

How leadership and management dynamics contribute to school effectiveness

by

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Declaration of Originality

by me for a d design, execu so, all researc	egree or diploma at this or any other university. Hence, this is my own work in and every source used in this thesis has been duly acknowledged. More the procedures reported in this thesis received the approval of the relevant ethics the University of Pretoria (see Appendix 2).
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Abstract

This study compares an effective school and ineffective school, in terms of how internal leadership and management of each school contribute its effectiveness. As a result, the study explores why one of two schools located within the same socio-economic environment, funded uniformly and controlled by the government at same levels of commitments is effective, while the other seems ineffective. Therefore, this thesis raises questions to know how internal school stakeholders' leadership and management practices contribute to school effectiveness in each of the schools. A comparison was undertaken by firstly exploring how school leadership and management practices of School Leadership and Management Teams (SLMT) and secondly, understanding how teachers' classroom leadership and management contribute to school effectiveness respectively. Therefore, in an attempt to answer the main research question: How do leadership and management dynamics contribute to school effectiveness? Other identified sub-questions were raised. Furthermore, a review of relevant literature uncovered what makes good and quality school leadership, management and; classroom leadership and management in ensuring school effectiveness. Data was collected from identified key role players within the two sampled schools. They include a school principal, vice-principal, Head of Departments (HOD), a teacher and classroom student leader (class captain) each, making-up a total of ten participants in the study - (five participants from each school). The researcher utilised one-on-one semi-structured interview, observations and document analysis or review in order to obtain rich qualitative data. By adopting the a-priori approach of data analysis, codes were generated manually from the interviews, observations and documents analysis/reviewed and measured against identified school leadership and management and; classroom leadership and management sub-themes/criteria in the literature reviewed in this study. From the data obtained, analysed and discussed, it was found that School A was exceptional in terms of leadership and management practises compared to School B. Although School A and B showed similar, but negligible characteristics in school planning, organising, management of change and; coordination of school teaching and learning, School A's strength in terms of management of the school, lies in its availability of school policy on teaching, decision-making, delegating, control, motivating, communicating, management of interpersonal relationships, school climate, culture, change, management of conflict and school school-community relationships. In addition, even though School A and B teacher exhibited similar elements like, teaching methods ability, planning of



their teaching and they both lack written classroom policy in their classroom leadership and management practices, differences like classroom leadership, motivation, communication, classroom climate and control exhibited by School A teacher during teaching and learning makes him far better, in comparison to School B teacher. Conclusively, the exceptional leadership and management practices by the School Leadership and Management (SLMT) of School A and its teacher in comparison to School B brought about multiplicity of other findings in this study. In the overall, it is believed that the interrelatedness of the exceptional leadership and management behaviour and practices of school A SLMT and teacher, is a consequence of the culture of the school, which has been built and maintained over the years and thus, influenced its climate in contributing to school effectiveness.



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Key Words

School leadership

School management

School effectiveness

Classroom leadership

Classroom management

Secondary schools

Principal

Vice-principal

Head of Department (HOD)

Teacher

Student

Departmental

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List of abbreviations

SLMT: Senior Leadership and Management Team

HOD: Head of Department

FME: Federal Ministry of Education

TESCOM: Teaching Service Commission

JSS: Junior Secondary School

SSS: Senior Secondary School

Ofsted: Office for standard in education

SER: School Effectiveness Research

SBM: School Based Management



Table of Contents

CHAPT	ER ONE	1
1.1	Introduction to the study	1
1.2	Context of the study	3
1.3	Rationale of the study	4
1.4	Problem statement	5
1.5	Research questions	7
1.6	Aims and objectives of the study	7
1.7	Significance of the study	8
1.8	Theoretical framework	8
1.9	Research paradigm	100
1.10	Research method/design	111
1.10.1	Research sample and sampling technique	122
1.10.2	Data-gathering methods	133
1.11	Trustworthiness	155
1.12	Data analysis	155
1.13	Ethical considerations	166
1.14	Delimitations to the Study	166
1.15	Structure of the research	177
СНАРТ	ER TWO	19
3 1.7.11	Dynamics of leadership and management contributing to school	
2.1	Introduction	
2.2	Clarification of concepts	
2.2.1	Leadership	
2.2.2	Authority	
2.2.3	Power	
2.3	Management	
2.3.1	Responsibility	
2.3.2	Accountability	
2.4	The Relationship between leadership and management	
2.5	School effectiveness	

2.5.1	A review of previous studies relating to leadership and managemen	nt and school
	effectiveness	<u>29</u>
2.6	Theories and models of education management and leadership	332
2.6.1	Bureaucratic (formal) model	343
2.6.2	Managerial leadership model	355
2.6.3	Collegiality model of management	366
2.6.4	Transformational leadership model	36
2.6.5	Political micro-politics model	38
2.6.6	Transactional leadership model	39
2.6.7	Culture management model	40
2.6.8	Moral leadership model	41
2.6.9	Visionary Leadership	42
2.6.10	Instructional leadership model	43
2.7	Education leadership and management model	44
2.7.1	Brief description of the model	44
2.8	Conceptual management (skills) contributing to effective task execu	ıtion in a
	school	47
2.8.1	Planning and visualizing	47
2.8.2	Organising in schools	57
2.9	Human Skills	69
2.9.1	Motivation	710
2.9.2	Communication	77
2.9.3	The establishment of sound human relationships in a school	79
2.10	Internal management dimensions contributing to a the creation of a	healthy
	school environment	81
2.10.1	School climate and culture	81
2.10.2	Management of change	87
2.10.3	Managing conflict	89
2.11	Managerial areas	92
2.11.1	The management of administrative affairs	92
2.11.2	The management of physical facilities	93
2.11.3	The management of human resources	94
2.11.4	The management of curriculum and student activities	95
2.11.5	The management of school finance	96



2.11.6	The management of school-community relationships	97
2.12	Management of the external school environment	98
2.13	Conclusion	98
СНАРТ	ER THREE	103
	Dynamics of classroom leadership and management contributing to scho	ol
	effectiveness	103
3.1	Introduction	103
3.2	The essence of classroom management	104
3.3	Teacher effectiveness and classroom management	107
3.4	The relationship between the theoretical framework of scheerens and	
	classroom leadership and management	110
3.5	Classroom leadership dimensions and styles	114
3.5.1	Classroom leadership styles	115
3.6	Management in the classroom	123
3.6.1	Planning	123
3.6.2	Classroom policy	130
3.6.3	Classroom organizing	131
3.7	Classroom management: Motivation and communication	133
3.7.1	Motivation	133
3.7.2	Classroom communication	136
3.8	Classroom management: Classroom climate and culture	138
3.8.1	Classroom climate	137
3.8.2	Classroom culture	138
3.9	Classroom control	140
3.9.1	Monitoring	144
3.9.2	Assessment and assessment feedback	145
3.9.3	Reflection	148
3.10	Conclusion	149
СНАРТ	ER FOUR	152
	Research designandmethodoldy	152
4.1	Introduction	152



4.2	Research paradigm	152
4.2.1	Ontology	152
4.2.2	Epistemology	152
4.3	The qualitative research applicable to the investigation	154
4.4	Research method/design	154
4.5	Research sample and sampling technique	158
4.6	Data-gathering methods	161
4.6.1	The literature	161
4.6.2	Interviews (semi-structured)	161
4.6.3	Observations	163
4.6.4	Document analysis/review	164
4.6.5	Field notes	165
4.6.6	Reflective diary	166
4.7	Trustworthiness	166
4.8	Data analysis	168
4.9	Ethical considerations	169
CHAP	TER FIVE	171
	Data analysis, reporting and discussion of results on leadership and	
	management contributing to school effectiveness	171
5.1	Introduction	
5.2.1	Literature review	172
5.2.2	Individual interviews	172
5.2.3	School observations	172
5.3	Analysis of field-work: Observation of School A	173
5.3.1	Introduction	173
5.3.2	Observation: School A (achieving school)	174
5.3.3	Observation: School B (under-achieving school)	178
5.4	Analysis of the relationship between the dynamics of school leadership	and
	school effectiveness (School A and B)	182
5.4.1	Introduction	182
5.4.2	School leadership sub-themes	183
5.4.3	Analysis and discussion of the interviews to determine the relationship	between
	the dynamics of leadership contributing to school effectiveness in School	I B184



5.5	An analysis and discussion of the interviews to determine the relationship between the dynamics of leadership contributing to school effectiveness in			
	(School B)			
5.6	Summary			
5.7	Analysis of the relationship between the dynamics of school manag	ement and		
	school effectiveness (School A and B)	200		
5.7.1	Introduction			
5.7.2	Relationship between the dynamics of school management	and school		
5 0	effectiveness (School A)			
5.8	Relationship between the dynamics of school management and sch			
	effectiveness (School B)			
5.9	Summary	246		
CHAP	TER SIX	251		
	Data analysis, reporting and discussion of results on classroom lea	dership		
	and management contributing to school effectiveness	251		
6.1	Introduction	151		
6.2	Analysis of the classroom observation at School A and B	252		
6.2.1	Introduction	252		
6.2.2	Classroom observation: School A (achieving school)	253		
6.2.3	Classroom observation: School B (under-achieving school)	25756		
6.3	Summary	260		
6.4	Analysis and discussion of the relationship between the dynamics of	of		
	classroom leadership, management & school effectiveness (School	A and B) .261		
6.4.1	Introduction	261		
6.4.2	The relationship between the dynamics of classroom leadership,	management		
	and school effectiveness (School A)	262		
6.4.3	Relationship between the dynamics of classroom leadership, mana	agement and		
	school effectiveness (School B)	271		
6.5	Summary	281		
6.6	Teacher's reflections (School A and B)	284		
6.6.1	Introduction	284		
6.6.2	Teacher's reflection (School A)	284		
6.6.3	Teacher's reflection (School B)	285		



6.7	Conclusion286
СНАР	TER SEVEN291
	Conclusion291
7.1	Introduction291
7.2	Summary of the findings291
7.2.1	Overview of findings regarding school leadership contributing to school
	effectiveness in School A291
7.2.2	Overview of findings regarding school leadership contributing to school
	effectiveness in School B293
7.2.3	Overview of findings regarding school management contributing to school
	effectiveness In School A294
7.2.4	Overview of findings regarding school management contributing to school
	effectiveness In School B295
7.2.5	Overview of findings regarding classroom leadership and management
	contributing to school effectiveness in School A297
7.2.6	Overview of findings regarding classroom leadership and management
	contributing to school effectiveness in School B298
7.3	Overview and comparison of the findings in terms of the relationship between
	school leadership and management and; classroom leadership and
	management contributing to school effectiveness in School A and B299
7.3.1	Introduction299
7.3.2	Comparison findings between School leadership and school effectiveness
	in School A and B299
7.3.3	Comparison findings between School management and school effectiveness
	in School A and B300
7.4	Contributions of the study to the body of knowledge303
7.5	Limitations of the study305
7.6	Recommendations of the study306
7.6.1	Recommendations for practice307
7.6.2	Recommendations for further studies308
7.7	Reflections on this study309
7.8	Concluding remarks310

References312



List of Figures

Fig. 1.1	School effectiveness model	10
Fig. 2.1	Education leadership and management model	49
Fig. 2.2	Decision making processes	57
Fig.2.3	The motivational cycle	71
Fig. 2.4	Abraham Maslow's needs hierarchy	73
Fig. 2.5	Comparison between the Theories of Maslow and Herzberg	76
Fig. 2.6	Post enrichment	77
Fig. 2.7	Illustration of school organisational climate	84
Fig. 2.8	Illustration of school organisational culture	86
Fig. 3.1	A basic Systems Model of school functioning	112
Fig. 3.2	Human task dimension in the classroom	115
Fig. 3.3	Hersey and Blanchard situational leadership	123
Fig. 3.4	Steps in classroom planning	126
Fig. 3.5	Motivational motives	135



Lists of Tables

Table 1.1	Category of samples in the interview	. 13
Table 2.1	Typology of management and leadership models	. 33
Table 2.2	Illustration of a practical application of Maslow's hierarchy of needs	. 74
Table 2.3	Formal channels of communication	. 80
Table 4.1	Profiles of achieving and under-achieving school	157
Table 4.2	Categories of samples for interview	161
Table 5.1	Organogram showing data collection methods and SLMT participants in	
	the Study	.175
Table 5.2	Organogram showing data collection methods and classroom participants	
	in the study	254



List of Appendixes

Appendix 1:	Letter of consent	343
Appendix 2:	Ethical clearance	344
Appendix 3:	Letter of introduction to participants	345
Appendix 4:	Letter of consents from participants	347
Appendix 5:	Senior Management and Leadership Team (SLMT) interview	348
Appendix 6:	Interview schedule: English teacher	349
Appendix 7:	Interview schedule: Student leader	350
Appendix 8:	School observation schedule	351
Appendix 9:	Classroom observation schedule	352



CHAPTER ONE

1.1 Introduction to the study

The purpose of the study is to explore how leadership and management dynamics (between principals, vice-principals, Heads of Departments (HOD) - [SLMT], teachers and students) influence secondary school effectiveness in Lagos State schools. Measuring a school's performance is not just be about a hasty review of the traditional indicators of school effectiveness, but a complete understanding of the leadership and management dynamics that contribute to an effective school system. That is, it requires a review, analysis and understanding of the influence of the internal leadership and management context, the practical interaction process between internal key role-players, display of expertise, time and commitment to the task of teaching in the school.

"Urban high schools have a unique set of challenges. They have larger enrolments than suburban or rural schools; even the teachers experience fewer resources and have less control over curriculum. Moreover, there are morale issues and significantly higher rates of discipline problems, the students have fears associated with safety, spend less time on homework, have higher absentee rates and are more likely to take weapons to school. In addition, students lack family stability and high teacher absentee rates and recruitment difficulties are associated with hiring excellent teachers" (Calabrese, Goodvin and Niles, 2005: 437).

Problems associated with urban schools will not be solved instantly. The leadership and management dynamics of different schools which may contribute to school effectiveness have been of great interest to the researcher. This is because while some schools attain high levels of academic achievement, others do not; therefore, understanding the process by which those results are being achieved or not, are important.

Wrigly (2004: 288) writes that he "would not wish to argue against the existence of a 'school effect'. Despite uncertainty about certain claims and proofs, it seems indisputable that some schools not only achieve superior success in examination and test results, but also in terms of a broader view of educational achievement than other schools in similar environments. The problem lies rather in an inadequate articulation of what counts as success". The question



thus is that, the reason some schools achieve success to a superior extent, while other schools may merely aspire towards it is not glaring.

The "results of school effectiveness research suggest that instructional leadership and management are important characteristic of effective schools. Effective principals appear to be characterized by the performance of leadership tasks which are positively connected to student achievements such as, emphasis on basic subjects, provision of an orderly atmosphere and a learning climate, setting instructional strategies, coordination of instructional programmes, supervising and supporting teachers, orientation towards educational development, innovation, mission-orientation and dissemination of school's vision" (Kruger, Witziers and Sleegers, 2007: 2), with emphasis on students support, assessment and academic reports and thus, the realization of educational goal (Buckridge and Guest, 2007:133-146).

The concept of effectiveness (Sheerens, 1992:37) is clearly related to a means-end relationship. When applied to educational phenomena, effectiveness refers to "the extent to which educational means or processes result in the attainment of education goals through focus on the quality of instructional leadership". This position with respect to leadership and school management implies that effective school leaders should not just concern themselves with classroom management alone, but should also take care of the smooth running of administrative and organizational matters, such as instructional leadership, learning and teaching in the classrooms and the records of student achievement (Scheerens, 1990:69).

The ability of schools to transform themselves (Davidoff and Lazarus, 1997:153-154) is to a great extent "dependent on the quality of leadership in the school". Therefore, Sterling and Davidoff (2000:27-29) state that commitment to lead may be an initial step to take in changing a negative situation to a positive one. Therefore, a conscious choice has to be made in order to be a leader and; grow as a leader in order to become an effective leader. However, leadership pledge absolves a school leader from making justifications why an unpleasant condition cannot be reversed to a positive one.



1.2 Context of the study

Legislation on Secondary education in Nigeria is hinged on the concurrent legislative list of the constitution (FGN, 1999) according to which the Federated States, as well as the Federal Government can legislate on laws regulating education. Therefore, there are Federal Government owned and managed schools, including individual Federated States owned and managed schools, which are controlled by the States' Ministries of Education via the Teaching Service Commission (TESCOM). The TESCOM is also responsible for teacher recruitment, deployment, remuneration, welfare, discipline and disbursement of funds to secondary schools. Individual secondary school's leadership and management are headed by a principal, with the collaboration of the vice-principal and Head of Departments (HODs) to achieve school success. Each school's principal is accountable to the Teaching Service Commission (TESCOM) in each Federated State and Lagos State schools are no exemption.

Secondary education is a comprehensive type of education that runs between September in a particular year up till July in the following year; it also carries a core curriculum, designed to broaden the knowledge and outlook of students. Secondary schools are segmented into junior and senior secondary schools of three years each (FME, 2000). On successful completion of Junior Secondary School (JSS), students are expected to proceed to the next level of Senior Secondary School (SSS) programme. The medium of instruction at both the JSS and SSS level is English, being the official language in Nigeria. The schools used in this study are located within the same socio-economic environment (less than five kilometres apart from each other). In addition, both sampled schools in this study are exclusively controlled and operated by the Lagos State Government in Nigeria, based on equal financial and administrative decisions.

The Senior Secondary School Certificate (SSSC) is awarded to students on completion of the final senior secondary examinations. The examinations are organized and administered by two different examination bodies - the West African Examinations Council (WAEC) and the National Examination Council [NECO] (FME, 2000). These two examination bodies share similar objectives of examining the final year (SSS 3) students, in order to prepare successful and qualified students for higher level of education (University, polytechnic or Colleges of Education).



1.3 Rationale of the study

Kruger, Witziers and Sleegers (2007:1-20) believe that "there has been a growing research attention to the influence of school leadership on school effectiveness and school improvement, but little is known about how principals' affect student outcomes, which strategies they use in order to improve their schools and; how educational management and leadership is affected by a range of institutional and contextual factors like, school size, school location and type of students". The reservation to the above is noted by Sun, Creemers and de Jong (2005:92-122), when they clarify that, "due to differences in development, degrees of centralization and decentralization, purposes and approaches to education in the different countries of the world, contextual factors dictate the indicators of school effectiveness, as effective learning for a student occurs when there is a compatible match among these factors".

Kruger, et. al. (2007:1-20) add that in schools "the most important and practical issues entailed in understanding the principal's role in contributing to school effectiveness, concern the means by which principals have an impact on school outcomes, as well as the interplay with contextual forces that influence the exercise of school leadership". They agree that even researchers "could not resolve the most important and practical issues involve in understanding the principal's role which contribute to school effectiveness". Bell (2002: 407-424) in his reaction believes that principals cannot manage schools alone. Moreover, they can neither convey the burden of motivating to others reach the objectives of the school, nor complete school tasks without outstanding backings from their co-workers.

"Perhaps the most significant weakness in the school effectiveness discourse is the fundamental vacuum at its very core. It lacks any clear conceptual rationale that links the characteristics that commonly describe an effective school, with a dynamic model of school leadership and management in such a way that it might be possible to explain the relationships between those characteristics and improved student performance. The precise nature of the relationships between an effective principal, the classroom performance of the teacher and the learning of a particular student is largely ignored in the school effectiveness literature" (Bell, 2002:407-424).



In order to solve the ineffective nature of schools leadership, Huber (2004:669-684) proposes professionalism, thus he establishes that professional school leadership is "described as a firm and purposeful, based on sharing leadership responsibilities, involvement in and knowledge about what goes on in the classroom. That means that, it is important to have decisive and goal-oriented participation of others in leadership tasks, real empowerment in terms of true delegation of leadership power (distributed leadership) and, that there is a dedicated interest in and knowledge about what happens during lessons - (effective and professional school leadership action focuses on teaching and learning, and uses the school's goals as a benchmark)".

Kruger, et. al. (2007:1-20) acknowledge that "systematic empirical validation of the different research models" on how a principal's leadership influence student outcome "is missing and more research is needed, in which not only the question as to whether principals affect school outcomes, but also the question about through which paths such effects are achieved". My over-riding rationale for this study is my patriotic concern for the plight of secondary students who under-achieve academically, while their counterparts achieve in similar schools located within the same context, operated and; managed under the same financial and administrative considerations by the Lagos State government.

1.4 Problem statement

Positive academic outcomes of students indicate a benchmark of effective schools, because the school and the teacher in particular are held responsible for students' progress in terms of measurable learning goals, both in the cognitive, affective, and psychomotor domain (Mortimore, 1998). Kruger, et. al. (2007:1-20) maintains that the "principal is presented as the locus of management expertise and an individual who carries the burden of responsibility for planning. Thus, the principal is located within a hierarchical view of school management in which the principal is the solitary, heroic and accountable leader who personifies the totality of leadership skills and managerial" competencies.

Boyd (2004:160-173) concludes that "education and efficiency are not antithetical, because if we want to use educational resources as wisely and effectively as possible in order to benefit as many students as possible, we must evaluate the relative success of alternative policies and practices. Therefore, whether teachers like it or not, the pressures for greater efficiency,



effectiveness and accountability in education by the principal are inescapable and will not disappear". The question that arises then is, whether some schools were themselves the cause of superior gains in academic achievement, as a result of the reflection of their more advantaged managerial effectiveness, distinctive policies, processes and practices from an overall perspective (Kruger et. al., 2007:1-20).

Arguing against the overall importance of school context as a predictor of managerial relevance, Newell and Van Ryzin (2007:465-471) states that "the field of school improvement has been criticized, but nevertheless with some merit for sometimes giving the impression that school context is not absolutely important and that any school can with appropriate action, improve significantly. However, "from a theoretical perspective, leadership theory has posited that situations and contexts are crucial for establishing effective leadership. There are numerous aspects of the context within which leadership takes place could influence the nature of leadership and management" (Goldring, Huff, May and Camburn, 2008:332-352).

In reaction to the statement above, Wrigly (2004:227-244) declares that "despite scepticism about certain claims and proofs about key players in the school, it seems indisputable that some schools achieve greater success not only in examination and test results, but also in terms of a broader view of educational achievement, than other schools in similar environments. He also raises alarm that managerial goals are being offered as a substitute for a more fundamental debate on curriculum and pedagogy". Bell (2002:407-424) continues that "principals and their staff move towards inclusive forms of management and leadership that are collegial rather than hierarchical, holistic rather than fragmented and instrumental".

Coincidentally, the development of a knowledge base among education researchers on school effectiveness and school improvement reveals that school management and teachers really make a difference (Barber, 2004:3-7). Based on that, Creemers and Reezigt (2005:259-371) made known their convictions that school effectiveness better focused on discovering "what works" in education and "why". Therefore, the problem that puzzles the researcher is, to understand why students from two secondary schools situated not far from each other (less than five kilometres apart) and in the same socio-economic environment in Lagos State; but do not obtain comparable academic achievements. To this extent, the exploration of how school leadership and management dynamics contribute to school effectiveness is the focus of this study.



1.5 Research questions

The main research question for the thesis is formulated as follows:

• How do leadership and management dynamics contribute to school effectiveness?

For the purpose of clarity, the following sub-research questions were asked:

- What does the literature inform about school leadership and management dynamics contributing to school effectiveness?
- What does the literature inform about classroom leadership and management dynamics contributing to school effectiveness?
- What is the relationship between the dynamics of school leadership and school effectiveness?
- What is the relationship between the dynamics of school management and school effectiveness?
- What is the relationship between the dynamics of classroom leadership, management and classroom effectiveness?

1.6 Aims and objectives of the study

The aim of this study is be explore how leadership and management dynamics contribute to school effectiveness.

The objectives of the study are to determine:

- What the literature informs about school leadership and management dynamics contributing to school effectiveness.
- What the literature informs about classroom leadership and management dynamics contributing to school effectiveness.
- The relationship between the dynamics of school leadership and school effectiveness?



- The relationship between the dynamics of school management and school effectiveness.
- The relationship between the dynamics of classroom leadership, management and school effectiveness.

1.7 Significance of the study

- The researcher hopes that this study will extend knowledge and understanding of how the practices of leadership and management of internal key role players in the school -SLMT, the teacher and student leader - may contribute to an effective school.
- The study hopes to also reveal the understanding of how the leadership and management practices of the school SLMT, may influence teacher leadership and management practices towards the attainment of effective teaching and learning in the classroom, hence, effective school.
- It is also hoped that the findings of this study will inform policy and practice on ways of ensuring enhanced leadership and management practices in schools in order to attain effectiveness.

1.8 Theoretical framework

The theoretical framework of this research is built on the school effectiveness concept of Scheerens (1990) and Prinsloo's leadership and management model (2009). They both consist of contextual, multi-level and multi-factor internal variable factors such as school leadership/management variables, educational facilities, positive school culture and climate variables and other achievement goal-oriented variables which may influence student achievement. The conceptual models of the study assisted the researcher to investigate how school leadership and management may assist a school in promoting a positive learning environment for all students, which in turn influence their academic achievement.

In addition, Scheeren's conceptual framework (1990) and the Prinsloo's (2009) model both consist of external variable factors such as student socio-economic background, state and



district educational policy, teachers union and community variables which may influence school leadership and management. Moreover, both Scheerens's conceptual framework (1990) and the Prinsloo's (2009) model guided the research questions in the study to in order to generate a better understanding of the phenomenon under study (see details in Fig. 1.1 and Chapter 2, Fig. 2.1 for details).

The major dissimilarities between the conceptual framework and the model used in this study are: in utilising the classroom level of the conceptual framework of Scheerens, it is clear that detailed classroom factors leading to student achievement at the classroom level, e.g. teacher quality, instructional strategies, assessment and evaluation of student progress, monitoring of pupils and per pupil expenditure variables could contribute to effective school. However, these variables will undoubtedly continue to assert a positive influence on student achievement, because they serve as inputs towards the attainment of school effectiveness. On the other hand, Prinsloo's (2009) education management and leadership model shows a clear internal leadership and management variables such as school culture, climate, change, conflict management, conceptual skills and human relations skills required by the internal school SLMT.

Therefore, the conceptual framework of Scheerens (1990) guided the researcher in developing a relevant literature in Chapter 3 and was also used in finding answers to the fifth research question, through focus on the classroom level of the conceptual framework; while Prinsloo's education leadership and management model was utilized to develop the literature in Chapter 2 and also used to find answers to the third and fourth research questions.

In summary, the features of both the conceptual framework and the model were concurrently used as a means of understanding and explaining the findings of the study, as they shed detailed light on some of the variables in the diagram similarly and differently. They however both provide insight on the mechanism of achieving school effectiveness. Conclusively, based on the conceptual framework of Scheerens (1990) and Prinsloo's (2009) school leadership and management model (2009), I argue that if all the levels of variables and conditions in the conceptual framework and model were completely met, students will have a positive attitude towards learning, thus resulting in school effectiveness.



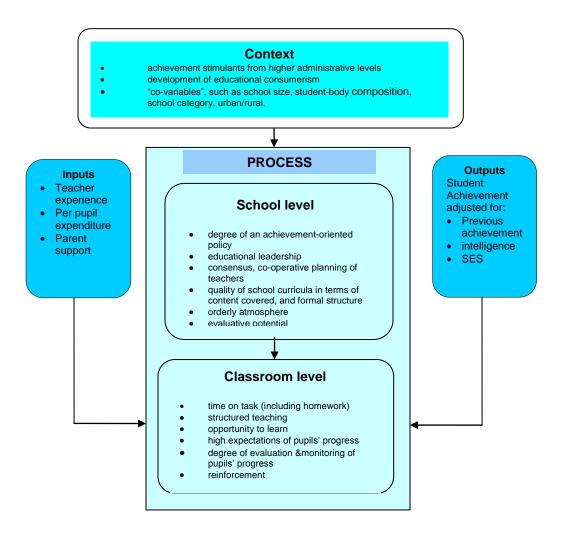


Figure 1.1: School effectiveness model developed by Scheerens (1990:69)

1.9 Research paradigm

According to Denzin and Lincoln (2005:183), a research paradigm is a basic set of belief that guide actions, dealing with the first principles, 'ultimates' or the researcher's worldview. The study was located in the pragmatist's research paradigm. Such research paradigm does not constitute any one system of philosophy or world-view, but draws on what fits best from the different philosophical paradigms. For the pragmatists the researcher is free to choose methods and techniques that best meet their needs (Cresswell, 2007:19).



The qualitative approach was used and the researcher accepts that there are many realities, and not a single universal one is applicable in the research world. That is, the researcher accepts that reality is subjective and constructed by the participant. The researcher also assumes that reality consists of an individual's mental constructions of the object with which he or she engages, thus the engagements impact on the observer and the situation being observed. Therefore reality is best understood from the perspective of the participant who experiences it (Nieuwenhuis, 2007:54).

This research is founded on the constructivist paradigm which is premised on a particular pattern or set of assumptions concerning reality (ontology); method of knowing reality (the knower and the known). That is, to understand the phenomenon well, the researcher closely interacted with the participants' through interviews, observations and document analysis/reviews of what occurs in the natural setting (epistemology) and particular ways of knowing about reality (methodology).

Constructivism postulates that meaning is socially constructed and since meanings attached to a phenomenon may be multiple, varied, subjective, it should be arrived at through discussions and interactions with participants who experience the phenomenon. Moreover, the phenomenon should be understood by focusing on the context in which the participant live and work (Cresswell, 2007:20-21).

1.10 Research method/design

The case study research design was employed in this study. Cohen, Manion and Morrison (2007:254) suggest that case studies could be used "to portray 'what it is like' to be in a certain state of affairs, to catch the close-up reality and the 'thick description of participants' lived experiences of, thoughts about and feelings for a situation". Cresswell (2008:265) "defines case study as an in-depth exploration of a bounded system (e.g. an activity, an event, process) based on extensive data collection". This study explores in-depth, leadership and management practices and experiences of internal school stakeholders (SLMT, teachers and students) in its real-life context, through different types of data. These data are descriptive and detailed, with a narrow focus and combines subjective and objective data.



The case study design was utilized, whereby two cases are described and compared to provide insight into an issue (Cresswell, 2008:465). Hence, the researcher developed an indepth comparison of two different secondary schools located within the geographical and same socio-economic environment, in order to know how the internal school leadership and management dynamics of the SLMT, teacher and student leader (class captain) in each school contribute to its performance or under-performance. In order to establish a thorough understanding of each school, the following profiles were explored:

- History of the school
- Socio-economic environment of the school
- Climate and culture of the school
- Principal's previous experience and qualifications
- Number of teachers in each school and their qualifications
- student enrolment
- teacher-student ratio
- Parental support and;
- Technical support (for example, laboratory and laboratory equipment; teaching
 equipments and materials), School physical structure and facilities and their
 maintenance, guidance and counselling, and so on, were considered to give
 supporting evidence to the reasons for students' academic results at each school.

1.10.1 Research sample and sampling technique

Two public secondary schools were purposefully sampled from the same socio-economic environment. One achieving and under-achieving school respectively, were sampled in one of the six existing education districts in Lagos State. These schools were purposively sampled, as they constitute a sample that satisfies the specific needs of the investigation (Cohen, et. al., 2007:114-115). The effective and ineffective status of the two purposively sampled schools was gathered through evidence of students' academic performances kept by the Education District. More so, the schools are located in the sub-urban area. In each of the two sampled schools, a principal, vice-principal, Head of Department (HOD's) – [SLMT], teacher and student leader - otherwise called class captain, were sampled from each of the two



schools. By implication, five participants emerged from each of the sampled schools, adding up to a total of ten participants in the study.

Table 1.1: Categories of samples in the interview

Categories	Students	Teachers	HODs	Principals	Vice-	Total
of Schools					principals	
Achieving	01	01	01	01	01	05
school						
Under-	01	01	01	01	01	05
Achieving						
School						
Total	02	02	02	02	02	10

1.10.2 Data-gathering methods

Data gathering is was done using interviews, observation and document analysis technique, In addition, the final academic records of students' performance in each school for the past three years were retrieved from the national examination body - West African Examinations Council (WAEC) - for check and verification, in order for the researcher to ascertain the performance and under-performance status of the two sampled schools. The literature was also used to identify and develop leadership and management indicators of school effectiveness which were used to analyse the data collected.

The *a priori* approach was adopted in the analysis of data. Accordingly, *a priori* themes are (predetermined themes) which are developed before data collection begins, based on a theory which has been developed, conceptual frameworks, previous research findings and other sources (Teddlie and Tashakkori, 2009:329). They are also referred to pre-existing or *a priori* codes ("pre-figured categories") that guide the coding process often from a theoretical model or the literature (Cresswell, 2009:152).



1.10.2.1 Interviews (semi-structured)

The principal, vice-principal and Head of Department (HOD) - SLMT- of each sampled schools were interviewed in-depth, on how school leadership and management practices and behaviour may contribute to effectiveness of their school. Moreover, the teachers and the students were interviewed on how teacher leadership and management in the classroom may contribute to student academic performance, hence school effectiveness.

1.10.2.2 Observations

Complete observation of each of the sampled schools was carried out by the researcher. The final year examination records of students in each of the school were observed as well and checked for verification at the Education District office concerning the performance and under-performance status of the sampled schools. Moreover, the profile of individual performing and under-performing was observed and reviewed (see 4.1). The researcher also observed teachers' classroom leadership, management and students' conducts during lessons, according to identified indicators in the conceptual framework and the literature. This was done in order to find answers to the research questions in the study (see observation details and observation schedules in 4.6.3and Appendix 8 and 9 respectively).

1.10.2.3 Document analysis

Analysis of documents such as school policies, code of conduct for regulating teaching and learning, lesson plans, academic records of students and other records that were made available to the researcher by the participants were analysed for triangulating the interview and observation data.

1.10.2.4 Field notes

Field notes were also used to record what the researcher hears, sees (observes), experiences and thinks in the course of collecting and reflecting on the process of data collection. The interview guide was also used as the main instrument to obtain first-hand and in-depth information.

14



1.10.2.5 Reflective diary

The researcher encouraged each of the teachers observed to keep a reflective diary or notes, which contained details of their informed self-judgments on each of their lessons, with a view to improving their teaching practice in subsequent observations made done by the researcher. The reflective diary that contained reflexive opinions of the sampled teachers as regards the reflections of their teaching and classroom management in the classroom was documented (see 6.6).

1.11 Trustworthiness

In an effort to establish the trustworthiness of data collection and analysis, followed the Lincoln and Guba's (2005:24) criteria of 'credibility', 'transferability', 'dependability', 'confirmability', which are the naturalists equivalent to the conventional terms 'internal validity', external validity', 'reliability', and 'objectivity' respectively. Triangulation was used to determine points of similarities and differences in qualitative data collected from participants through interviews, observations and documents analysis of the study, as a basis for credibility and trustworthiness of the research findings.

Moreover, trustworthiness of the research was established through the use of multiple source of data collection. Multiple sources of evidence from literature review, interviews, participants' observation and documentary sources of data were utilized and that process, made available chains of evidence that were triangulated and compared for the purpose of data enrichment and credibility. Nevertheless, member check was done on transcribed data by the participants in the study.

1.12 Data analysis

Qualitative data analysis is usually based on an interpretive philosophy that is aimed at examining meaningful and symbolic content of qualitative data (Nieuwenhuis, 2007:99). Therefore, it assisted in determining relationships between emerging patterns/themes through qualitative inferences identified and also discussed similarities and differences that corroborate or disagree with the conceptual framework and the model used in this study. The

15



contents of the interviews, observations and documents were reviewed and coded to determine their relationship with the identified *a priori* themes and codes in the literature.

The themes of this study are leadership and management. Therefore, Chapter 2 and 3 of the literature were used to expose and determine the most important indicators or sub-themes of leadership and management, which may contribute to school and classroom effectiveness respectively. By implication, criteria which could be used to measure the leadership and management actions of education leaders were developed from the literature, based on explanatory *a priori*. The *a priori* sub-themes were used to determine whether the leadership and management codes generated from the interviews, observations and document analysis, deviate or are similar to the criteria laid down in the sub-themes of school and classroom leadership and management, spelt out in the literature review in Chapters 2 and 3 respectively.

1.13 Ethical considerations

The ethical considerations of the University of Pretoria, designed to guide the conduct of a research of this type were strictly adhered to. As a result, ethical clearance was applied for and obtained through the University of Pretoria Ethics Committee. Thus, the researcher obtained permission (Informed consent) from participants and relevant authorities involved in the research in order that their rights and dignity are protected in the course of the research.

1.14 Delimitations to the study

This study is delimited to leadership and management and their influence on school effectiveness in Lagos - Nigeria. Although there are many sub-themes, indicators or criteria of school leadership and management themes in the literature and because a single study of this nature cannot exhaust all of them, the researcher only addressed few of them in order to understand how they influence school effectiveness. Also, the study does not acknowledge other school variables which determine student achievement, for example, socio-economic status of parents/sponsor, parental style, environmental influence, positive self-concept, individual student's learning style, motivation to learn and so on.



School effectiveness variables are many, complex and complicated and their impact cannot be entirely explored in a single research project. Therefore, for the problem to be addressed in its totality, data should also be gathered from parents and the education department as they may become part of other studies. That will enable future researchers to be able to probe adequately into other aspects of variables, which could lead to school effectiveness and student academic achievement in Lagos State-Nigeria.

1.15 Structure of the research

The structure of the thesis are briefly outlined and explained as follow.

Chapter One

This opening chapter consists of the introduction, context, rationale, problem statement research questions, aims and objectives, theoretical framework/model, methodology, ethical consideration, limitations and the conceptual clarification of the study.

Chapter Two

This chapter focuses on leadership, management, school effectiveness details indicating how they may contribute to school effectiveness.

Chapter Three

The chapter discusses literature on classroom leadership and management showing how they may enhance school effectiveness.

Chapter Four

The chapter focuses on the philosophical foundation underpinning of the study, detailed research design and methodology of the study.

Chapter Five

This chapter reveals the empirical aspect of the study. Thus, it includes the data analysis interpretation and discussion of the data collected on school leadership and management contributing to school effectiveness.

17



Chapter Six

This chapter reveals the empirical aspect of the study. Thus, it includes the data analysis interpretation and discussion of the data collected on classroom leadership and management contributing to school effectiveness.

Chapter Seven

Chapter Seven deals with the overall conclusion on the thesis and these include summary of the thesis, findings, empirical and theoretical significance and recommendations of the study.



CHAPTER TWO

Literature review on the dynamics of leadership and management contributing to school effectiveness

2.1 Introduction

This literature review illuminates how leadership and management may contribute to school effectiveness. In the last couple of years, escalating devotion has been paid to the meaning and significance of leadership. The have also been series of books and articles published in subject of leadership and nonetheless, leadership programmes leading to qualification awards flourish (Storey, 2004:249-260). Research around the world is also contributing to an increasingly rich understanding of how educational institutions are led and managed.

According to Bush (2007:391), excessive interest in the subject of leadership started at the beginning of the 21st century and that is attributed to the extensive believe that leadership quality makes a substantial difference in the school, hence, student achievement. In addition, "as the global economy gathers pace, more governments are realizing that their main assets are their people and that remaining or becoming competitive depends increasingly on the development of a highly skilled workforce, which requires trained and committed teachers, as well as the leadership of highly effective principals and the support of other senior managers". Therefore, this study is viewed in the light of "School-Based Management (SBM) which is often assumed as an important approach to improving school practices to meet the diverse expectations of stakeholders in a changing environment through autonomy and decentralization" (Cheng and Moc, 2007:517-542; Wong, 2009:157-179). Thus in this literature review, the key role players within the school system will be otherwise referred to as leaders and managers.

According to Bottery (2004), even though claims about educational leaders cannot be universal, there are lots of empowered western world leaders who derive pleasure and fulfilment from their jobs. "Perhaps most importantly, because of the conventional absence of any unique dependent variable internationally and across all countries, against which to



assess the various influences of the independent variables; which make the analysis of the causal factors determining the nature of educational systems in different countries" a difficulty. However, Earley and Weindling (2004) maintain that "leadership and management at all levels in school should be judged by their effect on the quality and standards of the school, despite the fact that school leaders have a broad (some would say), ever-burgeoning array of responsibilities".

Leadership provides the "drive and direction for raising achievement, whereas management makes best use of resources and processes to make this happen, it also requires effective evaluation, planning, performance management and staff development. Management is focused more on providing order and constituency in organisations whereas leadership is focused on producing change and movement" Earley and Weindling (2004).

In addition to the functions of leadership above, (Huber, 2004) states that leadership and management "oriented activities such as suitable application and utilization of resources for teaching, agreeing upon goals, promoting cooperative relationships between staff (e.g. preparing lessons cooperatively), evaluation and counselling of teachers during lessons through classroom observations, structured feedback and coaching" are actions geared towards school effectiveness through emphasis on the relevance of instruction

In summary, the introduction to this literature review study asserts the definition of leadership, which is about the provision of direction and the utilization of resources for the purpose of organizational (e.g. school) effectiveness and that is held world-wide. Even though leadership and management have been overwhelmingly acknowledged by education leadership and management scholars as having impacts on school effectiveness, the context in which it is exhibited world-wide, differs. The understanding of the concept of leadership and management is however necessary.

2.2 Clarification of concepts

According to Bush (2007:391), schools in many parts of the world acknowledge that effective leaders and managers are required, in order to provide the best education for their children. In the following paragraphs different definitions of leadership and management will be discussed with a view to determining how their dynamics contribute to school effectiveness.



2.2.1 Leadership

Hallinger and Heck (2010:149-147) state that a considerable number of scholars have studied the influence of school leadership on student learning over a period of time; Moreover, majority of these researchers have "framed leadership as an independent variable or driver for change, in relation to school effectiveness and school improvement. Yet, most scholars have observed that leadership is also influenced by features of the organisational setting in which it is enacted and they have framed leadership, sometimes explicitly, but more often implicitly as an independent variable that drives school change and effectiveness".

Leadership is the procedure whereby a person influences another individual or group member towards goal setting and goal achievement with no force or coercion (Greenberg and Baron, 1993:444; Mosley, Meggins and Pietri, 1993:260; Van Fleet, 1991:157). According to Kerry and Murdock (1993:221-230), "leadership is not a matter of passive status or of the mere possession of some combination of traits". Hence, "It appears rather to be a working relationship among members of a group, in which the leader acquires status through active participation and demonstration of his/her capacity for carrying cooperative tasks through to completion" (Leipzig, 2004:128-135).

Based on the above assertion, Gharehbaghi and Mcmanus (2003:56-58); Fry (2003:693-727) maintain that "leaders achieve objectives through energized and excited subordinates who share their passion, vision and direction and they feel confident to challenge the status quo and finding efficient, as well as long term solutions to leadership challenges; they develop through a never-ending process of self-analysis and the utilization of education, training and experience". That is, leaders they make use of uninterrupted working and studying to improve their leadership skills. Regarded as one of the fundamental management functions, leadership is defined by Cronje, Du Toit, Marais and Motlatla (2004:174) as the process of directing the behaviour of others towards the accomplishment of pre-determined goals, thus involves elements such as influencing people, giving orders, managing conflict, communicating with subordinates and motivating people - either as individuals or in groups.

According to Gerber, Nel and Van Dyk (1998:229), leadership is generally defined as one or other form of dominance in which the subordinates more or less have to accept the commands and control of the leader. All theories of leadership contain two important



concepts: authority and power. Thus, Earley and Weindling (2004) enumerate that any analysis of leadership ought to acknowledge at first based on two fundamental factors namely: the relationship between leadership, power and authority, which are discussed below.

2.2.2 Authority

Smith and Cronje (1992:117) maintain that every manager, regardless of his or her management level is also on occasion, a leader who ensures that subordinates work together to achieve the enterprise's (school) stated objectives. Authority has to do with the right of the manager to enforce certain actions within specific guidelines (policy) and the right to take action against those who will not cooperate to achieve certain goals. From the foregoing, it may be inferred that authority is related to leadership. In the school situation for example, the school principal as the executive officer of the school, is given authority by the head of education to enforce his/her authority within the school. It is therefore important to understand the difference between authority and power. According to Gerber, Nel and Van Dyk (1998:300), many people have authority (that is conferred), but do not possess power (which has to be acquired) to assert the authority effectively. Thus, it may be concluded accordingly that power is the basis for leadership.

2.2.3 Power

Subordinates give power to a leader or manager so that the leaders can influence them and exercise authority effectively, because they (leaders) ought to have some sort of power in order to be called leaders. In other words, power (the ability to influence the behaviour of others) has nothing to do with the hierarchical position an education leader holds and is not acquired along with a title or job description in an organisation (such as a school); however, the leader has to earn it (Smith et. al., 1992:117).

French and Raven (in Gerber et. al., 1998:301) distinguish between the following types of power:

Legitimate power: Also known as position power and it is the delegated authority given



to a position.

- Power by reward: This is used either to give rewards or to withhold them. Such rewards include recognition and appreciation, challenging work, post-enrichment opportunities, opportunities for development, merits and promotions, etc.
- Coercive power: This is enforced by inspiring fear in followers, whether through psychological or physical means. It is however necessary for the education leader to use his or her coercive power under certain circumstances. For example, through a disciplinary interview, oral and written warnings, reprimands, etc.
- Referent power: This is also known as personal power and it is a rather abstract concept. Subordinates follow a leader with referent power simply because they like, respect, or identify with the leader.
- Expert power: This is based on expertise. A leader with this type of power wields it over those that need the knowledge and expertise. In education, expert power plays an important role. That is why for instance, students are dependent on the superior knowledge and experience of their education leaders (e.g. teacher). For instance, expert power indicates the capacity of a teacher, a lawyer, auditor, doctor, etc. All these professionals are respected for their specialised knowledge or expertise. Teachers will nonetheless be respected by colleagues, the parent-community and students for their specialised knowledge and expertise.

From the above definitions of leadership, it can be deduced that leadership is basically concerned about goal achievement and the initiation of change through the participation of group members or followers via communication, directing, and influencing; while at the same time, successful leadership is also about the willingness of energized followers, based on the commands or control of followers through the leader's influence, power (that is, knowledge or expertise, etc.) and authority.

Vesting of certain powers and authority on school leaders is not enough. It is important that they use their leadership authority and power to ensure successful task execution in a school, but the leaders should also realise that people must execute tasks. Therefore, it is important to create a school environment in which staff members' actions are directed by good leadership whereby human relationships are made important, people are happy and experience job satisfaction. In other words, an education leader must maintain a healthy



balance between a task-oriented and a people-oriented leadership style. Discussed below are the concept of management and its processes within the school system.

2.3 Management

A common view is that "management is getting things done through others" (McNamara, 2008; Earley and Weindly, 2004; Shead (www.leadership501.com/definition-of-management/21/). In addition, management is about making sure that set organisational goals are achieved and it is the overarching concept within which leadership is subsumed (Bush and Bell, 2002; Donald, Lazarus and Lolwana, 2004), thus it is not an end in itself. The central goal of positive school management is "the promotion of effective teaching and learning (quality education). The task of management in the provision of education service at all levels is to ultimately create favourable conditions which teachers and their students optimize during teaching and learning. The extent, to which effective learning is achieved therefore, becomes the criterion against which the quality of management is to be judged" (Bush, 2007:391-406).

Management simply plans, executes and measures and this process is an on-going cyclical process in schools (Shead, www.leadership501.com/definition-of-management/21/), thus, the four basic management functions that make up the management process are described as follow.

Planning: McNamara (2008) defines planning as the process of identifying the needs of the school and determining the goals, objectives and resources needed to realize the goals and objectives in order to carry out the planned tasks, responsibilities and dates for completion of school tasks.

Organising: Organising is the assignment of tasks which originate through the planning process; these tasks are distributed to individuals or groups within the organization for implementation, thereby putting into actions already crafted plans www.managementinnovations.wordpress.com/.../define-management-its-f.

Leading/influencing: This is an act of motivating, leading and or directing. It is also an act of guidance provision to subordinates, towards the direction of organizational goal(s) fulfilment.



The essence of influencing is to produce higher levels of outcome over a long term www.managementinnovations.wordpress.com/.../define-management-its-f.

Controlling: Controlling aims at collecting information that could be used to evaluate, that is, evaluation of performance through pre-established performance criteria. It is also used to determine the next plan of action by a school principal, for example, in order to make adjustments towards the pre-determined goals and objectives, hence, controlling it is a continuous process www.management-its-f.

In summary, it is also clear that managers are people who get work done through people, in order to effectively and efficiently reach school goals and objectives; act as a communication channel in the organisation, are responsible and accountable and; act as a mediator to negotiate differences, resolve conflicts and makes decisions.

Two concepts which are closely linked to leadership and management and the realisation of the vision, aims and objectives of a school are: responsibility and accountability. Both of these concepts are discussed in the subsequent paragraphs.

2.3.1 Responsibility

Responsibility refers to the duties of a person in terms of his/her post and the work allocated to him/her. The work need not necessarily be done by the person (e.g. principal) himself or herself. He or she may delegate tasks to other educational leaders and hold them responsible for the effective execution of the work delegated. These "goals can only be realized by ensuring that teachers are equipped with the knowledge of the subject matter of their tasks, an evidence and standards-based repertoire of pedagogical skills that are demonstrably effective in meeting the developmental and learning needs of all students for whom they have responsibility" (Darling-Hammond and Bransford, 2005). In addition, through strong instructional guidance by the principal, driven by aligned curriculum frameworks, teacher development, assessment, and learning support materials, substantial and sustained improvement could be achieved in schools (Fleish, 2006:369-382).



2.3.2 Accountability

Accountability is an essential element and professional repertoire of a modern school leader, thefore, "accountability refers to a person's duty to give an account of having executed his or her work in terms of set criteria and pre-determined standards" (Perry and McWilliam, 2007:32-43). Accountability places a duty or obligation on a person to act in accordance with a standard or expectation set for his/her performance or behaviour. In other words, every person must be able to account for their actions in relation to the standard or expectation set for those actions in specific situation (Nieuwenhuis, 2007:104). Teachers are particularly required to show proficiency and responsibility, as well as making as well as making essential professional judgements towards the discharge of their tasks (Kyriakides, Demetrious and Charalambus, 2006:1-20). Nevertheless, teachers are not only accountable to their superiors; they are also accountable to the parents and the students they teach in order to ensure quality education (Joubert and Prinsloo, 2009:231).

It is understood that taking responsibility as a manager (principal), implies taking care of teacher development and the provision of the latest strategies and technologies to help in achieving the instructional desires of the students. The measurement of teacher effectiveness based on their answerability and acceptance of blame are necessary tools of school management. Therefore at this stage, it is necessary to examine the relationship between leadership and management in order to clarify how both concepts can contribute to school effectiveness. Hence the paragraph below discusses the interrelatedness between leadership and management.

2.4 The relationship between leadership and management

Earley and Weindling (2004) affirm that there are many scholars who distinguish between leadership and management. For instance Bush and Bell (2002), Daresh (2006), Wallace and Paulson (2003); Tomlinson (2000) acknowledges that the two concepts overlap and that both are essential for the success of an organisation. Earley and Weindling (2004) affirm the Office for Standards in Education (Ofsted) (2003:3) findings regarding leadership and management as follow, that: "strong leadership and good management are very important in bringing about improvement in schools, particularly in schools which are implementing special programmes



to address low achievement and social inclusion and those facing challenging circumstances; monitoring, evaluation and development of teaching and; the school's strategy for appraisal and performance management are aspects of management which are still in need of improvement in many schools; there is a strong link between the quality of leadership and management of the head-teacher (Principal and the key staff member in a school) and the quality of teaching; strong leadership and good management are very important in ensuring a broad and balanced curriculum in primary schools and good subject teaching in secondary schools and; the way in which the characteristics of strong leadership and good management are applied in different circumstances is of fundamental importance".

Bush and Bell (2002); Huber (2004) believe that any dichotomy drawn between leadership and management is false and dangerous, because effective schools require good leadership and good management. However, Donald, et. al. (2004) clarify that "leadership is providing vision and direction in a school, whereas management is ensuring that the organisational goals are achieved". Moreover, Moorosi and Bush (2011:59-75) affirm that "equal prominence for leadership and management need to be given equal prominence if schools are to operate effectively and achieve their objectives, even though leading and managing are distinct, they are both important". They also add that in the day-to-day work of the schools, principals "are rarely aware whether they are leading or managing in practice; they are simply carrying out their work on behalf of the school and the students".

It is clear from the definitions of leadership and management that the two concepts are related and both are concerned with the realization of quality education in a school. However, the essence of management and leadership in a school is hinged on effectiveness. Therefore, the concept of school effectiveness is elaborately discussed below.

2.5 School effectiveness

"One of the primary concerns of School Effectiveness Research (SER) is the question of what constitutes school effectiveness. It is seen as a concept often used in the literature of school management and improvement and often confused with school efficiency. That is, the capacity of a school to maximize its functions or the degree to which a school can perform school functions, given a fixed amount of school input" (Saleem, 2010:161-183). In addition, school effectiveness research is thus concerned with exploring differences within and



between schools and the objective is to investigate the relationship between explanatory and outcome factors. This involves choosing an outcome variable, such as examination achievement and studying differences between schools after adjusting for relevant background variables" (Creemers and Kyriakide, 2006:347-366). Some school effectiveness scholars write that "it is a concept that needs to be sub-classified under five levels - individual, institutional, community, society and international. Moreover, it can also be classified under five components-economic, social, political, cultural and educational" (Saleem, 2010:161-183).

Effective schools tend to share common characteristics. They are distinguished and are well organized, school activities are planned properly and above all, those who lead such schools adopt a consultative management approach, tend to be proactive and have a powerful vision. They have foresight and therefore always plan ahead, adopt a positive attitude towards life despite all the challenges and perplexities that may come their way, believe in striving for excellence and quality work didactically and outside the classroom environment. More so, all their stakeholders embrace the spirit and attitude of win-win and communicate effectively with themselves (Covey, 1992:235).

Some of the factors that contribute to school effectiveness according to Raynolds (2006:536-560) are: "the level of the distinct behaviour exhibited by teachers such as; clarity of questioning, high expectations, a pledge to academic achievement, lesson structuring which formed the core constructs of the teacher effectiveness tradition". Raynolds (2006:536-560) concluded that "whilst a conceptual factor such as "the quality of the principal" is a universal factor determining the level of a school's effectiveness in all the various countries of the world, work done within the precise operationalization of the effective principal differed according to the cultural context of individual societies".

Although school effectiveness research and characteristics abound, but some of the identified characteristics shared by effective schools according to few SER scholars include the leadership role of the principal, productive school climate and culture, the crucial factor of well managed institutions, school concerning more of their efforts on teaching itself, while at the same time promoting empathetic student care and learning—centred approaches in the classroom, monitoring of student progress, orderly and discipline school environment, on-site staff development to ensure a happy and efficient staff, the quality of the staff, keeping



parents informed and involved in students leaning and activities, effective instructional organisation and teaching and high expectations and requirement of students (Scheerens, 1990; Henderson and Mapp, 2002; Reynolds, Creemers, Stringfield, Teddlie and Schaffer, 2002; Verdis, Kriemadis and Parshiardis, 2003:155-169; Van de Grift, et.al., 2006:255-273).

The above conceptualization of school effectiveness informs us of the fact that there are several characteristics that can be used to measure school effectiveness, but most importantly, school effectiveness scholars like Sheerens (1999:1-50); Reynolds, Sammons, De Fraine, Townsend and Van Damme (2011:1-43) and so on, caution that context matters in the application of each or some of the school effectiveness characteristic to deal with student achievement oriented problems. Below is a review of previous studies relating to leadership and management in developing countries and elsewhere is discussed below.

2.5.1 A review of previous studies relating to leadership and management and school effectiveness

"Effective schools factors have been rarely examined in developing countries and it was found that in over 100 studies, effective schools factors were examined only three or four times" (Teodorovic, 2011:215-136). Therefore, previous researches on leadership and management in relation to school effectiveness have been reported in fragmentary manners, however, this study deals with a holistic exploration of leadership and management practices contributing to school effectiveness. In addition many studies have not recognized the multi-level nature of schooling impact (e.g. student, teacher, classroom, school, and District/State) level of academic performance. In these studies, the most significant issue of concern is the use of effectiveness concept and its association with concept of efficiency in the literature (Jansen, 1995:181-200).

Nevertheless, "it is equally evident that the efforts towards effective schooling in Sub-Saharan African countries must be peculiar to their contexts, national cultures and various local conditions in Africa. Therefore it is essential to review school effectiveness research studies conducted in Sub-Saharan settings in order to identify factors that are unique in promoting or discouraging effective schooling in relevant and particular contexts" (Guoxing, 2007).



Scheerens (1990:1-50) reviewed school effectiveness research evidences from developed and developing countries and findings in sum indicate a moderate impact of resource input, school organisational factors and a medium-sized impact on instructional conditions. It was further revealed that developing countries show a strong predominance of the input-process-output production function type in terms of school effectiveness. The review of school effectiveness in developing countries also shows greater frequency of resource input factors have a more significant impact than in the case of industrialized countries, as against little evidence on the impact of instructional conditions.

Moreover Adewuyi's (2008) study which dealt with school effectiveness and English language certification in Nigeria indicates support for many school effectiveness characteristics that have been attested to in the literature Characteristics such as; strong and purposeful school leadership, clear and articulated goals, high students achievement expectations, and so on. He also found that extramural lessons seemed to be an important feature in certain schools that achieved effective examination results, despite the fact that they lacked effectiveness characteristics and which he assumes might be peculiar to a third world country like Nigeria.

Furthermore, Adewuyi (2008) found that language-focused instructional strategies utilized by effective language teachers in Nigeria yielded differential results when compared to the meditational instructional strategies used by effective language teachers in Californian classrooms in the United States of America. Thus, it was concluded that these differences were a result of contextual cultural dissimilarity in the two developed and developing world domains.

Guoxing (2007) reviews other empirical research studies relating to school effectiveness in Sub-Saharan African countries such as Ethiopia, South Africa, Tanzania, Nigeria and Kenya respectively. In Ethiopia, "the central aim of the SER was to understand how school-based interventions could boost female enrolment and achievement. Extensive differences in girls' persistence throughout the primary schools were found. That is, girls attending schools in urban areas persisted at a higher rate and achieved better results in the national examination. On the other hand, girls attending larger, more formalized schools persisted longer, after controlling the influence of community factors".



The review of SER was "based on the theme of black schooling in South Africa. Black students were reported to have perceived that the operation of schools is complex and sometimes contradictory in context, even though the schools may have similar socio-economic background as defined in many quantitative school effectiveness studies. Similarly, in relation to values of democratic school management in developing countries towards the improvement of school effectiveness, an assessment of whether school councils assisted school effectiveness was carried out in two secondary schools in Tanzania. The review of findings revealed that the advantages of having school councils outweighed the disadvantages in the two schools".

In addition, a review of research findings which examine "the effect of single-sex and coeducational schooling on Ninth Grade students in two public schools was carried out in Nigeria. The study compared the effects of these two school organisational types on students' academic achievements and stereotyped views of mathematics based on students' sex. It was revealed that single-sex schooling affects the Nigerian girls positively in increasing mathematics achievement and in engendering less stereotyped views on mathematics learning. It was thus assumed that such schools had a powerful and positive effect on their female students".

In continuation of review of SER evidence in developing countries, Guoxing (2007) also cites research findings which investigated the likelihood of dropout and academic achievement of adolescent girls and boys in rural areas of three districts in Kenya, as the outcome measures of the effects of school quality (for instance, teacher credentials, teacher in-service training, instruction on-time/not interrupted, only English spoken in classes, etc.). It was reported among other things that school quality did not matter much for school dropout, particularly in the case of girls.

Guoxing (2007) concluded his reviews that "although systematic searching and identification of empirical studies were conducted in Sub-Saharan African countries, the empirical studies reviewed were not exhaustive. That suggests paucity of research conducted from the 1990s compared with the 1970s-1980s. Therefore there was an urgent need for more empirical studies to be conducted for sustainable and sufficient understanding of issues surrounding school effectiveness". Nevertheless in these reviews Guoxing (2007) deliberately "kept an open-ended conclusion in order to welcome suggestion and advice, which would serve as a



basis to facilitate on-going discussions on school effectiveness research in Sub-Saharan African countries".

Beyond the continent of Africa, a study aimed at improving research capacity and the evaluation of educational quality in China was conducted by Peng, Thomas, Yang and Li (2006:135-154) and they established that a significant difference in value-added processes appear to exist between senior secondary schools. Value added process is a relative boost that a school gives to pupils' previous attainment in comparison with similar pupils in other schools in attaining school effectiveness. Thus, it was found that some schools were more effective in one subject than another. That is, some schools were not always consistently effective in two subject areas – Mathematics and English Language – because assessment and raw results were only used as measures of school effectiveness.

Based on the year 2000 reports on the relationships between schooling outcomes and various school policies and practices in 13 Latin American Countries (Argentina, Bolivia, Brazil, Colombia, Costa Rica, Cuba, Chile, Honduras, Mexico, Paraguay, Peru, the Dominican Republic, and Venezuela). Consequently, it was found in all the 13 countries that "the most effective schools appear to be those possessing the following: schools with high levels of resources in the school; whose classrooms were not multi-grade and whose students were not grouped by ability; schools where students where children in the classroom were tested frequently; with classrooms and schools with a high level of parental involvement; school classrooms that have conducive climate, particularly with respect to classroom discipline".

From the above, it may be concluded that research on internal school leadership and management, including its influence on school effectiveness has not been explored holistically. Thus a good combination of leadership and management skills possession should assist a school principal to achieve set objectives and goals of the school, through committed and competent teachers who share similar passion and vision to achieve quality education. Hence different theories/models of leadership and management are discussed in the paragraphs that follow.



2.6 Theories and models of education management and leadership

The concept of 'theory' relates to ideas and views formulated by individuals in a certain scientific area (in this case, leadership and management). A theory usually consists of a number of assumptions and presuppositions (hypotheses) that are established by means of research and each theory offers an explanation of events and behaviour of people in educational institutions (2007:2007:391-406). Furthermore, Bush (2007:2007:391-406) categorizes the main theories on education management into eight major models with their corresponding leadership models, but the numbers of the models have been reduced to fit into this research. The reason for reducing the number of the models is that only four pairs of the selected models from Bush's (2007:394) typology of management and leadership models match the structure of this study as indicated in Table 2.1 below.

Table 2.1: Typology of management and leadership models (Bush, 2007:391-406)

Management model	Leadership model
Bureaucratic (Formal)	Managerial
Collegial	Transformational
Political (micro)	Transactional
Cultural	Moral
	Visionary
	Instructional

An organisation, like a school does not always represent a specific model. Rather and very often, it is a mixture or combination of models. Bush (1995:20) remarks as follows in this regard: "... it is rare for a single model to capture the reality of management in any particular school or college. Rather, aspects of several perspectives are present in different proportions of each institution".

Models of education management provide separate aspects of school administration and role players in the school may apply them consciously or unconsciously in a bid to attain school effectiveness (Bush, 2002). The different elements in the models could also be considered as dynamics leading to school effectiveness. The link between the different models in the table



above indicates that leadership and management can be given equal prominence if schools operate effectively (Bush, 2007:391-406). According to Table 2.1 below, management models are linked to one or more leadership models. In the following paragraphs the management and leadership models will be briefly discussed.

2.6.1 Bureaucratic (formal) model

The concept of bureaucracy is associated with the work of the German sociologist, Max Weber and has been the most powerful and pervasive theory of educational management that is most preferred in many countries of the world. Bush (2002) guotes Weber:

The purely bureaucratic type of administrative organisation is, from a technical point of view, capable of attaining the highest degree of efficiency and is in this sense formally the most rational means of carrying out imperative control over human beings. It is superior to any other form in precision, in stability, in its stringency of its discipline and in its reliability.

"Bureaucracy is not a neutral form of organisation. It carries with it too, a host of values, beliefs, assumptions, forms of communication and processes for making decisions, prioritizing issues time consideration, resources. It is harbours a powerful culture that may be distributed to all the other cultures" (Brown, 2004:112). "From a cultural perspective, when power distance is high, school staff members that heavily rely on the principal may not be able to improve their personal mastery, because they may perceive themselves to have little power and few opportunities to make changes in school processes. In addition, from a broader perspective, principals may also not perceive themselves powerful enough to make changes, because of a centralized bureaucracy. This reliance on bureaucratic processes may reduce teacher's motivation to create personal and shared visions, towards working collectively to develop learning schools (Abu-Tineh, Khasawneh, and Al-Omari, 2008:648-660; Alavi and McCormic, 2004:408-416).

Features of bureaucracy

Hierarchical authority structure: According to Bush (2007:391-406), this structure is designed to allow vertical staff to be accountable to their super-ordinate in the hierarchy. In schools teachers are accountable to the principal through middle managers such as Head of



Departments (HOD), because in most cases, power resides in the principal based on legal authority and accountability.

School goals: Schools and colleges are goal-oriented (achievement-oriented) and staff members are expected to work towards achieving those aims set by school leaders.

Division of labour: There is a division of labour with staff specializing on the basis of expertise.

Rules and regulations: Decisions and behaviour are governed by rules and regulations rather than personal initiative. Schools usually have rules for students and teachers' behaviour. These rules may be extended to the central issue of curriculum and pedagogy.

A threat to professionalism is one of the articulate criticisms of bureaucracy. When curriculums are tightly defined, teachers have limited scope to use their professional judgment to tailor provision to the specific needs of the students. The essence of bureaucracy is to lead by fear and create a system of control that contribute to the use of the least levels of effort, organisational commitment and output (Fry, 2003:693-727). Bush (2007:391-406) further illustrates how the above discussed management model links with the managerial leadership model in the next paragraph.

2.6.2 Managerial leadership model

According to Bush (2007:391-406), "managerial leadership assumes that the focus of the leader ought to be on the functions, tasks and behaviour. If these functions are carried out competently, the work of others in the organisation will be facilitated. Most approaches to managerial leadership also assume that the behaviour of organisational members is largely rational. Authority and influence are allocated to formal positions in proportion to the status of different individuals in the organisational hierarchy".

Bush (2007:391-406) further explains that "it is significant that managerial type of leadership does not include the concept of vision, which is central to most leadership models, that is, managerial leadership is focused on managing existing activities successfully rather than envisioning a better future for the school. This approach is very suitable for school leaders



working in centralized systems as it prioritizes the efficient implementation of external imperatives, notably those prescribed by higher levels within the bureaucratic hierarchy".

Bush (2007:391-406) also states that "managerial leadership still remains important in the 21st century and that the importance of achieving functional schools is an essential requirement if learning is to take place - school effectiveness requires calm and orderly schools and classrooms. Managerial leadership is also suggestive of an older notion of leadership. One that characterizes the leader as a 'know-all manager' based on the assumption that if the leader is performing well; the organisation will also do better. Juli and Atmadja (2005:99-112) argue that "leaders should be proactive and empowering which, requires both high managerial and leadership skills, rather than being reactive and de-energizing, which is characterised by low managerial and leadership skills".

2.6.3 Collegiality model of management

Collegiality is an attractive model for educational organisation, because it provides for the participation of teachers in those decisions which affect their work lives. "More recent conceptions of educational leadership reveal a move away from authoritarian models of decision-making towards more collegial views, on role relations between school principals and staff" (Steyn, 2005:44-49).

Features of collegiality model

- Collegiality assumes an authority of expertise in contrast to the positional authority
 associated with bureaucracy. That is, teachers have specific expertise as subject
 specialists as well as general competence as educational professionals. The authority
 of expertise also refers to the expert power of the teacher.
- Teachers have a common sense of values emanating from the socialization which
 occurs during the training and professional practice. These common values are taught
 in order to lead to shared aims.

The transformational leadership model is discussed below. This model has a link with the collegial model of management discusses above.



2.6.4 Transformational leadership model

Transformational leadership assumes that the fundamental emphasis of leadership ought to be about commitments and capacities of organisational members. Transformational leadership ensures commitment from the followers. Both leaders and followers want to achieve and become the best and are united in the pursuit of the higher-level goals common to them. Also, both leaders and followers want to shape the school in a certain direction. The transformational approach seems to be more people oriented (Leithwood et. al., 1999:9).

Wilmore and Thomas's (2001:115-123) description of transformational leadership is about power sharing between the leader and the followers, rather than the leaders' sole exercise of power over followers. The transformational leaders "are often associated with charisma, even though these types of leaders have additional characteristics such as vision development and abilities to motivate the followers, both of which reside in the relationship between the leaders and followers" (Juli and Atmanja, 2005: 99-112; Abu-Tineh, et. al., 2008:648-660). In addition, transformational leadership empowers followers, therefore the goal of leaders is to use their power to help followers "to accomplish what they think are important, help them become successful and experience a greater sense of efficiency". Anderson (2008:8-17) discusses the possibility of teachers being transformational in the classroom context and asserts that transformational leadership by teachers does exist in the classroom where effective teaching is practised. However, the main finding of Ross and Gray's (2006:179-199) study reveals that collective teacher efficacy is a partial rather than a complete mediator of the effects of transformation leadership on teacher commitment to organisational values.

Although relatively modest in size, the body of empirical evidence about the effects of transformational leadership in school contexts attests to its suitability in schools, but faced with a significant challenge for change and greater accountability (Day, Hall and Coles, 2000; Leithwood, et. al., 1999). It supports the contribution of this form of leadership, when exercised by principals to a wide array of individual and organisational outcomes (e.g. Leithwood et al., 1994) paralleling claims made for this approach to leadership in non-school contexts.

Hence, Eshbach and Henderson (2010:16-48) found that new elementary principals not only perceive their style of leadership to be more transformational in nature, but realize the



significant role that transformational leadership plays in effectively managing, building and maintaining the role of instructional leader. They concluded that principals' have strong understanding that a more transformational approach to leadership is more conducive to success as a principal.

Leithwood (1994) in Bush (2007:391-406) "conceptualises transformational leadership along eight dimensions as follow: building school vision; establishing school goals; providing intellectual stimulation, offering individualised support; modeling best practices and important values, demonstrating high performance expectations, creating a productive school culture and developing structures to foster participation in the school decisions". Niemann and Kotze (2006:609-624) thus claim that the arts of encouraging, modelling and encouraging the heart through principals engagement in challenging the process, were significantly related to the dimension of solidarity that should exist in a school with a positive culture.

Murphy (2005) as quoted by Anderson (2008:8-17) concludes:

"We have also learned that leadership is as much a property of the school and its culture as it is a dimension of administrative roles. In the current teacher leadership scenario it is not simply the principal that must be the instructional leader, butalso teachers by going wider and deeper: wider in extending their leadership to school wide concerns and deeper in using this school wide influence to increase teaching efficacy in the classroom".

"In a very real sense, transformational leadership is conceptualized as time bounded and dependent on frontier thinking, but most people spend their work lives being led by individuals in an uninspired organisational core. However, inspired leadership occurs at a particular point in time, in a particular place during revolutionary moments and originate from the edges of organisations. This workforce goes about completing the day-to-day work that needs to be accomplished for the organisation to maintain its current operations and structure" (Leipzip, 2004:128-135).

The micro (political) model is discussed below.



2.6.5 Political micro-politics model

Micro-politics refer to political activity which takes place inside the school or colleges. It may be contrasted with macro-politics which relate to debate and disagreement within the wider policy-making process (Bush, 2007:391-406). Giese, Slate, Brown and Tejedo-Delgade (2009:1-10) suggest that at best principals strive to provide vision and unity of purpose within challenging, dynamic and highly political settings.

Features of micro-politics model

- Departmental and sectional approach to decision-making, because of focus on group activity rather than the whole institution.
- Individuals have a variety of interests which they pursue within the organisation.
- Individual groups and interest groups make conflict prevalent as a result of micropolitics.
- Interests are promoted in committees and decisions are reached during informal meetings, where differences may be resolved after a multi-stage process.
- The idea of power is central to micro-politics as decisions are made based on relative power of participants.
- The transactional leadership model is discussed below and it links with the political/micro-political management model above.

2.6.6 Transactional leadership model

"Transactional leadership is leadership in which relationships with teachers are based upon an exchange for some valued resource in the school" (Bush, 2007:391-406). Thus transactional leadership is pre-determined on exchange of rewards as against performance and focuses on motivating employees by pleasing their higher demand needs. (Fry, 2003:693-727 and Thomas, 2000) explains that transactional leadership can be seen as a contract between the leader and his or her followers. The leader gets an agreement from the followers that they would work towards the achievement of organisational goals, while the leader agrees to good working conditions and the satisfaction of the followers' needs, which thus leads to a condition of motivation.



In addition "though the contribution of transactional leadership may lead to a high level of intrinsic motivation in the workplace, but it requires some degree of autonomy or self-management. Intrinsically motivated workers feel competence and relatedness through working in empowered teams that directs team activities toward a meaningful purpose and doing something the staff members regard as significant and meaningful. Individuals in empowered teams have a sense of ownership of the work and are completely engaged in its tasks, which require their best thinking and creativity. They take pride in their work and are excited in having a sense of progress and seeing the results of their efforts" Extrinsic motivation otherwise comprise of activities that facilitate issues external to the individual. For example, promotions, pay increases, bonus cheques, pressure to perform, insurance benefits, and vacation time (Fry, 2003: 693-727). Extrinsic rewards originate externally and require meeting or exceeding the expectations of others. Under extrinsic motivation, individuals feel compelled to engage in task behaviour from an outside source, to satisfy lower order needs and to provide what they need (e.g. money) to survive.

Factors considered within the sphere of transactional leadership according to Harms and Knobloch (2005:101-124) are: "Contingent reward leaders – those leaders who engage in a constructive path-goal transaction of reward for performance, clarify expectations, exchange promises and resources, arrange mutually satisfactory agreements, negotiate for resources, exchange assistance for effort and provide commendations for successful follower performance; Management-by-Exception (active) leaders: these are leaders who monitor follower's performance and take corrective action if deviations from standards occur and enforce rules to avoid mistakes. and; Management-by-Exception (passive) leaders: those are leaders who fail to intervene until problems become serious and wait to take action until mistakes are brought to their attention". However, such transactional leadership will only bring about mediocre or worse results at work (Juli and Atmadja, 2005: 99-112).

2.6.7 Culture management model

Culture may be regarded as one of several alternative means of understanding organisations, or a holistic way of understanding the concept. The concept of organisational culture emphasizes the values, beliefs and norms of people in the organisation and how these individual perceptions combine to form shared organisational meanings (Bush, 2007:391-406).



Leithwood and Jantzi (2006:201-227) state that "there is a general consensus on the impact of lack of the existence of cultural resources on efficiency and effectiveness. For instance, legitimate teacher appraisal and evaluation in effective schools studies are non-existent, owing to a lack of consensus on the fundamental evaluation principles, evaluation criteria and evaluation instruments. While crucial initiatives on quality education surface through policy and public debate at all levels of government, the gap between policy and practical implementation of school culture is widening minute by minute".

An investigation on learning-centred leadership establishes the central role of the school principal and leadership team and illustrates the extent to which school culture facilitates school improvement and shown the need to focus on raising achievement (Barker, 2003:21-43). The following are the features of cultural model:

Features of organisational culture model

- The central focus of organisational culture is on the values, beliefs and attitudes of individuals within the schools and colleges, but they may not always be explicit. Many beliefs are however so deeply buried that individuals do not even know what they are. Individual values combined gradually lead to shared norms and meaning which become parts of the school or college, symbolizing "the ways we do things around here".
- School culture is usually expressed through rituals and ceremonies such as assemblies' symbols, price 'givings', religious occasions and graduation ceremonies which are used to celebrate beliefs and norms. Culture assumes the existence of heroes and heroines as an embodiment of the school and the school gives prominence to those whose triumphs (e.g. in sport, music, drama, etc) match the aspirations of the school.

The relevance of the link between the cultural and the moral management model is apparent in the discussion of the following moral leadership model.



2.6.8 Moral leadership model

According to Bush (2007:400), moral leadership is linked to the cultural model of management. "This model assumes that the critical focus of leadership ought to be on the values, beliefs, and ethics of leaders themselves. Authority and influence are to be derived from defensible conceptions of what is right or good. Excellent schools have central zones composed of values and beliefs that take on sacred or cultural characteristics" and; moral leadership bring about the display of vision, deep humanitarian values; create vision and the core values of humility, altruistic love and genuineness that are also common to all ethics and value-based approaches to leadership (Fry, 2003:693-727).

Brown and Anafara Jr. (2003:16-34) "provide evidence that moral and ethical leadership allows teachers, parents, and kids to trust in the school. They always know there are honesty, integrity, mutual respect and trust, which create a culture in a school that allows all things to be possible when morals are exhibited". In addition, Easley II (2008:25-38) found in her research that principals recognize teachers as professionals and support them through dialogue and focussing on the right things.

Principled-centred leaders exercise the above named elements of moral value principles from the 'inside-out' and at the personal, interpersonal, managerial, and organisational levels to unleash the creativity, talent and energy of a workforce. Bush (2007:391-406) also states that "moral and managerial leadership are required to develop a learning community". He writes further that the challenges of leadership for the principal are to make peace with the competing moral and managerial aspects of leadership, because they are two imperatives and the neglect of either creates problems.

The visionary leadership which may give rise to positive instructional leadership is discussed below.

2.6.9 Visionary leadership

In exhibiting visionary leadership (Nahavandi, 2003; Juli and Atmanja, 2005: 99-112; Abu-Tineh, et. al., 2008:648-660), the principal must be focused, be concerned to enhance individual student performance, through comprehensive and flexible curriculum and improved



status and means of teachers. Brown and Anafara Jr. (2003:16-34) research findings indicate that visionary leadership in action involves an initial exploration of possible change areas, discussions and education regarding the issues involved and support, commitment, and ownership. Niemann and Kotze (2006:609-642) found that a strong relationship between a principal's behaviour as regards an inspiration of a shared vision and his/her attempts to enable the staff to act in nurture sociable element in the school culture.

The combination of the education leadership and management models irrespective of the products of their paired links, categorically results in effective instructional delivery by teachers in the classroom, leading to school effectiveness. Therefore, the instructional leadership model is discussed below.

2.6.10 Instructional leadership model

"Instructional leadership is a very important dimension because it targets the school's central activities, teaching and learning. However, this paradigm underestimates other aspects of school life, such as sport, socialisation, student welfare, and self-esteem. Instructional leadership is strongly concerned with teaching and learning, including the professional learning of teachers as well as students' growth" (Bush, 2006:391-406). Good school instructional management must promote a positive school climate or hold an image or a vision of what should be accomplished (Greenfield, 1987:190). Also, it focuses on matters related to instruction and the classroom performance of teachers (Greenfield, 1987:60). Khan, Ahmad, Ali and ur-Rehman (2011:2668-2678) found that "school principals are aware of the importance and value of providing professional support and treating staff professionally, expecting a high standard of professionalism in return".

In a study of highly effective primary schools in England, Earley and Weindling (2004) found that the emphasis of learning was on giving feedback by both staff and students. The senior staff members were regarded with high esteem, offered much respect, credibility and seen as first-rate practitioners and as 'leaders of learning' by the school head. Quinn (2002:447-467) and (Printy, Marks and Bowers, 2009:504-532) also describe the principal as "an effective instructional leader performing at high school level in four areas – resources provider, instructional resource, communicator, rational planner and providing visible provision in the



school". This aims at improving students' achievement and also has a direct impact on teachers' instruction in the classroom. By implication, principals of schools strive to promote academic excellence in their schools by giving prominence to academic achievers.

However, the findings of Kruger (2003:206-211) indicate that principals did not have the time to practice instructional or educational leadership as they wished to. That is, many of the formal or structured instructional leadership tasks, which include aspects of curriculum management and supervision, are delegated to heads of department or subject heads and that, they as principals influenced the instructional programme in a more indirect way. In essence, the direct supervision of teaching in both schools is delegated to the various subject heads; hence, it was not effectively carried out, but Atanda and Jaiyeoba found a significant relationship between supervision of instruction by school principals, hence students' academic achievement.

In summary, the comparison between the various models of leadership and management point to some similarities and inter-relatedness. It also indicates that effective schools are characterized by hierarchical authority structures based on accountability of subordinates to superiors within the school (bureaucracy) and the ultimate regard for procedures, rules and regulations which are achieved through successful management of existing activities based on the vision of the school (managerial leadership). More so, collegiality is through a more participative and consensus decision making between key role players within the school (principal, vice-principal, HODs, teachers and students' leaders) and could result in mentorship and increased leadership capacities of the teachers and students.

More so, conflicts in effective school are also solved through the process of negotiation and consensus (political), which results in the exchange of values, for instance, reward for performance or vice-versa (transactional). These stem from the values, beliefs and norms that are consciously designed to constitute the culture of the school (cultural) and which are morally bounded - the formulation of what is accepted as good or bad - to regulate the activities of individuals in the school (morals). As a consequence, the connectivity of these models will definitely lead to the effective achievement of the core mission of the school through the instructional model, which is pivotal to the essence of a school.



Having briefly discussed the leadership and management models and their inter-relatedness, it is necessary to discuss how the literature contributes to the components of the theoretical model adopted in this research and in relation to school effectiveness.

2.7 Education leadership and management model

2.7.1 Brief description of the model

As indicated in paragraph 2.5, the concept "model", relates to the grouping or joining of a number of theories in a single model. A model is a representation of a matter in a reduced form. The Education Leadership and Management Model gives a holistic picture of the leadership and management roles of educational leaders in schools. The point of departure of the model is that education leadership and management ought to be basically concerned with the aim of education namely; to ensure quality teaching and learning. It also acknowledges the central role of the educational leader to direct the actions and activities of teachers, students and parents.

The model also recognizes the existence of the different management and leadership models from which education leaders can select from, when facing problems and dealing with every day issues. The model further acknowledges the managerial (bureaucratic), transformational, contingency, moral and instructional roles of the educational leader in the school. The Education Leadership and Management Model is however, a brief summary of the leadership and management role and task required of the principal and other members of the SLMT in a school (University of Pretoria, 2010:38).

Education leaders' decisions make the difference between conflict and harmony, disruption and stability, prosperity and decline, success and failure, work satisfaction and dissatisfaction, cooperation and obstruction and whether the school attains its goals or fails to do so. The principal and other SLMT members decide directly on cardinal matters such as, the vision, mission and the aims of the school; the quality of its service and the use and implementation of existing and new resources. Whatever management decides has a direct influence on the students, teachers, parents and indirectly, the broader community (Van Deventer and Kruger, 2003:65-68).



According to the Education Management and Leadership Model (adapted from Prinsloo 2009, illustrated in Figure 2.1 below), every actions and activities in a school revolves around the most important resources (middle circle) in the school. These include human resources (staff, students and parents, etc.), school finance (money), physical resources (buildings, furniture, text books, exercise books, educational aids, etc.) and time (tuition time-table). The effective utilization and development of resources in a school are dependent on the management and leadership skills of education leaders and they may have an influence on school effectiveness.

Kroon (1991:17) briefly describes the three basic management skills that managers should have, as follows:

- Conceptual management skills are the mental ability to see the organisation as a whole, co-ordinate, integrate all the interests and activities thereof. They mainly relate to effective task execution.
- Human skills are concerned with the ability to work with people, appreciate and to
 motivate them. This includes leadership abilities to lead, motivate individuals,
 enhancement of effective group communication and establishment of sound
 interpersonal relationships.
- Technical management skills concern the everyday ability to use techniques and procedures which aid the school's everyday smooth operation.

As stated earlier, excellence in a school relates to the quality of the discharge of its core activities - teaching and learning. Effective teaching and learning are not possible unless there is a healthy internal management environment in which optimal teaching and learning can take place. Knowledge of conceptual, human and technical management skills is required to create a positive organisational culture and climate in schools and to encourage change. In addition, the relationship between teachers, students, parents and the State Ministry of Education is regulated by legislation and policy, but leaders must also take into account the political, socio-economic, technological, demographic factors, because the school itself is also dynamically interactive with its external settings (Owens, 2001:143).

Effective leadership and management are crucial, because the present and future state of any school depends on its leader's ability to lead and manage a school effectively. The basic



responsibilities of any education leader are the realization of the school's vision and the achievement of predetermined aims and objectives; by means of effective planning, making or implementing policy, decision-making, problem-solving, organising, delegating, coordinating and control.

The first responsibility focuses on effective and successful task execution in order to contribute to school effectiveness. Therefore an education leader should be concerned with the level at which predetermined set of aims and objectives of the school are achieved; he should also make sure that followers define tasks according to predetermined standards and; should also see to it that the pre-determined aims and objectives are achieved according to a set time schedule (University of Pretoria, 2010:43).

2.8 Conceptual management (skills) contributing to effective task execution in a school

Conceptual skill consists of the ability of a school manager to analyze a situation, and differentiate between cause and effect. They are often gained through formal education, reflection and experience (Jones and George, 2009:17-18); and such skills are mostly vital in leadership (Mumford, Campion and Morgeson, 2007:154-166). Conceptual skills help managers to analyse complex situations (Robbins, 2000: 548). These comprise of skills related to competences such as collecting, processing, learning, disseminating information through oral and written communication (Mumford, Campion and Morgeson, 2007:154-166). Thus, school principals need more conceptual skills and less technical skills than teachers (Robbins, 2000:548). Moreover, position such as that of the school principal has been found to be significant in enacting a school's vision and performance (Voges, Tworoger and Bendixen, 2009:27-48).

The conceptual management skills are planning and visualizing (policy-making, decision-making and problem-solving; organizing, coordinating and control and will briefly are discussed as follow.

47



2.8.1 Planning and visualizing

Effective planning and visualizing is dependent on clear set aims and objectives, well formulated policy, informed decision-making and problem-solving. Planning is one of the most important skills to be mastered in order to become a successful principal or educational leader and it is dependent on a clear set of aims and objectives, well formulated policy, informed decision-making and problem-solving, forward thinking and assessment, as well as planning and deciding on priorities. The planning aspect of teaching and educating is so important that it alone can determine the failure or success of an education leader (University of Pretoria, 2010:45).



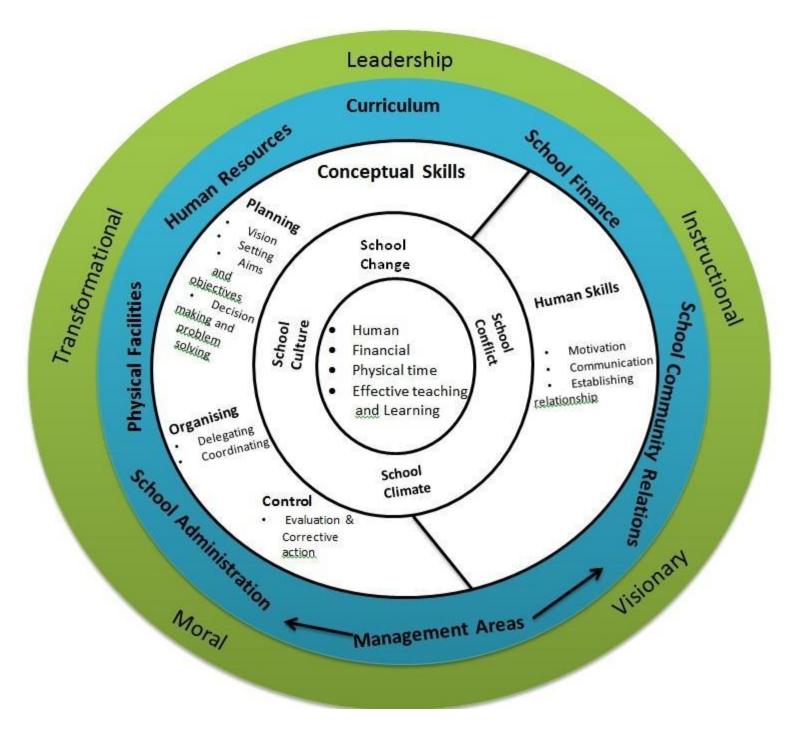


Figure 2.1: Education leadership and management model (Adapted from Prinsloo, 2009)



Planning can therefore be regarded as one of the most important functions of education managers, because it forms the basis of all the other management functions. Effective planning is time consuming and may be regarded as a creative/critical thinking activity, or often referred to as visualization. The leader has to think well ahead and focus attention on what is to be done, how and where it is to be done; who should do it and have a good reason for each step in order to achieve the aims and objectives of a school (Van Deventer, 2003:78).

Planning and visualizing is an essential process of team work and it describes the manner in which a team organizes its tasks. To plan one must first have a clear vision of the desired future for the organisation. A pioneer in interactive planning emphasizes that a picture of the organisation's aspirations and where it ultimately wants to be, are essential. Creating a vision is an integral part of the planning stage of interactive planning, where the current system is redesigned to create an idealized future design (Steinbacher and Smith, 2009:30-36), hence, Kung's (2008:31-46) finding explains that "when the extra-time and energy demanded by planning and decision-making are balanced by real authority, teachers report satisfaction and enthusiasm".

The development, communication and accomplishment of the school's vision are among the education leader's most important tasks. Leadership has much to do with what is going to happen in the future of the school (Love, 1994:123). Creating a vision for the school is like allowing the leader's creative imagination to develop what his or her school would be like when its potential is fully realised. Vision building is like imagining the end result and vision implementation in doing everything that is necessary to get to planned objectives and goal. It is the task of the education leader to accomplish this (Sterling and Davidoff, 2000:89; Love, 1994:124). Moreover, vision provides direction and a challenge towards something worthwhile to work for and to strive after. It is however, important that all stakeholders in the school identify with the vision (Sterling and Davidoff, 2000:89). The vision of a school should include:

Focus on teaching and learning - The visions of different schools will probably be the same in the sense that they will focus on the core business of schools, namely teaching and learning, but each school may formulate its vision differently depending on the context within which the school functions.



Values and vision - As values are at the heart of the vision formulation process, it is essential for the school leader to remember that the values that the leader embodies may tend to be the values shared by the staff and parent-community.

The vision should be inspirational - The vision must motivate everyone in the school community, so it needs to play on their imagination and willingness to strive towards an ideal. The right words to achieve this are important as it is the ability to formulate an ideal that is inspiring (Sterling and Davidoff, 2000:93).

The vision should be realistic - The vision must build on the school's real circumstances, strengths and possibilities for it needs to be realistic and achievable. If it is not, people will not be motivated to strive for it (Sterling and Davidoff, 2000:93-95).

The vision should be communicated - Education leaders need to take every opportunity to communicate the vision of the school to the school community orally and in a written format that is clear, regular, systematic and convincing manner. It is also important to always remember that an education leader is the most important communicators of the school vision (Love, 1994:132-133).

The vision should be implemented - This implies that there is no sense in formulating a vision that is not implemented.

Planning involves answering three basic questions, namely:

- Where are we now? (Assessment of the present situation/identifying the needs of the school)
- Where do we want to be? (Setting the aims and objectives)
- How can we get there (from here)? (Planning process)

The principal as the head of the school management team should "encourage the team planning process to involve cognitive and verbal elements, whereby team members jointly conceptualize and comprehend the various components of their task, its purpose and meaning to the team and how best to proceed with task execution" (DeChurch and Hass, 2008:542-568). Planning in the case of public secondary schools allows for the enhancement of the level of efficiency, effectiveness and quality education.



For planning to be effective, it must adhere to different requirements. For example, it must be realistic and feasible and requires much detailed attention before an activity is initiated. It should take place within the framework of national and regional educational policy; begin with the principal and be confirmed in writing, various people may contribute to the planning process, it should be ascertained that everyone concerned understands the plan and that it is interpreted correctly, the process of planning should include setting aims and objectives (Cele, 2005:223-236).

2.8.1.1 Setting aims and objectives

Aims and objectives give rise to planning, vision and mission. Aims and objectives are some of the platforms on which aims and objectives can be built. Some of these platforms can be very confusing, but the essence of all four concepts is directed at achieving specific results in the future and they are directly related to effective planning (University of Pretoria, 2010). They are:

Vision: This refers to a future expectation or idea (a dream) relating to the school. For example, when the sculptor looks at a dry tree trunk he has the ability to visualize the figure he wants to carve from the wood.

Mission: This refers to questions like: Why are we here? What is the purpose of our school? The answer to such questions will be, the mission of our school is to render a service of quality education with a view to educate independent and responsible citizens, etc.

Aims: Aims refer to the broad medium or long-term aims of your school. The following are examples of aims: to create a safe school environment in which effective teaching and learning can take place; to improve our Mathematics Grade 12 results within two years from 45% to 60% and to improve our parent involvement at school activities etc.

Objectives: Objectives refer to the more measurable, short-term objectives that should be accomplished in a specific time. Objectives could be used to achieve the aims of the school, for example: aims could be to improve the Mathematics results; hence the following objectives could be, to arrange extra Mathematics classes on Saturdays by an expert or to

52



encourage the teachers responsible for Mathematics to improve their qualifications in mathematics etc.

In conclusion, it is clear from the above that effective planning and visualizing is a product of conscious and modelled teamwork based on foresight. For planning to be effective, there must be aims and objectives and team members' vital contribution based on collective critical thinking ahead of what is to be done. All SLMT members must be incorporated in the planning of programmes in dealing with problems relating to curriculum issues in the school, because their contribution(s) will constitute part of the future goals (vision) of the school. However, decisions reached based on the internal planning in the school must be within the framework of regional or state and national education framework. The school principal should also let every SLMT member understand the various components and challenges of their task in the process of planning to enable a level of expected efficiency and effectiveness that will aid quality educational results.

Planning gives rise to policy-making, decision making and problem-solving; organizing, delegating coordinating and ultimately, controlling. In the next paragraph the importance of policy making will be discussed.

2.8.1.2 Policy making

In relation to the school, policy usually means some general plan of action that is designed to achieve the aims and objectives of the school. Policy consists of general statements or interpretations that guide the thinking of education leaders when making decisions. Since policy serves as a guideline for decision-making, it implies that management must allow some discretion by those who implement the policy otherwise it would be formulated as a set of rules (Prinsloo, 2003:42; Kruger and Van Schalkwyk, 1997:34). It should also serve as a guideline to the actions and behaviour of school teaching and non-teaching staff, students and parents (Prinsloo, 1993:42; Kruger and Van Schalkwyk, 1997:34). In any school, there should be well formulated policy regarding the six managerial areas in a school namely: The management of staff affairs; the management of student affairs (curriculum and extracurriculum); the management of school finance; the management of the physical facilities; the management of school community relationships and the management of school administrative affairs.



According to Kruger and Van Deventer (2003:92), five steps in drawing up and administering policy are:

Step 1: Formulating policy: This starts by determining the purpose of the policy, development of a tentative outline, discussion of alternative courses of action, asking who will be affected by the policy, who will finally be responsible for the implementation and what the effect will be on the quality of education at the school?

Step 2: Approving policy: Review draft policy for accuracy, brevity and comprehensiveness, ascertain who should clear it before taking further action and find out what level of authority is required for the final recommendations.

Step 3: Releasing and interpreting policy: This implies Timing of the policy to be released, the manner of release and ensuring that every teacher receives a copy of the approved policy.

Step 4: Putting policies into effect: This is about ensuring responsibility, accountability and authority for putting policy into effect and clarification of administrative controls and determining who is accountable for what and the control that is established by the policy.

Step 5: Keeping policy up-to-date: Review, evaluate and report on the results of carrying out the policy.

Policy-making is never a once-off planning action. Schools are part of a dynamic and changing environment and it entails continuous management task. It also creates broad general guidelines, implies planning, relates to school aims and is based on values. It influences the management task of the educational leader and manager, has long-term validity and involves the utilization of resources (Van der Westhuizen, 1997:151). "The policy-making capacity of schools ought to therefore be developed as a concept and its possible application to other activities in schools should also be tested" (Vanhoof, et. al., 2009:667-686).

Policy makers at executive departmental level of education hold principals accountable for student achievement, but principals' ability to meet this challenge depends on their expertise (Spillane, White and Stephan, 2009:128-151). Hence, findings of Legotlo, Maaga, Sebego,



van der Westhuizen, Mosoge, Nieuwoudt and Steyn (2003:113-118) indicate that "some schools did not have clear policies relating to the instructional programme, such as classroom visits, homework policy, comprehensive subject policies that included policy on assessment and computation of final examination marks".

In summary, school policy is a general plan of action regarding the running of the school management areas namely; staff affairs, management of the curriculum, school finance, physical facilities, administrative affairs and the management of school-community relationships. Well-thought-out and good formulated school rules, procedures and policy serve as a detailed plan for school management. School rules and procedures also ensure that everybody knows what to do, when to do it and how to do it, especially where it concerns programmed or routine decisions. Thus decision-making and problem-solving will be briefly discussed in the next paragraph as it is a consequence of policy making.

2.8.1.3 Decision-making and problem-solving

According to Van Deventer (2003:95-97) decision-making involves a choice between one or more alternatives. It is a thought process directed at the achievement of the school's aims and objectives. Problem-solving is the process of making and carrying out a decision that will overcome an obstacle that stands in the way of achieving an aim or objective. The effectiveness of decisions plays a decisive role in determining the success of planning and eliminating problems. Furthermore, decision-making and problem-solving are two fundamental activities of the management process. The reason is that almost every management task, be it planning, organizing, leading, or control, involves a decision on a problem that must be solved; or a decision to overcome an obstacle, or to address a situation that needs to be changed. Every plan of action requires taking decisions on how to execute it and in the most effective way, who will be responsible for the execution and when it must be completed.

Decision-making is an attempt to solve problem(s) in the school. According to Lunenburg and Ornstein (1991) and Van Deventer (2003:103), an important principle of decision-making is participation in the decision-making process by all interested parties. Although, it is not possible for an education leader to consult everybody every time before he or she can make a decision or solve a problem, it is however important to involve those staff members,



students or parents in the decision-making process when it affects them. Participative management contributes to:

Increase decision quality: In a group, there is a greater sum total of expertise, knowledge and information than in any one individual.

Decision creativity: Group members have different perspectives from different frames of reference and experience which contribute to more creative thinking and thus to more feasible solutions to problems.

Decision acceptance: Participation increases the likelihood of the solution and the subsequent decision being accepted.

Decision understanding: Teachers who are involved in the decision-making process will have a better understanding of the context of the decision and will need no further information. Better cooperation between staff and staff members who feel involved are motivated to work together.

The first step in the decision-making process takes the form of asking questions as to when, where, how, why, of a problem in a bid to understand the nature and origin of the problem. Secondly, it's about the identification and understanding of the obstacles that stand in the way of solving the problem. Thirdly, is the identification of alternative solutions to the problem. The fourth step is about the evaluation of the different alternative solutions and deciding which one offers the best outcome. Lastly, it's about informing those that are likely to be affected by the preferred alternative and thereafter, the implementation of the decision chosen among the alternatives (Van Deventer, 2003:98-97). The Figure 3 below summarizes the decision-making process.



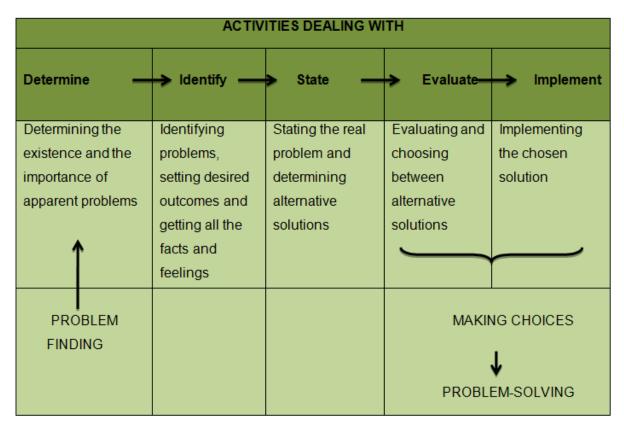


Figure 2.2: Decision-Making Processes (Kruger and Van Deventer, 2003:97)

The ideal decision-making process includes defining the problem clearly (principle of definition), all the relevant information required (principle of adequate evidence or information), having possible solutions or courses (the principle of differing perceptions). Although the following steps of the decision-making process may look relatively simple, decision-making and problem-solving are sometimes very difficult or even painful tasks. One of the greatest dangers is not to make any decisions at all, whenever a problem appears (Van Deventer 2003:97).

Research points to a changing role of the principal towards being the instructional leader of the school, good policy-makers and decision-makers (Lawrence and Spillane, 2008:435-468; Spillane, White and Stephan 2009:435-468). Spillane, White and Stephan's (2009:128-151) in their study, explained that proficient principals interpret and reflect on problem, reflect on their individual actions compared to intending principals.



Also, Kruger (2003:206-211) reveals that global changes are taking place in education that are resulting in the decentralisation of decision-making powers to school management level, which is further reinforces the principal to been recognized as the major the role of the principal as a key figure person providing effective teaching and learning.

It is clear from the foregoing that decision-making involves a choice between two or more alternatives to eliminate a problem. Therefore, for a school problem relating to the curriculum or student achievement to be solved, the school SLMT must work together through the necessary steps to solve problems; from the identification of the problem to the consideration of alternative solutions, through evaluation and the collective selection of the perceived best solution, down to the implementation and monitoring of the impact of the adopted solution to the problem. The process must however lead to a decision that leads to effective curriculum achievement. The best interest of the student and quality education should however always be taken into account when any curriculum-related decision is taken.

2.8.2 Organising in schools

Organising is the process of creating a structure for the school that enables its people to work together effectively towards achieving the school's aims and objectives. It is the implementation of what was planned and also based on the principle that tasks should be carried out effectively by people in the school in order to ensure the cultivation of a culture of teaching and learning. Organising involves developing *actions* or *mechanisms* that will contribute to the realisation of the school's aims and objectives.

In addition, organizing involves the implementation of planning and it is an indispensable step in the management process of a school (Van der Westhuizen, 1997:161; Prinsloo, 1993:52; Cronjé et. al., 1993: 94). Organising is a function that is most visibly and directly concerned with the systematic coordination of the many tasks of the school and consequently, of formal relationships between the people who perform these tasks (Smit and Cronjé, 1999:209). It is also the grouping of activities necessary to achieving common objectives. It however involves the assignment of each grouping to a manager with the authority necessary to perform the activities (Van Deventer: 207:150). Organizing is an indispensable step in the management process of a school based on the subsequent reasons:



Organizing - leads to a structure that indicates clearly who is responsible for what tasks in an organisation. It clarifies the staff's responsibilities.

Accountability- Whereby staff members account for the outcomes of the tasks that they are responsible for. Accountability links results directly to the actions of an individual or a group.

Clear channels of communication are established -This ensures that communication is effective and all information required by employees to perform their jobs effectively reaches them through the correct channels. If the meaningful distribution of *resources* is done, organizing helps.

The principle of synergy enhances the effectiveness and quality of the work performed.

The total workload of the school is divided into activities to be performed by an individual or a group of individuals.

Organizing means systematically *grouping* a variety of tasks, procedures and resources, because the organising process entails in-depth analysis of the work to be done, so each person is aware of his/her duties.

The related tasks and activities of employees are *grouped together meaningfully*, in specialized departments so that experts in various fields can deal with certain tasks.

The school structure is responsible for creating a mechanism to coordinate the entire school (Smit and Cronjé, 1999:209). The organizing process in a school entails the work performed by managers in the school in arranging the workload and assigning the tasks necessary to achieve the objectives of the relevant departments or groups. It also provides the necessary co-ordination to ensure that these departments or groups work together as units – arranging the workload, assigning the tasks involved and setting up a framework or structure in accordance with which the work is to be done (Van Deventer, 2003:115).

In the process of organizing, the following questions must be answered: What must be done? Exposition of work - How should the work be divided? (Division of work - delegating tasks); which tasks must be grouped together? - Combination of work which tasks must be grouped



together? How should the work of the organisation be co-ordinated? - (Synchronise people and tasks to achieve the set aims and objectives) and How to evaluate and reorganize the work? — control and re-organisation - (Van Deventer, 2003:115). However, the following aspects of organizing must also be taken into consideration, that is, resources available to do the work (human; finance; physical/ and time); competency and willingness of staff members, time schedule to indicate when work should be completed, channels of communication to facilitate co-operation and leadership to guide and direct the work (Van Deventer, 2003:109).

Without organizing the successful implementation of plans and strategies would not be possible and the aim of creating a school environment in which effective teaching and learning will not be attained. It is imperative that there must be a systematic allocation of resources and people to execute the plans and this must be managed effectively (Kruger and Van Deventer, 2003:117).

Schools have various grouped structures, opportunities and processes for reflecting on teaching and organizing in a collective, all-encompassing way. This might have reflected in the way tasks and resources are distributed among the individuals or departments to set a plan or strategy in motion based on any of the four principles such as specialization and division of work, departmentalization, organisational structures and establishment of relations (Van der Merwe, 2003:111).

Without organizing, the successful implementation of plans and strategies would not be possible and the aim of creating a culture of effective teaching and learning would not be achieved. It is imperative that there should be a systematic allocation of resources (physical facilities, finance, educational aids, etc.) and competent people to execute the plans, and that this be managed effectively. Leadership and control is not possible if it does not clearly state who is responsible for carrying out and coordinating specific tasks (Van Deventer, 2003: 117-118). Therefore it is important to discuss the most efficient way to delegate tasks, responsibility to execute the task effectively and the authority to take independent decisions within the broad guidelines of departmental and school policy. Delegating will be discussed in the following paragraph.



2.8.2.1 Delegating tasks and responsibilities

The process by which the manager in a school distributes a portion of the total work load of teaching and learning to others is called delegation. It implies that the purpose of teaching and learning activities, extra-curricular and administrative works are entrusted in teachers and administrative staff by means of assignment. Hence, principals are held responsible not only for their performance, but also for the performance of all the teachers in the school (Van Deventer, 2003:108).

Capco (2007:2-3) explains that effective delegation "is usually methodical and meaningful. That is, the task that needs to be accomplished and the reason for it must firstly be identified. The expected results, timeframes and deadlines to get the information must also be clearly stated. Ultimate success with delegation includes a clear definition of what is to be accomplished, asking for commitment, showing support as a leader, and holding the person delegated for the task to be accountable. Therefore, the following steps must be followed consistently as a leader, when delegating: define the project, the goal, and deadline of the task, ask if there are any questions and make sure everyone is clear about the expectations; obtain an oral agreement to complete the task within the specified timeframe, let the staff know that the leader or leaders are available if any questions come up, provide a gentle reminder when the deadline is approaching, mark your calendar and ask for the results when the project is due and, say 'thank you' and acknowledge a job well done".

Delegation is the work managers perform when they entrust others with responsibilities and authority and when they create accountability for results. When managers delegate, they oblige others to do the work and to make decisions that otherwise would be theirs. When the principal delegate duties and tasks to a teacher, the responsibility and authority associated with the task must also be delegated. Through the delegating of authority teachers are given the authority they need to carry out their assigned responsibilities. By accepting responsibility and authority, teachers also agree to accept credit or blame for the way in which they carry out their assigned work (Van Deventer, 2003:118).

The concept of accountability has an added dimension for the principal. Principals are held responsible not only for their own performance, but also for the performance of all the teachers in the school. Thus, in spite of the fact that delegating means that responsibility and



authority are entrusted to others, the principal in this case the delegator remains primarily responsible and accountable for all activities as well as their execution. The principal's accountability cannot therefore be delegated to somebody else (Viljoen and Möller, 1992:151). What is however, important to understand is that deputy principals, HODs and teachers are not only accountable to the principal, but they are also accountable to the students and the parents-community.

There are different steps in the delegation process which should result in more effective delegation. According to Smit and Cronjé (1999:249), delegation starts when the educational leader analyses the work with members of his or her SLMT, analyse the work and then decides on the aims and objectives that must be realized. The second step is to divide the work into different activities and determine what results are expected, keeping the time limits and available resources in mind. In the third place, the educational leaders have to decide which tasks should be delegated. Tasks needing expertise can serve to develop teachers and should be delegated.

The next step is to start planning the delegation by deciding on the applicable authority and responsibility, incorporating expected standards and feedback mechanisms. It is important to take note of the level of delegation, the specific task, the level of authority and responsibility. These factors are important to determine who would be the most appropriate member of staff that the task could be delegated. The delegator she has to explain the aim and importance of the task and provide sufficient information on what needs to be done. The leader must also ensure that the necessary resources are available, that the person understands his or her responsibility and accepts the delegation. Standards of performance must be set and there must be an indication to whom and when the person must report back (Smit and Cronjé, 1999:249).

The last step in the process is to follow up to ascertain if more guidance is needed or to provide feedback and recognition for a task well done. This is in-line with what was stated earlier that, managers are not only accountable for their own performance, but they are also accountable for the performance of their subordinates (Smit and Cronjé, 1999:249).

Smit and Cronjé (1999:249) further provide the following principles of effective delegation:



Set standards and objectives: This is part of the planning process and it is specifically participative planning, in which staff members participate in the process of formulating objectives and agree with the criteria laid down for measuring performance. For example, if the teachers in the school are part of the planning process for setting a higher standard with regard to academic achievements, they would comply with the criteria of regular tests, examination and revision of work, as well as keeping the parents informed of the progress of their children.

Ensure clarity of authority and responsibility: Teachers must understand the tasks of teaching and learning and the authority to carry out these tasks assigned to them; recognize their responsibility for achieving better academic results and be held accountable for the results that they achieve.

Involve staff members: Managers should motivate staff members by including them in the decision-making process, informing them properly at all times and improving their skills.

Request the completion of tasks: By providing the necessary direction and assistance, managers can ensure that teachers complete the tasks assigned to them.

The principle of willingness and proficiency: A task should not be delegated to a person who is unwilling or not qualified to complete it successfully (Van der Westhuizen, 1997:174). It may be concluded that, because of the complexities inherent in the leadership and management of the curriculum, the principal can for example, delegate the task, responsibility and the authority to supervise how successful the curriculum is being implemented in the classrooms. Once order has been created and the work in a school has been divided and delegated to individual staff members, the education leaders must see to it that all parts function together and efficiently like a system. Effective coordinating of people, work, resources, time-schedules and activities of a school will accomplish this (Van Deventer, 2003:122).

The management task of coordinating will be discussed in the next paragraph.



2.8.2.2 Coordinating

Van Deventer (2003:123) describes the concept of coordinating as dividing teaching and learning into specialized functions and departments in order to increase productivity, efficiency and at the same time, creating the need for the coordination of the divided work activities, thus integrating the aims and objectives of the individual or one department with those of all staff members as well as with those of the school as a whole. Effective coordination starts with sound viewpoints, attitudes, planning, staff competence, mutual confidence, the continuous, consistent integration of staff activities, positive team spirit and high morale, none of which can be attained unless those affected are happy with their leadership. The purpose of coordinating is as follows: developing team spirit and promote team work; ensuring cooperation between teachers and ensure that the school policy is uniformly applied.

Even, curriculum tasks may be delegated as a means of task distribution, the complexities of school leadership and management warrant the coordination of curriculum tasks, because it increases job performance through synchronization, the development of staff cohesion through warm relationships and the creation of team spirit to achieve curriculum effectiveness in the school.

According to Van Deventer (2003:123), effective coordinating starts with sound viewpoints, attitudes and planning. It also requires competent staff, mutual confidence and the continuous, consistent integration of the activities of all members of staff, a positive team spirit and high morale, none of which can be attained unless those affected are happy with their leadership. The organisational structure influences coordinating, because it determines the framework that governs all lines of command, channels of communication and patterns of relationships that must be integrated into a harmonious composite result. Coordinating brings into focus and simultaneously applies all principles and techniques outlined in planning, problem- solving and decision-making and organizing.

The methods described below can be used to coordinate the work in a school (Van Deventer, 2003:123-124).



Management meeting: Management meeting is held weekly or bi-weekly and in real large schools, it might be held daily and it is usually chaired by the principal. The deputy/vice-principal and heads of department attend it. It is essential that transparent two-way communication upwards, downwards and horizontally should be ensured from this meeting as it is the starting-point of all planning, organizing, coordinating, guidance and control of school activities in the management areas, i.e. staff, student activities (curriculum and extramural), school finance, physical facilities, administrative affairs and school community relationships. Test dates and examination dates, dates for meetings, dates for sport and cultural activities and other school activities should be planned in advance and included in term and year programme at this type of meeting. The management meeting could thus be used to coordinate the planned activities of the school but also to provide feedback on activities that have already been completed (staff appraisal and staff development).

Informal staff meeting: Informal meeting could be held in the staffroom every morning for ten minutes before school starts. It could be used to coordinate the planned activities contained in the year and term programme of the school, to give feedback on activities that have already been completed. The principal can acknowledge staff for their contribution to certain activities and student achievements. The principal could also inform or remind staff about departmental circulars, courses, meetings, etc. (Prinsloo, 2003:163).

Departmental and or subject meetings: According to Buchel (1993:137), every HOD is responsible for holding regular departmental or subject meetings. These should be held at least once a month to address issues such as the following correlation and coordination of the pace of all the teachers teaching a subject, discussion of problems arising from the syllabus, discussion of departmental circulars regarding instructional leadership, guidance of new teachers in implementing subject content, planning, compilation and checking of examination and test papers and memorandums (Prinsloo, 2003:165).

In conclusion, if the above methods described are used to coordinate teaching tasks in school, they will lead to synchronization of work activities, develop team spirit and team work, ensure that policy is interpreted and applied uniformly, engender feelings of responsibility for carrying out delegated tasks and to accept accountability for the successful execution of tasks, greater job satisfaction, improved productivity, better cooperation between teachers and better involvement in activities. Under these mentioned circumstances, the staff will be



happy and work together harmoniously. Controlling as a management function to ensure effective task execution in a school will be discussed in the following paragraph.

2.8.2.3 Controlling (effective control of planned activities)

Effective control is the management process through which education managers ensure the assessment and regulation of teaching and learning, work in progress and deviations from or failures of planned activities are kept to a minimum so that the school's objectives may be accomplished with as little disturbance as possible (Stoner and Wankel, 1986:574., Allen, 1997:5). Controlling is similar to planning in many ways. The major difference between planning and controlling is that, controlling usually takes place during or after the activity or action; whereas planning takes place before the activity or action (Rue and Byers, 2007:327). By implication, they planning and control are two important ends of the school management continuum.

During the planning stage of the school's activities the fundamental aims and objectives and the methods for attaining them are established. The control process measures progress towards those aims and objectives of the school and enable the principal and the staff members to detect deviations from initial plan in time to take corrective action before it is too late. During the planning process fundamental aims and objectives are established and methods to achieve them are decided upon. (Van Deventer, 2003:128). An effective education manager is therefore someone who follows up the planned activities and sees to it that the things that need to be done are in fact, carried out and the planned objectives thus attained. Each teacher and staff member of a school has an obligation to be involved in the control process, thereby ensuring that each one is engaged in the process of realizing the objectives of the school (Van Deventer, 2003:128).

Control is complementary to planning, because apart from revealing deviations, it also indicates whether plans should be revised as a result of environmental or other factors (Cronjé et. al., 1993:110). Control is the regulatory task of management in the sense that it enables the actual implementation of the plans and it is an important measurement aid in the execution of plans, hence it measures the performance of the whole school (Smit and Cronjé, 1999: 398). The people who do the planning are not always the same ones who control the



plans, but they must communicate with each other for both planning and control to be effective.

According to Smit and Cronjé (1999:399), the control system will indicate to management whether activities are proceeding according to plan and if so, plans that have been made must be simply continued with and therefore whether activities are proceeding according to plan or not. This may force the leader to adjust his or her plans if the situation has changed completely, leading to the formulation of a new plan. According to Van Deventer (2003:129), there are four steps in the control process, namely:

The first step involves the establishment of standards and criteria as well as methods to measure performance. For this step to be effective the standards must be specified in meaningful terms and be accepted by all teachers and students involved.

The second step is to actually measure or evaluate the performance. This should be an ongoing, repetitive process. It is important not to allow too long a period of time to pass between performance appraisals/evaluations, especially as far as students are concerned.

Step three is actually the easiest in the control process, namely comparing the evaluation results with the standards previously set. If the performance matches the standards set, the educational manager can assume that "everything is under control".

The final step is to take corrective action if the performance falls short of the set criteria. The emphasis must be on constructive ways to bring performance up to standard.

Nevertheless, there are several requirements for effective control of which the following are the most important (Van Deventer, 2003:133). They are:

Control must be flexible: Control must not be rigid, but must make provision for changes and exceptions as well as unknown variables.

Control must be adaptable: Control and control measures must be adaptable to the tasks of individuals and to specific situations or areas of control. For example, the task of managerial



control of the school principal will be different from the control task of the teacher in the classroom.

Control must lead to corrective action: Control must provide for corrective actions, because effective control should provide a clear indication of what went wrong and how it should be corrected.

Control standards and methods must be clear: It is essential that the purpose, function, standards and methods of managerial control must be clearly spelt out and understood by all concerned, namely the person executing the control as well as the person being controlled.

Control must be vested in formal authority: The organising function must be reflected by the managerial function of control in that it should be executed by means of formal authority and the accompanying responsibility and accountability.

The following are some important guidelines to ensure that the managerial function of control will be effective (Van Deventer, 2003:131):

Instructions: regarding control should be clear and specific, because these instructions set a standard for what is expected and how the task will be evaluated.

Guidelines: should be drawn up and criteria that are realistic, flexible, understandable and acceptable must be established. These criteria should be determined during the planning process and, if at all possible, teachers should also be involved.

Feedbacks: It is imperative that teachers receive feedback on their performance in written or oral form. The feedback exercise should be handled with care and the education manager must be well prepared to provide this feedback.

Evaluation: This is an integral part of the control function and careful and well-planned evaluation is essential for the individual teacher's development as well as the improvement of the school's performance.

68



Corrective action: This forms part of the control process and must be taken if deviation from the set standards occurs. The purpose of these actions is to correct mistakes as quickly and effectively as possible and to prevent repetition of the same mistakes in future.

The behavioural theory mechanism of control is used to work out the explanation and improvement of instruction in the classroom. It is also utilized in explaining and improving the impact of curricula on student achievement. The rationale for control in organisations such as the school "depends on monitoring, evaluation and appraisal of the functioning of the (people within) organisations. This is also closely related to the common findings in school effectiveness research which consistently demonstrates that evaluation and assessment are associated with high achievement" (Creemers and Reezgt, 2005:359-371).

On perceived benefits and concerns about teacher appraisal for the purpose of corrective action and evaluation, Odhiambo (2005:402-416) explains that "educational administrators generally felt that 'proper feedback' is important for teachers' improvement of classroom performance, good results of appraisal are important for promotion, appraisal encourages effective teaching, which in turn produces quality education, appraisal acts as a reminder for the teachers about what they are expected to do (accountability), appraisal identifies areas of weaknesses and strengths. It further motivates teachers and increases awareness of curriculum issues".

It is important to note the two major reasons for exercising control are to bring about the correct and most effective task execution in the school and to develop and utilize staff effectively by expanding the merit system and the steps for corrective action (Van Deventer, 2003:135). Timely and accurate reports should be issued to teachers on a regular basis. This will enable them to compare their performance with predetermined standards and to overcome their shortcomings. The manager (principal) should not therefore wait for the end of year examinations before controlling the academic work of teachers, but should do so after each test and exam cycle. In the light of the above, it appears that effective control not only focuses on task completion, but also on the person carrying out the task. Recognition and appreciation can extend the merit system and shortcomings addressed by taking corrective action, which stimulates staff development.



The focus of paragraph 2.8 is on the conceptual skills needed by education leaders to ensure effective task execution in a school. The realisation of the school's vision and the achievement of predetermined aims and objectives by means of effective plans, making or implementing policy, decision-making, problem-solving, organising, delegating, coordinating and control. The first responsibility thus, focuses on effective and successful task execution. In other words, it is concerned with the extent to which a manager fulfils his or her task of achieving a particular set of aims and objectives. Therefore, an educational manager should ensure that subordinates define tasks in accordance with predetermined standards and also see to it that predetermined aims and objectives are achieved according to a set time schedule (University of Pretoria, 2010:62).

The general purpose of the above stated exercises is to ensure quality education and student academic achievement; because the successful completion of school activity is dependent on people Education leaders must have the ability to direct the actions of staff, so that they willingly achieve the set objectives. The leader also has the responsibility to motivate staff, to communicate effectively and to establish sound interpersonal relationships in the school, built on mutual respect and trust.

In the next paragraphs human skills needed by education leaders to create an internal school environment inductive to effective teaching and learning will be discussed.

2.9 Human skills

The purpose of the human management skills is to direct the actions of people and to establish sound interpersonal relationships through effective leadership, communication and motivation (Brown, 2004:112). Teachers who believe in themselves want to be part of a competent school staff and are less afraid of parental feedback school practices. That suggests that there is a relationship between support for community partnerships and collective teacher efficacy (Tam, 2007:350-366).

Human skills give the manager the ability to work with people, to understand and to motivate them. This includes leadership abilities, individual and group skills. The following are examples of human skills namely: leadership, motivation of people, effective communication and the establishment of sound interpersonal relationships (Kroon, 1991:17). The following



human management skills will briefly be discussed in the subsequent paragraphs namely motivation, communication and the establishment of sound relations.

2.9.1 Motivation

Shadare and Hammed (2009:7-17) view employee (teacher) motivation as one of the strategies of managers to enhance effective job performance among workers in the school and it is a basic psychological process in the organisation. Motivation "also arouses, energizes, directs and sustains behaviour and performance as a result of the stimulant it provides to act and achieve a desired task. A process of stimulating people is to employ effective motivation, which makes workers more satisfied with and committed to their jobs". A high degree of effort can also be exerted on the job, if there is an encouraging environment (Rue and Byers, 2007:58); "which brings out the best in people as they achieve and receive individual, group, and system-wide rewards" (Harms and Knobloch, 2005 (101-124).

Moreover, no two people are alike, because they differ and therefore, their behaviour differs. Although people display the same type of behaviour, it is often not for the same reason; however, encouraging behaviour is motivated. The state of mind that directs a person's behaviour and energy to the following achievement can be seen as a process or a cycle.

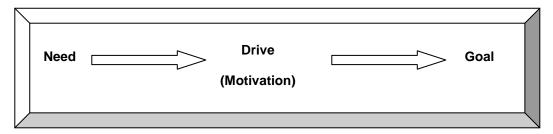


Figure 2.3: The motivational cycle (Cronje, 1992:323)

Motivation cycle, in its simplest form, is represented in Figure 2.3 above. If for example, a teacher has a need to improve his/her qualifications and decides to register for the B.Ed. degree, the need that developed supplied the driving force or the motivation for achieving the goal or objective (the degree). The motivation cycle consists of three interdependent elements (Cronje, 1992:323):



Need: A physiological imbalance caused by a lack of something or other. For example, a physiological need develops when a person has no food or water. For a teacher, the physiological need for food, clothes, shelter (housing), etc. is satisfied by a reasonable salary.

Driving force: (motivation): An individual's needs motivate (or drive) him to achieve the goal (which he/she believes will satisfy his/her needs). A need to earn and to be self-supporting supplies the drive to study, to qualify for a profession in order to earn money to supply a person with his/her basic needs.

Goal: What satisfied the needs is the goal of the motivation process. The achievement of the goal (e.g. to obtain a teaching qualification, to be appointed in a post, to earn a salary to fulfil one's basic needs) will restore the physiological balance (Smit and Cronje, 1992:323).

2.9.1.1 Abraham Maslow hierarchy of needs

Abraham Maslow's theory is based on two important suppositions thus:

Firstly, people are always striving for more and their needs depend on what they already have. A satisfied need is no longer a motivator; only unsatisfied needs can influence behaviour.

Secondly, people's needs are arranged in order of importance. When one's need has been partly satisfied, the next will come to the fore to be satisfied (Smit and Cronje, 1992:328).

72



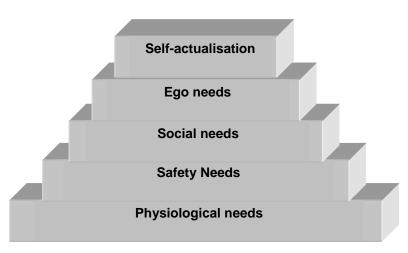


Figure 2.4: Abraham Maslow's needs hierarchy (Gerber, et al., 1998:262)

Gerber, et al. (1998:262) state that Maslow arranged human needs into five categories and in order of importance. Only when the lower order needs have been satisfied to higher order needs become motivators of behaviour. The levels of needs in Maslow's hierarchy are as follows:

Physiological needs: These needs are essential for the human being's biological functioning and survival (e.g. the need for food, water and warmth). These are the most basic needs and if they are unsatisfied, human behaviour will be directed primarily towards their satisfaction. The teacher receives a salary to provide for these basic needs. Should the education department neglect to pay the teacher's salary, however, it would not be possible to satisfy them.

Safety needs: When the physiological needs have been satisfied, a worker's needs moves to the second level of the hierarchy and the importance of the first level fades. These needs include the need for security and protection against physical and psychological pain. Job security, insurance, medical aid and pension schemes all satisfy the human's need for security. If the school principal and teachers at a school are threatened by fellow colleagues or students, they may become demotivated, because a basic need for security has not been met.

Social needs: As people start to feel secure and get potential threats under control, social needs come into play. A person's need for love, friendship, acceptance and understanding by



other people and groups are all social needs. In a school, staff members interact in the different interest groups. These groups include the different standards, subjects, sports and cultural groups. By forming formal work groups in a school, the principal and his/her team can ensure that all the staff's social needs are met and the organisation of social functions will strengthen social links further. Therefore, it is important that new staff members are socially assimilated into a school and the principal could even appoint a suitable person to help new members of staff to settle in.

Esteem needs: This level represents the higher-order needs. These include a person's need for self-respect and the esteem of others, the need for success, self-confidence, recognition and appreciation of one's achievements. It is on this level particularly that principals and other education leaders can play a large role by allowing staff to take part in the decision-making process, delegating tasks, responsibilities and authority, and expressing enough appreciation and acknowledgement for each staff member.

Self-actualisation needs: The highest level of Maslow's hierarchy of needs is the need for self-actualisation. This represents the highest pint of a person's needs. Self-actualisation is the full achievement of a person's potential – to be his/her true unique self. Maslow describes the self-actualisation need as follows: 'A musician must produce music, an artist must paint, a poet must write, if he is to be ultimately happy. What a man can be, he must be. This need we may call self-actualisation'.

The principal and the other education leaders can help to meet these needs by creating a climate within the school in which self-actualisation is possible. For example, the principal can set challenging but attainable goals for the staff, delegate responsibilities, authority and make staff development a high priority in the school.

Table 2.2: Illustration of a practical application of Maslow's hierarchy of needs to the school

Need level	Application: Department/management		
Self-	Challenging work		
actualisation:	Opportunities for development		
	Opportunities for creativity		
	Opportunities for enrichment		



•	Esteem:	Acknowledgement and appreciation			
		Participative management			
		Tasks, responsibilities and authority			
•	Social:	Social interaction among staff (social gatherings)			
		Interest groups (departments, subjects, standards, activities)			
		Work groups (fete committees, etc.)			
•	Security:	Safe working conditions			
		Job security			
		Benefits (medical aid, pension)			
		Clear policy documents			
•	Physiological:	Reasonable salaries			
		Comfortable working environment			
		Warmth, light, space			

2.9.1.2 Herzberg's two-factor theory of motivation

In Herzberg's two-factor theory, motivation appears to arise from a separate cluster of conditions, different from and distinct from those related to the sources of dissatisfaction. For example, achievement, recognition, the challenge of work itself, responsibility, advancement and promotion, and personal or professional growth appear to motivate people and are, therefore, associated with job satisfaction. The theory further suggests that it is not possible to motivate people at work through hygiene or maintenance factors. In other words reducing class size and improving the fringe benefits and salaries of teachers will do two things: (1) reduce or eliminate the dissatisfaction of teachers and (2) create conditions wherein they may be motivated.



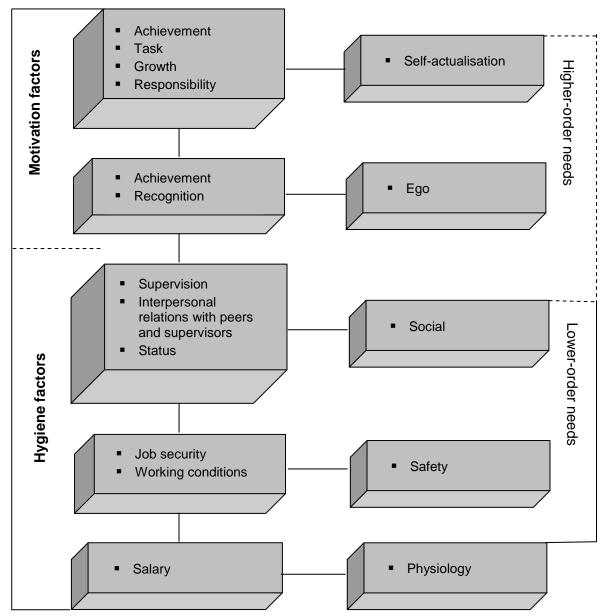


Figure 2.5: Comparison between the theories of Maslow and Herzberg (Gerber et al., 1998:267)

In comparing the motivational factors of Maslow and Herzberg, the lower needs of Maslow's hierarchy of needs closely approximate the hygiene of maintenance needs as outlined by Herzberg. For example, salary, working conditions, policy, administration and supervision are generally physiological and safety-oriented needs. In contrast, the intrinsic motivational factors of recognition, advancement, responsibility, growth, achievement and the work itself tend to be closely related to the desire for esteem and self-realisation. Herzberg calls the



process whereby motivators are included in the job situation, post-enrichment and he sets certain guidelines for a successful post enrichment programme. This is to provide a challenging and attractive work programme for the individual so that the task in itself is worth doing. Post enrichment is the key to motivation. The work itself rather than the payment is the key to job satisfaction and motivation (Kroon, 1990:362).

2.9.1.3 Post enrichment

Post-enrichment refers to the vertical expansion of a post. Vertical work loading takes place when the planning and control of work, which was previously done by people on a higher management level, is now done by the person who carries out the task. Herzberg identifies post-enrichment as an important motivation technique, because it offers greater potential for achievement and recognition by expanding the post which may result in greater job satisfaction (Smit and Cronje, 1992:343). Post enrichment in its simplest form (Figure 2.6) implies the addition of measurable goals, responsibilities, level of decision-making, control and feedback.

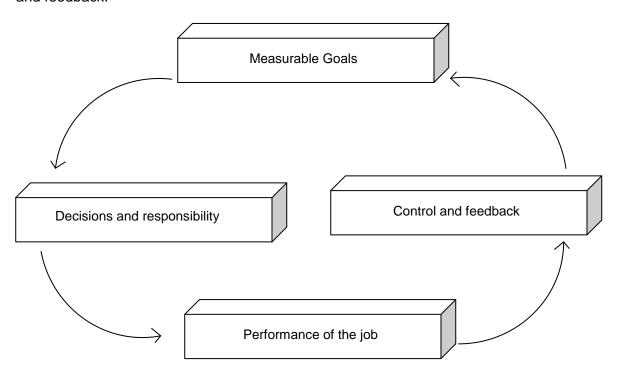


Figure 2.6: Post-enrichment (Smith and Cronje, 1992:343)



As far as teaching is concerned, post enrichment can be used very effectively in the school situation in order to give capable and experienced staff job satisfaction by involving them in worthwhile activities Harms and Knobloch (2005:101-124). Through idealized influence, the leader arouses followers' strong conviction and identification with the leader (Printy, Marks and Bowers, 2009:504-532). The inspiration motivational leader listens to followers effectively, use two-way communication, demonstrate high performance expectations, decision-making structures and relate to followers in a friendly manner (Van de Grift, et. al., 2006:255-273). Moreover Khan, Ahmad, Ali and ur-Rehman (2011:2668-2678) study explored that school management trainings lead to enhanced teacher motivation and satisfaction.

The success of motivation rests on arousing followers' emotions, encouragement of new ideas or perspectives to issues, coach, support followers and invoking good inter-personal relationship with people at work and that can be achieved through proper communication. The following paragraphs therefore discuss communication in relation to the leadership and management of the school for the purpose of student achievement.

2.9.2 Communication

Communication is the act of exchanging information between people. Communication can also be used to inform and command, instruct, assess, influence and persuade workers. However, communication skills are required to give direction to subordinates, motivate them to become excited about their jobs and to be able to understand and accept other peoples' view-point when necessary (Rue and Byars, 2007:39). Listening is a veritable means of understanding other people and it results in the understanding, appraising and reaction to the message (Prinsloo, 2003:166).

Communication is one of the most important functions of management. Without effective communication it will not be possible to plan, communicate the school's vision, set aims and objectives to teachers, parents and students. Communication is the main tool in the decision-making process and in solving problems. The success of the policy-making process is dependent on effective two-way communication. Written communication in the form of the departmental policy documents, the school policy, subject policies serves as important guidelines for teachers. Oral and written communications are used to convey messages, to



keep teachers, parents and students informed etc. It can be said that effective communication is a prerequisite for management functions in the school. The following example shows the link between few management functions and communication (University of Pretoria, 2010):

Communication could be oral or written depending on the medium of communication used (written or oral/verbal) and feedback in communication is a feature of effective communication. It is also worth mentioning that communication is a two-way process between the sender and the receiver of the information (Rue and Byars, 2007:44). Written and oral face-to-face communication is usually used in the school and can be much more effective if, the leadership and management of the school empathize with the recipient, use language that is easily understood to communicate, repeat the message to ensure understanding, knowing the actual purpose of the communication, develop listening habits, choose the correct medium and channel of communication, disseminate honest communication and strive to abide by the principle of good management through effective leadership style and a healthy inter-personal relationship (Prinsloo, 2003:172).

The communication from the organisations' higher echelons to the lower is known as downward communication and it comprises orders and directives. Igzar (2008:535-548) reports that there is a significant relationship between leadership and two-way downward communication behaviour, but it was also reported that head-teachers who demonstrate higher scores on downward communication behaviour, transmit the orders to their subordinates without commenting and making any change. This situation enables them to deal with organisational problems effectively. Contrary, educational administrators who use this power excessively or insufficiently undermine the aim of communication.

Upward communication is the transmission of information from subordinates to superiors; therefore, school principals who demonstrate higher levels of upward communication behaviour can create a link with their superiors. There is also a significant relationship between leadership and upward communication behaviour and the reflective approach, monitoring approach, problem-solving confidence approach and the planned approach (Igzar, 2008:535-548). The table below illustrates the channels of communication and their brief characteristics.



Downward	Upward channels	Horizontal	Diagonal
channels from	from lower to higher	channels occur	channels between
higher to lower	levels. Used to	between the	members of the
levels. Used to	convey personal	school's	staff and support
convey policy and	information and	management	services: for
guidelines for	information on	team; subject and	example subject
teaching and for	students. Used	grade groups;	committees and the
coordinating school	mainly for feedback.	activity groups.	education aid
activities.			centres.
			Information passes
			from advisors to
			staff.

Table 2.3: Formal channels of communication (adapted from Van Niekerk, 1987:225)

2.9.3 The establishment of sound human relationships in a school

The term, "human relations" is broad and refers to the interactions between people in all manners to achieve some purpose. It also refers to knowledge about human behaviour and the ability to work well with people (Rue and Byars, 2007:6). "Teacher attitudes stemming from job satisfaction and organisational commitment are relates to characteristics like, their career task performance, relationships with supervisors, co-workers and students. More so, school characteristics have been shown to predict high-school principal satisfaction and role conflict" (Creemers and Kyriakide, 2006:347-366).

High interaction may be used to increase trust and openness among team members. The activities that may be used for comprise goal setting, development of interpersonal relationships among team members, role analysis to clarify each member's role and responsibilities and team process analysis (Bipath, 2008:84). Teachers who have worked in the same building for a long time have established certain emotional compromises with their colleagues and students and will feel risky to re-negotiate them because relationships involve emotions. Some teachers and principals possess a good deal of insight and can accept



constructive criticism, although, some barely know themselves and shatter when asked innocuous questions about what they are doing (Abu-Tineh, et. al., 2008:648-660.)

Moye, Henkin and Egley (2005:260-277) findings reveal that "teachers who have never had administrative responsibilities or were less involved in committee work in their schools reported having higher interpersonal trust in their principals; Whereas teachers who find their work personally meaningful, who have significant autonomy in their work, and who feel they have a great deal of influence on what happens in their department indicated higher levels interpersonal trust".

Other guidelines for the establishment of interpersonal relationships by a principal, according to Prinsloo (2003:199), are that; the school principal must always remember that people are important and take an interest in them and not just the service they deliver, opinion, insights and feelings of the staff must be taken into account; the school principal must believe in staff's ability and contributions to job achievement; the needs of staff, particularly the younger members of staff the must be taken into account; the principal should create opportunities for staff members to fulfil their own needs, that is, to realize their own potential, staff should be involved in long and short-term goals formulation in the school; staff exchange of ideas should be enhanced to bring about heightened creativity, there must be openness between principals and staff to encourage growth in healthier relationships, which may then flourish and grow.

In summary, the school is a unique organisation in which specific activities take place. These activities require technical skills such as prescribed policy, procedures, methods and techniques in each of the managerial areas highlighted in the Prinsloo (2009) model. Moreover, excellence in a school relates to the quality of its core activities, which is teaching and learning. Thus, effective teaching and learning are not possible unless there is a healthy internal management environment in which optimal teaching and learning may take place.

The internal management areas that may boost the workability of the leadership and management efforts of the school principal in ensuring school effectiveness are discussed below.



2.10 Internal management dimensions contributing to the creation of a healthy school environment

The internal management environment usually has a direct and immediate influence on the management of the school and it includes important variables such as organisational climate, organisational culture, change, and conflict in a school. The spirit of the school, the social environment in which effective education will take place dependent on the way in which the principal and the senior management team of the school utilize and develop the available resources of the school and the way in which they execute the management functions of the school (Nieuwenhuis, 2007a). By implication, the leadership style of the principal may also influence the school climate and culture of the school and the resistance and acceptance of change and how conflict is effectively managed in the school. Strong leadership and particularly human skills are also required to create a positive school climate conducive to quality education.

2.10.1 School climate and culture

The early use of school climate in recent past denotes the "ethos or spirit, of an organisation. More recently, school climate is thought to represent the attitude of a school and the collective mood, or morale, of a group of people. It seems that a happy teacher is considered a better teacher and this attitude influences the quality of instruction, therefore, if happy teachers truly perform better, then leaders must create school conditions in which happiness thrives" (Gruenert, 2008:57). Hence, Price (2011:1-47) found that principals' relationships with their teachers affect both principals and teachers' fulfilment, cohesion and commitment levels which sequentially affects school climate.

According to Owen (2001:140), school climate is generally defined as "the characteristics of the total environment in a school building, or the total environment in an organisation, that is, the organisational climate" which is comprises of four dimensions as follow.

Ecology: Ecology refers to the physical and material factors in a school organisation, for example, the size, age, design, facilities and conditions of the buildings. It also refers to the



technology used by people in the organisation, for instance, desks, chairs, chalkboards elevators and every other thing used to carry out the school activities.

Milieu: Milieu involves the social dimensions in the organisation. This includes virtually everything relating to the people in a school organisation. For example how many people are there, who they are and what they look like. This would include race, and ethnicity, salary level of teachers, socio-economic level of students, education levels attained by the teachers, the morale and motivation of adults and students who attend the school, the level of job satisfaction and a host of other characteristics of the people in the school organisation.

Organisation: Social system (organisation) refers to the organisational and administrative structure of the organisation: It includes how the school is organized, the ways in which decisions are made and who is involved in making them, the communication patterns among people (who talks to whom about what), what work groups there are, etc.

Culture: Culture refers to the values and belief systems, norms and ways of thinking that are characteristics of the people in the organisation. Culture is commonly referred to "the way we do things around here". This aspect of the organisation's total environment is described more fully in later paragraphs (Owens, 2001:140-142). Figure 2.7below is an illustration of school organisational climate. It also shows the relationship between school climate and culture.



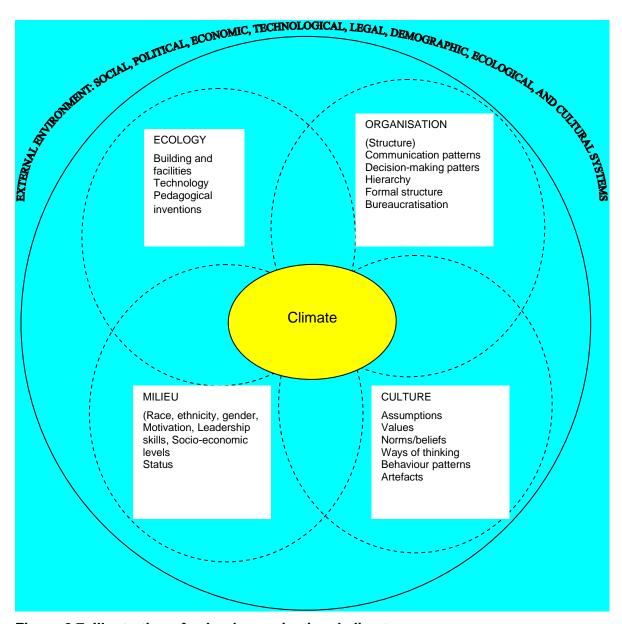


Figure 2.7: Illustration of school organisational climate

Understanding the differences and similarities between culture and climate may give us a more accurate means through which schools might be improved (Gruenert, 2008:56-59). "These unwritten expectations build up over time as teachers, administrators, parents, and students work together, solve problems, deal with challenges and at times cope with failures. For example, good teaching techniques, staff willingness and adaptation to change, importance attached to staff development, schools rituals and ceremonies, e.g. communal events to celebrate success, provide closure during collective transitions and to recognize people's contributions to the school. School cultures also include symbols and stories that



communicate core values, reinforce the mission and build a shared sense of commitment" (Peterson, 2002, www.learningforward.org/news/getDocument.cfm?articleID=430).

School culture and climate are related. That is, school culture is a body of solutions to the external and internal problems that have worked consistently for a group and taught to new members as the correct way to perceive, think about and feel in relations to those problems, whereas school climate reflects those cultures. Learning in a school is significantly influenced by the quality and characteristics of the school climate (Ownes, 2001:145).



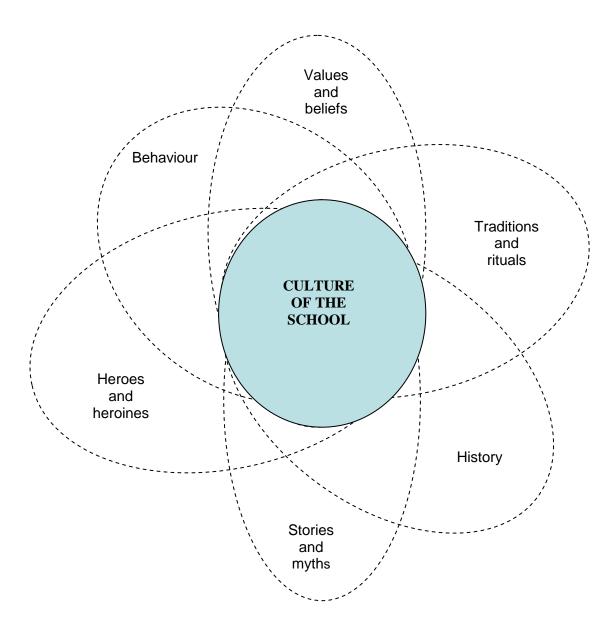


Figure 2.8: Illustration of the school organisational culture

In terms of a positive school culture, Toremen, Ekinci and Karakus (2006:490-499) explain that "an empathic manager makes teachers feel supported and cared about, influences and renders their unbearable feelings more bearable, makes them feel valued, understood, satisfies their needs and creates a moral climate in school. An empathic manager, who is concerned about teachers' physical and emotional needs, tends to conduct more ethically to build a moral climate in the school. For schools in which the human factor is the most important indicator of effectiveness, it can be said that managers' empathic skills are closely



related to success". Furthermore, Toremen, et. al. (2006:490-499) found that "successful schools' managers clearly had better empathic skills and unsuccessful school managers had few empathic skills". Also, Khan, Ahmad, Ali and ur-Rehman (2011:2668-2678) found that school principals are not solely responsible for the outstanding educational outcomes observed in the school, but their leadership has been found an unavoidable factor in producing the environment (climate) where these outcomes occur.

Furthermore Rhodes, Camic, Milburn and Lowe (2009:25-35) suggest that teacher participation and encouraged critical analysis can foster a sense of ownership among the various constituents and long-term engagement and investment from key stakeholders which is crucial to successful implementation. Such processes can also result in a more productive teacher–principal relationship climate. Macneil, Prater and Busch (2009:73-84) warned that if the climate and culture of a school is not hospitable to learning, then student achievement may suffer. Kruger, et. al. (2007:1-20) indicate that teachers perceive the school climate and culture more favourably as the quality of the school organisation is higher- stressing the importance of a well-organized school. Moreover, teachers' perceptions of the quality of their school climate and culture are affected by characteristics of the student and teacher population. That is, if the student-teacher population is commensurate in terms of ratio, there is likelihood that the teaching culture of the school is positive, but if not, the reverse will be the case.

Macneil, et. al. (2009:73-84) provide evidence that school culture and climate were among the top influences affecting improved student achievement, asserting that state and local policies, school organisation and student demographics exert the least influence on student learning. Accordingly, unhealthy schools lack an effective leader and the teachers are generally unhappy with their job and colleagues. On the other hand, healthy schools that promote high academic standards and appropriate leadership and collegiality provide a climate more conducive to student success and achievement.

They elucidate an argument that compatibility through tests has become a threat. School principals need to work on long-term cultural goals in order to strengthen the learning environment. They further assert that is important to realize that culture is complex, because it has very unique and idiosyncratic way of working. Therefore, Macneil, et. al. (2009:73-84) confirm that school principals who choose to lead rather than just manage must first



understand the school culture. They further state: "When an organisation has a clear understanding of its purpose, why it exists and what it must do and how it should serve the culture, it will ensure that things work well. When the complex patterns of beliefs, values, attitudes, expectation, ideas and behaviour in organisation are in appropriate or incongruent, the culture will ensure that things work badly. Successful school principals comprehend the critical role that the organisational culture plays in developing a successful school".

"Some schools have a generally 'positive' culture that is focused on student achievement and success but too weak to motivate students and teachers. For example, school leaders might talk about values and beliefs, but no follow-up actions, traditions, ceremonies, or rituals reinforce those messages. Similarly, a teacher might be told that improving professional practice is a value, but find that the school budget provides few resources for professional development, or be asked to embrace a more collegial culture only to find that no time is designated for teachers to meet and plan together" (Jerald, 2006:2-7). The school climate could aid the introduction and management of change or otherwise. Hence change is discussed in the next paragraphs.

2.10.2 Management of change

Change is an inevitable part of life and it represents a struggle between what exists and what is desired. Changes result in a reflection of behaviour of staff members towards educational innovations, the level to which they adapt to extent to changes and have an open attitude towards educational improvements (Tondeur, Devos, Houtte, Braak and Valcke 2009:223-235 and Van der Merwe, 2003:37). In addition, Bridges (2003:3) defines change as a way of doing things to make a difference. It is a shift in the externals of any situation, for example, setting up a new curriculum program, restructuring of the departmental functioning, moving the school to a new location or changing its name, and so on. Moreover, change is made up visible and tangible events; they can happen quickly and concerns the outcome to be achieved.

Van der Merwe (2003:38) categorises the forces of school change into environmental forces and internal forces. The environmental forces comprise economic factors, e.g. a decentralized educational system which may lead to schools making decisions to run and manage themselves. Thus resulting in school fee increase, technology forces, e.g. the



introduction of computers to enable teachers to function adequately by learning how to use and manipulate the computer to aid teaching and learning. Social and political forces, e.g. the introduction of a new policy in the education sector by the government and an alarming increase in school violence may lead to the introduction of legislation and processes to curb school indiscipline. On the other hand, the internal forces of change within the school organisation may be due to breakdown in communication and decision-making and behavioural levels leading to low level of morale and absenteeism among school staff and students.

Nevertheless, Hughes and Norris (2003) maintain that leadership is "characterized by change and constant improvement. A leader persistently analyses the standard to ensure that the organisation is accomplishing its goals; otherwise the leader initiates change to improve the standard". Fullan (2001) claims that leadership's focus is on co-operation between the actors in the organisation, the cultural context of their actions, the dialogue they develop, and how they choose to negotiate and act when confronted with the various dilemmas of daily practice. A pedagogical leader is thus a person who initiates and promotes processes of change in the organisation, and works for the development of the individual, group and 'whole' school level. Leadership is therefore perceived as a process in which both the formal leaders and the people being led are participating.

Swanepoel (2008:461-474) reports that the findings of the consortium for Cross-cultural Research in Education indicates that, the more teachers participated in responsible and initiating roles in school change, the more positive they felt about the change, and the more willing they were to seriously engage in future change. Furthermore, the investigation revealed that the most positive consequences of work life change for teachers and for their school's improvement occurred if they were involved at the highest level of change activity (initiating, planning, and shared decision-making). However, Brown and Anafara Jr. (2003:16-34) confirm that substantial change requires time and continuity to be more self-aware through reflection, processing and debriefing.

In addition, Van der Westhuizen (2003:41) outlined common reasons that give rise to resistance to change. They are:



Loss of familiarity: As soon as any deviation from a familiar situation or existing practices occurs, resistance to change occurs as a result of feelings of insecurity of staff.

Loss of personal choice and values: This results when there is a change of environment by teachers, leading to loss of self-confidence, trust, security and practices as a result of unfamiliarity of staff with the new environment.

Possible loss of authority: Change can affect an individual's existing position of authority, thus the unwillingness to surrender the status-quo (status or prestige) of a staff or teachers results in fear, leading to résistance to change.

Not understanding the reason for the change: Insufficient information and lack of persuasion as to why the change is necessary results in the resistance to change.

Lack of skills and motivation: Lack of necessary skills to discharge the introduced change lead to the refusal of teachers to accept change.

In addition, according to Fullan (2009:9-20) the following drivers are keys to effective and lasting change in the school: "Engaging people's moral purposes, building capacity, understanding the change process, developing cultures for learning and developing cultures of evaluation. The management of change can be effective if the education leader convinces the teacher of the need for change, exposes the process and strategies of the intended change and exhibiting the best leadership morals to enable the teachers accept intended change which reflects its management capability".

School conflict is discussed in the following paragraph.

2.10.3 Managing conflict

Conflict may arise from change and therefore is inevitable. This is because conflict is part and parcel of school organisations and a total lack of conflict in schools would be unbelievable, boring, and a strong indication that conflicts are being suppressed. Therefore, conflict may occur in the form of interpersonal conflicts among staff authorities as well as the students. Also, "characteristics of conflict include decreased productivity, frustration, decreased morale,



alienation of individuals, unaddressed problems, confusion and a climate of mistrust" (Okotoni and Okotoni, 2003:23-38).

Van der Merwe (2003:26) defines conflict as a situation that arises out of incompatibility of aims and of opposing behaviour or disagreement among parties, but it is an inevitable feature of organisational life (like the school). It can also be defined as a situation of confrontation provoked by contrary interests in relation to the same issue or the belief that the aims of the different parts (where the conflict is interpersonal) may not be achieved simultaneously (García and Martínez, 2001:15). Thus, Sackney and Walker (2006:341-358) found that school principals need skills in group process facilitation, communication, conflict compromise, investigation and data management in order to deal with conflict.

The categories in which conflict may fall are:

Conflict between individuals: Such conflict involves colleagues, employees and their managers. For example, a clash of personalities, strong differences of opinion over work, an 'overspill' from personal issues outside work or when for example, a principal's management style is too authoritarian or too weak, or when he usually favours other work colleagues when you assign tasks.

Conflict between groups: Such conflicts involve teams or large group of employees and management. For example, rivalry between colleagues, disagreements over a team's goals or shared values, resentment that one team is not pulling their weight in a collective work (www.bollettinoadapt.unimoreit/.../07_17_41CONFLITTI_DI).

Just as conflict is part of everyday organisational life, other different sources of conflict that may occur between employees in the school could arise from mutual dependence of academic departments, unequal dependence of the academic department on each other, role dissatisfaction in terms of recognition by the school, ambiguities of roles, dependence on common resources and dependence and competition, e.g. promotion, job assignment, etc. Some of the ways of resolving conflict between and among school staff is by compromise, pretending conflict does not exist, forcing and imposition of a solution and confrontation for prompt solution of grievances, etc. (Rue and Byars, 2004:262-264).



Thus, the "absence of conflict usually signals the absence of meaningful communication. Conflict by itself is neither good nor bad. However, the manner in which conflict is handled indicates whether it is constructive or destructive" (Ramani and Zhimin, 2010:242-256). Therefore ability to deal effectively with conflict is a key aspect of managerial success as no teacher can permanently escape conflict in the school environment, hence the need to understand.

Conflicts can thus be managed through the following ways, according to Van der Merwe (2003:33-34):

Peaceful coexistence: This could be achieved by avoiding conflict outright or better still, by playing down the differences among workers and emphasizing their common interest and similarities, but the following must be considered when the peaceful co-existence is being utilized. They are: do not criticize, threaten, admonish, humiliate, belittle and act over-hastily. Rather, be friendly, polite and sympathetic, listen attentively with understanding and appeal to the other party's noble motives.

Compromise: Compromise is a "give—and-take exchange", resulting in either party winning or losing. The characteristic of the approach is that there is no "right" or "best" answer. Compromise is achieved by means of one group yielding a point and gaining something in exchange from the other party. Since no force or manipulation takes place within this process, both parties accept the solution they are committed to, and this leads to less hostility and tolerance in both parties.

Problem-solving: Problem-solving is a process of resolving school conflict and it is mainly concerned about face-to-face confrontation of the parties. The outcome of this approach is to have the persons present their views and opinions to each other and work out their difference in attitudes and perceptions.

It is clear from the above discussion that the education leader (principal) plays a major role in creating an internal school environment conducive to quality teaching and learning. On the one hand, there should be a strong focus on the establishment of a sound internal management climate in schools, because it nurtures and advances human relationships and teacher development. On the other hand, certain managerial functions must be maintained to



ensure the effectiveness and efficiency of schools in order to increase their public accountability. It is therefore important for the education leader to strike a balance between school tasks and the interest of the staff in order to minimize conflict.

Therefore leadership style of the principal, decision making, communication and motivation patterns in a school will play a role in creating a sound and open internal school environment. In schools where teachers and other staff members have a voice in decisions that affect them and where their views and opinions are taken into account, particularly regarding instruction will indicate to the teachers that they are respected and valued. This approach will not only encourage two-way communication and the motivation of the staff, but will contribute to a favourable school climate.

The next paragraphs discuss the management areas in the school. They embrace the essential elements leadership and processes of management. The management areas are discussed below.

2.11 Managerial areas

The school is a unique organisation in which specific activities of teaching and learning take place. Therefore, it also requires the carrying out of some managerial activities in the school. These activities require the six management areas in the school (Prinsloo, 2003:138). In the next sections, they will be discussed in relation to how they may contribute to school effectiveness.

2.11.1 The management of administrative affairs

Opportunity to learn is also related to student engagement and time on task (Kyriakids and Demetrious (2006). 535-560). Overemphasis on evaluation might reduce the actual time spent on teaching and learning. However, it is important to find out just how efficiently and effectively each school is using its time (time audit). Therefore, sufficient time for teachers and students to do their work well is recommended by as a recipe for the support of a school culture of hard work and high achievement of students (Brown, 2004:112). Effective administrative management includes, among others:



School time-table: The instructional programme of the school should be organized according to a practical school time-table for both curricular and extracurricular activities. By allocating the correct time and periods, introducing fixed test periods and avoiding unnecessary infringement on lesson periods, the efficient use of teaching time can be ensured.

Providing resources: Resources in the school should be used equitably and judiciously. Apart from resources provided by the department, the school should also use its own budget to supplement these resources. Here the principal plays a key role to ensure that there is an effective provisioning system to adequately support the teaching programme.

Implementing an effective administrative system: Administration is a support function and should promote effectiveness: There should be clear policy directives that spell out what is expected from staff, students and parents. Good record-keeping and filing systems are essential for an efficient administrative system (Nieuwenhuis, 2007a:139).

Opportunity to learn is also related to student engagement and time on task (Kyriakids and Demetrious: (2006:535-560). Overemphasis on evaluation might reduce the actual time spent on teaching and learning. However, the necessity of knowing how a school is spending its tome must be upheld so that it can be known whether time is being efficiently and effectively used in the school (Brown, 2004:112).

2.11.2 The management of physical facilities

The management of physical facilities in the school can play an important role in building an effective school. The architecture of the building and the way in which the buildings, the grounds and other school assets are maintained also reflect the values that the school upholds and the climate of the school. "One unexamined link between school facilities and student achievement may be the climate of a school. School climate may be a mediating variable, explaining at least in part, the deleterious impact that poor school facilities have on learning. Moreover, dilapidated, crowded, or uncomfortable school buildings may lead to low morale and reduced effort on the part of teachers and students alike, leading to reduced community engagement with a school and even to less positive forms of school leadership" (Perry and McWilliam, 2007:32-43).



Findings indicate that quality facilities were significantly positively related to all of the school climate variables, but quality facilities was surprisingly found to be uncorrelated to students' Social Economic Status (SES). As in earlier research, the qualities of facilities were found to be related to student achievement (Bezzina and Duignan, 2006:1-11). Also, students' achievement synthesizes with "building quality, newer buildings, improved lighting and thermal comfort and indoor air quality, as well as specific building features such as science laboratories, libraries, quality of a school's physical environment and student achievement", since the physical state of a school was a predictor of student achievement (Buckley, Schneider and Shang, 2004).

Further studies have also found that that building design criteria and conditions related to human comfort, indoor air quality, lighting, acoustical control and secondary science laboratories have a demonstrable impact on student achievement (Earthman, 2004; Higgins, Hall, Wall, Woolner, and McCaughey, 2005). Temperature, heating and air quality were the most important individual elements affecting student achievement (Earthman, 2004). Overcrowding has been found to have a deleterious effect on student learning; moreover, chronic noise exposure hinders cognitive functioning and impairs pre-reading and reading skills. Quality of school buildings has also been related to student behaviour resulting in vandalism, absenteeism, suspensions, disciplinary incidents, violence and smoking.

2.11.3 The management of human resources

Schools' improvement through human resources development is a life-long process as teachers enter into new phases of their teaching career through promotion and maturity. In a certain sense they are the most valuable resource of the school and should be nurtured and developed. Principals should facilitate the process of appointing staff with the potential to add value to the quality of education offered at the school and develop the potential of every teacher (Nieuwenhuis and Potvin, 2005). The principal can make use of an instructional leadership team to assist him with teacher development. Deputy Principals, Heads of Departments (HODs) and experienced teachers can contribute to the improvement of teaching and the development of abilities of the staff (Nieuwenhuis, 2007a:138-139).

The findings of James and Hopkins (2003:50-64) indicate that the leadership authority of educational middle managers is dynamic in that, it is continually under construction, subject



to unpredictable influences and responses and therefore, in a sense, at risk and as such, subject leaders and/HODs need to focus on the management of the departmental boundary not simply because it is part of their role, but because of its potential to significantly enhance their leadership authority. They also identified three factors relating to aspects of leadership activities and behaviours of HODs, namely; 'reflective visioning', 'facilitative enabling' and 'formal structuring'.

However, Kerry (2005:65-80) provides evidence that robust leadership by HODs seems to have been sacrificed in a quest for a more democratic and open school ethos through flattening the organisational structures. The way in which the principal and the other members of the Senior Management Team of the school act as instructional leaders will have a major influence on school effectiveness and student achievement. (see Instructional Leadership, 2.6.9).

2.11.4 The management of curriculum and student activities

Emphasizing the sharing of visions among principal, teachers and administrative staff have been identified as an important aspect of learning schools, which may enhance collective actions, for instance, the degree of centralization, role and power of principals, leadership styles, staff/principal, teacher/students relationships and purposes of curriculum (Alavi and McCormik, 2004:408-416) impacts on school instructional activities. The principal as an instructional leader must also ensure that the management components of the curriculum are well-balanced in the school and that each aspect receives due attention.

The principal must also ensure that the activities listed below are performed and that appropriate resources needed in the teaching-learning situation are available to the entire school so that they can be realized, that is, to achieve a successful school, a good leader (Nieuwenhuis and Potvin, 2005) should provide appropriate help and support to teachers and students to ensure effective classroom management, ensure effective classroom planning, support teachers to deal effectively with diversity in the classroom, implement continuous assessment of students' progress and sustained development of teachers; more so, that educational institution's instructional programme consists of curricular and extracurricular activities. The curriculum as part of the instructional programme could be divided into an academic programme which involves the academic activities of the school and which



comprise the various study directions such as, subject packages, learning areas and guidance programme which include guardianship, vocational guidance and physical activities.

Southworth (2005:101) enumerates that the following should be the focus and attention of leaders in providing equitable learning: Making learning central to their work, consistent communicating the centrality of students learning, drawing public attention to the focus on powerful, equitable learning, and paying public attention to efforts to support learning. Therefore, in achieving the goal of the curriculum, financial management is an essential component to enable schools to meet their educational aims and targets. Therefore, sufficient school finance and the effective management thereof will play a major role in building an effective school (Kruger, 2003:236-243). Bisschoff (1997) suggests that the financial planning of the school should reflect the vision and mission of the school and a whole school development approach should be followed to draft a budget, which means everyone who is involved in implementing the budget should also be involved in drawing it up (Kruger, 2003: 236-243).

Van de Grift, et. al. (2006:255-273) reports that "management, in terms of supporting and stimulating teachers and appropriate use of the school budget, was much better in outperforming schools than in average schools. However, principals performed these tasks less well in under-achieving schools, than in average schools. The same was true for school boards. Situational factors seemed to be more of a disadvantage for under-achieving schools, but were of advantage for performing schools, because under-performing schools were less geared up to improving educational quality".

2.11.5 The management of school finance

Financial management is an essential component to enable schools to meet their educational aims and targets. Therefore, sufficient school finance and the effective management thereof will play a major role in building an effective school (Kruger, 2003:236-243). Bisschoff (1997) also suggests that the financial planning of the school should reflect the vision and mission of the school and a whole school development approach should be followed to draft a budget, which means everyone who is involved in implementing the budget should also be involved in drawing it up (Kruger, 2003: 236-243).



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2.11.6 The management of school-community relationships

The school community links are of a mutually beneficial relationship in which the principal should play a leading role. The community can support the learning climate of the school in many ways (e.g. providing direction for the mission of the school, recruiting volunteers to help at school functions, assisting as class presenters or as mentors, and in creating a sense of stability in the community). Their on-going support and involvement are important for teacher development and school improvement. School principal and teachers have to win the trust and respect of the parent-community. Parents must feel they are valued and accepted as equal partners of the school, as schools are dependent on the support and goodwill of their parent-community and the creation of positive relationships with parents (Nieuwenhuis and Potvin, 2005).

Cranston (2001:1-24) research in two schools found that principals need to demonstrate particular skills, capacities and attitudes with regard to community involvement. However, findings further indicate that for the two schools regarding community involvement in decision-making, the two schools moved into different operational contexts where teachers and parents have significantly enhanced roles in decision-making compared with earlier times because of the application of 'School-Based Management' (SBM). In planning the curriculum to be offered, the school principal and the management team should also take the community needs into consideration (Nieuwenhuis, 2007a:137).

Conclusively, the discussed elements of school management above point to the fact that the internal school environment technically bases its concern more on the management of human resources development - particularly teachers, the curriculum, leadership and classroom management, optimal and positive support from administrative staff, availability of funds to



procure necessary teaching tools, equipment, materials, adequacy of school physical facilities and their prompt maintenance and school/community relationship management. Thus it implies that the school SLMT should be prepared to achieve the goal of well-balanced students' activities, with a guarantee to monitor and guide student instructional programme, which ultimately results in to school effectiveness.

By implication, it is clear that effective schools prioritize a rigorous instructional program that provides all students with equitable opportunities to learn and enable them to master challenging contents, skills, learning strategies, continuous engagement of the school community and as a result, meeting student needs and addressing achievement gaps (New Vision for Public Schools, 2006). The external management area leading to school effectiveness, though not dealt with in this study, is briefly described below.

2.12 Management of the external school environment

The external management environment of a school contains all external factors that may have a direct effect on school effectiveness and thus student achievements. They are namely: the political legislative (support from the Ministry of Education), socio-economic environment, technological change, values and culture of the parent-community of the school and they must be taken into account by school management (Nieuwenhuis, 2007a:221). School leadership and management are also greatly influenced by the earlier mentioned factors, stemming from the external environment (see Figure 2.1), but these aspects of school management leading to school effectiveness are not discussed in this study, because this study deals specifically with the internal leadership and management practices of the school, which may influence school effectiveness.

2.13 Conclusion

It is clear from the literature that leadership and management are some of the most important dynamics contributing to school effectiveness. The different leadership models emphasize the complexity of the task of principal and other education leaders in a school. All the aforementioned leadership models in this chapter have a function in a school in contributing to quality teaching and learning. Leaders must therefore have a set of values which provide a

99



basis of self-awareness. The second category of the model is "moral confidence", the capacity to act in a way that is consistent with an ethical manner in a school system over time.

The role of the transformational leader focuses on building a school vision; establishing realistic attainable school aims and objectives, offering individualized support to teachers, modeling best teaching practices and important values, demonstrating high performance expectations, developing structures to foster participation in the school decisions and creating a positive school climate and culture. The instructional leader should be strongly concerned with teaching and learning, including the professional development of the teaching staff as well as the students' growth and development. The focus of educational leadership is thus on effective teaching and quality education.

Moreover, sometimes it will be necessary for the education leader to put on his or her formal management model and managerial hat and to be able to enforce the performance of the formal activities of a school when the situation demands. Therefore, the importance of management as a dynamic of school effectiveness is also emphasized. In other words, the same person must have the adaptability to encourage participative management, establish and maintain sound relationships with staff, parents and students and to motivate all concerned to assist in realizing the vision, aims and objectives of the school. Education leaders could according to the situation apply elements of the management and leadership models in practice. The school must be transformed based on an effective learning community.

The two basic responsibilities of any educational manager are emphasized in the chapter namely: the achievement of predetermined aims and objectives by means of effective planning, the setting of aims and objectives, the implementation of policy, decision making, delegating, coordinating and control. The first responsibility therefore focuses on task execution. An education leader should ensure that subordinates define tasks in accordance with predetermined standards. He or she should also see to it that the predetermined objectives are achieving according to a set time schedule. With this objective in view, education leaders should use the conceptual management skills that have been discussed, to execute specific activities and prescribed procedures in the six management areas. The



effective execution of tasks in a school should always be focused on quality educational management to ensure school effectiveness.

The second responsibility focuses on the creation and maintenance of harmonious relationships with staff, students and parents by means of effective leadership through motivation, communication skills necessary to form effective groups and to establish a sound relationship with staff, students and parents by means of effective leadership, motivation, communication skills necessary to form effective groups and to establish sound relationships in a school. The successful completion of a task is dependent on the leader's ability to direct the actions of the teachers and students so that they willingly achieve the set objectives of the school. The leader has the responsibility of reinforcing sound interpersonal relations in the school, built on mutual respect and trust. This is because leadership is characterized by adaptability and flexibility. Hence, a good leader is therefore a person who can maintain good human relations, but who is also able to enforce the performance of the formal activities of a school when the situation demands.

As stated earlier, excellence in a school relates to its core activities which are, teaching and learning. Effective teaching and learning are not possible unless there is a healthy internal school environment in which optimal teaching and learning can take place. Knowledge of conceptual, human and technical management skills is required to create a positive organisational climate and culture in schools to manage conflict in school and to encourage effective change. The values and culture of the parent-community should also be taken into account in the management of the internal environment of the school.

The effective management of the managerial areas in a school is also emphasized, implying that that all actions and activities centre on the resources of the school. These include administrative staff and technology to ensure effective school administration, human resources with the emphasis on the teaching staff, physical resources (buildings, furniture, textbooks, exercise books, educational aids, etc.); school finance (money) and the management of the curriculum and extra-curriculum activities. The available resources must be utilized, maintained and developed to support effective and quality teaching and learning.

Lastly, the influence of the external school environment was briefly discussed. It includes the political influence (legislation applicable to education), socio-economic environment,



technological change; values and culture of the parent-community of the school. These variables must also be taken into account of by school management.

This Chapter 2 literature review will bring about possible derivation of school effectiveness criteria from the different dimensions (sub-themes) of leadership and management. These sub-themes or indicators produced the criteria that were used to measure leadership and management actions of education leaders in the school. This featured in Chapter 5 and 6.

Nevertheless, the conceptual framework of Scheerens (1990) and Prinsloo's (2009) model have some differences and some features in common. Though they are used to shape the research perspectives of this study and they both possess the basic system variables of a school with input processes and context of the school in terms of leadership, management climate and culture and parental input, school facilities, resources etc. (see Fig. 1.1 and 2.1). The conceptual framework and model are also both multi-layered and multi-leveled with respect to how series of variables in a level are independent and inter-dependent on other variables at other levels, to produce an effective school system.

It is clear from the literature review that the major difference in the Prinsloo (2009) model and the Scheerens (1990) conceptual framework is that Prinsloo's model elaborates on how different leadership and management indicators can combine to produce an effective leader and manager in attaining an effective school; whereas Scheerens's (1990) conceptual framework is seen as indicating clearly, classroom management indicators that may contribute to school effectiveness, which Prinsloo's model does not possess in elaborate terms. These indicators are teacher experience, time spent on task (including homework); structure of teaching, opportunity to learn, high expectation of pupils' progress, degree of evaluation and a number of other classroom leadership and management-related factors, which may determine a teacher's management ability, hence the essence of Chapter 3 of this study.

School leadership and management processes and functions transform into classroom management, resulting in the attainment of the core goal and mission of the school - effective student learning. Hence Rowe (2004:13) cites key findings from the initial stages of the Victorian Quality Schools Project (VQSP) which articulates that:



"...on the basis of our findings to date, it could be argued that effective schools are only effective to the extent that they have effective teachers" (p. 15).

The citation above is necessary because teachers serve as leaders and managers during teaching and learning in the classroom. Furthermore, Rowe (2004:10) quotes Muijs and Raynolds (2001: p. vii) in a British research as follows:

"All the evidence that has been generated in the school effectiveness research community shows that classrooms are far more important than schools in determining how children perform at school".

The consistency of the above quotations implies that attainment of effective student learning is possible if classroom leadership and management are given the necessary attention. Therefore, Chapter 3 emphasizes the dynamics of classroom leadership and management and how it contributes to school effectiveness.



CHAPTER THREE

Literature review on the dynamics of classroom leadership and management contributing to school effectiveness

3.1 Introduction

This literature review chapter enumerates how classroom leadership and management may contribute to school effectiveness. The role of the leader is an essential complement to that of a teacher. Ertesvag (2009:515-539) emphasizes that "classroom leadership is one of the greatest challenges teachers face, because it includes supporting pupils and also overseeing activities within and outside the classroom such as learning, social interaction and pupil behaviour and it is defined as a sustained and orderly environment so pupils can engage in a meaningful academic learning and enhanced social and moral growth. To serve these two purposes, teachers have to carry out a number of specific tasks. They must develop a caring, supporting relationship with pupils, organize and implement instructions in ways that optimize pupils' access to learning".

Classroom management on the other hand is a veritable means of achieving school effectiveness based on successful leadership and management. Therefore, it is also assumed to be the heart of school teaching and the possession of its crafts, assist the professional development of school teachers at any level of education - be it primary, secondary, or tertiary. Muijs and Harris (2007:111-134) conceptualize that classroom management "mainly influences the quality of teaching and levels of student motivation and achievement. It has also been demonstrated that the quality of leadership and management matters in determining the motivation of teachers and the quality of teaching in the classroom".

Classroom management is "conceived as a crucial component of the successful teaching-learning process as well as a means to establish an effective learning environment for students with respect to the attainment of curricular goals. It also includes a large variety of events and tasks that take place simultaneously with other events, making it necessary for



teachers to interact rapidly with large numbers of students, because effective classroom management can look very different in different classrooms and schools" (Oplatka and Atias, 2007:41-59).

Classroom management skills are also integral part of a teacher's skills repertoire. The study of effective teaching and instruction has focused on classroom management and structured didactic approaches. "Research shows that any successful change that is to take place at the school level is directly related to the skills and ability of the teachers and that the classroom climate they establish for themselves and their students greatly affects the learning process" (Norris, 2003:313-318). Buckridge and Guest (2007:133-146) also refer to teacher effectiveness as the achievement of quality learning outcomes, on a particular scale for a given time in teaching.

Heck (2007:399-432) found that "the focus on the quality of teaching staff stems from the view that initial preparation, content knowledge and licensing standards are relevant professional criteria that have received considerable attention as a policy lever to enhance learning outcomes and mediate inequities in students' opportunities to learn". Good classroom management is also founded on both the perceptual tradition, along with the self-concept theory and acknowledges the power of human perception and its impact on self-development (Schmidt, 2004:27; Steyn, 2007:265-281). Effective class management also requires taking into account the students as individuals, their emotional experiences and the different backgrounds they come from to allow everyone to develop to their full potential (Nieuwenhuis, 2007:127).

The above can be summarized that, student achievement may be secured through the establishment of an encouraging learning climate and teacher quality, which ultimately transforms into academic expectations of students. The essence of classroom management will be discussed in the next paragraph.

3.2 The essence of classroom management

Accordingly, "the teaching process should take into account individual differences on the one hand, and learning should actively engage the student and be relevant to their personal interests, experiences and needs. Moreover, the learning process must occur in an



environment that contains interpersonal relationships in which students feel appreciated, acknowledged, respected and validated. When students are involved, when they believe that teachers have a personal interest in them, when learning is connected to the real world and their personal interests, students may not only become effective students, but their skills may be socially enhanced. They may also develop a deeper respect for their classmates and teachers as they realize how much they can learn from one-another" (Shechtman and Leichtentritt, 2004:323-333).

In furtherance of the essence of proper classroom management, Kruger and Van Schalkwyk (1997:6) argue that effective and successful learning can only take place when the following components of classroom management are present: A teaching and learning environment is created in which students are treated with dignity and respect and in which their integrity is respected and they are treated with justice and honesty, students are motivated and inspired to achieve their best, students' achievements are acknowledged, competition is handled in the correct way. That is, in every way, every student is a winner by competing with him or herself, otherwise he or she stands a chance of being a loser by competing with others, conflict is handled in a correct and accountable way, communication takes place in such a way that students develop insight into their problems, the best possible resources are used in order to enrich the learning process, good and favourable relationships are created and maintained, discipline is applied in such a way that it will motivate a student rather than humiliate him or her and, the teacher is able to manage his or her own personal life and is also able to manage his or her students.

The above elements of respect, trust, optimism, and intentionality provide a consistent stance' or framework from which to create healthy human environment (Steyn, 2007: 265-281). In addition however, they are also sets of philosophy and bases of creating a classroom climate which allow students to achieve their potential. However, in the context of some Nigerian secondary schools, classroom management can be assumed to be herculean, because the class size is larger than the normally prescribed one, given the average teacher-student ratio of about 1:60 (Akinsolu and Fadokun, 2008:1-24). This results in the limited rights of the students, in terms of participation during the teaching process and the multiplier effect is that, the academic achievement of the students may be at stake.



"The only definitive figure in the literature for large classes in developing countries is sixty or more, although, references to large classes in the literature indicate that some have more than 100 children" (O' Sullivan, 2006: 24-37). In addition to that, Cakmak (2009:395-408) found that there was a relationship between class size and classroom management and managing large classes is always more difficult than managing small classes.

In large classes, the exposure to persistent noise hinders mental reasoning and impairs students' pre-reading and reading skills. Students are also exposed to other problems including vandalism of school property, absenteeism, suspensions, disciplinary occurrences, violence and smoking (Earthman, 2004). However, "the passing of a value judgment on large classes often springs from a disparaging attitude that needs to be fought, because it may discourage teachers and make them feel guilty by shoring up the old idea that the quality of teaching is directly related to the number of students in the class" (O' Sullivan, 2006:24-37).

The above an assertion is not borne out by scientific research which, on the contrary, denies the existence of a very close correlation between the number of students in a class and the academic results of those students. "A number of research studies found that larger classes did not result in lower rates of progress in basic skills. Greater learning gains are the consequence of some large class according to research and as international evidence shows no consistent evidence that class size affects student performance" (Pedder, 2006:213-134).

In a nutshell, the above implies that the process of classroom leadership and management should occur in an environment that guarantees interpersonal relationship of students and teachers, based on student motivation, discipline, recognition and acknowledgement, prescribed communication procedure and resources availability for teaching for the attainment of student achievement. Nevertheless, considering the fact that most developing countries classes are often larger than the officially prescribed 1:30 teacher-student ratio by the United Nations it is however, important in this study to explore relevant literature on how teacher's leadership and management dynamics can in spite of large classes contribute to student achievement and school effectiveness.



3.3 Teacher effectiveness and classroom management

For decades, schools and the teachers in particular were held responsible for students' progress in terms of measurable learning goals; both in the cognitive, affective, and psychomotor domain. Sternberg and Zhang (2001) assert that the act of learning involves interaction among these three factors: (a) the teacher's knowledge and methods of instruction, (b) the curriculum (skills and knowledge to be acquired), and (c) the students' abilities (cognitive and non-intellectual), interests and learning styles, because effective learning for a student occurs when there is a compatible match among those factors. The emphasis on the importance of teacher's subject mastery by a number of authors have indicated how poor teaching can sometimes stem from the teacher's lack of understanding of classroom teaching qualities. It is also noteworthy that when government attempts to produce a list of the competences needed by the newly qualified and experienced teachers, subject mastery is often the first competency listed (Kyriacou, 1997:78).

Therefore, teachers are still required to make range of decisions that are important to teaching and learning environment improvement and; that applies an entire group of varied method and which are equally effective for all students (Buckridge and Guest, 2007:133-146). Also, "of critical importance among the many roles that teachers' play is that of creating a positive, supportive classroom environment based on a clear and well-organized management plan. Well-organized classroom management plans establish the parameters for the physical, social, emotional, and intellectual environments of the classroom. Classrooms where students feel safe to take risks, acquire new knowledge, and know they are valued members of a community are classrooms where learning is optimized" (Norris, 2003: 313-318).

Creemers and Kyriakids (2006:347-366) suggest that "teachers must necessarily orientate the students before teaching takes place. Orientation refers to teacher behaviour in providing the objectives for which a specific task or lesson or series of lessons take(s) place and/or, challenging students to identify the reason(s) for which an activity takes place in the lesson. An orientation task may also refer to a part of a lesson, the whole lesson, or even to a series of lessons (e.g. a lesson unit). Secondly, is the extent to which teachers help their students to understand the importance of finding the meanings of each task they are expected to be engaged".



"Thirdly, the stage at which an activity takes place and by implication, it is expected that orientation tasks will take place in different parts of a lesson or series of lessons (e.g. introduction, core and ending of the lesson). The fourth is that the measurement of quality refers to the properties of the orientation task and especially whether it is clear to the students. It also refers to the impact that the task has on student engagement in the learning process" Creemers and Kyriakids (2006:347-366).

Lavy (2010:1-19) measures empirically the relationship between classroom teaching and students' achievement and finds very strong evidence that several elements of teaching practices cause student achievement growth, in particular, teaching that emphasizes instilment of knowledge in the classroom has a very strong and positive effect on test scores and of students from low socio-economic background. Secondly, practising the techniques that endow students with analytical and critical skills in the classroom has high benefit as well, especially amongst students from educated families. In addition, transparency in the evaluation of students, proper and timely feedback and fairness in assessing students lead to cognitive achievement gains.

A comprehensive study by Pounder (2007:178-191) finds and reports that there is much agreement that the teacher is the key figure in any changes that are needed. This is because transformational leadership by teachers does exist in the classroom where effective teaching is practiced (Lieberman and Mace, 2010:77-88). Anderson (2008:9-18) argued that "a teacher's power is essential both within and beyond the walls of the classroom". Classroom management also involves the exhibition of appropriate leadership and management ability by the class teacher.

Research has shown that teachers' actions in their classrooms have twice the impact on student achievement is due to the presence of school policies regarding curriculum, assessment, staff collegiality, and community involvement (Marzano, 2003:6:18). It is also known that one of the most important jobs of the classroom teacher is managing the classroom effectively. Classroom management must be of "important concerns to all teachers, thus, equipping future teachers for the rigours and demands of the classroom appear to be the most effective and expeditious way to contribute to their success" (Akin-Little, Little and Gresham, 2004:323-325). Therefore, "classroom management refers to all of the things that a teacher does to organize students, space, time and materials so that



instruction in content and student learning can take place" (Norris, 2003: 313-318). In other words, everything teachers do to get their students to achieve the knowledge and skills necessary for success must be the result of a purposeful and well thought-out series of actions and activities.

Yilmaz and Cavas (2007:45-54) reveal in their study that "there is no significant differences in both self-efficacy and classroom leadership scores between males and females pre-service teachers. These findings suggest that pre-service teachers' educational experiences during their teaching practice affect their attitudes toward classroom leadership". Hence, their pre-service classroom management beliefs tended to change with their teaching practice.

Glass (2002) also confirms that successful teachers build relationships with students and seek to make learning relevant. Teaching based on the curriculum requires "that students "participate in classroom activities, become more involved in the learning process and take responsibility for their own learning. It also requires that teachers give students the opportunity to work at their own pace according to individual abilities and levels of development". However, both teachers and students are required to focus on pre-determined results or outcomes that should be achieved during each learning process (Adridge, Fraser and Mokgoko, 2004: 245-253).

Kyriacou (1999:78) aims at investigating teacher effectiveness by examining, among other things, the following dimensions: teachers' involvement with students (explains points clearly at student's level), teachers' enthusiasm (have interest in the students), teachers' subject knowledge (conveys an enthusiasm for the subject to the students), teachers' engagement in elaborate conversation with students (stimulates students to think for themselves), facilitation of learning activities with material (has high expectation for the work students produce), consideration of requests for students' attention and help (pay attention to revision and examination techniques), provide assistance to students to reach their intellectual potential (the teacher is constructive and helpful in the criticism of students), teachers' reflection on own practice (the teacher is confident and at ease when teaching) and encouragement of students to be active participants in the learning process.

Historically, teacher-directed instruction has been the method of choice for teachers. According to Levin and Nolan (2000:48), "those of us who consider teaching a sophisticated



endeavour, experience are not the only thing that should be used to develop and plan instruction. More so, the 'gut reaction' approach is greatly limited when the old 'proven methods' seem not to work and there is a need for modifying or developing new instructional or management strategies". They further state that others, when asked, limit teaching to only the cognitive domain and thus fail to recognize the extra-ordinary level of competence needed for making hundreds of daily content and pedagogical knowledge based-decisions in complex and dynamic classroom environments.

According to the above stated authors, teacher mastery of subject-matter, the method of instruction delivery, recognition of student diversity, student abilities as well as an organized classroom, teacher and student orientation about teaching and learning and transformational instilment of critical skills in student may guarantee teacher effectiveness. The next paragraph explains how school the effectiveness framework of Scheerens aligns with classroom management.

3.4 The relationship between the theoretical framework of Scheerens and classroom leadership and management

School effectiveness is a "field characterized by many assumptions models, theories and approaches. Such models attempt to explain the multi-level structure and linkages between levels of the context-input-process-output chain" (Saleem, 2010:161-183). Thus, according to Scheerens, (1999:1-50) "the elementary design of school effectiveness research is the association of hypothetical effectiveness enhancing conditions of schooling and output measures - mostly, student achievement". School effectiveness framework is "a basic model from systems theory, where the school is seen as a black box, within which processes or 'throughput' takes place to transform this basic system model of school functioning", therefore, the inclusion of an environmental or contextual dimension makes it relevant in relation to this study (see Figure 1 below).

The major task of school effectiveness research is to reveal the impact of relevant input characteristics (e.g. classroom leadership and management) on output and to "break open" the black box, in order to show which process or throughput factors "work", next to the impact of contextual conditions. The term input-output refers to studies in which quantifiable school-



related characteristics are mostly taken as school inputs and student achievement test scores are mostly taken as a measure of school output (Teodorovic, 2011:215:236). Within the school it is helpful to distinguish a school and a classroom level and accordingly, school organisational and instructional processes (Scheerens, 1999:1-50).

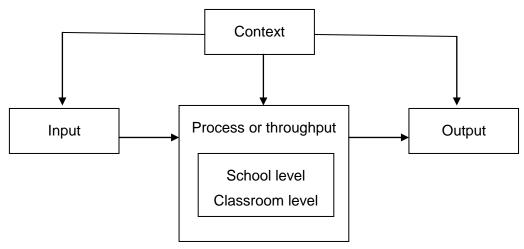


Figure 3.1: A basic systems model of school functioning (1999:6)

Scheerens (1999:6) raises a set of critical questions about the scope of the concept of school effectiveness. The questions are:

- Can a school be called effective on the basis of achievement results measured only
 at the end of a period of schooling, or should such a school be expected to have high
 performance at all grade levels?
- Can school effectiveness be assessed by examining results in just one of two school subjects? or
- Should all subject matter areas of the curriculum be taken into account? Should one
 not restrict the qualification of a school being effective to consistently high
 performance over a longer period of time, rather than a "one shot" assessment at just
 one point in time?

He adds that "fortunately, all of the above questions are amenable to empirical research. These types of studies that have to do with the consistency of school effects over grade-levels, teachers, subject-matter areas and time have sometimes been referred to as "foundational studies", because they are aimed at resolving issues that bear upon the scope



and 'integrity" of the concept of school effectiveness; thus the need to relate instructional effectiveness to classroom management as a basis of achieving school effectiveness".

Scheerens (1999:6) summarizes varied studies on instructional effectiveness based on teaching and classroom processes as follows: "On the foundation of the characteristics of effective teachers and studies that go under the label of 'process-product studies' - classroom situation - like the student's relationships with peers and the home environment, consistency between the personal characteristics of the teacher - like warm heartedness or inflexibleness on the one hand (teacher behaviour and personality during lessons) and student achievement on the other hand".

The teacher behaviour in relation to students is referred to as "process-product studies" which include the following.

Clarity: Clear presentation adapted to suit the cognitive level of students.

Flexibility: Varying teaching behaviour and teaching aids and organizing different activities, etc.

Enthusiasm: Expressed in verbal and non-verbal behaviour of the teacher.

Task-related and/or business-like behaviour: Directing the students to complete tasks, duties, exercises etc. in a business-like manner.

Criticism: Much negative criticism has a negative effect on student achievement.

Indirect activity: Taking up ideas, accepting students' feelings and stimulating self-activity.

Providing students with an opportunity to learn (criterion material): That is, there must be a clear correspondence between what is taught in class what is tested in examinations and assessments.

Making use of stimulating comments: Directing the thinking of students to the question, summarizing a discussion, indicating the beginning or end of a lesson, emphasizing certain



features of the course material and varying the level of both cognitive questions and cognitive interaction Scheerens (1999:6).

In addition, Scheerens (1999:6) points out that that "effective teaching time became a central factor. Principle aspects of this teaching time model are actual net learning time, which is seen as a result of perseverance and opportunity to learn and necessary net learning time, stemming from student aptitude, quality of education and student ability to understand instruction. The master learning principles according to the learning model are the following: teaching goals should be clearly formulated, the course material to be followed is carefully split into learning tasks and placed in sequence, the teacher explains clearly what the students must learn, regularly asks questions to gauge what progress students are making and whether they have understood what has been taught, students have ample time to practise what has been taught, with much use being made of "prompts" and feedback, skills are taught until mastery of them is automatic and; the teacher regularly tests the students and calls on the them to be accountable for their work".

He continues that, "to make highly structured teaching work equally as well for acquiring complicated cognitive processes in secondary education, testing need not be so frequent as possible and there should be space left for applying problem-solving strategies flexibly, emphasis on the importance of varying the learning tasks and of creating intellectually challenging learning situations, an evaluative climate in the classroom whereby students dare to take risks - even, for complicated task. This is a good means of attaining effective instruction via classroom management Scheerens (1999:6). In addition, individual teaching in secondary education hardly led to higher achievement and had no influence whatsoever on factors like the self-esteem and attitudes of students".

In conclusion, the conditions of output measures in the classroom, rest on the characteristic behaviour of the teacher that ultimately influences students' learning behaviour during teaching. Also, the process and through-put at classroom level manifest themselves primarily through instructional activities according to Scheerens's model (1990:1-50) and this necessitates the essence of classroom leadership, which is the bedrock on which the accomplishment of classroom teaching goal is based.



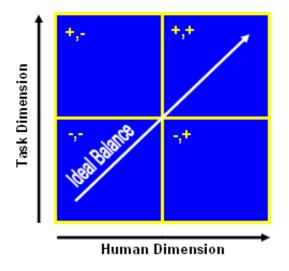
Classroom leadership also has undisputable bearing on the delivery of instruction. Therefore, the following paragraph discusses the elementary leadership as it relates to the classroom.

3.5 Classroom leadership dimensions and styles

The teacher places emphasis on either or both of these tasks in the classroom which automatically dictates the leadership style to be applied during teaching. These tasks according to Kruger and van Schalkwyk (1997:19) are as follows:

Task dimension: This is linked to the task of educating and teaching the students. Education and teaching are a teacher's main task and in the execution of this, the teacher works with students and with the help of other people such as the parents, students' leaders and the school supervisors (HODs).

Human dimension: This is the teacher's ability to relate well and obtain the help and collaboration of, for example, parents, students' leaders, HODs and other superiors in the execution of the main task (teaching task). In other words this is the ability of the teacher to establish sound interpersonal relationships with all the partners in education.



- +, -: High task and low human emphasis may lead to an autocratic leadership style.
- -,+: High human and low task emphasis may lead to a permissive leadership style.
- -,-: Low task and low human orientation– a totally inadequate leadership style.
- +,+: High task and high human orientation
 this represent a healthy balance
 between task and human dimensions
 in the classroom and is the ideal
 leadership and teaching style.

Figure 3.2: Human and Task dimension in the classroom (Kruger and van Schalkwyk, 1997:20).

Correct balance between the human and task dimension in the classroom is necessary because if one of the two dimensions is over-emphasized, it may only give rise to a problem



of leadership and teaching style. For example, when a leader solely emphasizes the task dimension, it may give rise to autocratic leadership and teaching style. On the other hand, if the human dimension is over emphasized, it may give rise to a laissez-faire leadership and teaching style (Kruger and Van Schalkwyk, 1997:20). Therefore, the utilization of both human and the task dimension must always be equally applied and emphasized during teaching in the classroom.

The role of the leader is an essential complement to that of the teacher. Three basic styles of classroom leadership can be deduced from the teachers' attitude during the performance of their teaching tasks, according to Kruger and Van Schalkwyk (1997:20-23). They are, the democratic, autocratic and laissez fair or permissive leadership styles.

3.5.1 Classroom leadership styles

The role of the leader is an essential complement to that of a teacher. Effective leadership is dependent on the knowledge or acceptance of the leader's authority by all group members during teaching in the classroom. "Without this acceptance, individual members of the group or factions within it are likely to question the leadership of the incumbent (teacher) in a variety of ways. These would at least interrupt lessons and might escalate into major confrontation between challenger (student) and teacher" (Bull and Solity, 1987:65).

Nakamura (2000:32) indicates that everything a teacher does and says impacts on the classroom atmosphere and the students in it. It impacts on the leadership style of the teacher, because the teacher as leader aims to motivate students, to improve their character and citizenship by being student-centred and focused on the attitudes, values, ideals and goals of the students for their future. According to Kruger and van Schalkwyk (1997:20-23), the classroom leadership styles are; autocratic, laissez-faire or permissive, and the democratic leadership styles and theses three styles of classroom leadership can be deduced from the teachers' attitude towards their teaching task and human dimensions.



3.5.1.1 Democratic leadership style

A democratic leadership style is related to the interactive teaching approach. This approach requires the teacher to have a thorough knowledge of his or her subject and a good knowledge of people, so that he or she can encourage students to take part in teaching and learning activities in an active and meaningful way in the classroom. Such approach to teaching necessitates a democratic leadership style, with which the teacher maintains a balance between the task and the human aspect in the classroom.

One of the characteristics of the democratic leadership style is about students having a say in various leadership activities. For example, the teacher will let the students take part in classroom decision-making, classroom policy, rules and procedures, the organisation of class activities and maintaining order in the classroom. A teacher who has a democratic leadership style is friendly, firm, encouraging, helpful, warm caring and fair. In addition, this approach will of course, be to the advantage of the teaching and learning procedures (Kruger and Van Schalkwyk (1997:20-23) amongst which are that students will take part in classroom activities with more confidence, students' initiative and creativity are encouraged, students receive recognition and appreciation, relaxed but still productive classroom atmosphere operates, there are both sound and effective discipline. As a result, students feel involved in the teaching activities with more confidence.

What lies within the philosophy of emancipation education is the foundation of teaching practice, since it seeks to empower students and mentors them to participate actively in the learning process (Chikunda, 2008:141-146; Zhao, Zhu and Liu, 2008:58-69). This approach may however be time-consuming and consequently, the teacher may not be able to complete their syllabi within the time allowed (van Schalkwyk (1997:20-23).

3.5.1.2 Autocratic leadership style

According to Kruger and Van Schalkwyk (1997:20-23), the autocratic classroom leadership style or the teacher-centred style means that the teacher's role or directions constitute the greatest part in the teaching learning situation. In this case, the teacher is primarily interested in the learning performance of the students. Their participation is limited to listening, working and learning and performing. The task aspects in the classroom situation are therefore,



overemphasized at the expense of the human aspects and students often experience the situation as impersonal and cold.

The following leadership characteristics are displayed by the autocratic teacher. The teacher keeps to a fixed, incredible schedule in the class, arranges and controls all the activities in the classroom, draws up all the rules and procedures in the classroom, makes all the decisions pertaining to the class, e.g. test dates, class project and who the class leaders should be, permits only one-way communication, relies on his sole official position for authority and maintains a military and rigid, military style of discipline. Moreover, depending on the nature of the subject content to be covered, this leadership style has certain advantages. For example, some students experience a feeling of security in such a rigid class. The teacher fixed rules and procedures, provide students with certainty of what is expected of them. There is certainty about learning content (e.g. basic skills of reading, writing and arithmetic are successfully acquired in such a class).

This classroom leadership approach however, has more disadvantages than advantages, some of which are that, the students have very little or nothing to say in classroom activities. When they are left alone, the classroom climate is characterized by competition and unwillingness between students to work together, lack of discipline and order. Active thinking of students is suppressed and students experience no personal growth - (They are afraid of taking risks); students do not cooperate with one-another and acquire an unconstructive attitude towards the subject taught by the teacher (Kruger and Van Schalkwyk, 1997:20-23).

Concurrently, the autocratic teaching style, referred to the directive teaching style by the Oregon State University, (2002:1-20), outlines the following characteristics: One way communication from teacher to participants and solutions given to students rather than encouraging them to discover their own solutions. Therefore, the teacher is synonymous to a "know all expert", meaning that his/her method of doing things is the best according to the students.

3.5.1.3 Laissez-faire or permissive leadership Style

This classroom leadership style is applicable when the teacher believes in a self-realizing or student centred-teaching style. Such a teaching style over-emphasizes the human aspects of



the teaching-learning situation. The personal happiness and development that the student experiences in the classroom is more important than the subject content which the student must master often. In such a classroom the teacher plays a supportive role and remains in the background instead of giving much direction in the teaching-learning activities.

The following factors are some of the characteristics of this leadership style: students make their own decision on classroom activities; students propose classroom rules and procedure; the organisation of the classroom space creates the opportunity for free participation by students and an informal type of discipline is applied in the classroom situation.

In certain teaching-learning situations, the democratic kind of teaching and classroom leadership style may of course be advantageous, especially in classroom situations in which students should be creative (art classes, craft classes, etc.). If, however, a teacher applies this classroom leadership style to all situations, teaching may not be successful. Such a disorganized situation gives some students a feeling of insecurity, tension and fear. There is also very little or no sign of productive class or learning work (Kruger and van Schalkwyk, 1997:20). In addition, according to the findings of Ross and Gray (2006:179-199), there is a statistically significant direct effect of leadership on students' achievement.

Contemporary explanations of the contemporary classroom leadership styles of a teacher resulting from students' behaviour are explained as follows:

3.5.1.4 Hersey and Blanchard's situational theory of leadership (1988)

Hersey and Blanchard's situational theory of Leadership (1988) theory is adapted in order to explain how the behaviour of students spurs the teacher's leadership behaviour, relating to teaching in the classroom. The necessary terms have been translated to suit the concepts used in the classroom, because Hersey and Blanchard's theory of Leadership (1988) originally has situational perspective of leadership in general, but it is based on the functional maturity (readiness) of the followers (students). The basic idea of this model is that the functional maturity of followers determined. Above all, the 'style' and focus that need to be assumed by leaders (teacher) in order to obtain optimal goal achievement in the classroom are indicated.



Hersey and Blanchard (1988) further state that situational leadership comprises an interplay between the degree of guidance and direction (task behaviour) a facilitator gives, the extent of socio-emotional support (relationship behaviour) a teacher provides and the readiness level the student exhibits in performing a specific task function or objective. Thus, the anticipation of teachers is the adoption of their leadership to the specific needs of the students by taking into consideration the degree of readiness of implementation of a task (Creemers and Kyriakides, 2006:347-366).

"Maturity is assessed in relation to a specific task and has two parts. Psychological maturity where self-confidence and ability and readiness of a student to accept responsibility and be able to manage the given learning tasks and learning maturity in which relevant skills, technical knowledge and ability of student to bear responsibility and the ability to set up high goals and still manage them. As student maturity increases, leadership should be more relationship-motivated than task-motivated. The Hersey and Blanchard Leadership theory means that the developmental levels of a student play the greatest role in determining which leadership styles is most appropriate behaviour for the teacher. According to this conceptualization, leader behaviours fall under (1) directive behaviour and (2) supportive behaviour" They are briefly explained below.

Directive behaviour: one-way communication and in that case, followers' roles are spelled out and close supervision of performance.

Supportive behaviour: two-way communication, listening, providing support and encouragement and involving followers in decision-making.

[http://psychology.about.com/gi/dynamic/offsite.htm?site=http%3A%2F%2Fwww.geociti.com%2FAthens%2FForum%2F].

By combining attentive listening with such conversational guidelines as turn-taking, gauging understanding and conveying empathy, the teacher can both build and help monitor engagement. Creating opportunities to teach and listening practice is a frequently over-looked element in establishing a mutually motivational environment for both teacher and student. Listening is also an important aspect of relationship building - the most obvious one of all motivational strategies (Bartholomew, 2007:593-598).



Hersey and Blanchard (1988) discuss how the maturity level of the students dictates the leadership behaviour of the teacher towards them. They also observed that two dimensions of leadership behaviour (directive and supportive behaviour) are cross-partitioned into four leadership styles: The Telling Style (Directing); The Selling Style (coaching); the Participating Style (Collaboration or supporting), and Delegating Style (Delegation). Positive attitude of students towards learning will be ensured and enhance their achievement.

The telling style/directing: This style comprises both high task and low relationship. It is suitable when the students of a classroom are inexperienced about the topic being taught, hence, they need a lot of help, direction and reinforcement to learn (high task, low relationship focus). It is also appropriate when leading low to moderate (incapable, but enthusiastic or self-assured) psychologically mature students who lack competence, but are enthusiastic and committed. The teacher who adopts this style gives detailed instructions to students and oversees their classroom work, because the students need adequate direction to get started. Thus, decisions and communication style is largely one-way and the style is used for people who lack competence.

Notwithstanding, students' doubts are cleared, as the directions given by the teacher assists them to get answer their questions. The teacher makes every decision, but sometimes consults the students before taking decisions. The style does not become a success if the students do not trust that the teacher is honest in his/her interpersonal relationship them, hence they perceive him/her to be initiating more structures/learning tasks than is needed. Hersey and Blanchard refer to this style as persuading, explaining or clarifying.

The selling style/coaching: This style is suitable when students are a little more answerable, comparatively inexperienced, but enthusiastic to undertake the task, still, they may not have the required skills and commitment. The style is based on high task, high relationships focus. The teacher who employs this style gives the subordinates specific instructions and only supervises their work. In addition to that, he/she supports the students by clarifying 'what' and 'why' the task should be performed as directed. Such a teacher clears students' worries on what is being taught by responding to their queries in the teaching-learning process. The teacher must also praise the students to build their self-esteem. Though the discretion of decision-making lies solely with the teacher, but students are



sometimes consulted to restore their commitment to learning. Sometimes two-way communication is also encouraged, but the teacher has the final say.

Participating style/supporting: The supportive style is used when students have the ability to learn, but may be unwilling to start or complete the learning task (low learning task, high relationship focus). It is used effectively when teaching students with both high learning ability and psychological maturity (able, willing or confident). Teachers as leaders facilitate and take part in classroom decision-making, but control (in form of high level of participation in learning) resides with the students during teaching, implying that students in this category are well competent and highly motivated.

More so, the teacher tells the students what to do (boosts their confidence and motivation) and offers little or no direction. The students are also allowed to make their own decisions based on the teacher's limitations - teacher facilitates and takes part in decisions during teaching. The teacher encourages students' contributions and originalities through support, and confidence. However, Hersey and Blanchard (1993:132) are of the opinion that this style is not effective when students feel that the teacher is providing little structure and support when necessary.

Delegating style: The delegating style is applied when students show willingness and are able to take responsibility for style is useful when students are willing and able to take responsibility for guiding their own behaviour (low relationship, low learning task focus). This model suggests that the teacher applies effective style of leadership as students' maturity increases. Thus, teachers' effectiveness is characterized by a drive for students learning and concern for the students. When situations correspond with a teacher's leadership style it gives way for teacher effectiveness (Hersey and Blanchard 1993:196). By implication, the increase in the level of the students' learning skill and competence as regard the achievement of specific learning tasks enable the teacher to to change his/her leadership style to a more relationship oriented style, thus, increasing the learning effectiveness of students.

The above implies that the increase in the level of maturity/readiness of students (students who have learning skill, motivation, competence and commitment) with regard to accomplishing a specific learning task, will afford the teacher the opportunity to change



his/her leadership style to a more relationship-oriented style for increased learning effectiveness. In this situation, the teacher seldom directs nor supports, but closely supervises students' performance. Teachers are also still involved in decisions and problem-solving, but task/learning control is done with the students.

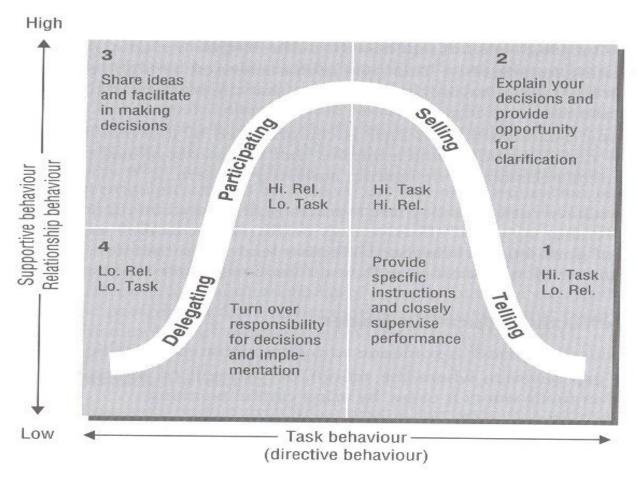


Figure 3.3: Hersey and Blanchard situational leadership (Van Deventer and Kruger, 2003:147-148)

Bolden, Gosling, Maturano and Dennison (2003) recommend that "to determine the appropriate leadership/teaching style to use in a given situation, the teacher must first determine the maturity level of the students in relation to the specific task that the teacher is attempting to accomplish, through the effort of the students and as the level of students' maturity increases, the teacher should begin to reduce his or her teaching task behaviour, and increase the relationship behaviour until the students reach a moderate level of maturity. As the students begin to move into an above average level of maturity, the teacher should



decrease not only task behaviour, but also relationship behaviour and once the maturity level is identified, the appropriate leadership style can be determined".

In conclusion, based on Hersey and Blanchard (1988) leadership model, the success of a teacher is determined by his or her ability to identify the readiness level of the students. That is, the teacher coaches, trains and explains task completion to the students, so that they can understand what is specifically expected from them and therefore, the leadership style to be applied by the teacher would be sell/coaching or tell/telling, (that's is, 1 and 2 in Fig. 3.3). Moreover, where the students are capable, self-assured and devoted, the appropriate level of leadership style would be participating/supporting or delegating (that is, 3 and 4 in Fig. 3.3). Nevertheless, leadership styles of teachers could emanate from their personal characteristics which they possess. They could also emanate from the diagnosis of the students' readiness to learn. Therefore, the next chapter discusses how the teacher's process of management helps in effecting the extent of the students' readiness to learn, in order for the student to achieve academically.

3.6 Management in the classroom

3.6.1 Planning

Planning is integrated into every other management function. Therefore, it comes first in the process of managing a class. A high premium must be placed on planning compared to other management functions and a classroom teacher has to convert classroom plans into action in order to ensure successful and effective classroom management. Deliberate consideration of the objectives, policies, methods, means, standards and time schedules, with a view to attaining the objectives of the classroom situation are known as classroom planning (Kruger and Van Schalkwyk, 1997:27-31).

The lesson outcome envisaged by the teacher determines his or her planning goals and objectives and the lesson plans should reflect the intended outcomes, even though many of the outcomes are determined by the state or local curriculum guidelines (Evertson and Emmer, 2009:98). In addition, a teacher should examine the content, concepts and goal of the lesson that will be taught, start the teaching process by introducing a problem and



exploring possible solutions to reframing a lesson through a thoughtful discussion of how it relates to individual experiences and show enthusiasm for the lesson or topic presentation, so that the students can share the teacher's feelings about what is being taught or presented (Evertson and Emmer, 2009:105).

Killen (2000:99) indicates that teachers would need to do careful planning preparation to help students to succeed and optimally benefit from co-operative planning. In co-operative learning, the roles of teachers are summed up as thoughtful and thorough planning and preparation of teaching activities, good grasp of how language mediates learning in the classroom, good understanding of the barriers to learning, ability to cater for diverse group of students with regard to culture, gender, ethnicity, language ability, etc., ability to support students to develop internal discipline within the learning environment created and student's support in the development of critical and creative thinking activities.

Planning function is necessary in classroom management efforts because it involves information gathering: This could be by way of the teacher reviewing the topic to be taught, study the exercises, questions and problems from the textbook, skills and content that must be learnt by the students. The teacher decides on the appropriate lesson objectives to be achieved in the lesson and thus set the goals. This could be done by designing activities to let student construct new knowledge, acquire practice skills and consolidate knowledge and formulate proper working plans - Classroom arrangement and methods of teaching, etc. and proper use of time: This is necessary in order to facilitate teaching (Kruger and van Schalkwyk, 1997:27-31). Wright and Choi (2006) found that greater part of teachers assumed that scores from high-stakes tests are of little use in planning instruction for English Language Learners (ELLs), although some teachers agreed that scores can be useful.

3.6.1.1 Essentials of planning

What is said about the planning process in the school is also applicable in the classroom. The only difference is that in classroom management teachers have to set the learning outcomes, because the learning process is based on end-product outcomes and is student-driven. The set outcomes are achieved by mastering and employing contextualised knowledge, skills, values and procedural steps. It is also important for teachers to think ahead and to decide on



the most appropriate outcomes for each lesson, how to achieve the outcomes and determine assessment criteria to measure if the students have achieved the outcomes.

Teacher's lesson planning is necessary as a primary and basic management function because it is the starting point of classroom management, makes teachers think ahead, helps teachers to obtain clarity on learning outcomes, teaching strategies and assessment criteria, and time aspects, promotes effective teaching and learning, provides an opportunity for considering alternative plans, lays the basis for the better utilisation of time, teaching and assessment strategies/methods, directs actions for teachers and students and; leads to better teamwork and co-operation in the classroom (University of Pretoria, 2008).

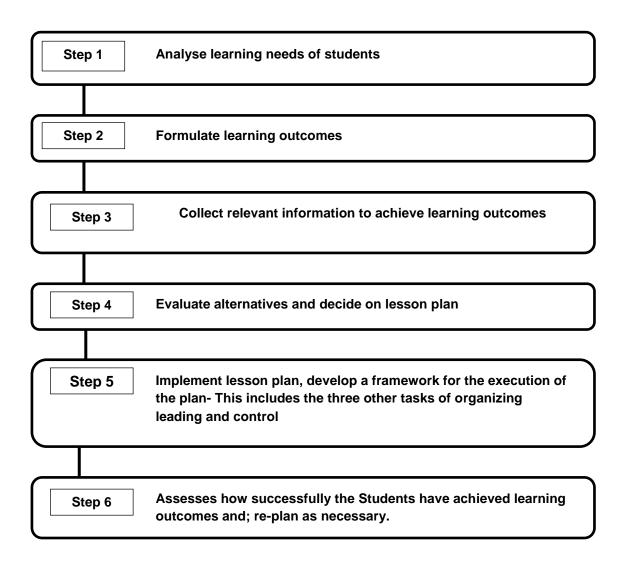


Figure 3.4: Steps in classroom planning (Kruger and Van Schalkwyk, 1997, p.27)



Some of the essentials of classroom policy (teaching methods/strategies and policy) are discussed below.

3.6.1.2 Classroom teaching methods/strategies

A teaching method as an element of planning is a particular technique that teachers use to help students gain the knowledge that they need to achieve in the teaching process. Therefore, a variety of teaching methods can be used to present teaching. Teaching strategy is a broad plan of action used when a teacher aims to achieve more than one learning outcome. Two common teaching approaches, which are contemporary, are the inductive and deductive strategies.

Specific examples are used to explain, e.g. a general rule, law, principle of definition when the inductive approach is used. When the deductive approach is used, a general rule, law, principle or definition is stated and examples are cited for clarification. Within a strategy, there are methods, media student activities and learning content (Mahaye and Jacobs, 2004:175). Teaching methods are means to an end in classroom teaching learning process, and not an end in themselves, because they serve as a means towards the achievement of learning outcomes. The implication of learning methodological norm enables teachers' practice of teaching to be evaluated against learning objectives/outcomes that a teacher sought for students (station05.qc.ca/css/cybersite/reach-out/strategies/teaching.htm).

If the right teaching method is not used in large classes, it is assumed that the rights of the students in terms of participation during the teaching process are limited and the multiplier effect is that the academic achievement of the students may be at stake. therefore, "highly qualified and engaged teachers passionately believe that they make a difference, because of their teaching practices and personal concern for their students" (Calabrese, Goodvin and Niles, 2005: 437-449). The "strongest message emerging from the review of studies is that class sizes do not matter. This has led some to argue that class size reductions are unimportant and that the issue is more to do with changing teaching approaches" (O' Sullivan, 2006:24-37).

Teaching methods/strategies are also an essential part of planning and teachers' leadership styles are related to their teaching approaches (Oregon State University, 2002:1-20). Also,



stressing the need for effective teaching, Clark and Starr (1991) note that if the strategies and techniques that will lead to objectives of teaching are not used, the goals of teaching will never be achieved. They added that as learning activities are selected, many strategies and techniques to choose from abound. Amongst them are clarifying students' ideas, showing students how to do things (demonstration), affecting or changing attitudes, ideals and appreciation, living security, motivating and set inducting, evaluating and measuring, guiding or directing students' work, arousing, directing, or assuaging emotions and creating room for critical and creative thinking.

Grosser (2007:37-52) argues that the teacher becomes a strategist who constantly makes decisions about the substance of instruction and particular procedures needed to acquire a function. Teaching strategies for teaching large classes are necessary in order for the the teacher to keep different groups of students along during classroom interactions, which further promote student learning (Creemers and Kyriakids, 2006:347-366). Thus, a teacher must not only teach content to students, but also the functions required by engaging with that content in order to make learning effective, meaningful, integrated and transferable (O' Sullivan, 2006:24-37).

The findings of Pickens and Eick (2009:349-362) confirm that "students benefit from a positive learning environment with high expectations for their achievement, because teachers made strong attempts at linking their curriculum to the world and to the interests of their students through connections to the media and through practical applications and uses of concepts. The results also suggest that students responded to teacher overtures of care, support, and praise that built up their self-confidence".

O' Sullivan's (2006:24-37) experiment highlights areas with "implications for effective teaching and learning in large classes and concluded that the following strategies could be employed for effective teaching in large classes in developing country contexts. They are, effective questioning, wise use of instructional time, positive student teacher relationships and atmosphere in the class, provision of feedback by teachers, good planning of learning experiences and the use of appropriate pace. For example, monitoring of students when they were working in groups or individually, reliance on a rote learning whole-class teaching approach to elicit prior knowledge and that enables the teacher to provide oral input as students repeat and then copy the facts into their exercise books". Moreover, the essence of



these strategies are "to elicit prior knowledge, to explain and conduct feedback and ask students questions. Effective teaching is framed within contextual and realistic factors, that is, what will feasibly bring about learning within the realities with which the teachers' work. With relativity to the lesson or subject taught, Sullivan (2006:24-37) however inferred and suggested as panacea in the literature for effectively teaching large classes". They are two generic and basic teaching strategies such as the Cooperative/Collaborative/Group-Work and Active/Whole Class Teaching strategies. These two methods of teaching large classes are elaborately discussed below (O' Sullivan, 2006:24-37).

Co-operative learning/collaborative teaching strategy

Co-operative Learning is a "systematic pedagogical strategy that encourages small groups of students to work together for the achievement of a common goal. The term 'collaborative learning' is often used as a synonym for cooperative learning when, in fact, it is a separate strategy that encompasses a broader range of group interactions such as developing learning communities, stimulating student/faculty discussions and encouraging electronic exchanges. However, both approaches stress the importance of teachers and student involvement in the learning process. When utilizing integrating cooperative or collaborative learning strategies, careful planning and preparation are essential and this involves understanding how to form groups, ensure positive interdependence, maintain individual accountability, resolution of group conflict, developing appropriate assignments, grading criteria, and managing active learning environments are critical to the achievement of a successful cooperative learning experience" (www.gmu.edu/facstaff/part-time/strategy).

Furthermore, co-operative strategy of teaching encourages students to actively participate in discussions and to be involved in their learning rather than passively wait for the teacher to bestow knowledge on them. Language and cognitive development of the students are also enhanced and their academic achievement improves (www.knjc.tw/admn/aa/publish/pic-1/book/3/4). Cooperative teaching method will not only help students to develop language communication skills through interactions and collaboration with his or her peers, but also allow students the experience of cooperation during teaching and learning (Ning, 2007:66-69, Kutnick and Berdondini, 2008:71-94).



Studies indicate that students in small co-operative groups gain significantly higher achievement on the total test in English Language compared to those in the teacher led (whole class teaching) learning environment (www.knjc.tw/admn/aa/publish/pic-1/book/3/4). Specifically the findings of Marzano, Pickering and Pollock (2001) reveal a considerable effect size for cooperative learning in a synthesis of research on instructional strategies across grade levels and subject areas using experimental design. The result is consistent with the view that one of the basic requirements for effective language teaching is, reward structures and carefully structured interactions (www.knjc.tw/admn/aa/publish/pic-1/book/3/4).

"Although some scholars view collaborative and cooperative learning as positioned on a continuum from the most structured (cooperative) to the least structured (collaborative) and some other authors use the terms, cooperative and collaborative inter-changeably to mean students working interdependently on a common learning task. However, cooperative and collaborative learning are complementary, but there are some important differences between the two in terms of their goal. The goal of cooperative learning is to work together in harmony and mutual support to find solutions to classroom exercises but the goal of collaborative learning is to develop autonomous, articulate, thinking students; even if at times such a goal encourages dissent and competition that seems to demean the ideals of cooperative learning and; while cooperative education may be appropriate for children, collaborative learning is more appropriate for college students" (www.knjc.tw/admn/aa/publish/pic-1/book/3/4).

Active/whole-class teaching

In interactive whole class teaching, "there is high quality and direct oral teaching and it is usually interactive and lively. It is a two-way process in which students are expected to play an active part by answering questions, contributing points to discussions, explaining and demonstrating their methods to the class". It also allows for a socio-constructivist approach to teaching in which students construct new knowledge that they validate within the social context of the classroom, bringing something of themselves to the teaching-learning process and not merely acting as passive recipients of assumed facts of the teacher (Tanner, Jones, Kennewell and Beauchamp, 2005:720-728).

Whole-class teaching based on interaction can provide dialogue (Jones and Tanner, 109-115) between the teacher and the student, depending on the degree of teacher/student



control and the nature of the interaction. In whole class teaching, the teacher believes in his or her students and makes it possible for them to enhance effective learning by providing the chance for more interactions in daily classes. On the other hand, whole class interactive teaching does not rule out the effective use of group-work and other forms of teaching (Zhou, 2010).

Whole class teaching also allows for group/team work. Group/team work is recommended as a way of teaching English Language, because "it is useful not only for the teacher to observe students, but also for the students to cooperate and learn from one-another. When a good student works with poor students, the student can be a source of language knowledge for the group/team. Other hand, the teacher may form group/teams of weaker and stronger students separated from one-another and give different tasks to these groups. Thus the better and quicker students work with more complicated tasks; whereas the poor students deal with a simpler task or work with the teacher as a group/team member" (Peng, 2006:74-78).

Studies show that learning "is enhanced when students become actively involved in the learning process. Instructional strategies that engage students in the learning process stimulate critical thinking and a greater awareness of other perspectives, therefore, teaching strategies should obviously be matched with the teaching objectives of a particular lesson" (www.gmu.edu/facstaff/part-time/strategy). Carpenter's (2006:13-22) findings indicate that most students desire to be active in the classroom teaching learning process. Furthermore, Calvin and Chumba (2011) found that teacher's influence on the mastery of language, skill on lesson planning, presentation skill, was high, hence pupils' academic performance was high and; that is concurrent with Atanda and Jaiyeola (2011:93-99) who established that the quality of instruction has a significant contribution to students' achievement in English Language. He continued that "active and collaborative teaching methods examined in this study are not only desirable for many students, but they also appear to produce significant improvement in terms of learning outcomes".

3.6.2 Classroom policy

Policy-making goes with classroom planning and those policies that go with teaching in the classroom are according to Evertson and Emmer (2009:23-29), referred to as policy rules. For example, all students must be prepared at all times and this must be done by letting them



acknowledge the importance of having the right materials, as well as the mental attitude to be successful in school work. They must listen quietly while others are speaking and raise a hand and wait to be called on if a question or comment is to be raised. They must listen carefully when a teacher or another student is talking and the teacher must define how much noise is acceptable when they are asking their neighbour or friend questions during lesson presentation.

The classroom is an organisation and the people who are part of it must know what is expected of them in various situations. Policy formulation is the management function that sets guidelines for behaviour according to which objectives can be realised. By means of a classroom policy, teachers use rules and procedures to regulate all aspects of the classroom environment and all the actions and behaviour within the classroom. A classroom policy ensures co-operation and order so that teaching and learning may take place effectively. The most important requirement of a policy is that, it should give clear guidelines to everyone concerned – that is, to the teacher as well as for the students (Kruger and Van Schalkwyk, 1997:49).

Because classroom policy is a means of accomplishing teaching and learning outcomes, it should clearly reflect the aims (short-term) and outcomes (long-term) for which the class is striving. It must be consistent and flexible. That is, it must be possible to adapt the policy when situation change, it must be put in writing and pinned up on a notice board in the classroom, it must be explained to the students – the students must be familiar with its contents. More so, it must be acceptable to the majority to facilitate decision-making on certain matters and make provision for class rules and procedures.

Because classroom policy serves as a general guideline for behaviour in the classroom, it should include all aspects of classroom activities, such as teaching, student behaviour, homework, student leadership, parent involvement and finances. More so, it should include matters such as task allocation, class decoration, the neatness of the classroom and respect for property can also be included (Kruger and Van Schalkwyk, 1997, 50).



3.6.3 Classroom organizing

Once classroom plans have been completed, efforts should be made to take steps to put those plans in operation, hence, the need for organizing. It is usually done by arrangement and allocation of duties, responsibilities and authority to people (Students) and determining the relationship between them. This could be by way of assigning student class leadership and defining the relationship between them and other class members (Kruger and Van Schalkwyk, 1997:27-31). Tagliacollo, Volpato and Junior (2010:198-201) found a significant between students' position in classroom and school performance and absenteeism in class. That is, students who sit far from the board had lower performance and higher percentage of absence from the school. On the other hand, the best performing students were more frequent in the school and usually sit at the front position of the classroom.

Based on Teacher Effectiveness Research (TER), Creemers and Kyriakids (2006:347-366) state that "effective teachers are expected to help students to use strategies and/or develop their own strategies which can help them solve different types of problems. As a result of this, it is more likely that students will develop skills that help them to organize their own learning (e.g., self-regulation, active learning)".

Smit and Cronje (1999:209) stress that organizing is the function most visible and directly concerned with the systematic co-ordination of many tasks of the school or classroom and consequently, of formal relationships between the people who perform the tasks. Through classroom organisation, it is decided who does what, determines the responsibility for various actions, how the classroom floor plan is organized and developing relationships on the class, which has to do with the teachers and students. Similarly, classroom organisation is about, who gets the work done as the teacher wants it to be done? Who does what? (defining responsibilities, building structures and developing relations) which resources to use for practical and effectiveness of what should be done? And when should it be done? (Van der Westhuizen, 1997:161).

Classroom organisation can also include the physical arrangements of furniture in the class. Schmuck and Schmuck (1997:153-155) cited in Kitshoff (2006) states that the physical arrangement of a classroom impacts on effective communication. The seating arrangement and proximity of students to the teacher affects the communication in the class and students



who sit more to the middle facing the front of the class will participate more freely in the classroom activities. In addition, students who are seated to the side or the back may feel they are not important and a marked reduction in their classroom communication can be observed. Proper classroom organisation also allows for arrangement of teaching materials or resources in a way that facilitates movement around the room for students as well as the teacher and finally, organizing lesson parts into coherent sequence by outlining the main components in order to be adequately prepared for lesson presentation.

Findings of the research of Laiqa, Shah and Khan(2011:706-711) elucidates that overall building condition contributes to student academic achievement whereby, students feel more comfortable in classrooms where they can easily maintain a social distance from their teachers and that affect their learning ability.

3.7 Classroom management: Motivation and communication

3.7.1 Motivation

Pickens and Eick (2009:349-362) define student motivation as "a significant challenge encountered by virtually every high school teacher. It is essential to engage students in achievement-oriented goal behaviours that lead to success in the school", even more than the knowledge of the content being taught (Bartholomew, 2007:81-86). Pickens and Eick (2009:349-362) reports a research finding indicating that an increase motivation leads to improved cognitive, behavioural uprightness and ultimately conceptual understanding. "Exceptional teachers guide students and colleagues to greatness by inspiring them to discover where their talents and passions intersect. Specifically, teachers inspire students by channelling students' energy and passion toward their strengths" (Bowman, 2007:81-86).

The question however is, what motivates students? To answer this very important question, Kruger and Van Schalkwyk (1993:68-70) identify several motives. They are discussed below.



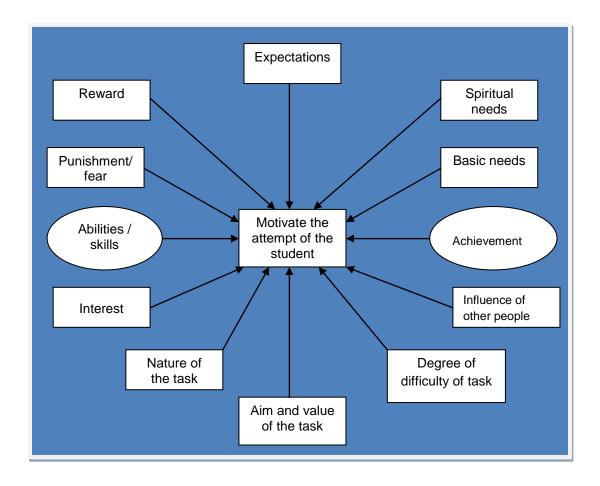


Figure 3.5: Motivational motives (Kruger and Van Schalkwyk, 1993:68-70)

Spiritual and noble needs: These needs are not naturally present in all people, but are cultivated by means of education and aroused by faith and religion. This type of need takes the form of obligations, responsibilities and 'calling'. The need for neighbourly love, to see justice done, to protect the honour of others, to protect lives, possessions and relationships and to be loyal and helpful are all examples of spiritual and noble needs which motivate people to act.

Expectations and aspirations: Expectations are future-oriented and are essentially the hopes people have to receive something for their actions (a reward) or to attain something (an achievement). People are motivated if they think they will achieve what they want. Therefore, there is a direct relationship between the action and the expectation of reward. That is, greater the expectation of being rewarded, the better the attempt will be. Thus, students normally achieve according to the expectations of their teachers and parents.



Reward: People are motivated to act if they are rewarded for it; however, the reward must have sufficient value. The higher the value of the reward, the greater the attempt will be.

Punishment and fear: The fear of punishment makes people fulfil their obligations or act according to rules and regulations. Punishment and fear are negative forms of motivation. The fact that people may be punished for offences motivates them, for example, motivation to obey the laws of the country or traffic regulations so that one is not punished by the law. The fear of punishment is not a real motivational tool, because it is not useful in teaching students about values.

Abilities and skills: If people have the ability to do something, they are more willing to act than if they do not have the skill. Intellect, experience, knowledge and skills motivate people to act. The teacher should do everything possible to build and develop students' self-esteem and abilities.

Interest: People do not easily carry out a task in which they are not interested. The greater the interest in a matter, the better the motivation will be to carry it out.

The nature of a task: Interesting and challenging tasks motivate people to undertake them.

The aim and value of a task: A task which is worth being undertaken will motivate people to act. Hence, people generally do not want to waste their time on useless and worthless tasks.

The degree of difficulty of a task: A task which is too difficult is not readily undertaken. In turn, a task which is too easy may not provide enough challenge and may bore some people.

Other people's influence: If teachers have realistic, but challenging expectations for students, it may motivate them to achieve according to the expectation. If students are aware of the expectations of teachers, friends and family, they may decide not to disappoint them, thus try harder to achieve.

A person's attempt to carry out a task as well as the quality of its execution is influenced by different motives. The more favourable the motives, the better the performance will be. Broussard and Garrison (2004:106-120) findings on motivation of young children in the



classroom indicate that there is a significant relationship between motivation and achievement in young children based on intrinsic motivation. That is, as intrinsic motivation increased academic achievement increased.

3.7.2 Classroom communication

Rue and Byars (2007:40) conceptualize communication as a process of interaction between individuals that involves sending and receiving of messages (Verbal or non-verbal). The basic purpose of communication is to transmit information (Rue and Byars, 2004:40). An event or condition brings about the need to share information. Therefore, the sender creates a message (encodes) and communicates it verbally, non-verbally or both and the receiver then in turn interpret (decodes) the message and creates a reply message (feedback) as a response to it. If the reply message generates a response by the initial sender, it implies that the process may continue in the fashion of interaction.

Wall (2006:71-94) states that learning crucially depends on communication and found that if nothing is gestured, said or written down, no activity is undertaken, that is, communication cannot occur and learning cannot take place. Gestures and bodily action can inform, supplement or replace speech in interpersonal communication. Research supports the use of gesture is likely to be useful in improving classroom practice and teacher pedagogy.

Karadag and Caliskan (2009:1-6) conclude that "in order for a teacher to provide interaction with his/her students, a teacher should be democratic, lovable, patient and reliable balanced, have a sense of humour and the ability to use different channels of communication, because an effective learning-teaching process cannot work without communicating. The more a teacher forms a shared common life area, the more an effective learning-teaching process is formed through the quest to know what background different students come from".

Frymier (2005:197-212) findings indicate that students who are more effective communicators through involvement, responsive and assertive and out-of-class communication generally demonstrate superior effective learning indicators, assert motivation to study and exhibit greater satisfaction of communication with their instructor during classroom teaching activities. It also showed that students who engaged in more interaction involvement in the



classroom received higher grades. The higher grades were and that was associated with learning, motivation, and satisfaction with communication.

From the above, teacher motivation results in the engagement of students in the teaching process and the result of this, there occurs conceptual of teaching resulting by the student through teacher's care, support, praise, use of proper gesture and effective communication by the teacher.

3.8 Classroom management: Classroom climate and culture

3.8.1 Classroom climate

Lipnevich and Smith (2008:34-40) describe classroom climate as the main feature of the atmosphere, ethos or milieu of the learning environment in which students acquire or fail to acquire knowledge, skills and attitudes. "These knowledge, skills and attitudes are deemed relevant to their education and social development. Although there is no precise consensus on what constitutes a positive classroom climate, its features include what may be termed "a supportive classroom environment" in which students feel personally supported and respected by teachers. The students and students consequently enjoy positive relationships with their peers in the class". A positive classroom climate is one that is stimulating, task-oriented and orderly. The quality of the classroom climate is seen as determined largely by the contributions made by the teacher and also the profile of students attending the class.

Stornes, Bru and Idsoe (2008:315-329) demonstrate that "integral to the achievement-goal approach is the construct of motivational climate. A motivational climate implies perceptions of how success is defined in an achievement setting. This necessarily involves perceptions of priorities and values. In this way the motivational climate could be viewed as a cultural aspect of the learning environment. The term motivational climate refers to students' perceptions of motivational goals and purposes present among teachers and fellow students. Students may perceive that teachers and fellow students emphasize attainment of competence or ability, through efforts trying to improve and develop skills.



These efforts are according to the students' individual capabilities (a mastery of motivational climate) and/or emphasize attainment of competence or ability, by social comparison in competition among peers (a performance motivational climate)". Furthermore, results from the study of Stornes, Bru and Idsoe (2008:315-329) indicate that "the social classroom structure may influence the motivational climate, implying that a teacher who involves him/herself emphatically with each student may facilitate a mastery of motivation during teaching and learning".

3.8.2 Classroom culture

Culture is the "social and inter-generational glue that defines, connects, sustains and enriches the members of successful communities - including schools and classrooms. A classroom culture is a psychological atmosphere that nurtures and shapes students' attitudes about their own identity, classes, school and learning in general. Classroom culture helps to shape students' collective personality and spirit, sustains particular habits of thinking and working. It channels the student group's behaviour in a specific direction and helps a teacher to build a culture that transmits healthy values, habits and behaviour to students, which eventually helps them to excel" (Major, 2009:24-28).

The initial findings by Crick, McComb, Hadden, Bradfoot and Tew (2007:267-307), which was based on the exclusive use of a designed Effective Lifelong Learning Inventory (ELLI) assessment tool to assess an individual's learning power "indicates that the assessment tool (ELLI), was not sufficient for the creation of a learning culture in a classroom. They however found other variables that have an impact on the development of learning power, which include the quality of relationships between students and their teachers, the nature of the curriculum, the emotional climate of the classroom, the forms of pedagogy engaged in by teachers and the quality and nature of educational leadership further help in the creation of a learning culture in the classroom".

Furthermore, Crick, McComb, Hadden, Bradfoot and Tew (2007:267-307) research indicates that "student learning power profiles were highest with teachers who were high in terms of their students' insight of their levels of student-centred practices. Moreover, the students experience highest levels of motivation, learning power and feelings of emotional safety in the school".



The relationship between school culture and climate differs for various groups of students, depending on their age level. For instance, students in the Foundation Phase would not differentiate between school and classroom culture as they spend most of their time in the same classroom (Kruger and Steinmann, 2003:15). As students grow older and start to go to different classrooms for different learning areas or subjects, they differentiate more between school climate and classroom climate. Therefore, personality and teaching style of the teacher also begins to play a role. Kruger and Steinmann (2003:15) also suggest that if enough classrooms with positive climates exist in a school, they would contribute towards a positive whole school climate.

Similar to school culture, classroom culture is related to aspects such as a set of values and norms which reflect the communication and behaviour of everybody in the classroom. Classroom culture emphasis are also are evident in the classroom management philosophy of the teacher. In a classroom where individual needs and differences are accepted, where student has a feeling of being wanted and appreciated, where the core social values of justice, tolerance, concern for human dignity and mutual respect are acknowledged, respected, promoted and fulfilled, a positive climate will be created in which effective teaching and learning can take place. By using their knowledge, skills and specific behaviour, effective teachers can ensure the creation of effective learning environments in their classrooms. In such environments, well-managed students experience maximum opportunities to learn and can rely on the teacher to create a sense of security and order in the classrooms. They can also create opportunities to participate actively in the classroom, in order to make it an interesting and exciting place (Steinmann, 2003:17-18).

3.9 Classroom control

Control as defined in terms of students' discipline is one of the key characteristics of school effectiveness. Discipline focuses on the creation of and maintenance of a culture of teaching and learning (Joubert and Prinsloo, 2009:36). Eshel and Kohavi (2003:249-260) confirm that that forward that "classroom control is determined by two factors, namely that teacher control over learning and opportunities for self-directed learning extended to students by the teacher. Classroom control structure has often been defined in terms of a single dimension running from teacher control to student autonomy".



In furtherance of the definition of classroom control, Kruger and Van Schalkwyk (1997:44) quote Johnson and Brooks (1979) as follows:

Control has to do with determining whether or not the intentions embodied in plans, policies and rules are being carried out properly and successfully. Thus it encompasses evaluating and monitoring activities of teachers that are directed at assuring that students are learning, doing their assigned tasks, reaching their group goals and adhering to the norms of the school and classroom.

With reference to control in the classroom, Marzano and Marzano (2003:6-18) conceptualize control as "providing clear consequences for unacceptable behaviour and teacher actions that recognize and reward acceptable behaviour. Furthermore, important of classroom management activities such as the arrangement and positioning of the classroom to give room for an environment conducive to effective management, identification and; implementation of operating rules and processes". Also, in a recent report of meta-analysis of more than 100 studies, Marzano and Marzano by (2003:6-18) indicates that the between quality of relationship between teachers and students is a foundation on which other classroom management function stand and succeed. Moreover, their analysis indicates that on average, teachers who had high-quality relationships with their students had 31 per cent fewer disciplinary problems, rule violations and related problems over a period of year than those teachers who did not have high-quality relationships with their students.

Furthermore, Marzano and Marzano (2003:6-18) express that fair relationship between the teacher and the student have no relationship with their personality, rather, the most influential teacher-teacher behaviour are indicated by specific behaviour such as, the exhibition of appropriate level of dominance, cooperation, well-being and exclusive needs of the students as explained below:

Appropriate levels of dominance

Dominance is defined as the teacher's ability to provide clear purpose and strong guidance regarding both academic and student behaviour. When asked about their preferences for teacher behaviour, students typically express a desire for this type of behaviour during teacher-student interaction. Teachers can exhibit appropriate dominance by establishing clear behaviour expectations and learning goals and by exhibiting assertive behaviour.



Establish clear expectations and consequences

Teachers can establish clear expectations for behaviour in two ways namely; by establishing clear rules and procedures and by providing consequences for student behaviour. Along with well-designed and clearly communicated rules and procedures, the teacher must acknowledge students' behaviour, reinforce acceptable behaviour and provide negative consequences for unacceptable behaviour.

Teachers must also strategically establish effective relationships with the students through the practice of a wide variety of verbal and physical reactions to curb students' misbehaviour. For example, moving closer to offending students and using a physical cue such as, putting a finger to the lips, pointing out inappropriate behaviour, indicating expected behaviours to students through pre-arranged signals such as; raising a hand to indicate that all students should take their seats, providing tangible recognition of appropriate behaviour, for example, with tokens or chits, employing group contingency policies that ensure that entire groups of students are held responsible for behavioural expectations, employing rewards and sanction techniques.

Exhibit assertive behaviour

Assertive behaviour is the ability to stand up for one's legitimate rights in ways that make it less likely that others will ignore or circumvent them. Assertive behaviour differs significantly from both passive behaviour and aggressive behaviour. Teachers can also communicate appropriate levels of dominance by exhibiting assertive behaviour. They can do this by maintaining an erect posture, facing the offending student, but keeping enough distance so as not to appear threatening, matching the facial expression with the content of the message being presented to students, using appropriate tone of voice e.g., speaking clearly and deliberately in a manner that is slightly, but not greatly elevated from normal classroom speech, avoiding any display of emotion in the voice, persistence until students respond with the appropriate behaviour - that is, must not ignore any inappropriate behaviour and should not be diverted by a student denial, argument, or blame, but must listen to legitimate explanations.



Appropriate levels of cooperation

Cooperation focuses on the students and teacher functioning as a team. The interaction of these two dynamics - dominance and cooperation - is a central force in effective teacher-student relationship. Although not the antithesis of dominance, cooperation certainly occupies a different realm and it is characterized by a concern for the needs and opinions of others, whereas dominance focuses on the teacher as the driving force in the classroom.

Provide flexible learning goals

This is done by giving students the opportunity to set their own objectives at the beginning of a teaching or asking students what they would like to learn by providing flexible learning goals, which convey a sense of co-operation to them. This increases students' understanding of the topic, conveys the message that the teacher cares about them and tries to accommodate students' interests.

Take a personal interest in students

Although busy teachers, particularly those at the secondary level do not have the time for extensive interaction with all students, some other teacher's actions can communicate personal interest and concern without taking up much time. Good examples are the following: talking informally with students before, during and after class about their interests; greet students outside of the school for example, at extra-curricular events or at the store; single out a few students each day in the lunch room and talk with them; be aware of and comment on important events in students' lives, such as participation in sport, drama or other extracurricular activities; compliment students on important achievements in and outside of school; meet students at the door as they come into class and greet each one by name.

Use equitable and positive classroom behaviours

Teacher expectations and student achievement programmes emphasize the importance of the subtle ways in which teachers can communicate their interest in students. This program recommends many practical strategies that emphasize equitable and positive classroom interactions with all students by, for example, making eye contact with each student by



scanning the entire room as they speak and by freely moving about in all parts of the room; deliberately moving toward and standing close to each student during the class period; making sure that the seating arrangement allows the teacher and students clear and easy ways to move around the room; attribute the ownership of ideas to the students who initiated them during teaching; allow and encourage all students to participate in class discussions and interactions; make sure to call on students who do not commonly participate, but not just those who respond most frequently to provide appropriate waiting time for all students to respond to questions, regardless of their past performance or your perception of their abilities.

Awareness of high-needs students

Most effective classroom managers did not treat all students in the same way. They tend to employ different strategies with different types of students. In contrast, ineffective classroom managers did not appear sensitive to the diverse needs of students.

Do not leave relationships to chance

Teacher-student relationships provide an essential foundation for effective classroom management and classroom management is a key to high student achievement. Teacher-student relationships should not be left to chance or dictated by the personalities of those involved. Instead, by using strategies supported by research, teachers can influence the dynamics of their classrooms and build strong teacher-student relationships that will support student learning.

Maphosa and Mammen (2011:213-222) found in their research that verbal reprimands, demotion, sending students out of class, kneeling on the floor and denial of privileges were most common disciplinary measures utilized by teachers to deal with students problems of discipline in the classroom. Corporal punishment was also practised in some of the school teachers despite the fact that it has been outlawed. Moreover, the findings of Agbeyenga (2006:107-122) found that some of the reasons behind corporal punishment usage by teachers in school were intended to advance academic levels, standard and; motivate the students, and establish a close relationship and cooperation with parents of the students in terms of discipline.



3.9.1 Monitoring

Monitoring is the action by which the teacher's awareness of what is actually happening in the day-to-day teaching practices. It allows the teacher to consider and improve his/her practice, understanding of his or her practice and the situation or environment in which the practice takes place (Moyles, 1992). Hence, the academic support rendered to students by teachers in terms of monitoring and emotional support may be seen as the three relevant characteristic of competence in measuring classroom leadership classroom (Ertesvag, 2009:515-535). The findings of Kalis, Vannest and Parker (2007:20-27) maintains that the use of support and self-monitoring in increasing teaching practice effectiveness (e.g. praise), is an effective instrument that may help in monitoring or transforming the behaviour of teachers in the classroom.

By monitoring the learning environment in the classroom, the teacher can establish what works well and which areas need slight adjustments, in order to be effective. Creemers and Kyriakids, (2006:347-366) contend that "once the students are released to work independently, effective teachers circulate to monitor progress and provide help and feedback and specifically provide constructive feedback, has positive implications for teaching and learning".

Eshel and Kohavi (2003:249-260) also found that maintaining the high level of teacher control and close monitoring of learning in class are more likely to have addictive effect students' academic achievement, through improved learning. They also emphasize the significance of personal efficacy to effect change through the use of capabilities, as other basis for higher academic performance. The "instruction, motivation and behaviours of the teachers can be greatly influenced by the mechanisms of assessment, feedback and reinforcement, but Sun, Creemers and de Jong (2005: 93-122) contrarily disagree that regular assessment of student achievement is also an important condition for achieving curricular goals". However, based on a meta-analysis of past teaching effectiveness research studies, Seidel and Shavelso (2007:454-499) found that among motivational (affective) outcomes, regulation and monitoring of teaching was one of the highest ranked factors, notwithstanding domain specific activities, social experiences and time for learning.



3.9.2 Assessment and assessment feedback

Assessment focuses on the 'ends' of learning in terms of what the student has achieved at a particular point (Van der Horst and McDonald, 1997:170). Therefore, it helps teachers to know the next thing to do, for instance, change instructions, revisit an idea or give students the opportunity to revise their work. Assessment is a strategy for measuring knowledge, behaviour, values or attitudes, because the strength of assessment feedback is always aimed to "drive" the students toward (often unknown) goals or to "do more" or "do better" (Hattie and Timperley, 2007:81-112). Assessment is an achievement data-gathering strategy and therefore used for making decisions about the success of students and instruction (Taylor and Nolen, 2005).

When a teacher creates a test that is used to determine whether students have learnt what a teacher wants them to learn, it is referred to as assessment. The tool of assessment is known as test and the answers to the questions teachers ask concerning assessment are called, assessment feedback (Taylor and Nolen, 2005). According Hattie and Timperley (2007: 81-112) "effective teaching does not exclusively involve imparting knowledge to the students; it also involves assessing and appraising the understanding of the information learnt by students so that the future teaching can be matched with the present knowledge of the students".

Moreover, teachers always limit students' chances to obtain evidence about their performance, in relation to what they have learnt in the classroom, they however establish that "positive feedback increases motivation relative to negative feedback for a task that people 'want to do' and decreases motivation relative to negative feedback for a task that people have to do".

Brookhart (2005:429-458) categorized assessment into informal and formative assessment patterns and they discuss how each contributed to teachers' instruction. Informal assessments can be used for sizing up student' skills and knowledge and also, to monitor whether students understand what they are supposed to be doing in an assignment given; to assess students' progress towards a learning objective or final performance. During teaching, performance assessment can take the form of walking around and listening to students, observing them to obtain a sense of whether they understand the task or underlying concept



you are teaching. Thus, if problem arises the teacher can quickly step in to explain or provide direction (Taylor and Nolen, 2005).

Furthermore, formative assessment is designed to find out whether students have misconceptions that need to be challenged, so that students can move to the next level of understanding. Teachers who are focused on students learning of skills use assessment to find out what students can do and cannot do, so that they can determine what to teach next. For example, teachers may look at students' use of the writing process to see where they can improve in generating ideas, organisation of ideas and in the use of revision skills to elaborate on ideas and so on. They can then intervene by giving each student the tool needed to develop their skills further (Taylor and Nolen, 2005). Nevertheless, In addition Cakmak (2009:395-408) found that large classes limit the use of distinct evaluation techniques, because it is not only difficult to observe the children that lack understanding of the subject being taught, but also those students who do understand.

Feedback is delivered from a teacher to a student and it is based on interpersonal communication (Lipnevich and Smith, 2008:2). Teachers, parents, school management and departmental officials should be involved in assessment Teachers assess students' progress by monitoring how they fare in the classroom activities. Teachers can assess in a number of ways, for example, giving marks or symbols for activities, tests, examinations, general comments on activities. The SMLT conduct class visit to monitor record books and moderate tests and examinations. They can also organize or facilitate assessment workshops for teachers (Marnewick and Rouhani, 2004:197).

Brookhart (2005:429-458) clarifies that "assessment strategies included using other tools such as teachers' records, using written tests, observing, questioning (of two types, oral testing and delving), getting a child to demonstrate, checking, listening, eavesdropping, marking, making a mental assessment note and gauging the level of assessing general level of understanding and judging individual progress. However, traditionally teachers used oral questioning, class or individual discussions, informal observations, commenting or marking work, behaviour, interaction, paper-pencil exercises and tests".

Jones and Jones (2001:193-194) state that students need to know how to assess their own participation in class to prevent them from becoming disillusioned and dropping out from



school if they perceive themselves as failures. They also state that teachers should discuss with the students what successful learning looks like. Once students assess themselves at the beginning of the year, teachers can always assess their own teaching and classroom management performance against a pre-planned performance "checklist" to see whether they are doing their best.

According to Marzano, Norwood, Paynter, Pickering and Gaddy (2001:187), assessment results can help the teacher to plan the next step in teaching and learning. The teacher who provides feedback ensures that assessment is effective by giving the students feedback between three to four days, after assessment and explaining incorrect responses or answers by the students.

By giving feedback this way, assessment will have a positive and constructive influence on students and only then, will students know what they have done and which areas need improvement, thus, teachers communicate students' results to them after evaluating their class work. Written feedback makes students' errors noticeable in a motivationally, favourable, and effective way (Brookhart, 2005:429-458). More so, Burnette (2001:5-16) found that students who perceived that their teachers frequently provided negative feedback in the classroom, related negatively with their teachers. On the other hand, satisfied students receive more general praise from their teachers in comparison to dissatisfied students.

Feedback allows for the reorientation of the teaching process and is closely related to the strengthening of students' learning through, for example, rewards and sanctions (Sun, Creemers and de Jong (2005: 93-122). It also helps to establish whether students understand a presentation and this can be done by asking students to provide a written response to key questions and then check some or all of their answers either orally or by examining the written work (Evertson and Emmer, 2009:107). Moreover, an experimental study of Binglan and Jia (2010:18-34) established that the group that received specific corrections and marginal explanation in English Language composition gained significant improvement in writing accuracy performance results, compared to the control group who only received general comments.

The implication of feedback for assessment in the classroom is that it "provide information on and interpretations of the discrepancies between current status and the learning goals at any



of the three levels of tasks - processes or strategies to understand the tasks and regulation, engagement and confidence - to become more committed to learning" (Hattie and Timperley, 2007:81-112).

3.9.3 Reflection

In reflective teaching, teachers critically examine their own actions and attitudes, which enable them to contemplate how they can improve on their actions and attitudes. It is about improving teachers' practices in the classroom. In essence, data is collected on teachers' lesson presentations; examine their individual attitude, principles, expectations and teaching practices, so that they can be used for critical reflections on their teaching practices (Jacobs, 2004:77).

Reflection can also be defined as a mind-set, a process, a tool or method that allows the teacher to develop and refine his or her classroom skills and develop a variety of teaching models and personal aspects of own teaching. Assessment data and subjective perception is used to reflect, to be able to make real improvement in class organisation. When reflecting during teaching and learning, the teacher does not have to take a best guess or make use of an informal hunch about what is best or not (Conzemius and O'Neill, 2001:ix).

The approval of reflection rests on the presupposition that it is good for teacher and even students and it however contributes towards school effectiveness and improvements, that is, as teachers become motivated to develop new teaching method and styles, they learn to connect teaching theory to practice. Thus, they become a critic of his or her own actions (Calitz, Fuglestad and Lillejord, 2002:45-46). Basically, reflection is not Reflection is not essentially helpful and may contribute more havoc than good if not well embraced (Tan, 2008: 225-23). This is because some teachers find it difficult to accept criticism of their behaviour and beliefs (Jacobs, 2004:81). Chamberlin (2009:22-35) found that teachers' reflections were more aligned with their thoughts, experiences and understanding of teaching mathematics.

From the above as regards the different means of control in the classroom to ensure effective teaching and learning, it can be understood that student discipline is of prime importance. Discipline is ensured by stipulating and regulating the behaviour expected of students. That is



followed by the responsibility of the teacher to provide monitoring, assessment, and feedback to students during teaching. The teachers 'self-reflection of teaching is of prime importance. Monitoring is essential in order for the teacher to know whether the students are in tune with what is being taught. Monitoring can be done through regular assessment of students and providing them feedback on their performances concerning what is done in the class and expected of them. It is also clear that monitoring enhances teaching and learning in the classroom and thus influence student achievement.

The reflection of the teacher is done through sincere and honest self-evaluation of the teacher's teaching practices. An honest reflective practice enables the teacher to know his or her areas of weakness or strength and; to know how to work on the weaknesses so that there can be improvement in teaching and learning. The entire mentioned control processes enhances teaching and learning in the classroom and thus influence student achievement.

3.10 Conclusion

Leadership in general and education management in particular are no longer the sole prerogative of the principal and other SLMT members. It has increasingly become the responsibility of every individual classroom or subject teacher. The education leader is responsible for classroom planning, setting learning outcomes, planning learning and assessment strategies; classroom organisation, classroom policy and monitoring of students, to ensure that they achieve the learning outcomes. However, the teacher as a leader is also responsible for setting the pace, giving direction, determining the academic standards and expectation and; creating a safe classroom environment in which students will be motivated to achieve their full potential.

There is a relationship between school climate and culture and classroom climate and culture. A positive school climate is one in which the students are assisted along a number of developmental pathways. In a teacher-student relationship that is characterized by caring, a positive school climate manifests itself listening, critical questioning, openness and a feeling of being cared for. In such a caring environment, students will be more willing to take risks. A positive climate will have the following positive effects on the teaching and learning in the classrooms: There will be a reduction of absenteeism and the drop-out rates, because students want to be at school, there is also an increased willingness on the part of the



teacher to take risks, step out of defined boundaries, make the classroom more exciting and challenging for students. Therefore, student motivation and the will to learn can also be promoted.

However, teachers can no longer pay attention merely to classroom processes via planning, efficiency, thoroughness, order and punctuality. Effective classroom management also requires taking into account the students as individuals, their emotional experiences and an understanding of the different backgrounds they come from in order to allow them to develop as individuals. Classroom management can therefore be seen as the sum of activities that are necessary to enable the core or main task of the teaching-learning situation to take place effectively. It is a means to the effective execution of teaching and learning task of the teacher through the control of teaching and learning. This is achieved by ensuring students' discipline, monitoring of learning, assessment and feedbacks and teacher's self-reflection of his or her teaching practices in order to attain objectives and goals of teaching.

In the next chapter, the research design and methodology of the study are discussed.



CHAPTER FOUR

Research design and methodology

4.1 Introduction

In this chapter, the research design adopted for this study is discussed and justified. The discussions revolve around the research paradigm and the data collection practices. Therefore, the research methodology and the data analysis procedures are also explained. In addition, the trustworthiness and other methods that were utilized, including ethical issues regarding this research are explained as they apply to this study. The research design chosen for this study is the qualitative/interpretive approach to construct meaning and find answers to the research questions.

4.2 Research paradigm

According to Guba (1990:17), research paradigm implies a 'basic set of beliefs that guides action'. Henning, Renburg and Smith (2004) define a paradigm as "a theory or hypothesis" or "rather a framework within which theories are built which fundamentally influences how you see the world; your perspective and how it shapes understanding of how things are connected. Holding a particular worldview influences individual's personal behaviour, professional practice and ultimately the position taken with regard to the subject of research".

A paradigm may be viewed as a set of basic beliefs or assumptions... that deals with the ultimate of first principles. It represents a worldview that defines for its holder, the nature of the world, the individuals in it, and the range of possible relationships to that world and its part ...The beliefs are basic in the sense that they must simply be on faith (however argued); there is no way to establish their ultimate truthfulness; if there were, the philosophical debates...would have been resolved millennia ago" (Guba and Lincoln, 1994:107-108).

"Research paradigms define for the researcher what they are about and what falls within and outside the limits of legitimate research" (Guba and Lincoln, 1994:108). The basic principles and fundamental assumptions that describe a particular paradigm are categorized into: ontology, epistemology and methodology. These assumptions justify the paradigm adopted in



this study. "Ontological assumptions give rise to epistemological assumptions. These in turn, give rise to methodological considerations (which give rise to issues of instrumentation and data collection" (Cohen, Manion and Morrison, 2007:5). They are discussed below.

4.2.1 Ontology

The central endeavour of the interpretive context is to "understand the subjective world of human experience, that is, to retain the integrity of the phenomenon being investigated. Since the examination of the situations is through the eyes of the participants rather than the researcher". There are 'multiple interpretations of, and perspectives on single events; situations and reality is multi-layered and complex' (Cohen, Manion and Morison, 2007:21). The researcher accepts that reality is multiple and subjective and constructed by the participant and that, it is best understood from the perspective of the participant who experiences it (Cresswell, 2007:15-34).

Therefore, the researcher sought different views and the opinions of the participants as they emerge from their own world, because as stated by Healy and Perry (2000:123-132) realities are "multiple" depending on peoples' and what they have in their minds. Exploring this context to construct reality will depends on the interactions between the interviewer and respondents, that is, the researcher became a "passionate participant" during his or her field work. Hence, the researcher in this study had a one on one interaction with the participants in order to understand their world-view on how leadership and management dynamics contribute to school effectiveness.

4.2.2 Epistemology

Seeking knowledge is about seeking the truth and seeking the truth is about understanding the phenomena that one is dealing with and; understanding what works best in a particular context (Cresswell, 2007:15-34). "Epistemology looks at how one knows reality, the method of knowing the nature of reality or how one comes to know reality; assuming the relationship between the knower and the known" (Nieuwenhuis, 2007:55). Epistemological reflection depicts individual epistemology as socially created and context-bound and "the consequence of the context in which the action occurs is shaped by the cultural, historical, political and social norms that operate within the context and time" (Darlaston-Jones, 2007:19-27).



"People actively construct or make meaning of their own experiences – they interpret what happens to them, evaluate it using current perspective and draw conclusions about what experiences mean to them" (Magolda, 2004:31-42 and Darlaston-Jones, (200719-27), but these socially constructed knowledge may vary contingent on the circumstances (Golafshani, 2003:597-607).

To understand the phenomenon under study better, the researcher interacted closely with the participants through interviews and observation of occurrences in the natural settings and each participant constructed their perceptions of their leadership and management practices and experiences. This enabled the researcher to understand how the participants' leadership and management practices contribute to school effectiveness; because the aim of qualitative research is to engage in research that makes inquiry for in-depth understanding rather than probing the surface features of a phenomenon (Golafshani, 2003:597-607).

4.3 The qualitative research applicable to the investigation

Qualitative research is the umbrella term used for a wide range of approaches such as the interpretive and constructivist approach to research (Nieuwenhuis, 2007:50). The basics to the understanding of qualitative research lie in with the meaning being constructed. Meaning can be socially constructed by individuals through interactions with their world, implying that reality is not fixed or single. Instead, there are "multiple constructions and interpretations of reality that are in flux and that change over time" (Merriam, 2002:3). In essence, qualitative research is utilizes the naturalistic approach that seeks to understand a phenomenon in context-specific settings, such as "real world" settings in which the researcher does not attempt to manipulate the phenomenon of interest (Merriam, 2002:4; Golafshani, 2003:597-607 and Cresswell, 2007:37).

This means that, "qualitative researchers study things in their natural settings, attempting to make sense of, or interpret phenomena in terms of the meanings that people bring to them. It begins by accepting that there is a range of different ways of making sense of the world and is concerned with discovering the meanings seen by those who are being researched and with understanding their view of the world rather than that of the researchers" (Denzin and Lincoln, 2005:3). Moreover, Cohen (2007:8) cites Burrell and Morgan (1979) and Kirk and Miller (1986:14) that, emphasis on qualitative research is on explanation and understanding



of the unique and particular individual case rather than the general and the universal; the interest is on a subjective, relativistic social world rather than an absolutist, external reality.

Interpretivist research set-out to understand the interpretation of individuals interpretation of the world around them (Cohen, et. al., 2007:22). Therefore, the interpretive research believes that reality is not objectively determined, but socially constructed (Denzin and Lincoln, 2005:1 and Kelliher, 2005:123-132). Therefore, "the underlying assumption is that by placing people in their social context, there is greater opportunity to understand the perceptions they have of their own activities. By its nature, interpretivism promotes the value of qualitative data in pursuit of knowledge and the research paradigm is in essence concerned with the uniqueness of a particular situation, contributing to the underlying pursuit of contextual depth" (Kelliher, 2005:123-132 and Williams, 2000:209-224). In addition, there is no attempt to manipulate behaviour of participants (Ary, Jacobs, Razavieh and Sorensen, 2006; Cresswell, 2007:78).

Therefore, the researcher of this study seeks to understand in-depth social reality from the viewpoint of how individual participants in the study understand their leadership and management practices and experiences. Interpretive research allows maximum involvement in data collection by the researcher. When conducting qualitative research there is active participation by the researcher, because the researcher often immerses himself in the research setting, thereby becoming part of the participants under study, in order to understand meaning and significance; since data analysis and interpretation is an on-going activity for the interpretivist researcher (Schultz and Hatch, 1996). "In contrast to the causal mode of functionalist analysis, interpretive analysis is associative" because, for the interpretivist, what is meaningful emerges from the data therefore, the process of presenting the narrative of the participant that speaks is inductive.

4.4 Research method/design

Research methodology is an orchestrating dynamic for data collection strategies used for research. The suitable method for this research is the case study, because this research "revolves around the in-depth study of a single event or a series of a linked cases over a defined period of time" (Hitchcock and Hughes, 1995:317). A research design, according to Yin (1994:19), is "an action from getting from here to there, where 'here' is the initial set of



questions and 'there' are the set of answers" Research design is ruled by the notion of the fitness of purpose (Cohen, Manion and Morrison, 2007:78), hence, the purpose of the research is to explore how leadership and management dynamics contribute to school effectiveness.

Therefore, the case study research design was employed in this study. Cohen, et. al., (2007:254) hold that case studies could be used to "portray 'what it is like' to be in a particular situation, to catch the close up reality and the 'thick description' of participants' lived experiences of, thoughts about and feelings for a situation". They involve looking at a case or phenomenon in its real life context, usually employing many types of data. They are descriptive and detailed, with a narrow focus, combining subjective and objective data. Case study is particularly useful "especially when the boundaries between phenomenon and context are not clearly evident" (Yin, 2003:13). In essence, a clear evidence is necessary to indicate how teachers and SLMT exhibit leadership and management towards attaining school effectiveness or otherwise.

Case study research is concerned with systematic inquiry into an event or a set of related events which aims to describe and explain the phenomenon of interest (Nieuwenhuis, 2007:75), in a social setting to permit the researcher to understand how it operates or functions (Berg, 2001:225). Qualitative research uses a case study research design to "denote that the data analysis focuses on one phenomenon, which the researcher selects to understand in-depth regardless of the number of sites or participants in the study" (McMillan and Schumacher, 2001:398). Case studies offer a multi-perspective analysis in which the researcher considers not just the voice of one or two participants in a situation, but also the views of other relevant groups of actors and the interaction between them (Nieuwenhuis, 2007:75).

Nevertheless, the two case studies were adopted in this study. That is, the researcher investigated each case of two schools - a performing and under-performing secondary school - in terms of the internal school leadership and management practices of the role players within the school. That is, how the principal, vice-principal, Head of Department (HOD) and teacher contribute to school effectiveness. The two case studies provided wider scope of the context and also gave detailed description and analysis by providing in-depth understanding of the two cases (Cohen, Manion and Morrison, 2005; Ary, Jacobs, Razavieh and Sorensen,



2006; Cresswell, 2007:78). Since two different schools with different academic performance results (performing and under-performing were compared in this study, an in-depth understanding of each of the schools was established based on their profiles, including those of the participants sampled in this study. The profiles gathered about both schools are summarised in the Table 4.1 below.

Table 4.1: Profiles of achieving and under-achieving schools: A and B

School	A	В
History of the	Established in 1983 with a	Established in 1979 with a total of
school	total of 385 students.	472 students.
Socio-economic	Far from main roads and	Far from main roads and shopping
environment of the	shopping malls and	malls, but Somewhat serene.
school	therefore serene.	
Principal's	First worked as a clerk of a	First worked as a secondary school
experience and	secondary principal, as a	teacher before obtaining his
qualification	young boy after completing	Masters' degree and later served as
	his secondary education.	a teacher and HOD for nineteen
	Afterwards, he served as a	years. He has been serving as a
	teacher and a HOD for	Principal for eight years.
	sixteen years. He has been	
	serving as a principal for	
	five years as a Principal.	
Vice-principals	Possesses a Masters'	Possesses a Masters' degree in
experience and	degree in science	French Language. Served as
qualification	Education. Served as	French teacher and later moved to
	Biology teacher and later	the position of HOD after fifteen
	moved to the position of	years of service, then later become
	HOD, before becoming a	a vice-principal after twenty-five
	vice-principal after twenty	years of service in the teaching
	years of service in the	profession. Has just spent fours as
	teaching profession. Has	a vice-principal.
	spent fours as a	

School	A	В		
	Vice-principal.			
HODs experience	Previously served as an	Served as a History teacher for ten		
and qualification	English teacher in a private	years with a private school and		
	high school for ten years	currently serving a HOD. He has		
	and currently serving as an	been a HOD for eight.		
	HOD for the past six years			
	in present school.			
Students Leaders	The students' leaders or	The students' leaders or class		
- [class captains]	class captain is in the final	captain is in the final year of his		
	year of her study - SSS III.	study - SSS III class. She serves as		
	She serves as	intermediaries between the		
	intermediaries between the	students' class and the teachers in		
	students' class and the	relation to instruction delivery by the		
	teachers in relation to	teacher.		
	instruction delivery by the			
	teacher.			
English Teacher's	Possesses a Masters'	Possess a Masters' degree in		
experience and	degree in English	English Language and has been		
qualification	Language and has been	teaching English Language for		
	teaching English Language	thirteen years.		
	for eleven years.			
Number of	Twenty-two teachers with	Twenty-two teachers with 21% of		
teachers in the	51% of them having	them having Masters degrees and		
school and	Masters degrees and 49%,	79% Honours degree.		
percentages of	Honours degree.			
their academic				



School	Α	В		
qualifications.				
Student enrolment	1,337 students' population.	1,389 students' population. 54%		
(Present)	63% girls and 37% boys.	girls and 46% boys.		
Average	1:60 (Teacher student	1:60 (Teacher student ratio).		
teacher/student	ratio).			
ratio				
Parental support	Regular attendance of	Irregular attendance of PTA		
	Parents-Teachers'	meetings (at most 38 % attendance)		
	Association (PTA) meetings	and no prompt payment of PTA		
	(at least 90% attendance)	annual fees		
	and regular and prompt			
	payment of PTA annual			
	fees.			
Technical support	Two Career guidance	Two Career guidance counsellors		
	counsellors available (One	available.		
	of them employed by the			
	PTA).			

4.5 Research sample and sampling technique applicable to the study

Sampling refers to the process used to select a portion of the population for study (Nieuwenhuis, 2007:5) draws conclusions about the whole population (Zikmund, 2000:338). As stated by Cresswell (2007:37), qualitative researchers tend to collect data in the site where participants experience the issue or problem under study. The study sample was drawn from one, out of the five of the Education Districts in Lagos State-Nigeria and purposive sampling method was used to carefully sample the appropriate schools. The reason for the researcher's focus on the sampled Education District is, because there are quite a number of under-performing schools and few number of performing schools, which is not common in other education districts. In purposive sampling, researchers choose the cases to be included in the sample on the basis of judging their typicality, or possession of



the particular characteristics being sought, that is, build on a sample that is satisfactory to their specific need (Cohen, et. al., 2007:115). Purposive sampling was done to also increase the utility of the information obtained from small samples (McMillan and Schumacher, 2001:401).

Because qualitative approach to research is characterised by a lower sample than quantitative research, the participants are selected to increase variability and represent the natural population. Usually, forms of non-probability sampling such as accidental or purposive are used (Sarantakos, 1993:140). Therefore, two public secondary schools were purposefully sampled from a comparable socio-economic environment area with less than five kilometres apart - one performing and under-performing school respectively – from one of the six existing Education Districts in Lagos State.

These schools were purposively sampled as they constitute sample that is satisfactory to the specific needs of this investigation (Cohen, et. al., 2007:114-115). Moreover, two principals, vice-principals, Head of Departments (HODs), English Language teachers and student leaders (class captains) from each of the two sampled schools were interviewed. The reason for purposively sampling principals, vice-principals and the HODs in each school is, because they constitute the internal leadership and management team members in the schools. However, the HOD participants sampled were chosen, because they possess more years of work experience as HODs compared to the other HODs in the sampled schools, as evident by the revelation of their profiles to the researcher through documentation.

Drawing from Merriam's (2001) description of purposeful sample, the researcher's participants possess similar criteria in terms of profile (see Table 4.1) which guaranteed some heterogeneity in my sample. The reason for selecting English Language teachers is, because they teach a compulsory subject that must be offered by every student in Nigerian schools. Hence, English Language is an over-arching subject that is taught in every school in Lagos State. Therefore, English Language class is usually filled with students and such a class can be used to measure a teacher's leadership and management practices during teaching and learning.

In addition, the profile records of the sampled teachers indicate that they are the most experienced and qualified English Language teachers who possess most years of teaching



English Language at the final year (Senior Secondary School [SSS] III classes), compared to other teachers who teach English Language at the SSS III classes within the sampled schools.

On the other hand, student leaders (class captains) of the particular classroom that were chosen for teaching practice observation of sampled teachers, were automatically chosen as participants, because they are the only ones authorized to lead (captain) and provide leadership in a class and their activities may also contribute to effective teaching and learning in the classrooms. That is, their activities contribute to the successful delivery of instruction in the classroom as they may also give accounts of the leadership and management teaching practice of their teachers. Therefore, the students' leaders' responses were utilized to corroborate or refute the interview responses of the teachers, as regards their leadership and management practices during teaching and learning. Merriam (1998:61) states that identifying participants specifically for that purpose enabled the researcher to discover, understand and gain insight from those who can most be learned.

After all, five participants emerged from each of the sampled schools, adding up to a total of ten participants from the two schools. More so, the principals, vice-principals, and HODs were sampled in order for the researcher to discover points of convergence or divergence in the participants' responses to interviews, as regards how their leadership and management practices contribute to school effectiveness. In addition, the students' interviews were meant to corroborate or contradict the interview responses of the sampled teachers on issues of how they manage their classroom during teaching.

The table below shows the categories and numbers of samples:

Table 4.2: Categories of samples for interview

Categories	Principals	Vice-	HODs	Teachers	Students	Total
of Schools		principals				
Achieving	01	01	01	01	01	05
school						



Under-	01	01	01	01	01	05
Achieving						
School						
Total	02	02	02	02	02	10

4.6 Data-gathering methods

The evidence for a case study can come from six major sources, namely: interviews, documents, archival records, direct observation, participant observation and physical artefacts (Yin, 2003:13). A blend of data-gathering techniques was used for obtaining the data for this study. They include:

4.6.1 The literature

Literature review is a process of reading some background information that has been published and appears to be relevant to the research topic (Bless and Higson-Smith, 1995:22). Primary and secondary literature relevant to the study were critically examined, evaluated and objectively recorded to achieve the purpose of this study. The literature was also used to develop and identify sub-themes or indicators used to generate the interviews questions, documents analysis and; school and classroom observations schedule.

4.6.2 Interviews (semi-structured)

Interview is an interchange of views between two or more people on a topic of mutual interest. It allow participants - be they interviewers or interviewees - to discuss their interpretation of the world in which they live and to express how they regard situations from their own point of view. The order of the interview may be controlled while still allowing room for spontaneity and the interviewer can press not only for complete answers, but also for responses to complex and deep issues (Cohen, et. al., 2007:349). "Semi-structured interview contains a mix of more and less structured questions in which specific information is desired from the participants, and the largest part of the interview is guided by questions or issues to be explored" (Merriam, 2002:12). The guided interview was the main instrument to obtain



first-hand and in-depth information. Hence, the interview exercise was done based on a semistructured format.

The principals, vice-principals and HODs were interviewed at agreed time of appointment for a period of at least 45 minutes at each rime of appointment. They were interviewed on issues varying from teachers' development and training, how curriculum issues are solved, organisation of curriculum, creation of organisational climate and culture, management of changes in relation to the curriculum, resolution of conflicts, their expectations in relation to students' academic achievement, etc. [see interview schedule, Appendix 8]. On the other hand, the teachers and students were interviewed on issues pertaining to classroom management and teaching for a period of at least, 45 minutes at each time of appointment. Issues like, planning of teaching, teachers' method of teaching, how decisions are made during teaching, classroom climate, motivation of students during teaching and academic expectations of students were dealt with during the interviews [see interview schedule, Appendix 8].

The questions asked were semi-structured and they allowed the researcher to be flexible and probe deep in order to clarify misunderstanding of participants' response to questions asked. Interviews were conducted on dates of appointments given by the participants. The researcher interviewed the participants until data were saturated, that is, until no new information was forth-coming from the participants. The directions for the interviews were established by the researcher through probing of the last remarks made by the participants, making encouraging noise to show amazement, probing ideas preceding the last remarks by the informant, probing an ideas expressed earlier in interviews and introducing a new topics (Cohen, et. al., 2007:362-363). The in-depth interviews were audio-taped, generating a large amount of data.

Therefore, there was evidence of face-to-face interviews, because the researcher was able to probe and explain more and fully on the views of the participants concerning the phenomenon under study. Non-verbal behaviour to encourage the respondents to participate in the environment in which the interview was conducted with respect to the phenomenon was also possible. The face-to-face interview also enabled greater opportunities to control noise and external distractions. The potential for trust and cooperation between the interviewer and the respondents is high in face-to-face interviews (Cohen, et al., 2007:



219-221).

4.6.3 Observations

"Observation is the best technique when an activity, event or situation can be observed first-hand, when a fresh perspective is desired or when participants are not able or willing to discuss the phenomenon under study" (Merriam and Associates, 2002:13). Complete observation was adopted in this study, because it provided the researcher with more valid data that could have been routine to the objects or participants in the field, viewing the natural situation from a distance. The complete observer is typically hidden from the group or may be simply in a public setting observing public behaviour and observe and records events as they naturally occur (Ary, Jacobs, Razavieh and Sorensen, 2006; Cresswell, 2007:78). By observing behaviour first-hand, any discrepancy between perception and reality can be identified. However, observation of the school was carried out after obtaining the consent and approval of the school principals of the two sampled schools.

Observations were made by obtaining the consent of the school principal and the classroom teacher. The complete observation was used in the school and the classroom, because it was assumed that the awareness of the researcher's presence in the school and classroom respectively, might influence the behaviour of the object or participants being observed - students and teachers. Consequently, the data gathered through this method relate directly to the sampled schools and lessons in the classroom.

Observing the participants allowed consideration of both formal and informal interactions, because it was conducted in the school and classroom's natural settings on a long-term basis, in order to promote the reality of the participants. Observation in the school concerned issues such as, observed interactions where the morning announcements on the assembly ground, late arrivals in school of students and teachers in the school, interactions between staff members, and students, etc., was carried out through the research field-work. Observations helped the researcher to understand their practices and experiences of leadership and management, which the research participants described in their interviews better.

The behaviour check-list designed prior to the observation assisted in the complete observation of the schools and teaching in the classroom. The school observation schedule is



categorised under the following headings: school environment [climate and culture], sanitation and general physical outlook of the school environment, display of bulletin boards and adequacy of hallways space, well stocked and well used learning laboratories and library, well-structured classrooms and office buildings, play-grounds and teaching equipment, e.g. chalkboards, overhead-projectors, etc. and clearly defined policies on notice-boards on issues such as bullying and student welfare); school organisation (administrative and support staff to meet the needs of the students, class size and designs with good indoor air quality, comfortable environment, lightning, air temperature and design of classroom furniture (seats and desks).

On the other hand, the classroom observation schedule is categorized under the physical environment (physical environment and sitting arrangements, etc.), lesson presentation (organisation and assessment, students' participation, teaching aids utilization, teaching planning, teaching style, communication and motivation of students) and student/teacher relationship/interaction. Qualitative observations often use check-lists and behaviour observation tools developed by the researcher, prior to the observation in order to record document and observed behaviour (Ary, Jacobs, Razavieh and Sorensen, 2006).

4.6.4 Document analysis/review

Documentary information is seen as a major source of evidence used in case studies (Ary, Jacobs, Razavieh and Sorensen, 2006). The strength of documents as a data source lies with the fact that they already exist in the situation and are imbedded in the context, do not intrude upon or alter the settings in ways that the presence of the investigator could; nor are they dependent upon the whims of human beings whose cooperation is essential for collecting data, for example, via interviews and observation (Merriam, 2002:13). More so, documents are materials that can be used to supplement the interviews and stimulate the researcher's thinking about concepts emerging from the data (Strauss and Corbin, 1998). Documentary data are particularly good sources for qualitative case studies, because they ground an investigation in the context of the problem being investigated (Merriam, 2001:126).

Therefore, documents were collected from the schools visited and analysed. They are school policies, code of conduct for students, teacher's lesson plans and evaluation records of students. However, these documents served as secondary source of data and were used



mainly to support the interview and observation data. The school policy regarding the code of conduct of teachers and students on teacher on teaching and learning was reviewed by the researcher. This was done to discover how teaching and learning are guarded and ensured in the two case study schools. Moreover, the teachers' lesson plans which detail the lesson design, time allocation, procedure of teaching and lesson objectives, were sighted and reviewed by the researcher.

Data gathering was largely qualitative, but the final academic records of students' performance in each school for the past three years (2007-2009) were also retrieved, observed and reviewed. The results were culled from the national examination body - the West African Examinations Council (WAEC), which is the body in charge of the conducts of Senior Secondary School Certificate (SSSC) final examination- Hence, it was also confirmed by the sampled Education District office, where the schools are situated. The results were used to ascertain the high academic achievement and under-achievement status of the sampled schools. The performing schools and under-performing academic achievement records of the SSS students for a period of three years (2007-2009), were first identified with the assistance of the Education District officials and afterwards, they were traced to WAEC for final verification and inspection.

4.6.5 Field notes

Field notes can be used by researchers to justify, according to available information, the modifications and reformulations of the research problem and strategies (McMillan and Schumacher, 2001:398). The researcher's field notes also present data that were later analysed to provide an understanding of the research setting and the behaviour of the people within that setting. Field notes was used to record what the researcher hears, sees (observes), experiences and thinks in the course of collecting and reflecting on the process of data collection. Each tour in the school was based on the two schools' principal's permission enabling field notes to be taken. The field note data contributed to further steps in subsequent field-work and issues relevant during the analysis stage (Merriam, 1998:106; Ritchie and Lewis, 2003: 133).



4.6.6 Reflective diary

Reflections allow a researcher to question his or her experience, in order to have insight and understanding with a view to planning further action. It is a critical link between experience of the judgment and taking new action as a key to learning, because it enables one to develop ability to uncover and make explicit of what has been planned, discovered and achieved in practice (Coghlan and Brannick, 2010:24-25). The researcher encouraged each of the teachers observed to keep a reflective diary or notes, which contained details of their informed self-judgments on each of their classroom lessons with a view to improve their teaching.

4.7 Trustworthiness

In the process of data collection and analysis, triangulation is used to ensure that findings and analysis of the research are accurate (Cresswell, 2008:259) hence; findings are validated in the process. Validating findings means that the researcher determines the accuracy or credibility of the findings through strategies such as memoing or triangulation. In its use of multiple methods, triangulation may utilize either normative or interpretive techniques. It is also an influential way of establishing concurrent validity, particularly in qualitative research (Cohen, et.al., 2007:142).

Triangulation is used as an inquiry tool to corroborate evidence from different participants in the study and among different data sources. For instance the views of the SLMT in the each of the case study sampled schools were weighed against each of the participant's views in order get evidence of corroboration or contradiction in their responses to the interviews. Moreover, the participant teacher's expression in the interview was corroborated or refuted with the comments of the student leader (class captain) in the classroom, to the extent that the results from each method covered indicate the similar result, bringing about greater credibility of the findings (Mcmillan and Schumacher, 2010:26). As per the use of different data collection sources, see section 4.6).

Research is concerned with "producing valid and reliable knowledge in an ethical manner" (Merriam, 1998:198). Therefore, it is necessary that the research results are trustworthy.



Trustworthiness refers to the degree to which the data obtained and the interpretations made captured the reality as seen from the perspective of the participants (Cresswell and Miller, 2000:124-130). Trustworthiness has "further been divided into *credibility*, which corresponds roughly with the positivist concept of internal validity, *dependability*, which relates more to reliability and transferability; which is also a form of external validity, *confirmability* which is largely an issue of presentation" (Rolfe, 2006:304-310).

Triangulation strengthens a study by combining methods (Patton, 2002:247). Therefore, it is a validity procedure whereby the researcher searches for convergence among multiple and different sources of information to form themes or categories in the study (Cresswell and Miller, 2000:124-130). In order to establish the multiple truths and realities in my research, a collection of data collection strategies were used (see 4.6 above) and the researcher's professional knowledge assisted in constantly reviewing data in terms of the participants' perspectives.

Throughout the process of data collection and analysis, a researcher should make sure that his findings and interpretations are accurate (Cresswell, 20008:259), to the extent that data was obtained from many respondents using multiple methods to ensure consistency up to the point of saturation. In qualitative research, saturation is described as the point when the issues contained in data are repetitive of previously collected data (Merriam, 1998:180-182). In addition, the researcher coded and recoded the collected field data over an extended period. The researcher used more than one method of data collection and consulted peers in the field of education leadership and management to check the consistency of the coded data.

Another strategy used to determine the credibility of the findings was member checking. Member checking is a process in which the researcher asks one or more participants to check the accuracy of the account. This check involves taking the findings to the participants and asking them (in writing or in interviews) about the accuracy of the report (Cresswell, 2008:259). Therefore, participants were asked to provide confirmation of the interpretations of the individual interview data collected after the transcriptions. Ensuring that the final account of the raw data is accurate is a crucial step to maintain credibility (Anafara Jr., Brown and Mangione, 2002:28-38). It was through member checking - a process of refinement - that the participants accepted the transcribed interview.



4.8 Data analysis

The process of making sense and meaning of the findings of a research study is called data analysis (Merriam, 1998:178). Most qualitative analysis is a relatively systematic process of coding, categorizing data to provide explanations of a single phenomenon of interest (Mcmillan and Schumacher, 2010:367). The data from the field interviews were coded according to leadership and management sub-themes or indicators which were derived from the literature of this study. More so, because there is no one and multi-purpose set of procedures prescribed for data analysis (Mcmillan and Schumacher, 2010:367), the data analysis of this study contain interpretations of the literature and past studies, to indicate how the codes generated from the field work in this study support or contradict prior studies (Cresswell, 2008:258).

Data begin with the first data collection strategy, which involves the organisation of data and making sense of it. "Emerging insights, hunches and tentative hypotheses direct the next phase of data collection, which in turn, leads to the refinement or formulation of questions" Merriam, 1998:158). The process of data analysis was iterative and not a linear process. Before the data collected were analysed, they were documented. Interview data were transcribed; document analysis and observations were documented. The rich data were documented in context (achieving and under-achieving schools), before they were transformed into text in readiness for analysis. The documentation process involves three steps namely the recording of data, transcribing or editing of the data and the construction of the new reality produced by the text.

The above processes complement the levels of analysis process stated by Merriam (1998). The first step of data analysis used is the *descriptive account*. This enables the researcher to compress and link data in a way that provides meaning. The *category construction* step follows and it focuses on construction of recurring indicators from the literature. The categories are most commonly constructed through a constant method of data analysis (Anafara Jr., Brown and Mangione, 2002:28-38) where units of data are sorted into groupings that have something in common.

Pertinent codes and categories identified in the literature were used to analyse research questions three, four and five based on a priori research analyses approach. "Using a



deductive approach where the categories of information required from the data are formulated in advance (called a *priori* categories distilled from the literature on the topic), may often obscure or render key themes invisible (Nieuwenhuis, 2007:99)". Thus, the codes and categories from data gathered through interviews, observation and document analysis or review, were weighed against the identified leadership, management and classroom and management sub-themes or indicators in Chapters 2 and 3 respectively.

Since this study was a case study conducted over two school sites, data collected were analysed both individually and then compared, in order to discover what school A does in terms of school leadership and management to achieve effectiveness as compared to school B, which is not effective.

4.9 Ethical considerations

In adhering to the ethical principle of the University of Pretoria, clearance for collected data from the field was sought and granted by the Faculty of Education Ethics Committee, after permission to conduct research in two public secondary schools in Lagos-State had been sought and granted by the Lagos State Government. Afterwards, the following established rules or protocols guided the ethical procedures of this research:

Voluntary participation: Participants were not manipulated, forced or intimidated to participate in the research. Informed consent was received from every participant in the interviews after they were told about the goal of the study and what the researcher hoped to achieve. By implying that the participants participated in the study stemmed from their own will and conviction and they were assured that they might withdraw from the research at any time if condition(s) warranted them to do so (Ary, et. al., 2002:348; Denzin and Lincoln, 2002:138-139; Ritchie and Lewis: 2003:66-67).

Confidentiality and anonymity: This implies that participant's privacy was upheld and not invaded. They were informed about the research process and purpose and they voluntarily consented to participate in the research. They were also assured of peace of mind (trust) and that their participation would not be made known to anyone (confidentiality); neither would their identity, via their names, age, names or addresses of their schools would be included in



the research (Denzin and Lincoln, 2000:139; McMillan and Schmacher, 2000:366-367; Ritchie and Lewis, 67-68).

Securing data and the right to privacy: Participants were assured that information gathered through them would not accidentally become public or fall in a wrong hand. Moreover, that information obtained during observations and interviews would not be carelessly discussed, thereby violating the respondents' privacy. That is, the researcher would not link the participants' identity or schools to the findings of the study (Denzin and Lincoln, 2000:139; McMillan and Schumacker, 2001:366-367; Ritchie and Lewis, 2003: 67-68).

Chapter 5 deals with the analysis of the research on how leadership and management dynamics contribute to effective schools. This was done by developing school leadership and management sub-themes or indicators from the literature in Chapter 2 in order to analyse the collected field data.



CHAPTER FIVE

Data analysis, reporting and discussion of results on leadership and management contributing to school effectiveness

5.1 Introduction

The purpose of this chapter is to analyse field data collected on how school leadership and management dynamics contribute to school effectiveness. The empirical study was carried out in two secondary schools in Lagos State which comprise of an effective and ineffective school. These two categories of schools were chosen, because they are situated less than five kilometres from each other; within the same education districts and students enrolled in the schools reside in the same socio-economic environment. The schools are also in the category of non-fee-paying public schools, funded and operated by the Lagos State government. The academic puzzle that triggers the interest of the researcher was to determine why one of the two sampled schools achieves and seems to be effective or well-functioning; whereas the other school does not achieve, is ineffective or poorly-functioning.

Using data obtained through the literature review in Chapters 2 on the dynamics of leadership and management on *a priori* base. The analysis and discussion of this chapter was done against interview data gathered through the principals, vice-principals and Heads of Department (HODs), observations done at the selected schools and a brief document analysis/review. By implication, the analysis that follow are weighed against the criteria exposed and embedded in Chapter 2 literature review. The data collection sources are further described below.

5.2 Descriptive overview of data collected sources

The following are the sources of data collected utilized for data analysis, reporting and discussion of results.



5.2.1 Literature review

The researcher conducted an extensive literature review (see Chapters 2) in which an attempt was made to determine what the literature informs about school leadership and management dynamics contributing to school effectiveness. The chapter 2 literature review also provided answer to the first research question of the thesis. The deduction that was made from the literature review is that, there is an indication that strong leadership and the way in which the leader manages a school, constitute some of the most important dynamics contributing to school effectiveness. Hence, the main themes of the study (leadership and management) provided a foundation of analysing the findings of the research on *priori* basis. Sub-themes of leadership and management were generated from Chapter 2 and 3 of the literature review. Hence, the codes generated from the field-work as a result of interviews, observations and document analysis/review in the effective and ineffective schools were measured against the sub-themes of leadership and management identified in the literature review (see also indicators of school effectiveness in section 2.5).

5.2.2 Individual interviews

Field data were collected through individual interviews with a principal, vice-principal, HOD (SLMT members), a teacher and a student in each of the achieving and under-achieving schools, amounting to a total of ten participants. The researcher used the data from the individual interviews to compare the two schools in terms of how the SLMT members influence school effectiveness, by unfolding their experiences and perceptions of how their leadership and management practices contribute to school effectiveness.

5.2.3 School observations

Observation in the two schools occurred under the following headings: Physical environment of the school and structure of the school buildings, school organisation, policy documents and student academic support. The observations and document analysis/review data served as a tool of triangulation and were used to validate, buttress, corroborate or contradict the data generated from the interviews.



As a result of field-work, the data collected to find answers to the research questions (see research questions in Chapter One, section 1.5) utilized as basis for investigation in this thesis are reported under the following broad headings:

- What the literature informs about school leadership and management dynamics contributing to school effectiveness.
- What the literature informs about classroom leadership and management dynamics contributing to school effectiveness.
- Relationship between the dynamics of school leadership and school effectiveness.
- Relationship between the dynamics of school management and school effectiveness.
- Relationship between the dynamics of classroom leadership and management contributing to school effectiveness.

As a prelude to the analysis of the research questions on the relationship between school leadership and management contributing to school effectiveness, observations in achieving school A and under-achieving school B are presented in the following paragraphs.

5.3 Analysis of field-work: Observation of School A

5.3.1 Introduction

The reason for school observation was to ensure triangulation of information articulated from the interviews, observations and document analysis/review. "Methodological triangulation is the use of multiple methods to study a single problem" (Patton, 2002:247). Observation enables a researcher to draw inferences about the perspectives that could not be obtained through exclusive interview in the field of research (Maxwell, 2005:94). Since observation was one of the main data collection methods in this research, it is necessary that clear pictures of observations in the two schools (A and B) are stated to illuminate the research findings.

The observations made in school A and B were done at uninterrupted and agreed appointment dates with the school principal, during school periods. The school observations were carried out based on the observation schedule of this study (see Appendix 8). The focus of the researcher's observation in school A and B fall under the following categories: School



physical environment and the structure of buildings, school organisation, policy document analysis and students' academic support.

Table 5.1: Organogram showing data collection methods and SLMT participants in the study

School observation	School A and B	See Appendix 8
Interview	School A and B	A principal, vice-principal and
		HOD each
Document analysis/review	School A and B	Teaching and learning Policy
		document

5.3.2 Observation: School A (achieving school)

Observation of school A is explained based on different headings below.

5.3.2.1 The physical environment of the school and structure of the school buildings

School A is situated in an average socio-economic environment consisting of averagely educated families and far from shopping malls or major/main roads. The school environment and buildings are beautified with flowers. The school buildings are designed with adequate hallways, lightening and open spaces, which makes it possible to produce good and adequate air in the school buildings. There was adequacy of openings (windows and doors) in the classroom that allow for cross-ventilation and air quality in the classroom. The classroom furniture (benches and desks) were of very good quality and two students occupied a pair of desk and bench. Each of the school classes contained an average of sixty students.

The administrative buildings and school playgrounds are adequate. The administrative buildings accommodate the school teaching staff, administrative staff and the school SLMT members. Moreover, the school has in stock few teaching aids and resources kept in the principal's office. There is also a well-stocked library and students were spotted reading in the library. Lastly, the school science laboratory is well equipped and maintained, but there were



no modern technological facilities in the school for teaching, except for chalkboards that were cited as the only teaching facilities in the classrooms.

A notice board was also displayed between the corridors of the school principal and vice-principal's office. It contains clearly defined policies regarding students' conduct and disciplinary actions against students on account of behavioural problems. In addition, a bulletin board was sighted near to the school principal's office and the researcher observed students going to the bulletin board to check the information relevant to them. Information such as student and teachers' articles and write-ups, news about a few students' impressive conduct and achievements were displayed on the board.

On stepping into school A at every period of visit, the first experience the researcher gets is that of a quiet and neat environment. No student was ever noticed loitering around during school hours, except during lunch-breaks. The students were neatly dressed (boys and girls). There was no noise in classes where teachers were not occupied for teaching purpose, rather, each student was sighted reading either a book or writing in their notebooks, despite the absence of a teacher in their classroom. This implies that the students are self-disciplined and well behaved. Thus, an impression of a well disciplined and orderly school environment was created by the school.

5.3.2.2 School organisation

The school possesses a school time-table which specifies the time prescribed for every teaching and non-teaching activity during a normal academic school day and week. However, the teaching time-table indicates that the principal teaches 'Accounting' as a subject in the SSS 3 final year class. Teachers, including the vice-principal and the HODs were usually observed teaching according to the school tuition time-table in different classes. Even though the teachers were accommodated in a different administrative building separate from the SLMT, it was observed that there is proper flow of information and messages between the SLMT, teachers and other non-teaching staff, in order to enhance academic activities in the school. This was because official/personal cell phones of the school staff and the school messenger - office assistant - were utilized to disseminate information and messages in the school.



5.3.2.3 Policy documents

The vision statement of school A presented to the researcher by the principal, clearly and summarily states "Leading while other schools follow in terms of academic achievement". The school policy document (rules and procedures) observed and reviewed summarily stipulates the following:

- The student leader of each class must present a teachers' attendance log to a teacher
 for signature before he/she starts teaching them and as soon as the teacher finishes
 teaching the students.
- Every teacher is accountable to the school principal for his or her teaching and handling of lessons. Therefore, each teacher needs to give a report of what he/she must have experienced in the discharge of his/her teaching at a statutory Curriculum Teaching Meeting (CTM), held once every two weeks.
- The school policy also stipulates that every student leader (class captain) can take complaints to the school principal with respect to a teachers' performance or nonperformance of his or her teaching duties.
- Every student has a right to engage his/her teacher at a tuition-free period during school hours to discuss their misconception about topics taught in the classroom.
- A teacher has no right to impose corporal punishment on a student. An undisciplined student could be requested by his or her teacher to bring his/her parents to the school with respect to issues ascribed to such student, in order to improve the student's academic achievement. However, such request should be made through the principal or vice-principal.
- Teachers must give notice of five days prior to their absenteeism or unavailability except for emergency and unforeseen absenteeism.
- Students or their parents must give prior notice of their absenteeism from school, due to unforeseen circumstances.
- The school shall focus its management and leadership on acknowledging parents, who are working in partnership with the school towards students' academic achievement.



The researcher further found that all observed lesson preparation notes of teachers were well documented and up-to-date. The lesson preparation of teachers must also be submitted weekly to the principal for endorsement. However, the lesson notes of the teachers were observed by the researcher to have been well documented and up-to-date. This is because they had been presented for approval and endorsement by the principal and the presentation for approval is usually done at the end of every week.

With regards to punctuality of teachers in the school, late coming records of teachers observed showed that thirteen teachers had been absent from the school within the current academic year - that is, during the period of data collection in this study. The teachers were absent based on prior apology and arrangement with the school principal. Records also indicate that absentee rate of students, although based on prior apologies to the school authorities, was less than forty out of 385 students in an academic term.

The school did not allow the researcher to view its financial set of books or statements based on a claim of privacy. Despite persuasions by the researcher to view any of the financial books/accounts kept by the school, the school principal declines and says: "The financial books are private, however, the manifestation of our financial standing and prudence in the use of our PTA dues (money) is indicated by what you can see on the school grounds as you go around the school."

The principal further said that, "every parent has been living up to their responsibility by paying their children/wards PTA annual due regularly and promptly". True to his words, records of PTA attendance and some minutes of the meetings held in the recent months indicated that PTA meetings were adjudged to be well attended and up-to-date after the researcher's review. The researcher was not however perturbed for not having access to the school's PTA accounts records, because of his prior knowledge that the school was basically funded by the Lagos State government.

5.3.2.4 Student academic support

There were no particular student academic support staff, but the school subject teachers were always observed to be available at compulsory extra-mural preparatory reading periods, supervising and providing academic supports to the students, between 2 and 4 p.m., that is,



after normal academic school hours. Although the researcher did not witness the school principal teach the students during his period of data collection in the school, but observed that principal's name on teaching roster. In addition, the researcher usually sees few students at the guidance counsellor's office for career discussions and study advice. In the guidance counsellor's office, different career information is visible (pictorial and written). Motivational books were also cited in the guidance counsellors' book-shelves. There was also a display of the official pass record of final year students (SSS) on the guidance counsellor's bulletin board in the office. The bulletin board displayed features academic achievement results between 2007, 2008 and 2009, which stood at 97%, 95% and 98% respectively.

5.3.3 Observation: School B (under-achieving school)

Observation of under-achieving school B is explained based on different headings below.

5.3.3.1 The physical environment of the school and structure of the school buildings

School B is situated in an average socio-economic environment with averagely educated families and far from shopping malls or main roads. Buildings harbouring classrooms and teachers' offices are in good condition and well maintained. Thus, the school environment was always clean during the researcher's visit to the school. Trees and flowers are planted on the school premises. Also, students were usually sighted under the trees which provided shade for them during lunch-breaks and they played on the school grounds.

The school classes are designed with adequate lighting. Each class was occupied by an average of sixty students. There are adequate windows and doors in the classroom which enabled cross-ventilation and the air quality in the classroom. Classroom furniture was adequate with two students occupying a desk and bench. The seats and desks are solidly built, with lockers within the desk.

Although the school did not have modern teaching equipment such as overhead projectors, etc., except for chalkboards, there is a well-equipped and well maintained science laboratory in the school. Based on the researcher's observation, the school library is well stocked with



textbooks and few students were usually spotted reading in the library. A few teaching aids were also observed in the principal's office. A bulletin board was displayed outside the principal and vice-principal's office with information relating to transfers of teachers. Rules and regulations also appeared on the notice board on issues concerning students' bullying and welfare.

Students were observed coming late to school in the morning, while some of them were hanging around the school premises. Students who were late and approaching the school entrance gate (about 30 minutes after the school had settled down for normal classes at 8 a.m.), ran helter shelter in the street and spread out in different directions, on sighting the official car of the school principal. Nevertheless, they went into the school after the principal had driven his car to his office - which is about 100 metres from the classrooms. However, the school security personnel at the gate could not apprehend the students, because they do not have the authority to do so. During the school day the principal normally stays in his office and it seems the he is not even aware of the undisciplined behaviour of students and some of the teachers in the school.

The principal of School B is also not visible in the school. Therefore, it sometimes seems to the researcher that the principal is not really interested in what is going on in the school. In addition, there was usually noise in some classes that teachers were occupied teaching, during the researcher's observations. The extent of the students' noise neccessitate teachers who are busy teaching in neighbouring classes appear in those disruptive classes to tell the students to stop making a noise.

5.3.3.2 School Organisation

School possesses a time-table which specifies the time prescribed for every teaching and non-teaching activity within a normal academic school day and week. During one of the researcher's observation visits to the school, a female teacher knocked at the HOD's office to report another male teacher from preventing her to start her teaching period. The reason according to her was that, her colleague normally starts teaching late and therefore uses part of her teaching time to make up his time. This is ostensibly because the teacher gets late to the class for teaching, as it appears to the researcher. It was also observed that there was a proper flow of information and messages between the SLMT and the teachers, despite that



the teachers were accommodated in a different administrative building separate from the SLMT. Communication between the school staff members is usually through official phones and the school messenger (office assistant) was also utilized to disseminate information in the school.

5.3.3.3 School policy documents

School B does not possess a policy document relating to teaching and learning. Also, no school vision statement was cited in any document or elsewhere. The school principal expressed to the researcher that the school does not have a vision of its own, but believes and works in-line with the educational objectives of the Lagos State government, that is, 'getting people educated to become useful citizens for themselves and the country'. In addition, official academic performance records of the final year students for a period of three years 2007, 2008 and 2009, which indicate a pass rate of 25%, 39% and 30% respectively, were presented to the researcher for observation in the principal's office.

The researcher was also not permitted to observe the school's financial set of books or statements, based on a claim of privacy. Despite persuasions by the researcher to view any of the financial set of books on request, the school principal declines and says, "We are sorry, we don't allow anyone from the public to view our financial statements. It is private and personal to us, but we can always make it known to the parents, because they are partners in progress in relation to the school". However, observed records showed low turnout rates of parents at the school's successive Parents Teachers' Association (PTA) past meetings.

With regard to punctuality of teachers in the school, late coming records of teachers showed that 12 teachers were absent during the first term of the academic year. Some of them were absent more than once without any reason. In totality, 71 days of teachers' absenteeism from school have been recorded within the academic term, during the researchers' field-work. According to school principal, the teachers were usually absent based on untenable excuses. Moreover, school records indicate that the absentee rate for all students was 240 days in total, during the same academic term without apologies from the students or parents.



5.3.3.4 Academic support

A guidance counsellor was available to provide career guidance and respond to students questions regarding their choice of career. Throughout the researcher's period of observation in the school, only two students were sighted in the career guidance counsellor's office for career guidance discussions. Moreover, few teachers were sighted supervising students' reading during compulsory extra-mural preparatory reading periods between 2 and 4 p.m. - that is, after normal academic school hours. Hence, many of the students were left alone to make a noise in the classroom rather than reading their books. This is because some of students and teachers had left for their homes, hence, did not bother to observe the compulsory extra-mural preparatory reading periods.

5.3.3.5 Summary of Observations in School A and B

This summary covers the two observed schools - School A and B. As discussed earlier the two sampled schools are exclusively financed by the Lagos State government and they enjoy similar treatment in terms of their physical structure and facilities, including libraries, laboratories, and so on. However, some slight differences and similarities gathered in the field of observation after comparing the two schools are derived from the leadership and management lapses of either of the two schools.

During observation in the two schools, it was concluded that School B's rate of late-coming and loitering during school teaching hours were alarming. The students loitered around their classrooms and buildings, which indicates that they are not well behaved. School A students conduct was impressive. They are punctual in the school and read in their quite time, implying that they show self-control and discipline towards their studies, compared with School B students. On the other hand, School B students' noise level was usually loud to the extent that teachers in the neighbouring classes usually complain. The teachers constantly go to the disruptive classes to tell the students to keep quiet and stop making noise.

The principal of School A teaches Accounting in the senior students' class as it appears on the teaching roster, unlike School B principal who does not teach any of the school subjects. In School A, it was obvious that academic issues that are be beneficial to the students are



pasted on the notice boards, unlike School B, where issues about teachers transfer and students' bullying were mainly pasted on the notice boards. In School A, educational and academic works such as teacher's articles, charts and so on, which are beneficial to the students are pasted on the notice boards.

In addition, School A has an internal policy concerning teaching and learning, including a school vision and a well formulated school policy document, whereas school B does not. School A and B classes did not possess modern teaching facilities, for instance, overhead projectors. In both schools, chalkboards are utilized by the teachers to teach the students. In terms of academic support, School A teaching staff supervises and monitors the students adequately in the compulsory preparatory reading period, compared with School B, where only few teachers and students stay behind to supervise and observe respectively, the compulsory reading period between 2 and 4 p.m. Records indicate that students regularly visit the school guidance counsellors in School A in comparison with School B students.

The financial records of Schools A and B were not disclosed to the researcher. School A principal made it known to the researcher that parents financially support the school and attend PTA meetings regularly, which is not the case in School B. The statement of School A principal regarding the regular payments of PTA fees by parents could be attested to, considering the setting of the school as observed by the researcher.

The next paragraph presents analysis and discussion on how leadership and management sub-themes or indicators contribute to school effectiveness in School A and B.

5.4 Analysis of the relationship between the dynamics of school leadership and school effectiveness (School A and B)

5.4.1 Introduction

The following paragraphs present the analysis and discussion of how leadership dynamics may contribute to school effectiveness. Although the researcher acknowledged that all leadership elements discussed in Chapter 2 may contribute to school effectiveness, but the leadership sub-themes or indicators utilized in this analysis sections seem to have strong



impact on school effectiveness. They are: transformational, moral, visionary and instructional leadership. This analysis is based on the data collected through interviews with SLMT of School A and B (principal, vice-principal and HOD). The researcher however experienced that most of the responses to interview questions offered by SLMT members were similar and almost provided same meaning, hence, the comments of the principals are given paramount consideration in this analysis.

The reason for given paramount attention to the responses of the principals is because, the responsibility of making the school effective rests on the school principals, being the overall leader, manager and chief accounting officer. Thus, the opinions of the vice-principal or HOD of each school are only reported to corroborate or contradict the opinion expressed by the school principal. The observations carried out in the schools were also used to corroborate or contradict the comments of the SLMT responses gathered through the interviews. The SLMT participants were labelled as: Principal - P1; Vice-principal - Vp1 and; Head of Department - HOD1.

5.4.2 School leadership sub-themes

Although the researcher acknowledges that all the leadership models in the literature constitute important elements of leadership. These models, indicators or elements of leadership can be used to measure the leadership behaviour and actions of leaders in the two selected schools, because they contain important elements for successful educational leadership. Notwithstanding that all leadership models and elements discussed in Chapter 2 may contribute to school effectiveness, transformational, moral, visionary and instructional leadership have been selected in this study, because it is assumed that they have appreciable impact on school effectiveness. Even though the managerial leadership model is not included as one of the leadership models contributing to school effectiveness, the importance of the educational leader as a manager cannot be neglected, hence, the school management functions and how they contribute to school effectiveness is discussed in paragraph 5.7.

In furtherance of the reasons for the adoption of the above stated models of leadership in this study, it is important to note that transformational leadership in school focuses on capacity building of the teaching staff, therefore, it results in the motivation of teachers towards



effective academic transformation of the school. The focus of instructional leadership is towards managing teaching and learning, as they constitute the core activities of schools. Moral leadership assumes that the focus of leadership ought to be on the values, beliefs and ethics of the school leaders. Therefore, professional ethics and conduct of teachers also play a major role in school effectiveness; more so, that leadership is also linked to school culture.

Also, visionary leadership has more impact on the leader's task of influencing the school than any other aspects of the teaching job (Love, 1994:122; West-Burnham, 1994:64). Therefore, it is important to point out that the contribution of the above leadership models on school effectiveness depends on the dominant leadership style adopted by the education leader. In the following paragraphs, the four identified and adopted leadership models are utilized in the analysis and discussion of how leadership contribute to school effectiveness.

5.4.3 Analysis and discussion of the interviews to determine the relationship between the dynamics of leadership contributing to school effectiveness in School A

It is important to realize that if the conduct and actions of an educational leader is analysed, the leader will demonstrate to a greater or lesser extent criteria or characteristics of the following leadership models of leadership. That is, transactional, moral, visionary and instructional leadership as indicated by the analysis that follows.

In School A, there is similarity in the expression of the principal, vice-principal and the HOD as regards the transformation of the teachers. Utilizing the expression of the principal and the vice-principal, he stated that the school strives to upgrade its teachers so that they keep abreast with what is happening in their teaching subject areas. He also said, that is done by organising in-house staff development workshops for teachers. The principal also maintained that the workshops enable teachers to keep-up with the latest developments in their teaching subjects, in order to enable them to participate meaningfully in curriculum decision-making within the school and in the ensuing global village.

Hence, the first and notable means of enhancing the development of teachers in School A is through the school principal's invitation of academic and skilled professionals. These



professionals specialize in different academic fields and offer in-house workshops or seminars in the various schools' teaching subject areas. They are invited by School B principal when teachers' development needs are identified. The in-house workshops organized by the school are different from the conventional development workshops offered to schools by the Lagos State Ministry of Education, because they are exclusively organized by School A for its teachers, through the use of internally generated PTA school funds. The principal made the following statement regarding staff development:

"...we believe in... in-house training which we have been giving to our teachers at subject, departmental and administrative levels. We look at how a teacher has been performing in the classroom generally and train him or her about the new development in his or her area of specialization. That is done by inviting professionals from outside through our personal financial efforts as a school. That enables teachers to keep up with developments in the areas of their teaching subjects in the ensuing global village and thus, make them participate meaningfully in curriculum decision making in the school. We normally invite subject and curriculum specialists from outside the school to train our teaching staff so that they can keep up with the latest developments in education and we pay those experts from funds generated through our PTA" P1.

The above captured data indicates strong elements of transformational leadership practice by School A principal. Therefore, a deduction may be made that the principal has a concern for staff development which aims at building the teaching capacity of the teachers. Prompt workshops and seminars to transform teachers in their subject areas appears to be intentionally organized by School A principal, so that student academic achievement may be ensured, hence, school effectiveness. The action of the principal as regards transformation of teachers also confirms Eshbach and Henderson's (2010:16-48) finding that, principals realize the important role that "transformational leadership plays in effectively managing, building and maintaining the role of an instructional leader". Transformation of teachers is usually done, for example, when the principal sets challenging, but attainable goals for the staff, delegate responsibilities and authority; thus, making staff development a high priority in the school (Gerber, et al., 1998:262).

The principal of School A also realizes the principle of the enhancement of the intellectual stimulation of teachers to ensure greater success and efficiency in the school (Harms and Knobloch, 2005:101-124), hence, his effort to further develop teachers. In order to confirm another importance assigned to transformational leadership by School A principal, roles are created in the school for parents and members of the school community, because they are acknowledged as partners and co-producers of student learning. Therefore, School A parents



are active partners in student learning, because PTA fund funds in which they make regular contributions towards and as at when due, is used to invite subject and curriculum specialists from outside the school and; the education department to train and develop the teachers at the school.

In addition, transformational leaders create conditions that support and sustain the performance of teachers in their schools, as well as students. This set of practices acknowledges the importance of learning communities as key contributors to teacher's work and student's learning. Such practices assume that the purpose of organisational culture and structures is to facilitate the work or organisational members and that, the flexibility of structures should match the changing nature of the school's improvement agenda (Day et al., 2000 and Leithwood et al., 1999). Thus, a deduction that may be made from the statement of the principal of School A is that he also demonstrates to a greater extent, elements of transactional leadership.

Furthermore, the comment of the vice-principal and the HOD supports the efforts of the principal as a transformational leader, in making sure teachers are developed at regular intervals. The vice-principal said, there were times when she or the principal organizes inhouse training for the teachers as a result of the related personal experiences she or the principal have gained; through some of the teaching subjects' conference/workshop they have attended in the past and which may enhance the teachers' ability in delivering instruction. In the words of the vice-principal:

"We identify teacher training needs through the last training records of teachers in the school, organize in-house training. If the principal or myself as the vice-principals have attended a seminar that may be connected to improvement of teaching, we organize what we call, in-house training for teachers" **Vp1**.

In expression of the HOD concerning the issue of teacher development is thus:

"...teachers that are given development training are given internal development training, to be able to do their work" **HOD1**.

From the above expression of School A vice-principal and HOD, it is evident that the SLMT of the school identifies with the vision and goals of the school. It also indicates that they support the principal in his efforts to achieve his goal of building teaching capacity in the school



through team efforts. The vice-principal's comments coincide with Niemann and Kotze (2006:609-642) findings that, strong relationship between a principal's behaviour as regards an inspiration of a shared vision and his/her attempts to enable the staff to act in nurture sociable element in the school culture. As a way of collectively working towards the school vision, the teachers were always observed supervising and supporting the students academically, at the compulsory extra-mural preparatory reading periods between 2 and 4p.m., after normal academic school hours [see 5.3.2.4].

On the issue of morals, the principal, vice-principal and the HOD's explanations were similar. Utilizing the HOD's comment, he said that the principal usually announce to the teachers to always present good ethical and moral behaviour before the students. Teachers are encouraged to be civilized in their relationship with the students and view them as their biological sons and daughters, hence, displaying warmth and consideration in the discharge of their duties. The HOD said that:

"...teachers are being told by the principal that when they teach the students. They (students) should be treated morally correct like their own biological children and in a way that makes teaching and learning excellent. If the teachers have any problem with a particular student, they must treat that student in a morally correct and civilized way" HOD1.

The HOD's emphasis on the value placed on school morals by the school principal highlights the findings of Easley II (2008:25-38) that principals recognize teachers as professionals and provide them with support through dialogue and focus on the right things. Moreover, the SLMT of School A seems to believe that students should be handled through the exhibition of moral behaviour and professional ethics by teachers, particularly in relation to their teaching duty. That seems to show clearly that the best interest of students is of paramount importance in School A cased on the comment of the thus:

"I motivate them (teachers) morally so that they can always do the right thing by going to the class regularly to teach the students as a sign of leadership by example" **P1**.

Moreover, the following comments of the vice-principal points to how teachers' discharge of morality is ensured towards their teaching task. She said:

"I mean how to handle students discipline within the armpit of morality and even on the conducts expected of them as professional teachers..." **Vp 1**.



The SLMT's collective stance on the exhibition of ethical and moral leadership by teachers represents low cost means toward moral leadership and; through the promotion of an environment of fulfilment which supports teacher retention, hence, justifying the fact that moral leadership in excellent schools is based on values, beliefs and ethics and altruistic love (Fry, 2003:693-727; Bush, 2007: 391-406). It is thus clear that the leadership focus of School A principal and SLMT members is based on what is good and what is wrong, because the school principal, vice-principal and HOD's stance on the maintenance of professional teaching ethics and the upright interpersonal relationship between the teachers and students is a means of achieving an open school climate and culture in the school.

The HOD's comment on the issue of moral leadership in School A is further confirmed by a document observed in the school. The document states that every student has a right to engage his/her teacher at a tuition-free period during school hours, in order to discuss issues of teacher's conduct and misconception of the topic being taught in the classroom. The document also specifies that a teacher has no right to impose corporal punishment on a student. Also, undisciplined students are normally requested to bring their parents to the school so that their behaviour can be discussed with them (see 5.3.2.3).

School A principal, vice-principal and HOD's responses to the question of school vision correlate. Hence, the comment of the principal with respect to maintaining standard through the vision of the school is quoted thus:

"Teachers must be kept abreast with what is going on in their teaching subject areas. That is why the school personally updates them, so that they can be able to impact standardized and current knowledge to the students. Our yearly vision helps us to achieve our goals of teaching and learning" **P1**.

On School A's effort in maintaining a vision, the vice-principal said:

"To keep to the vision of the school, there are so many development trainings, like workshops organized for the teachers by the school so that whatever they don't know, that training will put them... aaa... it will put them on... so that they will be able to know so many things they did not know" **Vp 1**.

In addition, the following concerns how School B vision if worked towards when the HOD said:



"We encourage teachers to attend development training, because we know that eventually, it will still boils down to help in working towards our vision us as a school" **HOD1.**

School A displays a vision for teaching and learning by foremost making sure that teachers are well developed on routine basis in the different subject they teach, because the development, communication and accomplishment of the school's vision are among the education leader's most important tasks, thus, leadership has to do much with what is going to happen in the future of the school (Love, 1994:123). Creating a vision for a school is like allowing the principal's creative imagination to develop an image of what the school would be like, when its potential is fully realized. In addition, vision building is like imagining the end result and vision implementation is doing everything that is necessary to get there, therefore, it is the task of the education leader to accomplish this (Sterling and Davidoff, 2000:89; Love, 1994:124).

School A's SLMT's belief that a challenging school vision is a recipe for achieving academic excellence is in harmony with the research findings of Brown and Anafara Jr. (2003:16-34) who indicate that visionary leadership in action involves an initial exploration of possible change areas, discussions and education regarding the issues involved and support, commitment, and ownership. Moreover, the fact that School A principal pursue the school vision through proper development of teachers in new areas of knowledge, particularly in their various teaching subjects demonstrate vision for preparing teachers ahead in their teaching subjects.

The principal, vice-principal and the HOD express similar comments on how they ensure instructional leadership in the school. Making use of the comment of the principal, he emphasized his believes in leadership by example, that is, by setting good example through teaching Accounting in the school. He said:

"I go round to observe teaching in the classrooms and also try to reinforce good teaching attitude of the teachers and look at their interpersonal relationship with students. I also teach one of the subjects. So, when they see me doing that, they won't have a choice than to be morally upright in discharging their teaching duties appropriately" P1.

The vice-principal also said that she also supervises instructions in the school thus:



"I make sure that they go to class regularly and at the exact period, exact time. I make sure that I go round to see that teaching is going on during teaching periods" **VP1**.

The HOD's comment on instructional leadership in the school is indicated as follow:

"I ask teachers to teach with strictness to the scheme of work and occasionally too, I ask for the books of the students to see what is the content coverage of a subject" **HOD1**.

It is clear from the above statement that School B principal and other members of the SLMT show concern for instructional effectiveness, by habitually supervising teaching tasks and that indicates that he is visible in the school. Brown and Anafara Jr. (2003:16-34) research findings support the principal and other members of the SLMT leadership behaviour as regards School A's vision. Thus, the findings portrays that School A principal's leadership practice embraces active visionary leadership based on the initial exploration of possible change areas, discussions and education regarding the issues involved, support, commitment and ownership. By implication, the enthusiasm of the principal in building on School A's vision through commitment to the implementation of established school objectives and goals, demonstrates high-performance expectations and; the establishment of a productive school culture.

Above all, School A principal sets example through modeling the best practice, as his name is included in the teaching roster of the school. Although the researcher did not witness the school principal teach the students during his period of data collection in the school, but document indicate his name in the school teaching roaster and that indicates the important value placed on instructional leadership by the principal. In addition, the researcher sighted the HOD and the vice-principal of the school teaching the final year students [see 5.3.2.2].

Since there is substantial evidence to indicate School A principal's visionary ability, Bennis and Nanus (1985) submitted what motivates people are goals that they find compelling and challenging, but still, achievable. Possessing compelling goals allows workers to derive meaning in their tasks and permits them to have a sense of identity within their work environment. This also allows for the identification and articulation of vision, nurturing the acceptance of group goals and the creation of high performance expectations which are often directed towards direction setting.



From the foregoing, School A SLMT has demonstrated elements of instructional leadership and to buttress this, Khan, Ahmad, Ali and ur-Rehman (2011:2668-2678) report in their findings that "school principals are aware of the importance and value of providing professional support and treating staff professionally, thus they expect a high standard of professionalism in return". Moreover, Bush and Glover (2002:10) stress that the direction of influence process is based on the explanation that instructional leadership focuses on teaching and learning and; on the behaviour of teachers in working with students. Therefore, School A principal's influence is targeted at students' learning via teachers. This is because, his emphasis is on the direction and the impact of influence, rather than the influence process itself.

In addition, Southworth (2004:102) states that "leaders are reliant on other people; hence, their ideas are mediated by teachers and other members of staff. In fact, effective leaders indirectly know this and work very carefully on their indirect effects, more so that school leaders have an influence through three related strategies of modeling, monitoring and dialogue (NCSL, 2004). Therefore, teachers observe to make sure that their leaders 'walk the talks', because teachers do not follow leaders who do not do what they say.

Furthermore, the regular supervision of teachers exemplifies School A principal as a good model of an instructional leader, because he illustrates what he wants his school to achieve in terms of academic excellence. These findings are also in-line with Ofsted (2003:20) that, there is a strong link between very good monitoring and or better teaching. That is, where monitoring is effective, the quality of teaching is noticeably higher than in schools where monitoring is poor and infrequent.

From the analysis of the interviews with the SLMT of School A, it is clear that that the principal make use of class visits to improve the quality of teaching and learning in the school, which is an illustration of effective instructional and visionary leadership. The instructional and visionary practice of the principal may also have been enhanced based on the transformational and moral leadership practices exhibited by School A SLMT.

In the below paragraphs, interviews with SLMT members of School B is analysed, interpreted and discussed, based on leadership dynamics contributing to school effectiveness.



5.5 An analysis and discussion of the interviews to determine the relationship between the dynamics of leadership contributing to school effectiveness in School B

With reference to professional transformation of teachers in School B, the principal of simply reiterates that it is the sole responsibility of the State government to develop teachers through internal workshops and training, but adds that development workshop or seminars that teachers receive through the Lagos State government is not regular. That is, invitation to staff development workshop or training is dependent on the amount of financial resources the Lagos State government budgets to expend annually on teacher development. In relation to teachers' development in the school, the principal and the vice-principal of school B similarly said:

"Development of teachers is the sole responsibility of the government, through the Ministry of Education and that is the only means of teacher development my school relies on" **P2.**

On the transformation of teachers through developments, the vice-principal said that:

"Concerning training and teacher developments, the state government undertakes that. They organize that. They organize training from time to time to update the knowledge of the teachers, to refresh their memories of what they have learnt in their former universities and colleges of education, but it is not regular" **Vp 2**.

In the same hint the HOD stated that:

"The development of teachers however depends on the amount and availability of funds allocated by the government. Because of that, teacher development may be once in a year and in some of the past years, teachers have not been called or invited for in-service training" **HOD2**.

The comment of School B principal and the SLMT above indicate that they do not demonstrates requisite elements of transformational leadership practice, because they do not make internal efforts to ensure that the school teachers are developed, even if there is no invitation for development workshops from the Lagos State government. Hence, the principal's comment on transformational leadership is contrary to the submissions of Davidoff and Lazarus (1997:153-154) that, the ability of schools to transform themselves is to a great



extent dependent on the quality of leadership in the school. Also, "the commitment to take responsibility frees one from making excuses as to why a negative situation cannot change and allows one to make a real difference to practically any situation Davidoff and Lazarus" (1997:153-154). It is thus evident that School B principal does not personally commit himself to the development of the teachers, as he expects the Lagos State government to exclusively update and develop his teachers in their subjects of teaching.

Moreover, the above reaction of School B principal on teacher development points to the behaviour of a typical leader who is not committed to the transformation of the school. He relies solely on the education department to improve the teaching skills of his staff, hence, his excuse that training and development of teachers ought to be the sole duty of the government towards training teachers in the schools. It also is clear that School B principal is not willing to take responsibility for building the capacity of the school's staff; or to enhance teachers' intellectual stimulation so that they can experience a greater sense of efficiency and be successful in their teaching tasks. The principal's comments on training of teacher in School B may also lead to unmotivated teachers, because there are no opportunities for intellectual stimulation in order that teachers experience a greater sense of efficiency and be successful, as far as the school is concerned.

Moreover, the inability to internally develop teachers by School B's SLMT may not seem to guarantee up-to-date instructional leadership, because constant training of teachers has a direct relationship on changing instructional practice in order to improve student performance and manage instructional programme (Quinn, 2002:447-467). More so, in the light of the fact that School B does not make internal arrangements to develop its teachers, the school might be faced with no significant challenge for change and greater accountability in terms of teaching and learning or instructional delivery by teachers.

The absence of transformational leadership in School B will thus, lead to the inability of the teachers to benefit from individualized support structures, inability of the teachers to establish and pursue higher school goals and building of school visions (Nahavandi, 2003; Juli and Atmanja, 2005:99-112; Abu-Tineh, et. al., 2008:648-660). Consequently teachers may lack enhanced intellectual stimulation to be successful in experiencing a greater sense of efficiency (Anderson, 2008:8-17), because they lack internal transformation in their specific areas of teaching subjects. The absence of a school vision document [see 5.3.3.3] in School



B, may also buttress the negative behaviour of the principal towards the development of the teachers.

Data collected also makes it obvious that the issue of teachers' moral attitude towards their task is a challenge in School B. Teachers do not seem to take the instructional and administrative aspect of their teaching job serious, as they sometimes refuse to fulfil their teaching obligation as at when due. They also do not promptly turn-in students' score sheets to the school administration. In reaction to the moral attitude of School B teachers towards their teaching tasks, the principal, vice-principal and HOD made identical comments. Quoting the principal, he said:

"Some of the teachers are missing classes without reasonable excuses and some teachers do not always submit the students' examination scores when due. Some of the teachers submit their scores two weeks after the due date of submission, tendering some unconvincing excuses." If you don't mark, how do you get the scores?" P2.

With a bit of variation in her comment, the vice-principal added that some of those teachers are reported to the Local Education District and sometimes. In addition, the reported teacher's case may move up to the higher level of the Lagos State Ministry of Education, if such teacher's attitude of absenteeism and dereliction of teaching duties continues unabated. She mentions that:

"If a teacher is fond of absenteeism or going late to the class to teach the students, he or she is warned by the principal or the HOD. If he or she is still adamant afterwards, he will be reported to the Government (Ministry of Education), because the behaviour of such a teacher is inimical to the progress of the students, school and the name of the principal" **Vp2**.

The HOD comments on the moral leadership displayed by teachers in his school as follow:

"... I mean some of teachers for one reason or the other do not complete the teaching of the topic outlined in the syllabus because of one reason or the other" **HOD2**.

Concerning morals in School B, it is clear from the above interview caption that discipline in the school is weak. The principal does not utilize any disciplinary action against the teachers despite that he is aware that they miss classes without any substantial reason; hence, the teachers do not execute their tasks according to predetermined standards and a set time schedule. Therefore, it is apparent that the principal is not committed to use his authority to



change the situation in the school. Observed school record which shows that 12 teachers are used to absenteeism in School B [see also, 5.2.3.3] buttresses the extent of teachers' immorality in the school. It is thus clear that the leadership of School B does not comply with moral leadership characteristics. Apparently, the moral behaviours of teachers in School B runs contrary to the findings of Brown and Anafara Jr. (2003:16-34) that, based on morals, a school culture is characterized by trust and the belief that teachers are respected and have the power to make their own decisions. Teachers in School B have not utilized the trust and respect bequeathed on them by the school to make morally upright decisions towards the discharge of their teaching duties.

The findings in School B above indicate that there is lack of professional ethics and moral behaviour among teachers towards their teaching tasks and that, teachers are unmotivated and lack dedication probably, because they don't experience transformational leadership through the principal. It also seems that the teachers have a negative attitude towards their work, uncaring and disinterested in what is happening in the school. It is thus clear that there is no power of example present in the school. The consequence of poor discipline, poor coherence, cooperation among teachers and students may also be attributed to little or no attention given to school rules, procedures and policy.

The principal, vice-principal and HOD of school B express that the school does not have a vision of its own, but believes and works in-line with the educational objectives of the Lagos State government. The vision of the Lagos State government is, 'getting people educated to become useful citizens for themselves and the country' [see 5.3.3.3], according School B principal. Hence, the researcher was not presented a policy document relating to teaching and learning in the school. Also, no school vision statement of the school was cited in any document or elsewhere. Utilizing the comments of the principal on school vision, he said:

"Eeee...anyway... We are here to present government policy and if government policy says, this is the direction; you have no choice other than to obey. Therefore, we operate in the school based on government policy objectives and vision of getting the citizens educated in the state" **P2**.

The vice-principal also comments on the issue of school vision thus:

"The school does not have a policy on teaching, for instance, concerning training and teacher developments, the state government undertakes that" **Vp 2**.



In addition, when ask about the internal school vision of School B, the HOD said:

"The government only sometimes seek our inputs in form of suggestions when drafting some curriculum documents, therefore, there is no need for us to have a vision of our own, but our suggestions in the government's school vision is sometimes incorporated in the State's school curriculum vision statement" **HOD2**.

Vision has more impact on the leader's task of influencing the organisation than any other aspect of this job (Love, 1994:122; Bush and West-Burnham, 1994:64). The development, communication and accomplishment of the school's vision are among the education leader's most important tasks. What emerges in School B shows that the absence of visionary indicator of school effectiveness may have been one of the reasons why there is no challenging direction in School B, because teachers and students are not motivated to work for and strive towards the realisation of a common vision or set goals and objectives. In addition, vision provides direction, a challenge, something worthwhile to work for and to strive after, because leadership has much to do with what is going to happen in the future (Love, 1994:123).

The principal, vice-principal and HOD's comments indicate that their school principal is too busy in his office, hence, could not supervise instructions in the school. Following the comment of the principal, he said that he sometimes instructs the vice-principal to go to the classrooms to see whether the teachers are teaching as at when due. This demonstrates his lack of involvement in the management of the instructional programme in the school. The principal said:

However, I make sure that I sometimes send the vice-principal to go round and see that teachers are teaching in the classrooms" **P2**.

The vice-principal reiterates that she supervises the teachers sometimes thus:

"...like I said, the principal sometimes tell me to go round the school to see that the teachers, they attend to their subjects when they have them on the time-table" **Vp2**.

On his part, the HOD said:



I don't really care to bother myself and supervise the teachers, because there is no guarantee that the teachers will complete all the topics to be taught effectively under my supervision as the HOD. That is, one hundred per cent completion of all the topics **HOD2**.

The comment of School A principal and other SLMT members presupposes that instructional leadership aspect of the school is not of primary importance. This is evident by the observation of a few numbers of teachers supervising students, during the compulsory extramural preparatory reading periods in School B [see 5.3.3.4]. To this extent, the behaviour of School B teachers and principal is contrary to Southworth (2002:79), who states that instructional leadership is strongly concerned with teaching and learning. Concurrently, Bush and Glover (2002:10)'s definition stresses that "instructional leadership focuses on teaching and learning"; however, the performance of teachers in relation to teaching and learning is disappointing. Therefore, School B principal's influence is not targeted at student learning via the teachers.

School B teachers may feel that the principal is not really interested in what they do and how they do it, because he seems to be uninvolved. It appears that, because the school principal is not teaching any of the school subjects and does not care to supervise teachers during teaching, it may have contributed to teacher's dereliction of their duties. According to NCSL (2004), research indicates that teachers observe their leaders carefully over time in order to test whether their actions are consistent with what they say. If an educational leader does not display leadership by modeling best practices, he might not be respected by teachers, students and parents; hence, he or she may not be able to have a positive influence over their behaviour. Therefore, the fact that School B principal is not involved in the teaching of any of the school subjects may have disabled the teachers in taking instructional aspects of their jobs serious. That may also be based on the evidence that the teachers do not promptly turn in students' examination score sheet as captured in the interview with by School B principal.

A conclusion that could be drawn from the above analysis based on the interviews and observation is that, there is little indication that School B principal complies with the criteria for instructional leadership. This is because little or no effort is made to change instructional practice by means of well-planned teacher development strategies in the school through workshops and seminars. School B is characterized by poor discipline, high percentage of teacher and student absenteeism, poor school climate of teaching and learning, which leads



to poor students' achievement. It also seems that the principal does not have the ability to act firmly against teachers and students who take chances by breaking break school rules. Moreover, School B has no challenging vision or focus related to instructional performance of the teachers. This is because the principal instructs the vice-principal to do class visits in order to ensure teacher performance, rather than being actively involved in instructional supervision.

The following paragraph is a summary of the analysis of findings in School A and B, concerning how leadership contributes to school effectiveness. The summary stems from the interpretation and discussion of comments of individual SLMT participants in each school.

5.6 Summary

It clear from the captured data from the interviews with the members of the of SLMT of School A, as well as the data from the researcher's school observations that an orderly and disciplined school environment which is conducive to the quality of education, is created through School A principal's leadership.

Therefore, the researcher arrives at a conclusion that School A principal and his school leadership and management team members demonstrate strong elements of transformational leadership, because School A is concerned about staff development and the building of teachers' capacity as means of ensuring school effectiveness. To confirm this important element of transformational leadership, the principal creates roles in schools for parents and acknowledges members of the school community as partners and co-producers of student learning. The parents of School A are active partners in student learning. Part of PTA financial dues that are promptly paid by the parents are used to invite subject and curriculum specialists from outside the school to develop teachers. Education ministry officials are also invited to train and develop teachers through workshops and seminars organized within the school.

The school principal and the HODs stance on the maintenance of professional teaching ethics and morally upright interpersonal relationship between the teachers and students, seems to have been emphasised by School A. The emphasis of professional teaching ethics is a means of achieving an open school climate and culture. The principal of School A is a



good model of what he wants to achieve in the school, and he does that by setting positive example, hence, he teaches Accounting at the final year SSS 3 class.

The vision of School A is to be "the leader among schools". Therefore, in order to achieve the school vision, School A invests in the professional development of their teaching staff. Also School A principal is visible in the school and enthusiastic in building the school's vision so as to establish the school goals, demonstrate high-performance expectations and create a productive school culture. Above all, he sets an example through modeling of best practice.

Hence, School A SLMT complies with the following criteria for instructional leadership namely: directing relationship on changing instructional practice to improve student performance and management of instructional programme, promotion of a positive school climate and holding an image or a vision of what should be accomplished and; focusing on matters related to instruction and the classroom performance of teachers. On the other hand, the reaction of School B principal and other SLMT members towards instructional leadership typically indicates lack of commitment to the transformation of the school. The school principal relies solely on the Ministry of education to improve the teaching skills of his staff. By implication, he is not willing to take the responsibility of building the capacity of teachers in order to enhance their intellectual stimulation, so that they may be successful and experience a greater sense of efficiency. The lack of intellectual stimulation may also lead to unmotivated teachers in School B, because there may not be opportunities to be successful and experience a greater sense of efficiency by the teachers.

School B principal's leadership role seems to be a matter of passive status, because discipline in the school is weak. Even though the principal is aware of the fact that teachers are missing classes without reason and that, they do not execute their work according to predetermined standards and a set time schedule; he does not seem to take action against them. Therefore, it seems that he is not committed to use his authority to change situations in the school.

There is a lack of professional ethics and moral behaviour among teachers towards their teaching tasks presumably, because teachers are unmotivated and thus, lack dedication. It also seems that the teachers have a negative attitude towards their work and that, most of them are uncaring and disinterested in what is happening in the school. There is no positive



moral climate in the school. In the overall, the above- problems may be related to the leadership style of School B principal, because teachers watch their leaders to see whether they do as they say. In essence, it is clear that power of example is not present in School B. The teachers in School B may feel that the principal is not really interested in what they do and how they do it, because he seems to be uninvolved. Therefore, little or no attempt is made to establish school rules, procedures and policy; despite the outcome of poor discipline, poor coherence and cooperation among teachers and students.

The principal of School B expressed that school doesn't have a vision of its own, but believes and work in-line with the educational objectives of the Lagos State government, which is, 'getting people educated to become useful citizens for themselves and the country'. Therefore, the researcher did not sight a policy document relating to teaching and learning in the school and a school vision statement was not sighted in any document.

It is however evident in the analysis and discussion above that School B principal does not comply with the criteria of instructional leadership, because little or no effort is made to change instructional practice by means of a well-planned teacher development strategy in the school and he instructs the vice-principal to do class visits to ensure teachers' performance rather than being involved in instructional supervision.

In the next sections, school management sub-themes or indicators contributing to school effectiveness in School A and B are analysed and discussed.

5.7 Analysis of the relationship between the dynamics of school management and school effectiveness (School A and B)

5.7.1 Introduction

The following paragraphs present the analysis, interpretation and discussion of data in School A and B. This is based on the field data from interviews, observations and document retrieved from School A and B. The interviews with the principals, vice-principals and the HODs will be analysed and triangulated with observations and or document analysis/review generated from



the field of data collection. More so, the analysis and discussion of data will be based on the management sub-themes or indicators generated from literature review in Chapter 2.

The management sub-themes or indicators utilized in the following analysis sections are: planning and visualizing, policy making, decision making and problem solving, organizing, delegating, coordinating, control, motivation, communication, establishment of interpersonal relationship, school climate, school culture, school change, school conflict and school-community relationship. However, the researcher experienced that most of the comments on generated from the interviews were similar and almost provided same meaning. Hence, comments of the principals are given paramount consideration in this analysis, because the responsibility of making the school effective rests on the principals. The school principal is also the overall leader, manager and chief accounting officer in the school. However, the opinion of the vice-principal or HOD of each school is reported to corroborate or contradict those expressed by the school principal.

5.7.2 Relationship between the dynamics of school management and school effectiveness (School A)

In relation to planning of the internal school curriculum and subject responsibilities the principal, vice-principal and the HOD said that the SLMT usually meets with all teaching staff of the school, where subjects to be taught by each teacher in the different classes are designated. The subjects are distributed to teachers at the beginning of the school year based on their areas of specialization. That is, teachers who are specialists in specific teaching subjects are assigned classes and the subjects to teach. The principal of School A expressed as follows regarding the curriculum and subject responsibilities of teachers, just as the vice-principal and the HOD's comments were similar. The principal said:

"At the beginning of the academic session... eee... we always have a subject distribution meeting with the teachers. The teachers will be given a copy of the curriculum to be taught after subjects have been allocated and distributed to each of them and that will serve as a plan of ...I mean what they are going to teach throughout the term and the strategies to teach them will be drawn-up by the teachers. They will make sure that they teach all the topics written out from the curriculum throughout the term" **P1**.



Likewise the school principal, the vice-principal comments on planning of teaching in the school thus:

"We make planning a compulsion so that teachers know the subjects they will teach, normally at the beginning of every academic session" **Vp1**.

Moreover, the HOD in his statement said:

"We plan at the beginning of the year and distribute to teachers the curriculum subjects and topics they must teach" **HOD1**.

The following elements of planning could be identified from the above captured data: Planning is done to meet the curriculum needs of the school during an academic year and the curriculum needs that revolve around teaching of the different subjects from SSS 1 to 3 are directed by departmental policy (interpretation of the prescribed curriculum). Hence, in School A one of the most important principles of organisation is that of specialization and division of work. Specialization is the way in which a task is divided into smaller units.

In addition, School A divides large teaching tasks into smaller units or subjects and those subjects are allocated or delegated to individual teachers according to their teaching experiences and skills. In the school, work allocation is communicated during a subject distribution meeting, where teaching staffs' responsibilities are clarified and spelt out clearly (Van Deventer, 2003:78). The findings of Kung (2008:31-46) also confirms that "when the extra-time and energy demanded by planning and decision-making are balanced by real authority, teachers often report satisfaction and enthusiasm". Another important aspect concerning how School A deals with planning of academic activities in the school is that, the SLMT ensures that teachers adhere to departmental policy, which stipulates that all the prescribed topics in the syllabus must be taught within a school year. However, the SLMT reiterates that teachers have the authority and the freedom to decide on the most suitable teaching strategies and methods that they prefer to apply in teaching various topics in their subjects.

Therefore, School A principal appears to give planning of academic activities a priority by making sure that subjects are distributed at the beginning of the academic year. This also shows that the focus of School A principal is on effective curriculum delivery and that, the



focus is in-line with the school's vision. The strategies to teach the subjects also indicate that the plans are geared towards the vision of the school which is a wrap-up of the aims and objectives of the school (Love, 1994:123; DeChurch and Hass, 2008:542-568).

Although it seems that teachers are compelled to teach according to the prescribed syllabus, they are allowed to choose the most suitable strategies and methods of teaching in their subjects, the conclusion that may be drawn is that, the responsibility to execute teaching task successfully and the authority to take independent decisions in teaching a subject is allowed in School A. It is also important to note that through the strategic instructional planning employed by School A principal, he sets an example by teaching the final year SSS 3 students the subject of Accounting.

School A principal said that he operates an open door policy on issues regarding teaching and learning. Thus, students and teachers are always welcome to visit him in his office to discuss about any academic issue or problem. He also said that teachers and the students have been made to ascertain and absorb the school policy on teaching. That is, the teachers must always make sure that they teach every topic in a particular syllabus or in every subject. He also said that the teachers must sometimes contact him or the HOD for possible solutions in case any problem arises in relation to teaching those topics they find difficult to understand.

The vice-principal and the HOD's comments are similar to the principal's response on the question of school policy. The principal is quoted below:

"On academic issues, the teachers are aware of the policy on their teaching duties. They must make sure that they teach all the topics in the syllabus before the end of the academic year. That is it a mandatory policy of the school. The policy also indicates that if a teacher has problems as per handling particular topics in his or her subject areas, they should go to the principal, vice-principal or their HODs with such problem. If such cases are brought to me, I probably talk to their HOD maybe he can recommend a better teacher to handle that particular topic" **P1**.

The vice-principal explains the school policy question in relation to the compulsion of the SLMT to handle the teaching of at least a subject. She said:

"There is a policy in the principal in the school relating to teaching; the principal makes sure that everybody including himself teaches a subject. We go to classes! We go to classes, whether principal or HOD! Even, I make sure that I teach eight periods in a week" Vp1.



The HOD also said that the availability of teaching and learning policy ensures proper teaching and learning in the school. His comment is:

"What you don't swallow, you cannot vomit, so the school has a policy that everyone including members of the SLMT must teach a subject that they are good in" **HOD1**.

Provisions of School A policy are clear with respect to how teaching and learning objectives are achieved. The striking provision of the school policy may seem to serve as a stimulus for teachers to comprehensively teach every topic in their subject outline (syllabus) in each academic session. Moreover, every teacher is accountable to the school principal as regards their teaching and handling of lessons. Therefore, each teacher needs to give a report of what he/she must have experienced in the discharge of his/her teaching in a statutory Curriculum Teaching Meeting (CTM), once every two weeks as contained in the school teaching and learning policy [see details, 5.3.2.3].

The statement of the principal as regards school policy reflects the school value system in teaching and learning. The presence of school policy on teaching and learning also signifies guideline to direct the actions and behaviour of teaching and non-teaching staff, students and parents (Prinsloo, 1993:42; Kruger and Van Schalkwyk, 1997:34). By implication, in School A policy is utilized for studying, monitoring and developing the quality of self-evaluation through effective communication, supportive relationships and shared leadership (Vanhoof, et. al., 2009:667-686). Moreover, because principals are usually held accountable for failing to formulate and effect school policy that promotes student achievement (Spillane, White and Stephan, 2009:128-151), School A principal usually requests teachers to approach and seek the his assistance or that of the HOD in solving difficult topics in their subjects.

Every SLMT members in School A said that they believe in collaborative decision making. The principal said that he encourages teachers to get together and take decisions in solving difficult problems in the subject areas, that some teachers are not capable of teaching in the classroom. He further said that he encourages teachers to get closer to one-another, so as to be able to seek clarifications from more experienced teachers who are better in some subjects. In the words of the principal:



"emmm... Just like I have said earlier on, we look at the total package, the departmental level, any area that is difficult, we tell the teachers... the subject teachers that are teaching a particular topic to meet all the specialist teachers in that department, so that they can put heads together to see how they can solve difficult topical problems in any of their subject's areas" P1.

As regards decision-making, the vice-principal also said as follow:

"Decision-making situation in our school is very formal and based on mutual respect and it usually lead to collaboration and cooperation between teachers and SLMT members" **Vp1**.

Also the HOD's comment corroborates the principal and the vice-principal when she said that:

"When there is a teaching and learning problem, teachers are usually requested to come together, sometimes with the SLMT and take decisions on issues that bothers teaching and learning. In this place, we call it cooperative teaching, where teachers help one another to solve teaching problems" **HOD1**.

The above comment of School A principal and members of the SLMT implies that the principle of participation in the decision-making process through cooperation and consultation is applied in School A. Therefore, in School A, consultation and participation in the decision-making process by every teacher boosts the quality of decision, variety of decision options, increase in decision acceptance and better understanding of the decision reached (Van Deventer, 2003:98-99). In School A, participation and consultations utilization in decision making may further results in staff motivation, integration and interaction between teachers to promote teamwork (Au, Wright and Botton, 2003:481-498 and Wong, 2009:157-179).

In School A, participative decision-making further promotes teacher leadership, mentoring and collegiality, whereby the more experienced teachers may mentor the less experienced teachers to improve their teaching capacity. It may also bring about collegiality that provides for the participation of teachers in decisions which affect their work lives and other benefits. Hence, the participative practice of School A SLMT results in higher quality of decision-making, greater decision acceptance by participants, greater satisfaction with the decision-making process and a higher level of expansion of decision-making skills (Yukl, 2002:83).

As regards organisation of teaching and learning, the principal explained that the school has a formal time-table used for organizing teaching and learning. He also said that teachers strictly adhere to the time-table, because of a procedure, whereby students' leaders (class



captain) are allowed to alert the teachers whenever they have their subject period (see 5.3.2.3]. Moreover, at the beginning of the academic year, every teacher is assigned to teach each of the classes of students, depending on the teaching subject they specialize in. The view of the principal is similar to that of the vice-principal and HOD. The principal said further:

"At the beginning of the session... eee... we always have a subject distribution meeting, where we decide who and who will teach a particular aspect. That is when we discuss the issue of curriculum handling by teachers" **P1**.

In his comment to the question to how teaching and learning is organised in the school, the HOD said:

"A teacher must specialize in a particular subject he or she is handling in order to ensure better organization of teaching and learning...That is why I said, area of specialization" **HOD1**.

Furthermore, on the issue of arrangement of teaching, School A vice-principal also said that the SLMT always ensure that a subject is taught by an alternative qualified teacher in the school. That is, if the actual teacher of the subject is not available due to sickness or because of unforeseen circumstances, a suitable substitute teacher is always available to take the classes. Thus, the teacher who is to teach that subject when such situation arises, would have known about it from the commencement of the academic term. This is to make sure that there is no excuse for not teaching the students that subject on any particular day. Her view is shared by the HOD and similar to the view of the school principal. In the words of the vice-principal:

"There are other teachers who readily know are that they have to take charge of any unavailable teacher's teaching subject in case of unforeseen circumstance, maybe sickness, leading to the unavailability of that teacher. That is an arranged put in place at the on-set of the academic term" **Vp1**.

To buttress teaching and learning, School A seems to be well organized as policy is put in place to ensure the presence of a teacher during every teaching period. The policy on teaching stipulates that the student leader (class captain) of each class must present a teachers' attendance log to a teacher for signature before and after he or she starts teaching them [see 5.3.2.3]. In this case, School A policy also serves as a guideline for the actions and behaviour of the teaching staff. In summary, it may be concluded that the school policy serves as a guide for the management of curriculum and extra-curriculum activities,



administrative decisions and it thus, reflects the school's value system. This means that policy documents and control measures are well planned and available. More so, in School A everyone knows exactly what is expected of him or her, which demonstrates that teachers are obliged to accept responsibility for their teaching duties and prepared to give account to the principal of the school.

School A principal, vice-principal and HOD's expressions regarding the organisation of teaching show the importance placed on teaching in the school. It further indicates that the best interests of the students are paramount in the school. Hence, according to Van Deventer, (2003:150), Van der Merwe (2003:111), Smit and Cronjé (1999:209), in formal organisational structure, responsibility and accountability, clear channels of communication, meaningful distribution of resources, division of labour and the establishment of specialized departments are predetermined, so that experts in various fields can deal with certain tasks, evaluated and the teaching staff are clearly communicated to.

Responses School A vice-principal and the HOD are in-tune with that of the principal as regards delegation of teaching tasks. The principal said that in his absence, all academic duties are delegated to the vice-principal who works with the HODs to ensure that every individual teacher takes responsibility for emergency issues, in case the actual subject teachers teaching those subjects are absent. He further explained that the teachers and the HODs collaborate well with the vice-principal in running the affairs of teaching and learning smoothly. According to the principal:

"Like I said, some teachers stand in place of other teachers who are not available. Also, the vice-principal stands in place of my office to run academic and administrative activities when I am not in the school. Therefore, the vice-principal constantly checks whether the subjects delegated to the teachers are well taught by supervising those teachers, while I am not in the school. Also, the HODs and the teachers work well with her (the vice-principal) on the issue of administering teaching and learning, because the teachers know that vice-principal is capable" P1.

As regards delegation of teaching tasks, the vice-principal concurrently said:

"When some teachers are not ...aaa... some are not...I mean, are not deeply knowledgeable in a particular topic, we now delegate those that know it very well. That specializes...that know that area very well and he will handle that are on behalf of that teacher that has a problem in that particular topic" **Vp1**.



A conclusion that may be made out of School A principal's statement is that, he is in a relationship of trust with the vice-principal of the school. Thus, he is prepared to delegate challenging tasks to the vice-principal. This appears to be an important motivational technique, because it offers greater potential for achievement and recognition. It may also make the vice-principal feel useful and important; hence, she will be motivated to do more in the school. It further seems that there is good cooperation and coherence between School A SLMT and the rest of the teaching staff. The reason for the cooperation and staff coherence may be due to the fact that everyone is well informed about the vision of the school. Also, the teaching aims, objectives and the policy on teaching in School A are clear and well communicated.

School A SLMT members' views are compatible on the issue of coordination of the curriculum. The principal of School A explained that, because all the final year students write two types of terminal examinations, the syllabus of the two examination body - WAEC and NECO - are synchronized and taught by teachers for proper coordination, so that students may achieve exceptionally well in both examination subjects. The principal's comment on how curriculum is coordinated in the school is presented thus:

"There shouldn't be any topic not taught. We allow teachers to look at the curriculum which concerns what they are teaching, so that they can do proper harmonization of the topics. They must look at the State curriculum and compare it with the Federal curriculum too, and try to synchronize the two" **P1**.

Also, the vice-principal's comment on coordination of teaching activities is in-line with the principal's view thus:

"Both similar and dissimilar topics in WAEC and NECO syllabuses must be taught by a teacher. Then will be able to pass both and go further to tertiary institutions" **Vp1**.

With reference to coordination of teaching and learning activities in the school, the HOD similarly said:

"...at times when we discover anything wrong, that is if the teacher is not coordinating his teaching well, we call the teacher's attention, although it's very rare in this school, but occasionally when it occurs, we encourage such teachers (ourselves), especially on area of coverage" **HOD1**.



Prinsloo (2003:163) states that effective coordination allows for the development of team spirit and promotes team work, ensure cooperation between teachers, ensure that the school policy is uniformly applied; tasks are synchronized performance well and discharged cohesively through warm relationships and the formulation of team spirit to achieve curriculum effectiveness in the school. The comment of the principal concerning coordination of teaching and learning suggests that he is careful, so that the teachers do not leave any of the examination bodies (WAEC and NECO) syllabus topics untaught. Therefore, his aim of synchronizing the teaching objectives of both syllabuses is a demonstration of his serious concern for good student achievement.

The principal, vice-principal and the HOD perform similar duties as gathered from the interviews concerning control of teaching and learning activities in School A. Accordingly, the principal controls teaching in the school by checking the notes of the students against the topics taught by teachers, in order to verify that there is a relationship between what was taught by the teachers and the notes they give to the students in their subjects. In addition, School A principal compares individual students' notes with those of their class-mates within a classroom, in order to confirm the exact topic(s) the teacher has taught the students and also, in comparison with the teacher's lesson notes. Another reason School A principal inspects the notes of the students, is to know whether students are actually copying their subject notes regularly. In the words of the principal, he said:

"I check the notes given to the students by their teachers on topics taught in a subject, in comparison to the lesson notes teachers present as evidence of having taught the students. I have done that today in Class 2A. I also check those of the students' copied notes, that are not...you know, up to the level of others (up-date)... I try to find out why from them. I also look at the quality and quantity of the notes given by the teachers. Also, I check to know whether the teachers regularly turn in their students' results after computation - whether test results or examination results" P1.

The vice-principal also said that she participates in the control of teaching and learning as follows:

"Mmmm... I always always check to make sure that any teacher that handles a particular subject in the classroom; I make sure that that teacher knows and teaches that particular subject very well, because if there is any area that the teacher did not teach well, the students may not understand" **Vp1**.



School B SLMT may have been utilizing control in the teaching and learning process to ensure for the assessment and regulation of teaching and learning as it progresses, in order to avoid digression from planned school activities (Stoner and Wankel, 1986:574; Allen, 1997:5; Rue and Byers, 2007:327). In addition, control may have been used by School B to measure teachers' progress towards realizing the objectives of the school and in order to allow the school principal to detect deviations from planned activities in time, so as to take corrective action (Van Deventer, 2003:128, Smit and Cronjé, 1999:399; University of Pretoria, 2010:62).

From the above interview caption, it is clear that effective control does not only focus on task completion, but also on the person carrying out the task. Recognition and appreciation can extend the merit system and shortcomings addressed by taking corrective action, which stimulates staff development and; successful task execution accompanied by acknowledgement and appreciation results in a happy school community, where sound relationships can flourish (University of Pretoria, 2010:62). Therefore, the principal of School A believes that controlling the teachers' job performance routinely and inspecting students' volume of work in the class, may help to achieve the set objectives of teaching and learning. Provision is also made in the school policy regarding teaching and learning. The provision entitles a student to engage his/her teachers during a tuition free period and discuss any misconceptions about any part of the topic that has been taught [see 5.3.2.3].

As a means of controlling teaching and learning, punctuality of teachers in the class (on time teaching) was also mentioned in the HOD's comments on controlling of teaching and learning. According to him:

"Teachers will always be in the classroom at the exact time they are supposed to. We also request students to remember to always tell them to sign the attendance notes whenever the teacher comes to an end of his lesson in the class" **HOD1.**

In one of the researcher's routine observations in the school, he coincidentally observed teachers in the principals' office and he gathered that, teachers were in the principal's office ostensibly to ensure that their lesson notes are approved by the principal. Teachers were also observed in different classes, teaching according to the school tuition time-table [see 5.3.2.2]. Thus, it can thus be concluded that the criteria of control in terms of teachers' progress towards realizing the objectives of the school (Van Deventer, 2003:128; Smit and Cronjé,



1999:399; University of Pretoria, 2010:62), is applied and met by School A principal and other members of the SLMT. Regular control in School A also allows the principal to detect deviations from planned activities in time in order to take corrective action (Van Deventer, 2003:128).

On motivation, School A members of SLMT views are similar on how they motivate teachers. According to the principal, the vice-principal or the HOD regularly acknowledges some of the teachers who are outstanding in the performance of their teaching tasks. The principal adds that he also verbally thanks teachers as a way of motivating them and that, he gives deserving teacher awards for excellent teaching annually. This is to make the teachers continue to put more effort in discharging their teaching duties, he adds. In his words:

"I motivate the teachers verbally, through praises to job well done. In the school, I thank and give annual awards for teachers who have done exceptionally well in the performance of their duties. Therefore, I acknowledge their efforts with awards... we all celebrate the end of the year party and teachers eat and drink" **P1**.

Similarly the vice-principal said that she motivates teachers towards doing their job better. She continues:

"The internal seminars the teachers attend allow them to perform well and better in their classroom teaching and when they do that, I can give them some refreshment, so that they will be able to continue doing well in their teaching" **Vp1**.

Moreover the HOD adds that his way of motivation of teachers is by vouching for their development when the time arises. He said:

"Moreover, if a teacher shows interest in development and workshop training, I am always ready to vouch for them, hence that motivates more do put in their best at work" **HOD1**.

The principal of School A uses verbal praises to motivate teachers for a "job well done", the vice-principal host teachers with refreshment when they attend seminars, while the HOD guarantees and vouch for their participation in development workshops. These may serve as a psychological means of enhancing effective job performance through arousing, energizing, directing, sustaining behaviour and performance of teachers (Shadare and Hammed, 2009:



7-17; Rue and Byers, 2007:58; Harms and Knobloch, 2005:101-124; Fry, 2003:693-727). The annual award for deserving teachers is another means of indicating to teachers that they have achieved, according to the high performance expectations of the School A principal (Van de Grift, et. al., 2006:255-273; Bush, 2007: 391-406). Therefore, in an attempt to motivate teachers towards attaining high academic expectations set by the school, teachers are given the best possible support to ensure quality teaching and learning in the school.

On interpersonal relationship in School A, the comments made by the school principal and other members of the SLMT indicate that they relate positively and well with the teachers. For instance, the principal reiterates that his belief in an open democratic relationship and communication with teachers and students enables the creation of favourable environment for learning. In his words:

"... I believe in good and democratic rapport with my staff. Therefore, there is free flow of communication. Thus, it makes the environment very conducive for learning. There is no autocratic way of doing things here! I believe in democratic ways of doing things. I believe in participatory method; everybody is always put on board through appropriate means of communication feedbacks" P1.

The vice-principal also said this on her inter-personal relationships with the teachers:

"...we let the students know, always that the teachers are theirs and they will always be theirs, as far as they are cooperating and relating well with them and the school SLMT" **Vp1**.

The HOD's also expression on his relationship with teachers is thus:

"...also, when the teachers have problem in their teaching of a subject, I sympathize with them, mutually work with them and they will know that you are leader who fear God in their relationship with them, they will respect you, because of the interest and respect you have for them" HOD1.

Democratic means of relationship seems to have been embraced in School A, as a means of enabling a free flow of information and communication between the SLMT, teachers and students. In support of the principal's comment; the researcher observed that there was good and proper communication network between the SLMT and; teachers and from one teacher to another teacher. They make also use of official/personal cell phones and the school messenger (office assistant) to disseminate messages in the school [see 5.3.2.2]. The



democratic rapport of the principal encourages participation of teachers and students on issues that affect them (teaching and learning). These findings correspond with Igzar (2008:535-548) that, there is also a significant relationship between leadership and upward communication behaviour and the reflective approach, monitoring approach, problem-solving confidence approach and the planned approach.

Moreover, the positive interpersonal relationship practice of the School B principal with his members of staff coincides with Moye, Henkin and Egley (2005:260-277), who claim that interpersonal relationship has been found to make teachers personally meaningful, thus teachers who have significant autonomy in their work and who feel they have a great deal of influence on what happens in their department indicated higher levels of interpersonal trust. The conclusion therefore is that, in School A's sound interpersonal relationships are established between the principal, members of the SLMT, teachers and students, which concurrently indicates that effective interpersonal relationships between the school principal and teachers positively increase team building trust and openness (Bipath, 2008:84, Abu-Tineh, et. al., 2008:648-660).

Moreover, the SLMT members of School A gave compatible comments on the utilization of communication in resolving academic issues in the school, through establishment of good rapport with the teachers and Students. The principal in particular said that he discusses matters affecting teaching and learning and; any other issue relating to teaching and learning with the teachers and students democratically, when the occasion arises. Using the principal's comments:

"...there is what we call Students' Representative Council (SRC) which is composed of the prefects and senior prefects and also the teachers' forum. So, we rub minds together and we democratically discuss issues giving them problems in their academics and where they need attention. I allow students and teachers to come to me in my office for discussions on issues affecting their teaching and learning. Then, I will know the challenges facing them" P1.

The vice-principal also describes her communication with teachers as being mutual. She said that:

"...I communicate with the teachers in a mutual way, such that they understand better the importance of using teaching aids to make their teaching excellent, because there are some teaching aids in the school" **Vp1**.

The HOD also describes his format of communication with teacher as a mutual one. He said:



"At times when there is problem relating to teaching of the curriculum, ask teachers of their opinion. Explain this problem to them; fine, you may know a method of solving the problem, but still ask for their opinion" **HOD1**.

It clear from the above comment that School A principal and other members of the SLMT use communication to inform, command, instruct, assess, influence, persuade, give direction and motivate subordinates, through understanding, appraisal and reactions to a message (Prinsloo, 2003:166; Rue and Byars, 2007:39). Moreover, the emphasis of School A principal the use of two-way communication may have been propelling him to strive to abide by the principle of good management and healthy inter-personal relationship (Igzar, 2008:535-548 and Prinsloo, 2003:172).

In the following paragraphs the role of school climate and culture, the management of change and conflict is discussed, according to the interview captured data in School A.

School A SLMT gave common responses to interview questions relating to their school climate. The principal of school A explained that the students were always learning when they are supposed to, because teachers would always be in their various classes to teach students at the exact tuition time schedule. Moreover, he said that is because students don't have any opportunity to be idle, thereby prompting to make a noise in their classrooms. According to the School A principal, students' orderly behaviour automatically makes the school environment to be quiet and serene. The principal is quoted thus:

"The environment is very quiet, because teachers will always be in the classroom at the exact time they are supposed to. Therefore, there is no room for the students to make noise, because they are occupied all the time and when they are not, they are busy reading their books. Also, the teachers respect themselves and that is why I respect them too, because they are very serious in the discharge of their teaching duties" **P1**.

The vice-principal also said that School B environment is conducive for learning. She made a remark as follows:

"...because the classrooms are conducive as you can see for yourself, immediately after the assembly in the morning, the SLMT makes sure that students settle in their classes" **Vp1**.



The HOD said that the established facilities and material availability in the school enable teaching and learning to go on smoothly. He further said:

"This is however possible, because the climate of the school in terms of its enabling environment has been making it possible for a teacher like me and likewise other teacher to be able to discharge our teaching tasks as everything in terms of facilities are established" **HOD1**.

In confirmation of the principal's and other members of the SLMT's comment above, the quietness and serenity of the school environment were observed by the researcher on every occasion of his visit to the school for data collection. Also, no student was noticed loitering during school hours. In addition, there was no noise in classes which teachers had not occupied for teaching [see 5.3.2.1].

According to Gruenert (2008:57); Owens (2001:145), school climate, ethos or spirit; represent the attitude of the school and the collective mood or morale of teachers. A happy teacher is considered a better teacher in terms of his or her attitude, thus School A's milieu appears to have created a positive school climate which influences the quality of instruction, because of whole school positive environment. School A SLMT empathy may have also made teachers feel supported and cared for; influence and render their unbearable feelings more bearable, makes them feel understood, valued, their needs satisfied and creates a moral climate in the school (Toremen, Ekinci, and Karakus, 2006:490-499). The empathy displayed by School A SLMT may have significantly assisted in establishing a relationship between the school principal, teachers and students (Tharp, 2006:1-20; Rhodes, Camic, Milburn and Lowe, 2009:25-35).

In furtherance of discussion on School A climate, it is clear from the above captured data that the principal of School A, makes great efforts to establish sound interpersonal relationship with staff and students. According to the school observations by the researcher, the school terrain and buildings are well maintained [see 5.3.2.1]. Although the latest educational technology such as overhead projectors, data projectors etc., are not available in the school, yet, teachers make success of what they have. Provision is also made in the school policy for tutorial interventions in the form of student academic support [see 5.3.2.4]. Data observation caption on School A climate above, corresponds with Khan, Ahmad, Ali and ur-Rehman's (2011:2668-2678) submissions that, school principals are not solely responsible for the outstanding educational outcomes, but their leadership have been found an inevitable factor in producing the environment where these outcomes occur.



More so, according to the captured data, it is clear that the organisational structure of School A is used by the principal to delegate tasks, responsibilities and the authority to take independent decisions within the broad guidelines of departmental and school policy. It is also clear that two-way communication is encouraged and; there is a simultaneous downwards and upwards flows of information and ideas in the school. More so, participation in decision-making process is encouraged between the principal, teachers and the Student Representative Council (SRC) as a result of the positive climate in School A.

Even though School A is situated in a poor socio-economic environment, students are motivated to learn and teachers are motivated to teach. The school milieu is characterized by harmonious interpersonal relationships based on respect for one-another. In addition, the principal is a democratic leader who encourages participation in the decision-making process and two-way communication towards discussion of teaching and learning. It is therefore clear and School A SLMT does not compromise on the quality of teaching in the classrooms. The characteristic of the entire school physical features [see 5.3.2.1], the school principal and other members of the SLMT practices mean well for School A climate.

School A principal, vice-principal and HOD's comments reveal elements of leadership by example. Hence, in portraying teaching culture of School A, the principal said that he teaches a subject (Accounting) in the final year class. He further said that the reason he does that is to prove to the teachers and the HODs that he is someone who displays leadership by example and not just say it. School A HOD also said that the principal encourages the vice-principal, HODs and teachers to do their best at work through hard work. He particularly made reference to the newly posted teachers in the school. The comment of the principal as regards his effort to create a culture of teaching and learning in School A is stated as follow:

"As a leader, I also teach one of the subjects. The subject I teach is Accounting. So when other members of the SLMT and the teachers see me going to the class, it is an encouragement to them. That, after all, the principal is going to the class to teach. So, it is that eee... my exhibition of leadership by example that makes them to imbibe more, the culture of hard work" **P1**.

The vice-principal said the following as regards the culture of teaching in the school:

"...I go round and see that the students are settled down in the classes, and however, they don't sitting down idle because you will always find a teacher in their class" **Vp1**.

On the issue of school culture of teaching and learning, the HOD also said that:



"...historically, this school is known for hard work. All the teachers that are coming to join us in this school also imbibe that same culture, because the principal is going to continue to emphasise it to the newcomer teachers that our school is known for academic excellence and therefore, no lazy attitude towards job performance is tolerated. That is why from the top (principal) to the level of the HODs, we don't see ourselves as superior, we lead by example as always said by the school principal. The principal also teaches the students" **HOD1**.

Although the researcher did not witness the school principal teach the students during his period of data collection in the school, but the HOD and the vice-principal of the school were sighted teaching the final year students specific and different school subjects – English Language and Biology respectively [See 5.3.2.4]. However, the conclusions that could be drawn from the data analysed above are: the culture of School A is based on values such as accountability and respect for one-another, high academic expectations are set, but teachers and students are well supported to achieve the set academic aims and objectives. It is also obvious from the researcher's observations and from the captured data that teachers adhere to a strict professional code of conduct; hence, students are happy to adhere to the school code of conduct in ensuring a disciplined school environment, which is conducive to quality teaching and learning.

The mutual respect between the students and the teachers could have resulted from a feeling of being supported and cared for by the principal, which might have also influenced and rendered teachers and students' unbearable feelings more bearable and makes them feel understood, valued, satisfied their needs and created a moral climate in the school (Toremen, Ekinci and Karakus, 2006:490-499), hence, Price (2011:1-47) found that principals' relationships with their teachers affect both the principal's and teachers' fulfilment, cohesion, and commitment levels, which sequentially affects school climate.

There also seem to be zero tolerance on the exhibition of laziness towards teaching and learning in School A and that attests to the culture of teaching maintained in the school. The teaching of one of the school subjects by the principal creates a culture of teaching, in which teachers are prepared to go "the extra mile" to achieve effectiveness in their practices (Barker, 2003:21-43). This also implies School A principal works on long-term cultural goals in order to strengthen the learning environment, thus, student achievement in order to promote a healthy and sound school culture which relates strongly to increased student achievement (Tondeur, Devos, Houtte, van Braak and Valcke, 2009:223-235; Macneil, et. al., (2009:73-84).



The management of change is analysed with respect to management of "curriculum change" in the school. School A vice-principal and HOD's comments were similar to the principal's explanations, and it shows that the entire staffs of the school mandatorily work with the directives of the government towards teaching and learning. The principal said:

"'We are here to present government policy and if government policy says, this is the direction; you have to no choice other than to obey. I always persuade the teachers to do as the government as directed even though they have no choice. Therefore, we operate in the school based on government policy objectives of getting the citizens educated in the state" **P1**.

The vice-principals' comment on the management of change as regards the school curriculum is thus:

"As the vice-principal, the teachers do not have power to uphold what they always want against any curriculum change made by the government, because they don't have any power or influence to make any curriculum change but, to make sure that the teachers follow government's curriculum change to the letter" **Vp1**.

Nevertheless, the HOD's response was also similar to that of the principal and the vice-principal, but in a yielding voice. He stresses that he persuades his teaching colleagues to accept curriculum changes that emanate from the government and assures them that they will gradually get used to such changes. The HOD said:

"Well! You know, it is difficult for people to quickly adapt to change and of course, teachers are sometimes slow to accept such changes based on the excuses. What I do is to encourage my colleagues who are teachers to gradually adapt to such changes. They don't like changes, especially if it does not benefit them in any way or not simple for them to learn or implement" HOD1.

School A principal and the HOD seemingly reiterated that, because the teachers teach on behalf of the government to educate the students, hence, they have no choice than to automatically adhere and comply with any change that the government introduces in the school. Therefore, the HOD also tries to persuade other teachers to accept changes, which are meant to enhance teaching and learning. Moreover, the persuasions of the principal that teachers to adhere to introduced change in the school teaching task, may be based on the premise that school principals serve as change agents to transform and develop the teaching/learning culture (Fullan, 2009:9-20), therefore, there must be cooperation between the principal and teachers. The more teachers are made to participate in initiating roles in



school change, the more positive they felt about the change and the more willing they were to seriously engage in future change (Swanepoel, 2008:461-474).

Although School A principal's response to the question on the management of change in the school seems to be negative, but if the leadership and management actions and conduct of the principal and other SLMT members of the School A, concerning cushioning the effect of change are to be judged, the following conclusion may be drawn: An outstanding characteristic of the principal of School A is his efforts to ensure continuous staff development and to build the teaching capacity in the school. He is a transformational and instructional leader with a challenging vision for the school; he places emphasis on new knowledge, teaching skills and competencies. Also, the vice-principal, HOD, and other teaching staff members are willing to share their experiences, knowledge with one-another and are motivated to work together as a team, towards improving teaching and learning in School A.

Although the staff members of School A seems to be negative towards change introduced by the government, nevertheless, the previous discussion paragraphs on school climate and culture, which concern the creation of a productive, open school climate and culture may further explain the reasons for the high-quality cooperation between the teaching staff and the SLMT in achieving high academic standards.

Another important characteristic of School A towards indicating a positive teaching and learning culture is that, it possesses a clear policy on teaching and learning. The principal ensures control of the work of teachers and students, according to predetermined set standards. By implication, the work of teachers and students are evaluated against set standards. Therefore, a conclusion maybe made that a culture of evaluation is created in School A. Furthermore, School A principal is willing to delegate challenging tasks to the vice-principal and the HODs. That is one of the ways in which he develops leaders in the school and to spread leadership throughout the school organisation.

School A SLMT resolution of teacher-students' conflict in relation to teaching and learning is by seeking the teacher or students' narrative at different time and space. The principal said that he investigates the cause of conflict between the students and a teacher; or a teacher and another teacher. He continued by saying that the conflicting parties are afterwards called



together for an amicable solution to the problem, that is, after hearing their side of the stories that led to the conflict. The principal explained thus:

"When there is a problem relating to the students' dissatisfaction with the teacher's lesson delivery in the class, I will invite the teacher and the students at separate occasions and sit the conflicting party down in my office. I ask what the problem is and how the conflict about his teaching can be resolved with the students. I resolve conflict same the way between teachers, in relation to teacher disagreement on issues of curriculum handling" **P1**.

The vice-principal's comment on teaching and learning conflict resolution between teachers and students is thus:

"You know...the students, they can challenge a teacher in the class if he or she does not know what he or she wants teach them very well and when they do so, we resolve such conflict by asking the teachers what the problem was. Afterwards, the teachers that fits some areas of the topics very well are allowed to teach such topics so that there won't be any conflict in that class" **Vp1**.

In addition the HOD comments that he resolves student teacher conflict by

"Students at times, they want to show the teacher they have arrived, because they want to show that they know. So you see teachers-students clashes most of the time and it is being resolved internally, especially when it has to do with the curriculum. Hence, the principal and the HOD find a solution either to put another person in that class or to re-orientate the teachers and also talk to the student" **HOD1**.

It appears that School A principal and other SLMT members believe in resolving instructional conflict between students and teachers through democratic resolution and fairness. The teaching and learning policy document also stipulates that every student leader (class captain) can take complaints to the school principal with respect to the teachers' performance and/or non-performance of his or her teaching duties [see 5.3.2.3]. Therefore, it is clear that School A principal's approach to the resolution of conflict is through compromise and confrontation for prompt solution of grievances, in order to resolve issues of conflict arising from of teaching and learning (Rue and Byars, 2007:262-264).

The reactions of School A SLMT to the question of parental involvement in the school are of identical patterns. Utilizing the comment of the principal, he said that parents regularly attend PTA meetings, where issues concerning the students' academic progress are regularly



discussed. He further stated that parents are always willing to come to the school to receive information about their children's general performance in school, anytime they are requested to. He responds to the issue of parental participation in the school thus:

"We are happy that our parents are always available when we invite them so that they can be briefed about their children's academic performance. We always make sure that they are briefed about their children's academic performance in the school; so that they can know how to monitor them at the home. This is because making policies and taking decisions in relation to students' academics have to be done cooperatively with the parents" **P1**.

The vice-principal also made a similar comment on her school's relationship with the parent-community. She said:

"...apart from the Parents Teachers' Association (PTA) meeting where we brief parents about their children's' academic performance. They are good parents in partnership" Vp1.

In a similar vein, the HOD made the following comment on the school's effort in partnering with the school-community to enhance teaching and learning. He said:

"We enjoy the cooperation of the parents of our students in this school, because they always attend the Parents Teachers' Association (PTA) meeting when we invite them. We update them about the performance of their children and advise them on how they can assist us to join hands in teaching these children, because we see them as our children too" **HOD1**.

Parental involvement in students' learning seems to have been given a high priority in School A, based on the establishment of cooperation between the school SLMT and the parents. This is not surprising to the researcher as the school teaching and learning policy states that it will focus its management and leadership on acknowledging parents, who are working in partnership with the school towards the students' academic achievement [see 5.3.2.3]. It is also clear that the parents of School A are active partners in student learning. This is because PTA money regularly paid by them is used to invite subject and curriculum specialists from educational organisations outside the school to train and develop the teachers within the school.

The principal refused to allow the researcher access to the school financial records, because he said that the financial statements of the school are private, hence, it was not revealed to



the researcher. He continued by saying that, the manifestation of the school's financial standing and prudence in the use of PTA dues (money), is indicated by what the researcher could see on the school grounds when going all-over the school. The principal further said that "every parent has been living up to their responsibility by paying their children/wards PTA annual due regularly and promptly". True to his words of the principal, records of PTA attendance and some minutes of the meetings held in the past indicated that PTA meetings were adjudged to be well attended and up-to-date [see 5.3.2.3].

The prompt involvement of parents by School A principal is a means of engaging the parent-community to support the learning climate, winning the trust and respect of the parent-community, valuing the contribution of parents, trusting them and accepting them as equal partners of the school in order to sustain the dependence of the school on the goodwill of their parent-community (Nieuwenhuis and Potvin, 2005).

In the next paragraphs the captured data of the interviews with the principal, vice-principal and HODs in School B are measured against the identified management sub-themes contributing to school effectiveness. They are further analysed and discussed.

5.8 Relationship between the dynamics of school management and school effectiveness (School B)

On planning of teaching, the principal of School B and other SLMT members are unanimous as they emphasized that curriculum forms the essence of teaching and learning in the school. The principal adds that the school SLMT distributes subjects amongst teachers at the beginning of the academic year. In that meeting, the SLMT members normally discuss with the teachers on how to teach the topics prescribed by the official curriculum, for the benefit of all students. Every School B SLMT members provided similar responses to the question of planning of the curriculum. Taking the principal's view on curriculum planning, he said:

"At the beginning of every year, there is always a meeting to discuss the distribution of classes and subjects to be taught by each teacher. We also discuss about how best to deliver the curriculum to the students. You see... that one does not need much explanation, because when you talk of secondary schools generally, one basic thing that you have to perform as a function is to make sure that you plan to teach and teach and when you teach, you don't teach in isolation of the curriculum or syllabus" **P2**.



The vice-principals' explains the mandatory nature of planning of teaching and learning thus:

"...We make planning a compulsion so that teachers know the subjects they will teach, normally at the beginning of every academic session" **Vp 2**.

In addition, the HOD also explains the practice of planning of teaching in the school as follow:

"The school plans...each teacher will have the opportunity to know which class and subjects to teach so that individual teachers do not have conflict of job responsibilities during the academic session" **HOD2**.

From the comments of the principal and members of the SLMT, it appears that planning of academic issues is given priority, thereby making sure that teaching subjects are distributed at the beginning of the academic session. Teachers are also encouraged to strategically plan on how to teach the topics in the syllabus, so that the content of the topics are taught within the context of the subject syllabus.

The realisation of the school's vision and the achievement of predetermined aims and objectives is through the means of effective planning, policy making or implementation, decision-making, problem-solving, organising, delegating, coordinating and control. Planning which is a foremost responsibility of an organisation should thus, focuses on effective and successful task execution. In other words, planning is concerned with the extent to which a leader fulfils his or her task of achieving a particular set aim and objectives. Hence, School B principal as an education manager ensures that subordinates (teachers) "define tasks in accordance with predetermined standards and also ensures that the predetermined aims and objectives are achieved according to a set time schedule" (University of Pretoria, 2010:42).

The principal, vice-principal and HOD of School B express that their school policy on teaching and learning is unwritten. Also, comment of the vice-principal points to the fact that although students' assessment is unwritten, but assessment of students' learning is carried out on biweekly basis. She also said that teachers and the students are always verbally told about how issues are to be dealt with as regards effective learning. The students and the teachers are also tasked to know off-hand, the school policy on teaching and; teachers must know that



every topic in a particular subject syllabus has to be taught. She however stated that some of the teachers do not turn-in their score promptly. She further explained that:

"The teachers and the students should imbibe the school policies which are always pronounced verbally by some SLMT members and they must know them by naturally. For example, an unwritten policy for teachers is that, must be continuous assessments for students on each subject every fortnight. However, some teachers do not turn in their scores regularly, because of the excuse of the strain of marking and recording students' scripts" Vp2.

The principal also reiterates that the school has no written policy of its own. He said:

"The school does not have any teaching and learning policy. For instance, concerning training and teacher developments, the state government undertakes that..." **P2**.

The HOD's view on internal school policy is:

"All policy emanates from the government, for instance, the eradication of corporal punishment policy. That is, the total eradication of corporal punishment of student in order to ensure discipline. Apart from that, an unwritten policy is that there must be continuous assessments for students on each subject every forth-night" **HOD2**.

The researcher presupposes that, because School B assessment policy is not officially documented, teachers may not attach much regard to it. When the researcher requested for the school policy on teaching and learning for the purpose of review, the principal said: "here, there is no written policy on teaching and learning" [see 5.3.3.3].

On school policy question, the vice-principal appears to suggest that the teachers' complaint on the stress of marking and submitting the bi-weekly assessment scores is one of the reasons some of the teachers are not complying with the assessment policy. This is because officially documented and well-thought-out and soundly formulated school rules, procedures and policy serve as a detailed plan for school management. School rules and procedures ensure that everybody knows what to do, when to do it and how to do it, especially where it concerns programmed or routine decisions (Prinsloo, 1993:42; Kruger and Van Schalkwyk, 1997:34).

Policy consists of guidelines which should be used to guide education leaders in the decisionmaking process. In the absence of a written policy in School B, teachers may not have the authority to make decisions within the broad guidelines of school and departmental policy



(University of Pretoria, 2010: 49). It is thus clear that there is no vision to provide direction to teachers, students and parents, since there is no written policy regarding teaching and learning which portrays School B school vision towards teaching and learning. More so, it implies that School B does not have something worthwhile to work for and strive after (Sterling and Davidoff, 2000:89). Therefore, in School B teachers and parents may not be able to take ownership and common responsibility for the successful realization of the set aims and objectives of the school, because school rules and procedures enables everybody to know what to do, when to do it and how to do it, especially where it concerns programmes or routine decisions (University of Pretoria, 2010:49).

School B SLMT seems to follow an autocratic approach of leadership and management. It further seems that the principal of School B makes all the decisions and the staff members have to follow his instructions. The findings regarding lack of policy in School B corresponds with the findings of Legotlo, Maaga, Sebego, van der Westhuizen, Mosoge, Nieuwoudt and Steyn (2003:113-118) who indicate that "some schools did not have clear policies relating to the instructional programme; such as classroom visits, homework policy, comprehensive subject policies that included policy on assessment and computation of final examination marks".

If the management actions and conduct of the principal of School B are measured against the criteria of school policy, it is evidently clear that the school does not meet the requirements of policy-making. This means that other management functions, like planning, decision-making or problem-solving, which are undertaken in School B may not have a sound foundation, because Planning should always take place within the limits of the school's policy (Buchel, 1993:3). In a school without written policy, teachers and students are likely to easily develop feelings of insecurity and frustration. It might also lead to a situation where the principal may change the school rules, as it pleases him or her without consultation with the school stakeholders. Without school policy, it may also be impossible for members of the SLMT or teachers to take any independent decision. This is because there are no written guidelines in the school, according to which they may base their decisions upon.

The principal, vice-principal and HOD's comments on how decisions are made in their school corroborate. They said that in an attempt to solve problem(s) in the school, decisions are made between the school SLMT and the teachers on issues that bothered on teaching by



teachers. There and then at the meetings, the principal said that he advises teachers on how to carry-on with the students, despite the problems they face with them in the classroom during teaching and learning. Thus, the comment of School B principal as regards decision-making is similar to the comments of the other members of the SLMT. The principal comments thus:

"We meet possibly twice or with the teachers every term, including the vice-principal and the teachers and; much of subjects' issues are discussed. There, teachers who discuss activities or issues relating to their teachings like some of the problems they have with the students. There and then, directives are given by me in relation to how to achieve progress in their individual subjects, because while I was a teacher like them, was an all-rounder" **P2**.

In a similar opinion concerning decision-making in the school, the vice-principal said:

"The practice of taking decision as regards teaching and learning in the school is that, the principal of the HOD or all the teachers that are... that are in that subject area can meet together, discuss and take decision on their behalf on what can be done to teach topics that teachers find difficult to teach" **Vp2**.

The HOD's expression as regards decision-making when he said:

"The teachers' obligation in the school is to teach the students and make them understand whatever subject is being taught, and where there is several corrections that has been made and the teacher refuses to adhere I recommend to the school authorities to replace such teacher, otherwise he becomes a burden to students" **HOD2**.

Instead of School B principal to collectively decide with teachers on what may possibly be done about the problems concerning teaching and learning, he seems to be a "know all" that dictates solutions to teachers, regarding how to go about their teaching problems in the classrooms. The principal does not believe that consultation with and participation of teachers and other members of staff, students and parents in decision-making process, boosts the quality of decisions, variety of decision options, increases in decision acceptance and better understanding of the decision reached (Van Deventer, 2003:98-99).

As regards organizing of teaching and learning, School A principal and HOD made similar responses concerning the organizing of teachers according to their specializations, whereas the vice-principal comment revolves around the issue of organising extra-mural classes. The



principal explained that the school has a formal time-table for teaching and learning and teachers strictly adhere to it. He said further that at the beginning of the academic year, every teacher is assigned to teach each of the classes of students, depending on the subject he or she specializes in. That is, the principal makes sure that every specialized teacher is designated to teach a subject that he or she obtained a degree in. According to the principal:

"Somebody who read English Language in the University, when he gets to secondary level, one would expect that he would have acquired enough knowledge that will guide him to know how to handle that subject. So, such a teacher is designated to teach English Language in the school or other related subjects like Literature in English. You understand me!" **P2**.

The vice-principal's comment bothers on the organisation of after-school classes. The vice-principal said that School B ensures that students stay behind to study during the preparatory studying periods, that is, the period between 2:30 and 3:30 p.m. where every student is supposed to be reading. She further said that the preparatory studying period spans from Mondays to Fridays, after the normal school teaching hours. In the words of the vice-principal:

"From 2:30 to 3:00, they are expected to stay in their class again to observe the afternoon reading preparation where they will have to read what the teachers taught them before they are finally released to go home and close for the day" **Vp2**.

The HOD'S comment to organization of teaching and learning is:

"The school organizes curriculum issues purposely to orientate both long serving teachers and new teachers in the teaching field about teaching responsibilities" **HOD2**.

Organising is obviously openly and directly concerned with the coordination of the school tasks and it indicates structure of work coordination (Smit and Cronjé, 1999:209). That is, what and how work should be done and divided? Which tasks must be grouped together and synchronized and how should the work be done? School B principal's comment indicates the organizing of teachers based on the subjects they specialize in, while the vice-principal's comment indicates the importance of organizing students study after the normal school hours.

The above caption indicates that School B places value on teaching and learning in the school. That is, School B stipulates that teachers' task must be grouped together and synchronized and how they should be done. Hence, the building of a structure of



responsibility, accountability, clear channels of communication, meaningful distribution of resources, division of labour and the establishment of specialized departments, so that experts in various fields can deal with certain tasks and be evaluated (Van Deventer, 2003:150, Van der Merwe, 2003:111; Smit and Cronjé, 1999:209).

Though, it seems that due the autocratic leadership approach of the principal of School B, the responsibility to execute task successfully is delegated to the teaching staff without the authority to make their own decisions, within the broad guidelines of the education policy of the Lagos State government. Another perturbing factor is that, School B principal believes that if a teacher is a graduate in a particular subject of study, he or she automatically ought to have had sufficient knowledge to teach the subject in which he or she had specialized. This finding corroborates Van Deventer, 2003:118; Viljoen and Möller, 1992:151; Smit and Cronjé, 1999:249), that teacher delegatees are also entitled to be accountable for all implementation activities because they are capable of the delegated teaching duties.

In response to the issue of delegation in the school, School B SLMT members' comments are similar. Because the vice-principal is sometimes delegated by the principal to delegate subjects on occasions, hence, the vice-principal said that she delegates a subject to a teacher (available qualified teacher), when the real teacher in charge of the subject is not available. She however said that the substitute teacher sometimes may not teach the subject to the level of students' adequate understanding, because of a change in the teacher's method of teaching, compared with the original teacher of the subject. In her words:

"Yes! I assign the subject to the available qualified teacher when the actual teacher teaching the subject is not available, but sometimes the newly assigned teacher does not do the teaching appropriately probably, because of change in the methods or for whatever reason and the students never report this. I, the vice-principal or the HOD will never know this until after the students have failed in that subject" **Vp2**.

The HOD's comment on how he delegates teaching among teachers is put this way:

"All curriculum topics that must be taught are attended to as regards all subjects in the school. That is, all subject's topic must be taught. So, the teacher delegatee or acting teacher takes over the subject of the actual teacher and continues teaching the rest of the topic where the actual teacher stops and I am sure that he or she will teach the subject well without monitoring" **HOD2**.

The vice-principal of School B gave the impression that teachers do not sometimes handle delegated subjects well. She further said that it is usually discovered that delegated subject was not well taught to the students, only after they have already failed in that subject. In essence, the vice-principal does not follow-up the accomplishments of a teacher delegatee. Therefore, if the management actions of School B principal and the other SLMT members are measured against the criteria of effective delegating, it may be deduced that only the responsibility to execute tasks successfully are delegated to teachers, without adequate monitoring of the teacher's satisfactory execution of the task. It further seems that the principles of willingness, ability and competence are not always taken into consideration when a task is delegated in School B.

On the coordination of teaching task, members of School B SLMT made similar comments relating to the fact that, teachers are always made to coordinate the two syllabuses of WAEC and NECO. That is, to make sure that every topic that appears in the WAEC and NECO syllabi are synchronized and taught by the teachers handling every subject, so that the students may achieve excellently well in both examination subjects. In the words of the principal:

"I make sure that the HOD coordinates the subject teacher's activities so that they do not leave any of the topics in the WAEC or NECO syllabus untaught during the academic year. Therefore, the students will not complain of not being taught about some of the topics that appear in the examination" **P2**.

The vice-principal also made a similar comment on how teaching subjects are coordinated in the school. She expresses that:

"You know...through coordination, we make sure that we complete the topics in the curriculum because they take care of questions that may come out in both of the national examinations – WAEC and NECO" **Vp2**.

The HOD also said the following, concerning how coordination of teaching and learning is handled by him:

"I advise teachers to rotate their teaching according to their areas of specialization, because every topic in the NECO and WAEC must be taught in preparation for the final year WAEC and NECO examinations" **HOD2**.



The principal and other members of the SLMT assume that, because he mandates teachers to coordinate both syllabi - WAEC and NECO - the teachers will be better prepared the students for the final year terminal examination, since both syllabi are important to prepare the students for the final year examinations, hence, Van Deventer and Kruger (2003:123) describes the concept of coordinating of teaching and learning functions as the division of tasks into specialized roles and departments for productivity, efficiency, team spirit and high morale, sound viewpoints, attitudes and planning.

The SLMT members of School B seem to believe that they are in position of authority concerning how they control teaching and learning activities. Their responses were similar as regards control of teaching and learning. The principal of School B said that he controls teachers tasks through the use of authority bestowed on him; hence, teachers are mandated to discharge their task. Commenting on how he controls the teachers in the discharge of their teaching tasks, the principal said:

"You cannot force an adult to do something, if he or she does not want to. Adults are the... they are the ...they are the most difficult to control. So, your assertion of authority on them though, will put them to the class, but won't get the job done. Therefore, you need to use force to deal with the teachers so that they can teach" **P2**.

The vice-principal's response to how she controls teaching and learning also bothers on the enforcement of strict supervision of teachers so that teaching and learning may go on as programmed. She said:

"...I get angry and complain, and apply strictly powers of my office to make sure that teachers supervise students' teaching and learning" **Vp2**.

The HOD responds differently on the issue of control. He said that he believes that diplomacy is the best means of dealing with teachers' control, but sometimes has to resort to the use of force. He believes that the failure of teachers to discharge their teaching duties will be blamed on him by higher authorities if he does not use force on them. The HOD said:

"My diplomacy has been working for me as an HOD. Yes! Like I said, I am diplomatic, but will have to be autocratic if they refuse to yield my order or instructions as the HOD, because, any wrong relating to instructional delivery will be blamed on me by the education authorities" **HOD2**.



From the above captured data, it seems that the principal, vice-principal and HOD are only interested in bringing about the most effective task execution in the school, through use of force against the teachers. Thus, their autocratic natures have made them to believe that the use of force is the only means to make the teacher discharge their teaching tasks. However, School B principal is clearly not interested in the development and better utilization of his teaching staff, through the extension of the merit system and the steps for corrective action, as a means of staff development. It further seems that the principal does not believe in the use of recognition and appreciation to motivate his teaching staff, rather, he believes in the use of coercive power to force the teachers in discharging their duties.

It is clear from the above that, the use of coercive power is the basic tool that the principal utilizes to put the teachers to work as at when necessary. The HOD also believes that if his utilization of diplomacy fails, he will resort to the use of force to put the teachers to work. The resolve of the principal and the HOD to use coercive power on the teachers may imply two things. Firstly, it could be interpreted to mean that teachers in the school do not take the attendance of classes to teach the students serious and secondly, it could mean that the principal do not adopt the best means of motivating the teachers to work, as the vice principal too believes in the use of the powers conferred on her office to strictly enforce teachers to teach the students. Hence, a function of control as a means measuring progress aims and objectives to enable the educational manager to detect deviations from the plan in time, in order to take corrective action (Van Deventer, 2003:128), may be a difficult to achieve in School B.

In conclusion, it seems that School B principal is not really in control of the school because; there is lack of rules, procedures and policy in the school. Therefore, School A discipline is weak, work is delegated to the teaching staff with little or no supervision and monitoring, little or no support is given to teachers towards improving their teaching skills, the principal is not really interested in the best interests of the staff, because there is little team-work and coherence amongst staff members. All authority for planning, organizing and control is vested in School B principal. In addition, if the teacher do not discharge their teaching tasks, the school leaders and managers (SLMT) use their coercive power on the teachers; otherwise the teachers are reported to higher authority to face disciplinary panels for actions against them.



The human relations skills of management analysed and discussed in the following paragraphs are: motivation, communication and the establishment of human relationship.

On motivation of teachers, School B SLMT similarly commented that they motivate the teachers verbally. Utilizing the principal's comments, he said that he acknowledges deserving teachers and commends them verbally by saying, "thank you" particularly at the staff meeting and by issuing letters of commendation to deserving teachers for job well done. In his words:

"I encourage them... Those that are doing well, I commend them. I give a letter of commendation or commend them verbally- Just the word, "Thank you", "well done" is a great motivation for the teacher. Even at the general staff meeting, I commend their work that they are really doing the work that they are supposed to be doing." **P2**.

The vice-principal too mentions that she recommends teacher to the school principal for commendations. In her words:

"I always praise teachers who attend to their lesson at the appropriate time and they are always praised about that....I also recommend deserving teachers to the school principal, for the award of a letter of recommendation for a job well done in every academic session" **Vp2**.

In addition, the HOD expresses that he also praise teacher whenever they teach according to procedure of teaching and learning. He comments thus:

"...on the other hand, when a teacher is teaching according to procedure, you can also praise such teacher, so that he or she can make lesson more interesting at any other time the students are taught by him of her" **HOD2.**

The School B SLMT assumes that verbal appreciation and issuance of written commendations to teachers for a job well done is adequate and everything that is required to motivate teachers at work. Although motivation is usually articulated through verbal commendations and sometimes issuance of letters of commendations to teachers in School B, the assumption of the principal that these motivation efforts ultimately encourage teachers to do their best at work appears weak, because motivation is more of a psychological process that enhance effective job performance through arousing, energizing, directing, sustaining behaviour and performance of teachers (Shadare and Hammed, 2009:7-17; Rue and Byers, 2007:58; Harms and Knobloch, 2005:101-124; Fry, 2003: 693-727). Therefore, School B



principal may still need to explore other psychological means of motivation, like the creation of an environment in terms of his relationship with teachers, because motivation allows a worker to exert a high degree of effort on the job if there is an encouraging environment (Rue and Byars, 2007:58).

In addition, although School B principal indicates that he motivates teachers by acknowledging their achievement whenever it is deserved, it seems that the principal fulfils insignificant criteria of motivation, because he does not set challenging tasks for the teachers to deal with, hence, the teaching capacity and ability of staff may not be stimulated. Furthermore, he is not prepared to delegate tasks along with the authority to get the task discharged. Although, he delegates teaching tasks to teachers, he also does not allow them to take part in every school decision-making process and; does not promote team spirit and group-work which may contribute to the empowerment of individual staff in the school. In sum, it seems that his attempts to motivate teachers do not results in sound interpersonal relationships, because he does not utilize two-way communication and participative decision-making in the school.

School B vice-principal and HOD's comments corroborate the principal's response to the utilization of communication. The principal said that he sends out agenda to the teachers and other members of the SLMT. Furthermore, he said that SLMT members and teachers are always reminded not to delve into issues not related to the agenda in a meeting. The principal's comment is presented thus:

"As the principal, I must have made sure that I have dished out enough guiding information as to what to say or do and not what to... do or say in a meeting. This is because some of the academic members are always either talking from the agenda or looking for a way to counter my decisions. For instance, when we are talking about the curriculum, then, we should be talking about the subjects' schemes of work; particularly the ones that have to do with curriculum issues" **P2**.

In her comment, the vice-principal said that she tries as much as possible not to respond to the order of the principal whenever it is made. She further said that what the staff members usually do is to obey the order. In her expression:

"There are some topics that will be difficult and some of these issues are discussed at the called by the principal. As a matter of fact, the principal usually recommend solutions to the problems of teaching these subjects and when he gives order as to what must be done, nobody, no teacher, not even myself as the vice-principal can respond to his order" Vp2.



Confirmation that in School B, the communication style of the SLMT is patterned along oneway communication is made clear through the expression of the HOD thus:

"My role is just to give information to teachers as to what must be done towards discharging their teaching task as at when necessary by such a teacher that he or she must just do whatever I say without questioning or complaining" **HOD2**.

Communication can greatly affect the efficient running of a school; hence, every stake-holder in the school should strive towards effective communication. For instance, effective communication, supportive relationships and shared leadership have been found to be prerequisites for the other factors promoting policy-making capacity (Vanhoof, et. al., 2009:667-686). From the above captured data it is clear that the School B principal A and other members of the SLMT do not possess the habit of listening to the teacher's views or insights. Although it is a good management practice to keep to the agenda of a meeting intact, but the principal should sometimes allow teachers to add item(s) to the meeting agenda if they have something important to discuss.

Furthermore, it is clear that the principal of School B may not also tolerate any attempt from members of his SLMT to question his decisions. He seems to encourage one-way communication and wants to dominate all discussions, thereby not encouraging any form of two-way communication. It seems that the principal takes all the decisions alone and after all, informs the SLMT by way of instructions. School B principal's belief in sole authority to override decisions and dominate discussions relating to academic issues, portrays him as an autocratic and non-participative leader, who does not strive to abide by the principle of good management and healthy inter-personal relationship (Igzar, 2008:535-548 and Prinsloo, 2003:172).

To ensure effective interpersonal relationship towards enhancing effective teaching and learning, the principal, vice-principal and HOD similarly comment that they encourage collaboration among teachers. Utilizing the principal's comment, he explains that he advises the teachers to collaborate and collectively help themselves in difficult areas of their subjects. For instance the well experienced teachers can mentor the not very experienced ones. The principal asserts that:



"Sometimes I advise the teachers in similar subject areas to come together and consider what it requires to solve grey areas in certain areas of their subjects ,see what they can do to solve the problem emanating from the teaching of that particular subject area and the teachers end-up getting along with that topic of teaching" **P2**.

The response to the question of how the vice-principal relates with the teachers concerning the execution if their teaching task is:

"I always tell the teachers to take areas of the syllabus they find difficult to teach, to other teachers in their subject association level and ask about how they can solve the difficult topics in the curriculum. So, by the time they bring their ideas together, such curriculum problems are solved" **Vp 2**.

The HOD likewise made the following expression in relation to the interpersonal relationship between teachers and students during teaching and learning. He comments that:

"What I mean by 'all-encompassing' teaching is, at least, a teacher must involve the students in taking part in the explanation procedures and that makes it a teacher-students teaching and learning oriented" **HOD2**.

If the submission of School B principal and vice-principal is measured according to the above captured data that bothers on interpersonal relationship, an impression may be created that he appreciates the subject knowledge and experience of his senior teachers. More so, the principal wants to use well experiences teachers to improve the teaching skills of less experienced teachers and may not permit the teachers to apply the advice of the HOD as regards the utilization of "all encompassing" teaching and learning in the classroom. Thus, judging School B principal and vice-principal's actions against the criteria of interpersonal relationship as specified in the literature, School B principal and vice-principal do not seem to satisfactorily meet the criteria for establishment of sound interpersonal relationship.

The researcher believes that the interpersonal relationships between the school principal and teachers would not permit the submission of Bipath (2008:84); Herman, Dasborough and Ashkanasy (2008:115-11) and Prinsloo (2003:199), who state that interpersonal relationship positively increase team building, trust and openness and it is related to job satisfaction, job performance, job participation, team cohesion and organisational commitment. Contrary to the submission of the scholars above, School B principal's interpersonal relationship practice does not take teachers' opinions, insights and feelings into account and; does not create



opportunities for teachers to fulfil their own needs, that is, for the teachers to realize their own potential - for instance, opportunities to be creative, to develop, challenging aims and objectives.

Moreover, when the principal is present at the staff meeting, he does not encourage the exchange of ideas; hence, there is only one-way communication flow in the school. In addition, he does not make efforts to realistically improve the morale and solidarity of his staff. It also seems that he only gives opportunity to more experienced teachers to guide the less experienced ones, in case he does not possess the subject knowledge for the dominance of discussions.

In the following paragraphs, the management of school climate and culture, the management of change and conflict employed in creating an internal school environment conducive to the quality of education will be analysed and discussed.

The comments of School B principal and vice-principal on the how they ensure school climate conducive to learning is similar, but the HODs comment at variance. School B principal explains that the students are always learning when they are supposed to, because teachers will always be in their various classes to teach when required. In addition, he said because the students do not have any room to be idle and make noise in their classrooms, it makes the school environment quiet and serene. The principal is quoted thus:

"Eeee... Much effort has always been made by the state government in providing physical structures like buildings, furniture for the children for conducive environment as you can see; but as a school authority, I continue to make sure that we deal with the problem of students' discipline of late coming and non-attendance of classes, to ensure that excellent teaching and learning take place" **P2**.

The HOD's comment on School B climate bothers on the control of the students in his expression as follow:

"Yes, the climate of the school is okay because everything that is required for teaching and learning is provided by the government, but for the problem of students' indiscipline and that affects control of the students" **HOD2**.

The researcher observed that the buildings and facilities of School B are well maintained and adequate for teachers to teach and students to learn. Although there is no modern technology



like overhead projectors, a data projector etc., in the school, but the classroom blackboard is used for teaching by the teachers. School climate, ethos, or spirit, represent the attitude of the school and the collective mood or morale of teachers, because a happy teacher is considered a better teacher in terms of his or her attitude, thus, creating a positive school climate and this influences the quality of instruction, because of positive school environment (Owens, 2001:145, Gruenert, 2008:57), however, School B does not fit into the aforementioned submissions.

Also, student negative behaviour such as late-coming and hanging around the classrooms and outside the school premises in the morning and; their undisciplined behaviour in classes may be a symptom of a negative school climate. During the researcher's observation exercises in School B, students in neighbouring classes were making so much noise probably, because they did not have a teacher teaching them. Hence, that caused a disturbance of teaching and learning in nearby classes (see 5.3.3.1).

An x-ray of School B's principal management behaviour may bring about the following conclusions on the creation of a favourable school climate: Although the principal delegates tasks and responsibilities to teachers, such delegated tasks and responsibilities are not supported with authority, whereby teachers can take independent decision within the broad guidelines of policy. The lack of written policy in the school may also have a negative effect on the decision-making process in the school. Moreover, it is clear that the principal does not tolerate any teacher, even members of the SLMT to question any of his decisions. By implication, he utilizes one-way communication in interacting with the school teaching and non-teaching staff members in his management practice.

Even though School B principal indicated that he acknowledges staff achievements, he is not prepared to delegate tasks and authority to competent teaching staff to take independent management decisions, because of his seemingly lack of confidence in their capability. Hence, he does not make teachers feel useful and important by delegating tasks meaningfully and by allowing them to take part in the decision-making process. The findings in School B with reference to school climate is contrary to Price (2011:1-47) who found that principals' relationships with their teachers affect both principals and teachers' fulfilment, cohesion and commitment levels which sequentially affects school climate.



It is clear from the captured data in School B that the principal exhibits autocratic approach to leadership. All authority for planning, organizing and control is vested in the principal, hence, he exhibits strong disciplinary character and that may have been the reason School B principal's management style is rigid, yet, there is lack of discipline in School B. The researcher is of the impression that the principal of School B is not always fully in control of the school, hence, he becomes very autocratic when it suits him. According to the researcher's observation, School B principal is not visible in the school and it sometimes seems that he is not really interested in what is going on in the school, because it was obvious in the researcher's observation that students were coming late to school in the morning and some of them were hanging outside the school premises (see 5.3.3.1).

More so, on sighting the official car of the school principal, students who were late and approaching the school entrance gate (about 30 minutes after the school settled down for normal classes at 8 a.m.), ran helter-shelter and spread out in different directions in the street. They however went into the school after the principal had driven his car to his office, which is about 100 metres from the classrooms. It was also observed that during the school day, the principal normally stays in his office and it seems he isn't even aware of the undisciplined behaviour of students, including those of some of the teachers in the school (see 5.3.3.1).

School B principal, HOD and vice-principal hinge their manners of creating positive culture of teaching by telling the students to love their teachers, so that they can automatically love the subjects they teach. In the words of the principal, the enlightenment that students should love their teachers and the subjects they teach is what the SLMT always preaches in order to facilitate a culture of teaching and learning in the school. The principal said, that is what the SLMT members always tell the students so that their teachers in return will teach them well and treat them like their biological children. The principal is quoted thus:

"First and foremost, I make it clear to those students that anybody that fails to love his teacher, loves to fail. They are advised to, you know, aaa... move close to, and seek knowledge from their teacher every time and not only within the school period alone, but even, outside the school period. By doing that, they are kind of inculcating that culture of working hard in teaching the students and that makes the students to love their teachers and; the subjects they teach too. The teacher too, knowing fully that these children love him, will be willing to teach them at any point in time, even, when the school is over" **P2**.



The vice-principal's comment is similar concerning the culture of teaching and learning. She expresses that:

"...our school has got a culture of teaching and learning. For instance, I also check what is being taught. We have the diary where we have the scheme of work and the teachers, they prepare their notes of lesson and always advise the students to love their teachers, hence, it will make them to like the subject that the teacher is teaching them" **Vp2**.

A substantial comment concerning the fact that students must love their teachers and other members of the SLMT, as a means of encouraging the promotion of teaching and learning culture is expressed by the HOD,. The HOD said:

"...the culture of teaching and learning here in my school is that' prompt high standard of teachers attendance to classes is always maintained, because we always tell the students to love their teachers as much as they want to pass their understand and pass their subjects" **HOD2**.

From the quoted response above regarding the promotion of teaching and learning culture, it is clear that School B principal and other members of the SMLT link their comments of 'student love' for their teachers and subjects, as a recipe for students' academic achievement. They add that when that mind-set of mutual love is present, teachers can always teach the students better and easily, because of the love the teacher has for the students. Therefore, the researcher is of the opinion that the entire SLMT's comments may not facilitate and encourage the students to love their teachers, except that the culture of relationship between the teachers and the students is based on the value of mutual respect, acceptance of responsibility to teach and to learn and; to willingly give an account of their actions.

"Learning process must occur in an environment that contains interpersonal relationships in which students feel appreciated, acknowledged, respected and validated by their teachers. When students are involved, when they believe that teachers have a personal interest in them, when learning is connected to the real world and their personal interests, they may not only become effective students, but their skills may be socially enhanced" (Shechtman and Leichtentritt, 2004:323-333). It also seems that the teaching and learning culture in School B is not based on the values of mutual respect and accountability. That is, if the teachers are not discharging their teaching tasks as expected, the students would not show love towards them and their subjects.



Moreover, School B principal's persuasions of the students to love their teachers and the subjects they teach may not be adequate to create a conducive teaching and learning culture in the school, as the findings of Khan, Ahmad, Ali and ur-Rehman (2011:2668-2678) indicates that school principals are not solely responsible for the outstanding educational outcomes in the school, because their leadership has been found as an inevitable factor in producing the environment (climate) where these outcomes occur.

Based on the above, the researcher presupposes that one of the most important reasons for the unpleasant climate School B may be due to the leadership approach of the principal, that is, the undesirable example he sets for the rest of the school. The attitude of the principal, teachers and students may also influence the behaviour patterns of other stakeholders attached to the school, for example, parents' refusal to attend meetings and low patronage towards the payment of PTA dues, may have further aggravated the negative organisational culture of the school.

The management of change is analysed with respect to management of curriculum change in the school. School B SLMT discloses similar comments to the researcher on how change is managed in the school. The principal expresses that the entire staff members work with the directives of the government and because of that, the teachers have no choice, but to work welcome any change in government policies or programmes that are announced towards the discharge of teachers' tasks. He however said that he encourages teachers until they get used to changes introduced into schools by the government. Furthermore, he also tells the teachers that change is inevitable and that they must familiarised themselves with such changes in gradual manner. The principal said:

"Change is inevitable. Government introduces change in curriculum practices of teachers any time they deem fit, even, if teachers are going to have some problems as per this change at the beginning, they will get used to it gradually. When they start adapting to the introduced innovations as teachers, it becomes part of them over time. We cannot expect that... Rome was not built in a day. We cannot expect that a new thing introduced to enhance the teaching job becomes part of us in a day, but as time goes on it becomes a culture, because teachers are to work in-line with government directives and policy developments" **P2**.

The vice-principal's comment also corroborates the principal's expression. She said:

"...we have been made to understand since the inception of our teaching career that we must implement every change that comes from the government. Therefore, I



always tell teachers that we have to follow such changes as they are given to us and they come from the government" **Vp2**.

The HOD's comment is about the adaption to change by the teachers. Similarly, he said:

"...I usually tell my teachers that for them to be abreast of all the needed information and the changes, they just need constant review of most of these curriculums changes passed on to them by the government and adapt to such changes" **HOD2**.

According to School B principal and other members of the SLMT, change is inevitable and teachers have to accept and adapt their teaching according to government's departmental directives. Although School B is positive about change, but the principal's autocratic leadership behaviour and actions may not encouraged teachers to be creative and innovative in their teaching. If the management practice of School B principal is measured against the school observation and all the captured data from the interviews in School B, it appears that little opportunities are created for staff to fulfil their needs to be innovative, as they are not allowed to exchange ideas with the principal and little or no 'two-way communication' is encouraged in the school.

Swanepoel (2008:461-474) asserts that the more teachers are made to participate in initiating roles in school change, the more positive they felt about the change and the more willing they become, so that they can seriously engage with future change. The assertion of Swanepoel (2008:461-474) does not appear to be in operation in School B, because the teachers' leadership approach, skills and abilities of the teaching staff are not developed, thus, effective leadership is not spread through the school, which might have had a negative effect on effective change in the school.

It is also apparent from the captured interview data that due to School B principal's leadership approach, very little is displayed in terms of management practices towards knowledge dimension of learning or effective dimension of learning. The teaching staff members in School B are forced to assess their students twice a week without a formally written policy decision. This is culminated by the fact that teachers are not allowed to question the ideas of the principal and to come up with a better assessment strategy for the school.

Therefore, a conclusion that could be made is that school climate conducive to change has not been developed over the years in School B, because the starting point should be the



capacity building of the teaching staff, which involves developing new knowledge, skills and competencies. Another very important element in the creation of a school climate conducive to effective change is the development of a culture of learning. The development of a culture of learning involves a set of strategies designed to allow people to learn from one-another and the researcher presumes that School B does not possess that. According to Bridges (2003:3), change is a way of doing things to make a difference. School change results as a reflection of the staff's attitude towards educational innovations and the extent to which they adapt themselves to changes and demonstrate an open attitude towards educational innovations (Devos, Houtte, Braak and Valcke 2009:223-235).

The vice-principal and the principal made similar explanations concerning how they resolve teacher-student conflict. The principal explained that when students complain that a teacher did not teach them some topics, yet, some questions of the untaught topics appeared in the examination; he explained that he normally tell the students to read far beyond what the teacher had taught them in the class, so that the students can always be far ahead of the topics taught in that subject by such teacher. Utilising the principal's comments on the resolution of change, he said:

"When students complain that the teacher did not teach them some topics, but they appeared in their examination paper. After investigating such a conflict, it is usually found that the teacher actually taught them such topic(s) in the scheme of work, but the questions came in a slightly different language which the students are not familiar with. Therefore, what I personally advise students to do is that, they must read far beyond what the teacher has actually taught them in the classroom" **P2**.

The vice-principal's expression on the resolution of inter-personal conflicts bothers on the conflict between teachers. She said:

"...It's about discipline about keeping to time. When such teacher report comes to me, I will educate the teacher who is trying to use part of the other teacher's period about keeping to time when teaching" **Vp2**

Moreover, the HOD in a different opinion explains how conflicts are resolved between teachers, concerning conflict of job responsibilities and time management in the teaching of their subjects thus:

"When a teacher feels he is lagging behind in one or two of the topics he/she is supposed to have taught long before and according to the teaching regulation- I mean teaching the time-table. Therefore, he or she over-spends his or her period and an aggrieved teacher who was supposed to have taught in the next period reports such a



teacher to me. I will give advice on the importance of time management and possibly warnings to the offending teacher as appropriate" **HOD2**.

School B vice-principal and principal assume that they resolve instructional conflict between students and teachers through democratic resolution and fairness, that is, through persuasion of the students narratives without listening to the teachers involved in the conflict. The HOD also resolves conflict between teachers by capitalizing on the story of only one of the teachers involved. While the researcher was in the HODs office, a female teacher knocked at the HOD's office to report another male teacher, for preventing her from teaching at the start of her subject period. By implication, she said that the teaching time of that teacher was overspent. The HOD left then left the researcher in his office for the classroom, ostensibly to solve the problem.

Conflict as an inevitable part of change, may occur in the form of interpersonal conflicts among staff, authorities as well as the students and should be handled in a constructive and not destructive manner (Okotoni and Okotoni, 2003:23-38; Van der Merwe, 2003:26; Ramani and Zhimin, 2010:242-256; Somech, 2008:359-390), but it seems if that School B SLMT does not listen to the other party's narrative, while attempting to resolve conflict. The researcher is of the assumption that conflict between students and teachers and; between teachers, may have been the reason for a negative school climate and culture, contributing to lack of discipline in the school. Although teachers are told what and how to teach, they are not allowed to be creative or to voice their ideas or feelings on issues concerning teaching. Therefore, it is possible that most of them are frustrated, feel unappreciated and it seems that the teaching staff members are unmotivated to walk extra-mile with their students. It is also clear that the values of respect and accountability do not exist in School B. Under these circumstances of dysfunctional conflict, stagnation of teaching staff may develop.

The vice-principal and principal of School B comments indicate similar concern parents' inability to collaboration and cooperation with the school SLMT concerning the enhancement teaching and learning. Likewise the vice-principal, the principal said that parents do not attend PTA meetings, where issues concerning the students' academic progress are regularly discussed. He expressed that he does not know what next to do, in order to persuade the parents to come and be familiar with their children's academic progress, because he cannot force them. He responds to the issue of parental participation in the school thus:



"They do very little, because they don't show a sign of utmost interest in their children's academic success and I cannot force them to do that. What they constantly do is, write to the school through their children, giving excuses for their inability to attend the Parents Association meeting. Also, you will find out that some parents have transferred their responsibilities to the government. They even don't appreciate teachers' efforts of teaching their children in school" **P2**.

The vice-principal also points her blame towards students' parents for not attending to the education of their children, through the prompt and regular attendance of Parents-teachers' Association meeting. She expresses that:

"...because their (referring to students) parents do not come to the PTA meeting where we can brief them and discuss one on one with their parents on how we can both work together and work on the academic performance of the students" **Vp2**.

Parental involvement in students' learning seems to have been given a low priority in School B. Therefore, it presupposes that the school principal and other members of the SLMT do not devise means of making parents attend meetings, in order to discuss students' learning with their parents. In addition the HOD expresses his disappointment over the inability of parents to attend PTA meetings. The HOD said that parents do not care to come to school meetings and have interactions with school teachers, in order to know how their children are performing in the school. She said in addition that parents' collaboration with the school will bring about a possible way of correcting the students' poor academic performance. The HOD said:

"We try as much as possible to write to some of the parents inviting them for interactions about their children's academic performance to discuss and correct issues concerning their children's academic performance. Even if they don't come to Parents Teachers' Association meeting... but they always have send messages of excuses through their children giving reasons why they could not attend school meetings" HOD2.

School B PTA attendance record indicates poor input of parents in the education of their children. This is because parents always have excuses towards having a meeting with the school authorities, that is, they exhibit nonchalant attitude to the attendance of PTA meetings. Observed records in School B, showed low turn-up rates of parents at the Parents Teachers' Association (PTA) successive meetings [see 5.3.3.3].

The finding on parents' behaviour is contrary to the submission of Nieuwenhuis and Potvin (2005) who stress that the school principal should play a leading role in engaging the community to support the learning climate of the school, win the trust and respect of the



parent-community, value the contribution of parents, trust them and accept them as equal partners of the school in order to sustain the dependence of the school on the goodwill of their parent-community. In addition, findings in this study is contrary to the conclusion of Cranston (2001:1-24) that, community involvement in decision-making has moved into different operational contexts, where teachers and parents have significantly enhanced roles in decision-making compared with earlier times, because of the application of 'School-Based Management' (SBM).

It is clear from the above captured data that the parents of School B are not involved in the school and that they show no or little interest in the academic achievement of their children, nor the progress of the school. They do not accept mutual responsibility for the education of their children and they don't appreciate the efforts of teachers towards the teaching of their children. It also seems that there is no strategy in the school to encourage good communication with the parent-community and to encourage participative management of parents in the decisions that affect them.

Therefore, the researcher is of the conclusion that the negative attitude of the parent-community may not be a surprise and expected in School B for the following reasons: Teachers and parents may have had the feelings of being excluded from the decision-making process; there is lack of a challenging vision for the school, a possible lack of communication between the school and the parent-community, the principal utilizes one-way communication in the form of autocratic instructions from the principal, there is poor interpersonal relationships between the principal, teachers and students are not motivated, hence, poor examination results of students in their final school year. Moreover, the negative climate of the school may have been due to the leadership approach and behaviour of the principal. It also seems that School B has developed a poor school culture over the years, therefore, the history of the school is not laden with proud traditions and rituals; the school may not have been producing heroes and heroines that students and teachers would want to identify with and proud of.

The following paragraphs summarize the analysis and discussions emanating from the captured data on management practices and behaviour of School A and B SLMT.



5.9 **Summary**

Planning is done in School A to meet its curriculum needs at beginning of every academic year. Subjects are allocated or delegated to individual teachers according to their teaching experience, skills and according to departmental policy in order to emphasize the principle of specialization and division of work. It is also important to mention that School A principal sets example by handling the teaching of Accounting at the SSS 3 classes.

Teachers are also mandated to adhere to departmental policy on curriculum in order to teach all the prescribed topics in the syllabus, however, they have the authority and the freedom to decide on the most suitable teaching strategies and methods. Policy documents and control measures are well planned and available in School A and everyone knows exactly what is expected of him or her. The presence of policy in School A also demonstrates that teachers are obliged to accept responsibilities towards their teaching duties and by implication; teachers would be willing to give their teaching account to the principal of the school. In essence, the principle of delegation, accountability and participation in the decision-making process through cooperation and consultation is applied and encouraged.

The principal of School A stands in a relationship of trust with the vice-principal of the school, hence, he is prepared to delegate challenging tasks to the vice-principal. This is an important motivational technique, because it offers greater potential for achievement and recognition. The principal also seems to be extra careful, so that the teachers do not leave any of the examination bodies (WAEC and NECO) syllabus topics untaught. Therefore, his aim of synchronizing the teaching objectives of both syllabuses is a demonstration of his serious concern for good student achievement. The principal of School A also believes that controlling the teachers' job performance routinely and also inspects students' volume of work in the class, in order to help in achieving the set objectives of teaching and learning.

Also, in an attempt to motivate teachers, high academic expectations are set, but the teaching staff members are given the best possible support to ensure quality teaching and learning in the school. On the issue of communication, School A principal believes in corresponding with teachers through democratic means. That results in two-way communication and mutual dialogue on issues of teaching and learning. As regards the



creation of interpersonal relationship in School A, the teachers are advised by the SLMT to relate and engage with other more experienced colleagues in the school, in order to collectively solve or teach difficult areas or topics in their subject areas. By implication, sound interpersonal relationships are established between the principal and other members of the SLMT, teachers and the students.

The organisational structure of the school is used by the principal to delegate tasks, responsibilities and the authority and; to take independent decisions within the broad guidelines of departmental and school policy. Furthermore, it is clear that two-way communication is encouraged in the school and that, there is a simultaneous downwards and upwards flows of information and ideas in the school. It is also clear from the captured data that participation in decision-making is encouraged between the principal, teachers and the Students' Representative Council (SRC).

The culture of School A is based on values such as, accountability and respect for one-another. High academic expectations are set, but teachers and students are well supported to achieve the set academic aims and objectives. Although the response of School A principal to the question on the management of change in the school is negative, but the outstanding characteristic of the principal is indicated by his effort to ensure continuous staff development. By implication, his effort to build the teaching capacity of the teachers in the school is enough to allay the fears of the teachers over the introduction of change in the school. It is clear that the approach of School A principal towards conflict resolution is through compromise and confrontation towards prompt solution of grievances between teachers and students. It is also clear that the parents of School A are active partners in student learning. This is because, promptly paid PTA fee (money) is used to invite subject and curriculum specialists from outside the school and the Ministry of Education to train and; develop the teachers in the school.

School B on the other hand, also engages teachers in the planning of teaching in the school. He also emphasized that subject curriculum forms the essence of teaching and learning in the school. Therefore, the school principal and other members of the SLMT distribute subjects amongst teachers in a meeting, at the beginning of the academic year. The researcher couldn't find any evidence of a written school policy or a challenging vision in School B. However, it presupposes that without school policy it may be impossible for



members of the SLMT or teachers to take any important and independent decision, because there are no written guidelines in the school, according to which the school may make decisions; or even, solve school or teaching problems in the classrooms. Hence, because of the absence of school policy, the principal autocratically makes all decisions and the staffs have to follow his instructions.

Due the autocratic leadership approach of School B principal, tasks are delegated to the teaching staff, without accompanied authority to make decisions as to how to the delegated tasks are to be executed. Moreover, the principal does not follow-up task accomplishment of the teachers. In addition, School B principal assumes that, because he mandates teachers to coordinate both syllabi - WAEC and NECO - they would be able to prepare the students better for the final year terminal examination (both syllabi are important to prepare the students for the final year examinations).

Also, it seems that the principal of School B is not really in control of the school, because there is lack of rules, procedures and policy in the school, hence, discipline in the school is weak. Work is delegated to the teaching staff with little or no support to help them to improve their teaching skills. The principal does not have the best interests of the staff, in terms of collaboration, because there is little teamwork and coherence amongst staff. Therefore, every authority for planning, organizing and control are vested in the leader without staff involvement.

Although the principal of School B indicates that he motivates and acknowledges staff achievement when they deserve it, he only satisfies a marginal of the criteria of motivation in this study. That is, no challenging tasks are set, teaching capacity and ability of staff are not built, he is not prepared to delegate tasks and give authority to staff members to take independent decisions, does not make teachers feel useful and important by delegating tasks meaningfully and allowing them to take part in the decision-making process and; does not promote team spirit and group-work leading to empowerment of individual staff. However, his bid to motivate teachers does not result in sound interpersonal relationship, because of his one-way communication approach and decision-making pattern.

The principal of School B does not possess a habit of listening to staff members' views or insights. He doesn't tolerate any attempt by members of his SLMT to question his decisions,



because he encourages one-way communication through dominance in the decision making process, which concerns every teaching and learning discussions. The principal does not also encourage any form of two-way communication, hence, it seems that he exclusively takes every decision and informs the SLMT in the form of instructions. He however appreciates the subject knowledge and experience of his senior teachers and; wants to use them to improve the teaching skills of less experienced teachers in creating interpersonal relations among teachers.

School B principal It does not seem to fulfil the fundamental criteria for establishing sound interpersonal relationship in the school, because he doesn't like to take the teachers opinions, insights and feelings into account; does not create opportunities for staff members to fulfil their own needs, i.e. to realize their own potential (opportunities to be creative, to develop, challenging aims and objectives), does not encourage the exchange of ideas, hence, his one-way communication pattern in the school tends to hinder his attempts to improve the morale and solidarity of his staff members in his school. It seems that he only gives opportunity to more experienced teachers to guide the less experienced ones, in case he does not possess the subject knowledge and that 'speaks volume' about his autocratic leadership behaviour.

The school culture in School B is not based on the values of mutual respect and accountability. This is because of the autocratic leadership approach of the principal and the examples he sets to the rest of the school hinder a culture of positive and warm interpersonal relationship between him, the teachers and students alike. There is lack of discipline among teachers towards their job and; among students, towards their studies. More so, the attitude of the principal, teachers and students may have had influence on the behaviour patterns of all the stakeholders in the school; which might have also negatively influenced the organisational culture of the school. In addition, little opportunities are created for staff to fulfil their needs be innovative, because they are not allowed to exchange ideas with the principal. Due to School B principal's lack of transformational leadership, teaching staff members are not developed. Therefore, effective leadership is not spread through the school, which may have also been having a negative effect on effective change in the school.

The principal and the HOD in School B do not listen to the other side of a story in an attempt to resolve conflict between parties. Conflict between students and teachers and; between teachers may have been unarguably caused by a negative school climate and culture in the



school. Also School B climate may have been contributing negatively to the stagnation of teaching staff development, hence, the values of respect and accountability do not exist in the school. Therefore, based on the dysfunctional character of the school, parents may have developed indifferent attitude of involving themselves in School B, hence, indicating little or no interest in the school activities. Also, parents do not accept mutual responsibility for the education of their children and they do not appreciate the teachers' teaching efforts on their children. Also, the negative school-community relationship practice of the principal may have resulted from lack of strategy or strategies by School B principal towards encouraging good communication, collaboration and participation of parents in the management of issues that affect their children in the school.

The analysis and discussion of classroom leadership and management dynamics contributing to school effectiveness is presented in Chapter 6. It reveals how classroom leadership and management dynamics contribute to effective schools. This was done by developing classroom leadership and management indicators (sub-themes) from the Chapter 3 of the literature review, in order to analyse data collected in the field on *a priori* base.



CHAPTER SIX

Data analysis, reporting and discussion of results on classroom leadership and management contributing to school effectiveness

6.1 Introduction

The purpose of this chapter is to analyse field data collected to establish how classroom leadership and management dynamics contribute to school effectiveness. The success or failure of a teacher's classroom leadership and management may influence school effectiveness, because according to Rowe (2004:13), "...effective schools are only effective to the extent that they have effective teachers". Hence, this chapter deals with the analysis and discussion of findings based on data collected through different sources— interview, observation and a brief document analysis/review.

The main themes of Chapter 3 (classroom leadership and management) provided a foundation of analyzing the findings of the research on an *a priori* basis. Sub-themes of classroom leadership and management were generated from Chapter 3 of the literature review. In addition, the codes generated from the field-work as a result of interviews, observations and document reviews or analysis in the effective and the ineffective schools were measured against the criteria exposed and embedded in each of the sub-themes or indicators of classroom leadership and management identified in the literature review. This is with a view of indicating how teachers' classroom management practices of teachers influence school effectiveness.

The researcher experienced that most of the comments on individual interview question posed to the teachers and the student leaders (class captain), for the purpose of triangulation provided similar meaning. Therefore, the comments of the teachers were given paramount consideration, because the success of providing leadership and managing teaching and learning in the classroom rests mainly on the subject teacher. However, comments of the student leaders (class captains) were utilized to corroborate or refute teachers' comments on similar questions asked by the researcher.



6.2 Analysis of the classroom observation at School A and B

6.2.1 Introduction

Observation of teaching activities in School A and B in classrooms were carried out in order to gain necessary and in-depth understanding of teachers' classroom leadership and management practices during teaching and learning. The researcher patiently carried out direct observation of one English Language subject teacher in each of the sampled Schools-A and B - in order to explore how their classroom leadership and management behaviour influence students' attitudes and learning outcomes.

The English Language teacher was sampled, because English Language is officially a compulsory subject offered to every student, hence, it enabled the researcher to observe indepth, teacher's leadership and management practices in a full capacity classroom. The teachers were observed whenever there was an English Language teaching period in any of the final year classes. This was necessary in order to discover their level of effectiveness or ineffectiveness during teaching, because teacher's classroom leadership and management are also assumed to have a direct relationship with student achievement.

In addition, analysis of the classroom context was done during the observations. Therefore, the observations were done and organized in the following meaningful categories:

- Physical environment: Sitting arrangements and organisation, classroom neatness and displays and so on.
- Lesson presentation: Effective instructional practices e.g. assessment, students' participation, teaching aids/utilization, teaching planning, teaching style, communication to and motivation of students and so on.
- Student-teacher relationship and interaction: Teacher and student interaction and behaviour in the classroom during teaching and so on.



Table 5.2: Organogram showing data collection methods in the classroom and participants in the study

Classroom observation	School A and B	A teacher and a student each
Interview	School A and B	A teacher and a student each
Document analysis	School A and B	Lesson plan and notes

In the following paragraphs analysis regarding classroom observations in School A and B is presented.

6.2.2 Classroom observation: School A (achieving school)

6.2.2.1 Physical environment of the classroom

Each of the classrooms in the school measures 49 square metres and consists of a pair of 32 desk and bench (two students occupied a pair of desk and bench). The classroom is well ventilated with six 1.8x1.8 metres louvre windows. The teacher arranges the students in a way that the male and female students were paired in a row. The tall students were occupying the back seat rows, while the short students were in the front seat rows. The teacher also gives the students time to settle down for his subject lesson. The physical spaces between the seats are not wide enough, but the teacher could move in-between and reach individual students if he wanted to, while teaching. The students always maintained silence as soon as the teacher entered the class to commence teaching.

Also, educative charts relating to Mathematics, tenses and parts of speech in English Language are displayed on the classrooms walls. Although there were no visible ground rules or policy relating to teaching and learning on the classroom walls, but students were verbally reminded of the teacher's rules regarding student expected behaviour, during and beyond teaching in the classroom. Before commencement of lessons, the teacher usually walks around to check whether all the students were present in the classroom.



6.2.2.2 Presentation of lessons

This report constitute of some of the teacher's observation in the classroom during the period of data collection. The teacher's lesson observation revealed consistent behaviour on the part of the teacher and the students during teaching and learning observation. Several observations of teaching in the classroom were done, but this observation forms meticulous observation of the teacher's presentation of lesson in the classroom. A textbook as a teaching-learning resource was use by the teacher and each of the students. The teacher started his teaching by summarizing what was taught during the last lesson -that is, essay writing. Students were also asked questions on the topic as a way of recapping the last lesson and the students responded excellently to his questions.

In addition, before the lesson observation by the researcher, the students have been given an assignment, that is, to write an essay on any topic that interests them and the students made brilliant attempts. That was evident by their scores in the assignment as announced by the teacher in the classroom thus: "I am not amazed that you can still remember vividly features of a good essay, because 95% of you performed very well in the assignment. Therefore, the topic of the day is comprehension". The comment of the teacher served as a stimulant to reinforce and motivate the students, because the students applauded themselves. It also highlights that the teacher was impressed by the performances of the students.

The teacher thereafter successfully made references and connections to what was taught in previous lessons by focusing on the reflections of the topic. The objectives of the lesson observed were made clear and unambiguous and the teacher notified the students that the topic of that lesson will be taught in three class visits.

The teaching strategies of the teacher were based on whole class teaching and the use of questions and answers and so on, depending on the topic being taught during the researcher's observation. Successful students' response to questions asked by the teacher in an attempt to review the last lessons, allows the teacher to move from one planned objective of the lesson to another. Adequate metaphors and analogies like the use of similar events or occurrences in society to explain what was being taught in the topic were used. For example, in one of the observed lessons, the teacher mentioned journalists' experiences as reporters



and how they report their stories in concise manners despite witnessing and observing a scene in the news field for several hours.

In addition, analogies and metaphors utilized in the teacher's lessons served as illustrations for students to get a better understanding of what the teacher was teaching. It also gave the students the opportunity to think critically and as a result, the teacher encouraged diverse opinions and questions. The teacher was so enthusiastic that he called the names of some students and encouraged them to give answers or opinions to the questions he asked. He was also polite in rejecting incorrect answers, by encouraging other students to make clearer responses to the questions he had asked during teaching.

More so, there was congruence between human and task dimension. For example, the teacher appears to stabilise the response given by the students, by citing examples and enumerating correct and incorrect responses to questions asked. The teacher was always positive in his drive to encourage the students to think critically and respond to the questions he asked them.

In a particular lesson observed by the researcher, the teacher walks between sitting rows to check what students were writing in their books, which indicates his monitoring/supervision ability during teaching. He checks some of the students' books and asks some of them questions relating to how and why they have different views to the topic questions being discussed in the class. He went to a student, picked up her note-book to see how she had responded to a question and exclaimed: "Yes, this answer to the question is a positive one, but you have responded to the question asked in a different dimension and perspective. Please class, give her an ovation" The students clapped for the student. Assessment questions in the classroom were evenly distributed to students in the classroom.

6.2.2.3 Student-teacher relationship

The student/teacher relationship was based on democratic interaction. The teacher actively listens to what the students say, and also responds to the questions they ask during teaching and paid attention to verbal and non-verbal responses. During every teaching observed by the researcher, the teacher basically paid attention to hear or listen to students' communications in order to understand the students. The teacher also uses eye contact,



body language, appropriate facial expressions and use of positive gesture, open and relaxed gestures and verbal clues such as "um-hmmm" "okay" and "yes", in response to proper answers to the questions he asked the students during teaching. While teaching, the teacher repeatedly asks students questions on what he has taught them, as a means of assessing them.

The classroom management practice of the teacher towards teaching in the classroom resulted in the promotion of a feeling of understanding, acceptance, respect, affection and help. Students became less troubled, thereby expressing their thoughts openly without fear of whether their attempts to questions asked were right or wrong. Paraphrasing of students' response by the teacher to check what he heard the students clearly for the sake of accuracy was common during the teaching-learning processes. The use of the words like, "you feel that", "you believe that", "you are saying that..." made students get more motivated and continued to air their views to the teacher's questions, because it indicates that the teacher was understood by the students. It also indicates that and that the teacher cared about the students' thoughts and answers, whether wrong or right. The management practices exhibited by the teacher (planning, organizing, control, etc.) inspired the students to live up to the expectations of the teacher.

The teacher finally gave the students a comprehensive passage assignment that would lead to the topic to be taught in the next class at the end of each lesson. Thereafter, the teacher and the students collectively deliberated and agreed on the day of submission of the assignment to the teacher.

6.2.3 Classroom observation: School B (under-achieving school)

6.2.3.1 Physical environment of the classroom

The classroom is of 49 square metres consisting of a pair of 32 desk and bench, with two students occupying a pair of desk and bench and the classroom is well ventilated by six 1.8x1.8 metres louvre windows. The physical spaces between the seats are not wide enough, but teachers could move in-between the rows and reach individual students while teaching, if he wanted to. The teacher arranges the students in a way that the male and female students are paired in a row and the tall students were occupying the back seat rows, while the short



students were in the front seat rows. One of the reasons for that according to the teacher is to prevent the tall students from blocking the view of the short students during teaching and learning. That however did not prevent undisciplined students' to talk covertly from the back seats, using some short students as shields when the teacher is not facing their direction. In addition, no written classroom policy was displayed in the classroom, rather, they the teacher verbally pronounces the dos and don'ts in his classroom, while teaching and learning is in progress.

6.2.3.2 Presentation of lessons

The teacher usually start-off with the lesson task (topic), with few ground-rules regulating the do's and the do not's of students during teaching - verbally announced to the students before he starts teaching. In a particular observation of the teacher's presentation of lesson, the teacher started by saying: "On Monday, we discussed about reporting a speech, today we are going to talk about summarizing such reported speech. Therefore, the topic to be taught today is, 'summary'. What is 'summary'?"

The teacher went on to define what 'summary' is, without first stimulating students to be prepared and ready to learn, thereby asking few questions on what he taught in the last lesson. The teacher announced that there is a link between the understanding of comprehension and its context before one can actually summarize the event gathered in an event. Though the objectives of the lesson was made clear as observed in the teacher's lesson note, but there was no evidence of the utilization of reflective teaching that can be used to connect the last lesson with the present one being taught. This is because the teacher did not ask the students any question concerning the previous lesson he taught.

The teacher's teaching style in the process of lesson transmission is based on one-way communication. By that means, the teacher asks questions relating to what he was teaching and usually responds to that same question asked, without giving any opportunity to the students for attempted answers to the questions asked. Also, the teacher does not occasionally ask students questions on what he is teaching, in order to be sure that the students understand his lesson from the beginning to the end. This indicates to the researcher that assessment was not given priority while the teacher is teaching. However, the teacher would give assignments to the students at the end of each lesson presentation,



despite that he was always the only one asking questions and answering the questions during lessons. The researcher thinks that his style of teaching is basically autocratic, because he showed same behaviour in some of his other classes observed.

The teaching strategy of the teacher was seemingly the lecture method, because he always exclusively speaks throughout his lessons, without allowing student inputs during his teaching. No actual visible teaching aid was used for the illustration of topics he taught. Based on the teachers' teaching strategy, he was autocratic during the series of observations of his lessons; because there was no congruence between human and task dimension. In one of the researcher's observation of the teacher's lessons presentations, the teacher discovered that a female student was slumbering while he was teaching. On sighting her he said, "Why are you sleeping in my class? Are you sick or pregnant? If you are sick, you had better go home now!" This indicates that the teacher is not tactful and careful in communicating with students and how to make decisions in solving the problems of the students, so that he may motivate and arouse their interest in what was being taught. Hence, he never establishes a positive and caring relationship with students.

The teacher did not go round the class to ask whether the students had a problem regarding what he was teaching; neither did he check to see what they were copying in their notebooks, in order to execute monitoring of teaching. Also, the teacher barely gives response to some of the questions asked by the students. He and told them on several occasions: "You are not serious"! Whenever the students ask him questions on what he was teaching, he tells the students that: "Ordinarily, you should have known the answers to those questions without asking me". According to the teacher, some questions the students were asking him were not related to what he was teaching in the lesson. By implication, the behaviour exhibited by the teacher did not allow room for reinforcement and motivation of students' learning.

6.2.3.3 Student-teacher relationship

The student-teacher relationship and communication was that of a teacher-centered one, because students only listen to the teacher, without participating his teaching. The students were not sure if the teacher would respond to their questions, because of his autocratic and unfriendly attitude, hence, they were passive during the teaching and learning process. The



teacher also could not discover the misconception of the students about what was being taught, because of the one-way communication mode he adopts during teaching.

In addition, the researcher observes that the students were not enthusiastic to learn, because some of them caused disruptions with ring-tones of their cell phones. Sometimes, they also walk out of the classroom by making excuses to the teacher that they are going to the restroom. In response to the summary assignment the teacher gave the students, he was dismayed at the students' performance scores and uttered the following expressions: "I am really disappointed and sad that despite the efforts I put in teaching you in this class, few of you submitted your assignments; even those that submitted performed woefully and poorly. Imagine! 70% of those of you that submitted scored below five out of ten marks!"

More so, during the occasions of the teacher's lessons, behavioural problems like, audible ring-tones of some of a student's cell-phones were sometimes used to distract teaching and learning in the classroom, hence, a female student reported to the teacher that she was being disturbed by the ring tone. This led to the teachers' anger and he eventually used a cane on few of the identified student offender for being rude and disturbing his class during his lesson. The teacher said to the students that despite that the use of corporal punishment on students to correct behaviour has been outlawed by the Lagos State government; he would use the cane on some of them to punish them. Another method used to punish the students by the teacher is by chasing those students' offenders out of his class and then, telling them to be on bended kneels in the Sun, as a means of controlling the students' unruly behaviour.

Moreover, because of disruptive behaviour exhibited by some male students in the class during teaching, the teacher threatened the students by saying: "That is why you will fail in the terminal examination, because 'summary' is one of the important aspects of the questions that are set in the English Language examination. You will all fail!" (The teacher was apparently teaching summary as a topic in English Language). In response, some of the students laughed quietly as a result of the teacher's loud voice of expressing his warning in the classroom. However, before the end of the forty minutes teaching period, four students were asked to remain standing, but close to their seats while four were sent out by the teacher, because of their disorderly behaviour.



Below is a summary of similarities and differences in the observations carried out in each class, during each of the teacher's lesson presentations in School A and B.

6.3 Summary

The physical environment of the classrooms observed in school A is similar to the physical structure, environment furniture (benches and desks), class size and organisation of student and sitting arrangements in school B. Both School A and B classrooms are neat and also feature similar sitting arrangement, whereby a male student is paired with a female student on a bench and desk. Teachers observed in both School A and B do not have a policy on teaching and learning in their classrooms. In addition, their classes do not also have modern teaching facilities except for chalkboards.

On lesson presentation, School A teacher stimulates the students with questions relation to the previous topic taught in the classroom, which leads the students to the present topic to be taught; while School B teacher does not stimulate the students before advancing his teaching. School B teacher moves on to teach current the topic to be taught, rather than stimulating the students with questions from previously taught topic. Although School A and B teachers do not utilize any teaching aid for the delivery of their lessons, the style of transmission of teaching in School A was through two-way communication between the teacher and the students, while communication went with the flow of one-way transmission of teaching in School B. Moreover, there was frequent questioning as teaching goes on in School A classroom in order to indicate assessment, monitoring and feedback during teaching and learning, while School B teacher seldom monitored teaching in his classroom. School B teacher do allow students to respond to some of the questions asked by him, nor does he responds to some of the questions asked by the students during his lesson presentation.

Concerning student-teacher relationship, decision-making as per lesson presentation and interaction in School A classroom was democratic, whereas it was autocratic in School B. By implication, the autocratic behaviour exhibited by School B teacher did not give room for reinforcement and motivation of students' learning. School A teacher was full of praises for his students and encouraged them to attempt answers to the questions he asked them during teaching, while School B teacher uttered words of discouragement to dampen students'



learning. By inference, that indicates that the behaviour of School A teacher is student-centred while; School B teacher is not, because he exhibited teacher-centred teaching practice behaviour. The behaviour of School A students were of a disciplined nature, while those of School B students were largely disruptive and undisciplined.

Below is the analysis and discussion of how classroom leadership and management contributes to school effectiveness or otherwise in school A and B respectively.

6.4 Analysis and discussion of the of classroom leadership and management dynamics contributing to school effectiveness (School A and B)

6.4.1 Introduction

With respect to the fifth research question, this analysis and discussion deals with the relationship between classroom leadership and management and school effectiveness in School A and B. The analysis also illustrates how teacher's classroom leadership and management practices may influence school effectiveness. The classroom leadership and management sub-themes or indicators extracted from the Chapter 3 of the literature are utilized in the sections of this chapter. This analysis is based on the data captured from the interviews with a teacher from School A and School B, the classroom observations done in School A and School B and the interviews with a student leader (class captain) in School A and B. Observations and document analysis/review was used to triangulate analysis of the data. The participants in School A were labelled, teacher - T1 and student leader (class captain) - SL1, while the teacher of school B was labelled - T2 and student leader (class captain) - SL2.

The classroom and leadership indicators or sub-themes, on which this analyses and discussions are based on, are as follow: Classroom leadership and management styles, classroom planning/teaching methods, classroom policy, classroom organizing, classroom control and discipline; classroom motivation, communication and classroom climate.



6.4.2 The relationship between the dynamics of classroom leadership, management and school effectiveness (School A)

School A teacher said that he utilizes different teaching styles depending on the nature of the teaching task he wants to teach and that also have influence on his leadership style determination in teaching. Thus, students can be engaged in the teaching and learning situation. The teacher said:

"Well, the styles of my teaching differ, depending on the topic I am teaching. For example, the style I use to teach... The style I use to teach Grammar is different from the one I use in teaching essay or Comprehension. Let's say for example in Grammar, the style I use is more of do as I say. If I am teaching for example, may be...emmm, Comprehension! This allows for discussion. Then, maybe I will use group discussion for the ... for the Comprehension passages. Thus, I always make sure that I carry my students along through my style of teaching in my teaching" T1.

Observation of School A teacher's lesson presentations indicate that successful response to questions by students allowed the teacher to move from one step of the lesson to the other. Adequate metaphors and analogies like, the use of similar events or occurrences in the society to explain what was being taught in the topic - summary - were used to carry the students along during teaching. This gave the students the opportunity to think critically as diverse opinions to questions asked by the teacher were encouraged. Moreover, opportunity to learn was created through the teacher's assessment and high expectations from students. The researcher observed that the teacher was also polite in rejecting incorrect answers by encouraging other students to give a clearer response to the questions asked [see 6.6.2.2].

Hersey and Blanchard (1993:132); Kruger and van Schalkwyk, 1997:20-23) submit that participating/supportive teaching style enables a two way, listening, provide support and encouragement and involvement of students in decision making during teaching. Therefore, the conclusion that may be made is that, the teacher in School A dominantly makes use of a more democratic teaching style depending on what he is teaching. Furthermore, it is clear that School A teacher has the ability to adapt his teaching style to the circumstances created by what he wants to teach. For example, when he teaches comprehension, he makes use of an interactive approach of teaching and encourages his students to answer questions and to get involve in classroom discussions. Also, when he teaches a topic on the principles of English Grammar, his approach becomes more teacher-centered and he would use a more presentation teaching strategy.



It is also obvious that the teacher utilized the democratic principles in his lesson presentation, hence, the findings concur with Ross and Gray (2006:179-199) that a statistically significant direct effect of classroom leadership was found on students' achievement.

Moreover, the teacher explained that he systematically plans his teaching such that the students will be tasked to build on what they had already known. He also said that he achieves his lesson objectives through step-by-step approach of teaching and according to his teaching plans. He teacher said:

"When you plan, the ideas to be taught have to be broken down and it must be in edible bits. I mean assimilate-able bits. I go from the known to the unknown. I start with what the students know and gradually take them to the unknown... Things they have known before, I try to build on. So, that it will be easier for them to understand whatever I am teaching them" T1.

The researcher is of the opinion that the teacher in School A knows and understands about planning of teaching, because the teacher was heard by the researcher asking the students questions about what was known (probably about the last topic taught in the class) and linking their response to what he was teaching them. The teacher's lesson notes observed also indicate steps to be taken in each of the lessons topics that he was teaching. The teachers' systematic planning of teaching is confirmed by literature that teaching method is an element used by teachers to achieve desired goal(s) in teaching and it's an essential part of planning (Oregon State University, 2002:1-20).

The student leader (class captain) buttresses the influence of the teacher's presentation of lesson in the class. He said:

"We understand our teacher's style of teaching; because he makes sure that he explains to us and tells us to listen. So, when we try to listen and we listen, we understand what the teacher is teaching us and the style he or she is using to teach us" **SL1**.

School A teacher's strategy of teaching was done by stimulating the students and that illustrates the teacher's high level of reflection, on the lesson he had presented to the students in the last class. The step-by-step procedure of the teaching as shown in School A teacher's lesson plan is based on deliberate consideration about the lesson objectives, methods, means, standards and time schedules, with a view to attaining the outcome of



teaching (Kruger and van Schalkwyk, 1997: 27-31). Therefore, the teacher's variety of teaching strategies was based on a broad plan of action.

According Mahaye and Jacobs(2004:175), Clark and Starr (1991), within a method there are strategies and techniques (e.g. Building concepts, clarifying students' idea and creating room for critical and creative thinking, etc.) of teaching. Hence, School A teacher's methods of teaching agree with Calvin and Chumba's (2011) findings that teacher's influence on the mastery of language, skill on lesson planning, presentation skill was high, hence, pupils' academic performance was high. More so, Atanda and Jaiyeola (2011:93-99) established that the quality of instruction has a significant contribution to students' achievement in English Language.

With respect to classroom policy, the teacher said that although his classroom teaching policies are not available in writing, but his students know about his classroom rules. He further explained that, because he constantly repeats his policy whenever he is teaching the students, they would not attempt to violate them. More so, he said that the students are aware that there is a school policy on teaching and learning, which over-rides individual teacher's classroom policy. The teacher said in his comment thus:

"...though, not written down, you don't have to remind them of classroom rules always and that is why they don't do anything funny to violate the policies when I am teaching them in the class. None of them make a mistake of disobeying my classroom policy, even, they are not written. However, there is a school policy on teaching and learning which overrides whatever policy a teacher may have in his classroom teaching" T1.

When the researcher asked the students' leader about the kind of verbal policies the teacher announces to them in guiding his teaching, the students' leader said:

"They are like, what not to do and do in the classroom. Like don't chew gum, don't... don't write while he is explaining and other rules... Like when you want to answer questions, raise up your hand for the teacher to let you speak and you must not speak or say anything when someone is answering a teacher's question or even, asking the teacher a question" **SL1**.

Although, the researcher did not observe any written policy on teaching and learning in the classroom during the teacher's lesson observation, the students' behaviour in the class were very good [see 6.2.2.2]. Kruger and Van Schalkwyk (1997:40) state that classroom policy should be explained to the students, be acceptable to the majority of them and should facilitate decision-making about classroom matters when a teacher is teaching. School A



teacher believes that the whole-school teaching and learning policy is enough to provide a guide to regulate students' behaviour in the classroom, despite that there was no presence of written classroom policy, procedures or rules in the classroom. The reason given by School A teacher is based on the assumption that his unwritten policies utilized during his lesson were explained to the students, hence, he assumes that it would be accepted by the majority of the students and; that it may facilitate the decision-making process on classroom teaching and learning issues.

Although it seems that School A teacher maintains good quality discipline in his classes, but the ideal situation should be that classroom policy procedures and rules be put in writing and pinned-upon a notice board so that it may be visible to all students. Classroom policy procedure and rules will have more impact if it is written out, that is, if it is documented. This is because it can always be referred to, when any student violates any of its provision. Moreover, classroom policy must be based on values such as respect, truthfulness, fairness, accountability, and so on, particularly if the students are part of the classroom policy-making process.

In terms of classroom organisation during teaching, the teacher explains that h arranges the students such that the male and female students are paired in a row. That is, the tall students occupy the back seat rows and the short students occupy the front seat rows. The teacher explained that:

"I make sure that the sitting arrangement is a male and a female sitting together. The reason is that if two boys are sitting together, they may be disturbing the class or do some funning things that may disturb the teaching. In the class the taller ones sit at the back, while the shorter ones sit in the front. Another thing that I normally happens is, when I get to the class, particularly when there is another subject before mine, I have to give them about two to three minutes to round-off whatever they are doing" **T1**.

The teacher explained that he also gives students time to settle down for his subject, particularly when a teacher had just completed a class with them [see 6.2.2.2]. The response of the teacher of School A corroborates the researcher's observation in the sense that, the classroom was well arranged, students were seated in pairs (male and female) and the taller students were seated at the back seats, while the shorter ones were seated in the front seats [see 6.2.2.1].



School A teacher assumes that arranging the seat in a mixture of boys and girls could reduce collaboration between boys, which might stimulate trouble in the class. That arrangement worked well in his observed lessons; hence, a well arranged class impacts on effective communication between teachers and students, because teacher could move round the class while teaching (Schmuck and Schmuck, 1997:153-155). It is clear from the analysis above that School A teacher organizes his classroom teaching to bring about positive social interaction during teaching, as Laiqa, Shah and Khan's (2011:706-711) findings illustrate that students feel more comfortable in classrooms where they can easily maintain a social distance from their teachers and that affect their learning ability.

In addition, the teacher of School A expressed that he motivates and stimulates students by doing an activity first, so that students can be motivated to attempt an exercise or task being taught in the class. He also said that he always creates the belief in students that they can achieve academically well. The teacher put his words this way:

"When you tell students to write, you too must write, it is then they know that you are not just saying it. I attempt answers to some questions asked by the students, so that they can be stimulated to think about their own answers during teaching. I tell the students that they can always be the best... because they are the best" T1.

The student leader also mentioned that the teacher motivates them during the morning devotion before they move to their various classes, that is, when the teacher is requested by the vice-principal to counsel them. The student quoted his teacher as telling them that:

"You are unique students, model students and always tell us that our results of the current years must be better than the results of the past years of our seniors" **SL1**.

According Kruger and Van Schalkwyk (1993: 68), expectations are future-oriented and are essentially the hope people have to receive something for their actions (a reward) or to attain something (an achievement). People are motivated if they think they will attain what they want. In other words, there is a direct relationship between the action and the expectation of reward. The greater the expectation of being rewarded, the better the attempt will be, for students to normally achieve according to the expectations of their teachers and parents.

It is clear from the above captured data that School A teacher believes in the ability of his students to achieve well, hence, he sets high expectations for his students and they are



motivated to obtain good marks in the final examinations. The evidence gathered in School A teachers' motivational effort of the students is consistent with Broussard and Garrison (2004:106-120), who found a significant relationship between motivation and achievement in young children. That is, as intrinsic motivation increased, academic achievement increased.

Furthermore, it is evident that School A teacher treats his students with fairness, respect and gentleness. It seems that the interpersonal relationship between the teacher and his students are built on respect, because observation of the teachers' lesson presentation shows that the teacher was polite and full of gentleness, such that he called the students by their names and encouraged them to give answers or opinions to any question he asked. He was also polite in rejecting incorrect answers by encouraging other students to make clearer responses to the questions he asked them during teaching. In addition, in one of the researcher's observation of the teacher's lessons, a student made a brilliant attempt to one of the questions asked by the teacher and the teacher exclaimed: "Yes, that answer to the question is a positive one, but in a different dimension and perspective. Please class, give her an ovation." Then, the students applauded their classmate. More so, assessment questions in the classroom were evenly spread to all students [see 6.2.2.2].

School A teacher appears to believe in inculcating self-confidence in the students by performing an activity first. He also creates trust in them, so that they may do as he does, by first citing examples to illustrate what he is teaching and that illustrates his leadership by example posture. Teachers using the healthy or democratic teaching style empower their students by giving them the opportunity to be themselves, express their own individuality and give students as much power and responsibility they can handle at a given time.

In order to foster communication between the teacher and the students, he involves students in the classroom teaching activities and decision-making, as regards to what is being taught. Thus, the teacher said that he creates an atmosphere of two-way communication between the students and him, whereby there is always feedback to questions asked by the students and him as a teacher, as regards any topic that he is teaching. Concerning communication atmosphere in the classroom, he said:

"...If then, at the end of my teaching, I ask a question which is not answered or answered well by any one of the students; I ask them whether it should be an



assignment, and they all agree. That is how we make such a decision; everyone agrees. It is a two-way communication agreement" **T1**.

During the researcher's observations, the teacher called every student by their names, indicating that he knows them very well. He inspires them to give answers or voice an opinion to the questions asked [5.7.2.2]. The above findings corroborate Frymier (2005:197-212) who discovers that students who engaged in more interaction involvement in the classroom received higher grades and that was associated with learning, motivation, and satisfaction with communication, but not reported grade. Karadag and Caliskan (2009:1-6) also confirm that in order to provide interaction with students, a teacher should be democratic, lovable, patient, reliable and have a sense of humour, balanced, reliable and have the ability to use different channels of communication, because an effective learning-teaching process cannot work without communicating.

In creating a positive classroom climate during teaching and learning, the teacher makes sure that the students take part in all the activities of teaching and learning. He also makes sure that his teaching style is interactive, because he insists on getting response from the students on any question he asks. In order to maintain a comfortable classroom climate based on open communication and mutual respect between the students and him. He said:

"Any time I am teaching in a class, it must be interactive. I make sure that my teaching is interesting. I give opportunities for the students to get involved in my teaching through participation and mutual respect. They must be involved because, if I am the only one talking, that is a monologue. My teaching is designed to insist on dialogue between myself and the students. When I teach, I must get the feedback in order to maintain a comfortable classroom climate between myself as the teacher and the students" **T1**.

The classroom observation of School A teacher indicates that the teacher's democratic interaction with the students resulted in the promotion of a feeling of understanding, acceptance, respect and affection and help (6.2.2.3). The teacher achieves that by ensuring a safe atmosphere in class, hence, a supportive classroom environment is created, by listening to the students, by being open and honest with them and by taking what they say and do seriously. This finding supports (Steinmann, 2003:17-18) submission that, by using their knowledge, skills and specific behaviour, effective teachers can ensure the creation of effective learning environments in their classrooms. In such environments, well-managed students experience maximum opportunities to learn and; rely on the teacher to create a



sense of security and order in the classrooms. Teachers may also create opportunities to participate actively in class in order to ensure that the class becomes an interesting and exciting place to learn.

Control of students with respect to discipline is dealt with through the teacher's verbal rules, which indicates the teacher's likes and dislikes to the students. In order to ensure discipline while teaching and learning is going on in the classroom, the teacher said:

"I will give rules and regulations right from the on-set of my lesson, so that there is sanity in the class and the students must always abide by my rules and regulations.... From my consideration, the rules are meant to ensure that there is discipline in the classroom while I am teaching and students always obey my rules" T1.

The teacher assumes that his unwritten rules and regulations are a way of ensuring discipline during his lessons and vehemently stands by that. That is, the teacher disagrees with the fact that written rules and regulations are the only means for students' discipline, because his students always abide by his teaching and learning classroom rules, despite that they are not written.

On the aspect of monitoring of students' learning, the teacher asks the students' questions spontaneously as his teaching progressed, so that he can be sure that the students are learning along as he is teaching. If their response to his question is wrong, he humbly and constructively corrects the students by providing the correct answer to the question asked. He said:

"When teaching is going on, I constantly ask the students questions on what I am teaching. So, when I ask them question and the feedback they give is positive, I will then know that they understand...understand... what I am teaching them" T1.

As regards School B teacher's monitoring of teaching and learning, the student leader said the following:

"Our teacher...he ensures that we listen to him when he is teaching and asks us questions regularly if we understand. Emm... what he is teaching us. He also makes us to practice what he is teaching us in the class as classroom practice" **SL1**.

The researcher's observation of teaching in School A shows that the teacher gives room to the students to respond to his questions through practice. Also the teacher believes that the



use of intermittent and random questioning of the students enables him to know whether the students understand what he is teaching in the class. The finding is in consonant with a meta-analysis of a effectiveness research studies by Seidel and Shavelso (2007:454-499) who found that among motivational factors in terms of affective outcomes, regulation and monitoring of teaching was one of the highest ranked factors, aside domain specific activities, social experiences and time for learning. Therefore, in relation to monitoring of students learning in School B classroom, high level of teacher self-control and close monitoring are conditions for improved student's learning (Kalis, Vannest and Parker, 2007:20-27; Sun, Creemers and de Jong, 2005: 93-122; Marzano et. a.l., 2000:187).

Another means of control used by the teacher is to utilize assessment and assessment feedback to ensure that the students understand what he is teaching them. He said:

"Before I give answer to a particular concept, I ask for the students own opinion first. For example, if I want to teach grammar, I will ask them, what is Grammar? And let them give that their primary school definition. When there is anything wrong, in their definition, I don't condemn. I tell them that their definition is okay, and sometimes make corrections on how better their answers can be put to answer the question perfectly if there is any need" T1.

In addition to School B teacher's comment above, the researcher also observes that the teacher seems to emphasize students' responses to questions by students, by citing examples and enumerating correct and incorrect response to questions asked. The teacher was always positive in his drive to encourage the students, in order to promote critical thinking ability of the students, before they can respond to the questions he asked them. The warm and friendly style of teaching indicates that the teacher cared for students' positive learning outcomes based on his formative assessment method [6.2.2.2]. Furthermore, School A teacher believes in the use of informal assessment and particularly feedback, to improve on their response to his questions for better understanding. Therefore, he makes effort to help students to be motivated and committed towards improvement on past errors, in terms of their achievement (Brookhart, 2005:429-458, Evertson and Emmer, 2009:107; Hattie and Timperley, 2007:81-112).

The mechanism of control utilized by the teacher to ensure students' learning and positive disciplinary behaviour of the students during teaching, corresponds with the experimental findings of Binglan and Jia (2010:18-34) which established that the group that received



specific corrections and marginal explanation in English Language composition, gained significant improvement in writing accuracy results, compared to the control group who only received general comments.

In the next paragraphs the captured data of the interviews with School B teacher were measured against the identified classroom leadership and management indicators, which may contributing to school effectiveness. They are further analysed and discussed below.

6.4.3 Relationship between the dynamics of classroom leadership, management and school effectiveness (School B)

The leadership behaviour of School B teacher indicates that he adopts a dominant autocratic teaching style. The teacher wants physically and emotionally gets involved in every action of planning, organizing, co-ordinating, a directing and to controlling everything that is done in the class. Furthermore, he believes classroom activities can only be done right if he does it personally, controlling every step of the way. This kind of teacher wants to be the boss and all students must do as the teacher says. School B teacher is an autocratic teacher who chooses to motivate students by fear and he justifies such behaviour by saying that students need strict discipline and structure, in order to help them make a success of their future. He also handles the students in a very strict manner, because of his assumption that the students do not deserve undue pampering during teaching.

School B teacher said that he utilizes different methods of teaching depending on the nature of the teaching task he wants to teach, so that the students can be engaged in the teaching and learning situation. The teacher also said that he varies his teaching methods, depending on the topic he is teaching. He stated that:

"I am very strict during teaching. I believe that students do not deserve to be pampered because of their attitude during teaching and learning. However, I vary my method. So, if I use this method today, tomorrow, I may use the discussion method and at another time or I may use dramatization, depending on the topic I am teaching. May be, it is through dramatization that some students will be able to understand what you are teaching, or probably discussion method. That method depends on the students' preparedness and the type of lesson or topic thought... because if I stick to one method of teaching, it will be boring to the students. So, I change my method and that is how you will be able to carry the students along" T2.



The observation of the teacher's lessons illustrates that, School B teacher usually starts his teaching by jumping into the current topic he wants to teach without recapitulating the last topic taught. For example, in one of his lessons observed, at the start of his lesson, he said: "On Monday, we discussed reporting speech. Today, we are going to talk about summarizing such speech. Therefore, the topic of today is, 'summary'. What is 'summary'? The teacher went on to define what 'summary' is without first stimulating students by asking few questions on what was thought previously in the classroom. The teacher announced that there is a link between understanding of comprehension and its context before one can actually summarize the event gathered in an occasion [6.2.3.2].

Although, the objectives of the lesson were made clear as observed in the teacher's lesson plan and despite that the teacher varied his teaching methods, the researcher is of the conclusion that his teaching style of being strict and not seeking students' opinion during his lesson presentations, which portrays him as an autocratic teacher. It was further observed that the teacher does not believe that the students' input in the teaching-learning process may be valuable and that anything can only be done right if he does it personally, controlling every step of the way [see 6.2.3.2]. Hence, it seems that the teacher adopts the "tell style" of teaching, because he gives the students specific instructions and closely supervises their classroom work. It further seems that his decision-making and communication style is largely one-way during teaching (Hersey and Blanchard, 1993:132; Kruger and Van Schalkwyk, 1997:20-23).

Although School B teacher adopts the teaching style according to the topic that he teaches; it seems that he believes that his knowledge and experience, as well as the power of the position as a teacher could force students to follow his instructions. It may however be deduced that even if the teacher utilized good teaching methods as claimed, his autocratic teaching style may not allow him to fully achieve all the criteria of classroom leadership and teaching outlined in the literature. Blanchard (1993:132) submits that the teacher who employs the 'tell style' this style gives the students specific instructions and supervises their classroom work, because the students need direction to get started. Thus, the teacher's decisions and communication style is largely one-way and the style is used for people who lack competence.



In addition, it presupposes that School B teacher demonstrates only one-way communication and that; he relies on his sole official position for authority and maintains a 'rigid' and 'military style' of discipline. His autocratic approach may hinder appropriate learning by the students, because they may not be comfortable to learn in a close environment brought about by the teacher's teaching style. His teaching style may further bring about negative behaviour of the students during teaching and learning.

The teacher also explains that he gives precedence to planning and teaching method/strategy in his lessons, hence, that is why he always goes to the class with his lesson plan and notes to guide his teaching task so that he does not teach out of context. He said:

"I give planning of my teaching a high priority; a very high priority, because without planning the teacher can do nothing in the class; he needs to have his lesson notes or lesson plan. He has to get everything ready before he goes to the class so that he can be guided when teaching through the lesson note. The lesson note is to guide the teacher during teaching. There will be no distractions and nothing. I go straight to the point and everything will be as planned" **T2**.

During the review School B teacher's lesson plans document, it was obvious to the researcher that the objectives of the lesson were made clear and well planned. The step-by-step procedure outlined in his lesson plan, is based on deliberate consideration about the objectives, goals policies, methods, means, standards and time schedules, with a view to attaining the outcome of teaching (Kruger and van Schalkwyk, 1997:27-31; Evertson and Emmer, 2009:105). The researcher is of the view that, despite that the teacher plans his teaching with commitment; his autocratic teaching style may be a distraction to students' learning. That could make it difficult for some students to learn effectively.

The advantages of policy guidelines are that, policy, rules and procedures have to regulate all aspects of the classroom actions and behaviour of students. The following are examples of how simple classroom rules may ensure an orderly classroom environment are: students must be prepared at all times by having the right materials, listen quietly while others are speaking, raise a hand and wait to be called on if a question or comment is to be raised, listen carefully when a teacher or another student is talking and the teacher must define how much noise is acceptable when they are asking their neighbours or co-students questions during lesson presentation to ensures co-operation and order (Kruger and Van Schalkwyk,



1997:49). The School B teacher claims that he achieves some of the above advantages of policy guidelines, despite that his classroom policies are not written. He explained that:

"My classroom policies are like, what not to do and do in the classroom. Like, don't chew gum, don't... don't write while he is explaining and other rules... Like when you want to answer questions, raise up your hand for the teacher to let you speak and you must not speak or say anything when someone is answering a teacher's question or even, asking the teacher a question" **T2**.

The researcher observed there was no written policy or ground rules posted in the classroom, but the teacher teaches the students by spelling out the rules to the students [see 6.2.3.2]. The teacher presumes that verbal policies (to regulate the dos and don'ts of students during teaching) might be sufficient to prepare the students for learning. By means of a classroom policy, teachers use rules and procedures to regulate all aspects of the classroom environment and all the actions and behaviour within the classroom (Kruger and Van Schalkwyk, 1997:49).

Therefore, because there was neither a school nor classroom policy to point to, in regulating the behaviour of the students, the researcher on many occasions observed that some of the students caused disruptions with their cell-phones. In addition, it was also observed that the students sometimes walk out of the classroom by giving excuses to the teacher that they are going to the rest-room [see 6.2.3.3]. If the classroom management actions of School B teacher are measured against the above stated criteria for classroom policy, it is clear that he meets hardly any of the criteria.

It is clear from the classroom observation and the data captured from the interviews that the students are well informed of what is expected of them. Also, School B teacher chooses to motivate students by fear and justifies such behaviour, based on his belief that students need strict discipline and structure, in order to help them make a success of their future. Furthermore, it is clear that School B teacher's classroom policy is not flexible, the students have no say in the policy-making process and that, the verbal policy made to regulate the students' behaviour during teaching and learning is not acceptable to the majority of students in the class, hence, their unruly behaviour.

The School B teacher puts in-place the students' sitting arrangement such that, the male and female students are paired in a row. The taller students sit in the front seat rows; while the



shorter students sit at the back sit rows, to enable all of them to see whatever the teacher is writing on the chalk-board [see 6.2.3.1]. The teacher further explained that:

"A teacher must organize his class before teaching and this is to make sure that the students are well seated, like I said earlier, the taller ones sit at the back while the shorter ones sit at front chairs. The seats also, I ensure that they are well arranged so that each of the students will be able to see whatever I write on the black-board" T2.

The response of the students' leader brought about different reasons why the teacher arranges his class the way he does. He said the teacher's classroom arrangement is based on the fact that, the obstinate students who are likely to disturb their class mates in the class, because of their distractive behaviour, do not have a chance to do so. The student's leader said:

"Where the stubborn students are clustered together and it's going to cause noise and you know, the noise is going to affect the lesson. Therefore, the teacher spreads the stubborn students from the well behaved ones so that there will be conducive environment and they can respond effectively to the topic taught in the lesson" **SL2**.

Even though, the sitting arrangement strategy, whereby the taller students sit at the back and the shorter students sit at the front was satisfactory, it did not yield much positive influence on the behaviour of the students. This is because researcher observed that some taller students were talking silently, using some other shorter students as a shield, while the teacher was teaching. The researcher assumes that his sitting arrangement whereby the short students sit at the front, while the taller ones sit in at the front, is the best way of organizing a class in order that teaching and learning in the class is smooth. However, the teacher's sitting arrangement strategy never deters undisciplined behaviour of the students.

Although, School B teacher organizes his classroom perfectly well, the teaching style of the teacher, coupled with his lack of classroom policy and lack of mutual respect could made the students to behave in undisciplined manner. Thus, the finding of Tagliacollo, Volpato and Junior (2010:198-201) that there is a significant relationship between students' position in classroom and school performance, is not manifested in School B classroom sitting arrangement strategy.



On students' motivation, School B teacher expresses that he constantly asks students question during teaching, so that there can be a two-way interaction between him and the students during his lessons. His comment is put thus:

"Emmm! I motivate students...this is by... by making a constant... by constant and intermittent evaluation of teaching while the teaching is going on, to enable the students participate in the teaching-learning process and that motivates them to create a level of interaction between the students and the teacher" **T2**.

In an occasion of School B teacher's lesson presentation, the researcher observed that a female student was slumbering while the teacher was teaching and on sighting her, he said: "Why are you sleeping in my class? Are you sick or pregnant? If you are sick, you better go home now!" The teacher was not tactical and careful in making decisions on how to solve problems students' problems, by communicating in a positive manner that will motivate the students to be interested in what he was teaching [6.2.3.3].

Probably because of the disruptive behaviour by some male students in the class, the teacher threatened the other students by saying: "That is why you will fail in the terminal examination" whenever he is angry during teaching. The teacher seems to believe that, creating fear in the students may make them consider their studies seriously, but that would neither motivate two-way communication, nor encourage the students in their studies.

According to the captured interview data and the classroom observation, it may be concluded that School B teacher does not meet any criteria for the motivation of students as stated in the literature. The teacher's motivational behaviour is contrary to the findings of Broussard and Garrison (2004:106-120) that, there a significant relationship between motivation and achievement in young children, that is, as intrinsic motivation increased, academic achievement increased.

It seems that the interpersonal relationship between the teacher concerned and the students in School B is not built on mutual respect, because he does not treat his students with empathy, fairness and sensitivity. It also seems that the teacher does not demonstrate any effort to show that he cares, supports and praises students to build their self-confidence. This is because the teacher does not give space to the students to actively participate in the teaching and learning processes. Thus, he doesn't create an atmosphere of two-way



communication between the students and himself. He unilaterally decides on actions to take during the teaching and learning process. As regards his communication practices in the classroom, the teacher said:

"If I ask the students' questions and no student is responding, I will convert it to an assignment for them to take home and work on. Sometimes they refuse to attempt to my questions in the classroom. As a result, the assignment will enable them to be prepared for the next class" **T2**.

The researcher's observation of the teachers' lesson presentation shows that, student-teacher relationship and communication was based on a one-way communication and a teacher-centred one. During teaching, the teacher also refuses to respond to some of the questions asked by the students and said to them on several occasions: "You are not serious". Whenever the students ask him questions on what he was teaching, he tells them that, "Ordinarily, you should have known the answers to those questions without asking me" [see 6.2.3.2]. The teacher's communication practice contradicts Frymier (2005:197-212) who found that students who are more effective communicators through involvement, responsive, assertive and Out-of-Class communication generally demonstrate superior effective learning indicators, assert motivation to study and exhibit greater satisfaction of communication with their instructor during classroom teaching activities.

Based on the data presented above, the teacher doesn't allow students to express their views or feelings and they are not allowed to ask questions related to his lesson. The researcher is of the opinion that the autocratic teaching style adopted by the teacher, might be the reason for his one-way communication style and that, the undisciplined behaviour of students may be as a result of the feelings of frustration and neglect by the teacher.

The teacher of School B believes that a classroom climate like the one that his school possesses is sufficient to enhance learning, that is, students have good school facilities required for teaching and learning. According to School B teacher, the students feel personally supported and enjoy positive relationships with their peers in the class. The teacher also expressed his effort to create a classroom climate conducive to effective teaching and learning this way:

"As you can see the class is well ventilated... it is not chocked up. Whenever it is chocked up, the students will not be comfortable. They will be fidgeting. If they are well seated, there will be effective teaching and learning especially when the seats are well



arranged. So, the classroom set-up allows me as a teacher to move round the class" **T2**.

The researcher's observation indicate that he physical spaces between the seats in School B's teacher's classroom are not wide enough, but that the teacher could move in-between and reach individuals students while teaching [see 6.2.3.1]. The teacher assumes that he understand and emphasize that a classroom climate conducive to effective teaching and learning is only created by the physical environment of the school and classrooms.

On the other hand, School B student leader's (class captain) response towards how the teacher creates classroom climate, is focused on how the teacher reacts to some students' attitude in the classroom during teaching. He said:

"Sometimes the teacher send disturbing students out of the class for ten or twenty minutes, but some of them walk away immediately as they are sent out and when the teacher wants them to come into the classroom and continue with the lesson, they would have walked away from the vicinity" **SL2**.

Marzano and Marzano (2003:6-18) report on a meta-analysis of more than 100 studies and found that quality of relationship between teachers and students is a foundation on which other classroom management function stand and succeed. Moreover, their analysis indicates that on average, teachers who had high-quality relationships with their students had 31 per cent fewer disciplinary problems, rule violations and related problems over a period of year than those teachers who did not have high-quality relationships with their students. However, it appears that School B student leader (class captain) believes that the approach used by their teacher to create an orderly classroom climate, through sending students with disruptive behavioural problems out of the classroom is appropriate. He believes that it is the only means whereby the teacher could create a peaceful atmosphere, in which teaching and learning can take place. The researcher believes that the student leader (class captain) might not know about the negative implications of sending students out of the class during teaching and learning.

School B teacher may seem to be dedicated and committed to effective teaching, because he is always very well prepared for his lessons, however, it is clear from the captured data and the class observations that he does not tolerate open and two-way communication. It further seems that the teacher doesn't really care about his students and is not fair in applying his



own rules in the class. Therefore, the conclusion that may be drawn is that a closed and unhealthy climate may have been created overtime in the classroom of School B teacher.

School B teacher states that he controls students in terms of established rules to indicate his likes and dislikes about student behaviour. He said:

"May be, when I am teaching and despite my policies in the classroom, a student is solving problems in his Mathematics notes (apparently, the teacher teaches English Language), or playing a game with a handset (cell-phone) in the class. I ask those students to put the phones off until after my lesson. So, they have to obey the rules and regulations that I have laid down in the class" **T2**.

The expression of the teacher as regards how he controls behavioural problems in the classroom is buttressed by the student leader. He said that teachers punish the students if they refused to behave themselves in during teaching and learning in the classroom. He expressed that:

"...when some teachers come to the class, they will tell the students that they should stop making noise and those of them that do not stop making noise; the teacher punishes them or sent them out of the class" **SL2**.

During one of the School B teacher's lesson presentation, a behavioural problem such as loud ringtone of a cell phone of a student was heard, while teaching was going on in the class. In another case, while teaching was going on in the class, a female student reported to the teacher that she was being disturbed by the ring tone. This led to the teachers' anger and he eventually used a cane on few of the identified students' offenders for being rude and disturbing the class. The teacher however said to the students that, despite the abolition of corporal punishment by the by the Lagos State government, he would use the cane if necessary. Another form of punishment used by the teacher was to send the student out and then instructs him or her to kneel down in the Sun [see 6.2.3.3].

The behaviour of the teacher to students disciplinary behaviour concurs with Maphosa and Mammen's (2011:213-222) assertion in their findings that verbal reprimands, demotion, sending students out of class, kneeling on the floor and denial of privileges were most common disciplinary measures utilized by teachers to deal with students problems of discipline in the classroom. They added that corporal punishment is practised in some of the school by teachers despite that it has been outlawed.

The teacher wants to control everything in class; he wants to physically and emotionally get involved in every action of classroom planning, organizing, coordinating and directing. He further believes things can be done right only through his personal control every step of the way. The teacher wants to be the boss and ensures that all students must do as the teacher says. Due to the fact that the interpersonal relationship between the teacher and his students are not built on values like respect, truthfulness, fairness and honesty, he is usually impolite, rude and even makes use of corporal punishment and other extreme methods of punishment to maintain order and discipline in his class. Hence, this finding is not in consonance with Marzano and Marzano's (2003:6-18) report that "the most effective teacher-student relationships are characterized by specific teacher behaviours such as, exhibition of appropriate levels of dominance, exhibiting appropriate levels of cooperation and being aware of high-needs of students".

On the aspect of monitoring of students' learning, the teacher said that he gives students activities in the classroom, in order to be sure that they understand what he is teaching them. He said:

"I ask students questions to ensure... be sure that they are listening to me when I am teaching and I ask questions whether they understand. Emm... I also give them activities to practice in the class on what I am teaching them and, that enables me to check their practical abilities" **T2**.

Another means of control that School B teacher utilizes is assessment and assessment feedback to ensure that the students understand what he is teaching. According to the teacher, he asks students at short intervals whether they understand what he is teaching. He said further:

"When teaching is going on, I ask the students' questions on what I am teaching, and that is how I know whether they are paying attention to what I am teaching them in the class. So, when I ask them questions and if the feedbacks are positive, I will know that they understand...understand... what I am teaching them. If not, I give them the correct answer before moving on with the teaching" T2.

The observation of the researcher indicates that the teacher did not give room for students' response to his questions. Rather, the teacher continues teaching the students and never listens to their views to the questions he asks. The teacher also refused to respond to some of the questions asked by the students [6.2.3.2].



The attitude of the teacher towards monitoring of learning is contrary to a study of a metaanalysis of teaching effectiveness research studies of Seidel and Shavelso (2007:454-499),
who found that among motivational - affective - outcomes, regulation and monitoring of
teaching was one of the highest ranked factors aside domain specific activities, social
experiences and time for learning. Even though the teacher said that he believes in the use of
irregular and haphazard questioning of the students, so that he can be sure that the students
comprehend what he is teaching them in the class, he does not allow room for feedback.
More so, Brookhart (2005:429-458), Evertson and Emmer, (2009:107), Hattie and Timperley
(2007:81-112) suggest that assessment and assessment feedback help students to be
motivated and committed to improving on past errors in terms of their achievement.
Contrarily, School B assumes that the use of corporal punishment could help in getting
students' learning to be better controlled; he does not give prompt attention to student's
questions during the teaching-learning process, so that his feedback to the students'
attempted answers to his questions in the class, may create better control of the teachinglearning situation.

It may be concluded that, although School B teacher seems to put-in a lot of effort to be well prepared for his lessons, he adopted an autocratic teaching style. This means that he doesn't encourage interactive teaching and doesn't allow questions - whether relevant or irrelevant - from his students. He favours the lecturing strategy of teaching and does not encourage any form of group discussions or group-work. More so, due to his teaching style his interpersonal relationship with his students is poor. Despite that that the teacher likes to be in control, his classroom discipline is poor, hence, he makes use of abolished forms of punishment which infringes on the right to dignity of students.

The following paragraphs present the summary of data analysis and discussion on classroom leadership and management dynamics contributing to school effectiveness in School A and B.

6.5 Summary

A conclusion that may be made is that, School A teacher dominantly makes use of a more democratic teaching style, depending on what he is teaching. Furthermore, it is clear that he has the ability to adapt his teaching style to the circumstances created and surrounded by



what he wants to teach. The School A teacher does proper planning and applied suitable methods/strategies in each topic he teaches, so that the students may understand him.

Classroom policy procedures and rules is not put in writing and pinned up on a notice board by School A teacher, but despite that, he maintains good discipline by verbal pronouncement of his classroom rules and regulations, as a way of ensuring discipline during his lessons. In addition, the teacher's manner of organizing the students in the classroom, that is, the arrangement of the seats in a mixture of boys and girls, reduced unnecessary collaboration between male students. That prevented stimulation of trouble in the class and it worked well in his observed lessons. He also allows the students some time to settle down before the he starts teaching the students.

The teacher of School A sets high expectations for his students and they are motivated to obtain good marks in the final examinations. The teacher involves students in the classroom teaching activities and decision-making relating to what is he teaches, thereby creating an atmosphere of two-way communication between himself and the students, hence, there is always feedback to questions asked by the students and him on any topic that he teaches. The teacher of School A creates a positive classroom climate by ensuring a safe atmosphere of relationship between the students and him in class.

School A teacher creates a supportive classroom environment by listening to the students, exhibits openness and honesty with them and takes what they say and do seriously. One could then deduce that the reason for the congruence between the responses of School A student leader and those of School A teacher, may be a result of the climate of relationship the teacher maintains with the students.

Although the teacher's classroom policy rules are unwritten, the teacher believes that his use of intermittent and random questioning of the students is to make sure that students understand what he is teaching them in the class. Moreover, School A teacher believes in the use of informal assessment and in particular, feedback to improve on students' responses to his questions to create better understanding.

On the other hand, the leadership behaviour School B teacher indicates that he adopts a dominant autocratic teaching style. The teacher wants to control everything in class -



physically and emotionally. He is involved in every action as planning, organizing, coordinating and directing and his autocratic practice may hinder appropriate learning by the students. The researcher is of the view that despite that the teacher plans his teaching with commitment; his autocratic teaching style may be discouraging some of the students, thus making it difficult for some students to learn effectively.

On what is expected of the students in terms of classroom policy, School B teacher chooses to motivate students by fear and justifies such behaviour based on a reason that students need strict discipline. In addition, he said that strict discipline would help the students make a success of their future. Furthermore, it is clear that the teacher of School B's classroom policy is not flexible, that the students have no say in the policy-making process and that his classroom policy is not acceptable to the majority of the students, considering their undiscipline behaviour. In addition, it may be said that the School B teacher organises his classroom well; his teaching style, coupled with his lack of classroom policy and lack of mutual respect may have made students to behave in an undisciplined manner.

The teacher also believes that creating fear in the students may make them to be serious with their studies, but does not encourage two-way communication and that discouraged students' learning. Hence, he does not treat his students with empathy, fairness and sensitivity. It seems that there is no effort by the teacher to demonstrate that he cares, support and praise students to build their self-confidence. Nevertheless, it is clear that the teacher does not meet the requirements of effective communication, because he does not allow students to express their views during teaching and learning, neither does he allow the students to ask questions that are not related to his lesson.

Moreover, the teacher seems to understand and emphasize that a classroom climate conducive to effective teaching and learning can only be created by the physical environment of the school and classrooms. However, it is clear from the captured interview data and class observations that School B teacher doesn't tolerate open communication; therefore, he doesn't really care about the students leading to the conclusion that, he may have created a closed and an unhealthy climate over time, thereby discouraging the students from learning effectively.



Interpersonal relationships between the teacher and his students are not built on values like respect, truthfulness, fairness and honesty. Hence, in relation to classroom control, School B teacher utilizes impolite, rude and even makes use of corporal punishment and other extreme methods of punishment to maintain order and discipline during teaching. School B teacher seems to put in a lot of effort to be well prepared before his lessons, but the adoption of autocratic teaching style in the classroom lesson presentation does not encourage interactive teaching by means of interaction with the students. Therefore, he favours the lecturing strategy of teaching that would not encourage any form of group discussions or group-work.

In addition, due to School B teacher's style of teaching, his interpersonal relationships with the students are poor and; despite the fact that he likes to be in control his classroom, discipline is poor, hence, he utilizes abolished punishments methods to stem down students' discipline, which resort to the infringement on the human dignity of students. The inference that may be made based on the above is that, he could not effectively control the students during teaching and learning in the classroom.

The following paragraphs presents school A and B teachers' reflection on their classroom management practices.

6.6 Teacher's reflections (School A and B)

6.6.1 Introduction

As indicated in Chapter 4 of this thesis, the researcher alluded to reflection notes as a means of data collection. Teacher's reflections were used to verify the observations and the interview comments of the teachers concerning their classroom teaching practices. Teachers submitted their reflections after the whole sessions of the fieldwork (interviews, observations and brief document analysis/review). The reflections that were sought by the researcher concern overall reflections on lessons presented by teachers. That is, their views over having met the objectives of lessons presented in the classroom and possible modifications that might be made as they move on teaching the students.



6.6.2 Teacher's reflection (School A)

In the overall and brief reactions towards his leadership and management practices during teaching, School A teacher said he feels that the students are disciplined based on the culture of behaviour the school has made them to imbibe. He also said that students cannot behave differently towards their learning, because the students inherited that culture, based on the history of the school in terms of academic achievement. He also said that the students are doing great in terms of academic achievement and thus, encourage teachers' task of teaching teachings. This is because they attempt answers to all assignments he gives to them. That is a great source of their academic success and the cooperation he enjoys by teaching them.

On evidence of students' progress and achievement of the objectives of his lessons, the teacher said that the students' cooperation in terms of attempts to assignments make them to prepare ahead of his teaching and that enables him to enjoy the step-by-step interactions that goes on between him and them during the teaching learning process. He however said that the modification he might make in his teaching is to practically engage them in discourse and debates, so as to further improve their levels of contribution in the teaching-learning process.

6.6.3 Teacher's reflection (School B)

The reflection of School B teacher on his leadership and management practices in the classroom during the teaching and learning process is presented as follow. According his to his reflections on the overall reactions of the students, he said excuses of the students in terms of not understanding what he teaches in the classroom, is an indication that many of them do not do the homework or assignments that he gives to them. Furthermore, he said that students' attention to homework or assignment may have been helping the students and the teacher during teaching and learning in the classroom. In relation to evidence of students' progress and achievement of lesson objectives, the teacher noted that few students understood and followed his lessons quite well, but because some of them are not well disciplined, hence, they may not be gaining from what he teaches in his subject. In addition, School A teacher said, that is one of the reasons he gets angry and treat the students the way that he does during teaching.



School A teacher also said the students do not deserve to be pampered, because if he does, the objectives of his teaching might not be achieved. On the modifications on his teaching, the teacher reflected that he does not need any modification, because if the students are disciplined, they would always enjoy his teaching and get along with him.

It is clear that the reflections of School A teacher on his students' behaviour towards teaching and learning are positive, because they have inherited the history of a performing school through the culture of teaching and learning in the school. School A students disciplined behaviour may have been the result of a positive inter-personal relationship shared with the students stemming from this teachers democratic teaching style. On the other hand, School B teacher reflected that his students cannot be pampered during teaching and learning. His reflection points to the fact that the students are undisciplined and that is assumed to have resulted from the teaching style (leadership style) of the teacher, whereby he does not motivate them to learn and be able to attempt homework assigned them.

The teacher of School A further made his democratic teaching style evident by having a belief that he can modify and improve his teaching, if he continues to have engagements with the students during teaching and learning. School B teacher however indicated that there is no need for him to modify his teaching since the students are not disciplined.

The reflections of School A and B teachers on their teaching practices above strengthen evidences gathered from the interview, observation and document analysed surrounding teachers' leadership and management of teaching in the classroom.

Below is the conclusion that was made from the analysis, interpretation and discussions in this chapter.

6.7 Conclusion

Triangulation of information articulated from interviews, observations and documents have been analysed and reported to speak to one-another in Chapters Five and six of this study. I suppose that my personal believe and feelings as a researcher did not in any way influence the analysed, interpreted and reported data. Rather it strengthened and validated the various data used in this study, because I have worked within the interpretive paradigm perspective.



Hence, I have shown interest in exploring how participants sampled in this study understand and shape their reality. Also, direct quotes of the participants were extracted from the raw data in order to ensure that the respondents' voices are heard.

This section presents conclusion on how the dynamics of leadership and management contribute to school effectiveness. School A principal has a concern for staff development through the building the teaching capacity of the teachers, creation of roles in schools for parents and members of the school community as partners and co-producers of student learning in order to keep to the vision of the school. Thus, the criteria of changing instructional practice to improve student performance and manage the instructional programmes were achieved, because they lead to an open school climate and culture.

On the other hand, School B does not organize transformative development and training programmes for its teacher, because it is believed that training and development is the sole responsibility of the government. That could have resulted from the lack of internal vision in the school. Therefore, no effort was made to change instructional practice. That brings rise to absence of positive moral climate in the school, because teachers were missing classes without excuses. They also did not execute their work according to predetermined standards and a set time schedule, therefore, little or no effort was made to change instructional practice.

As regard school management dynamics contributing to school effectiveness. In School A planning was done according to departmental policy, subjects were allocated or delegated to individual teachers according to their teaching experience and skills. The availability of policy documents and control measures in School A allowed the principle of participation in the decision-making process through cooperation; therefore consultation was applied and encouraged.

The principal of School A was always prepared to delegate challenging tasks to the vice-principal, synchronizes topics in the subject syllabus so that the teachers do not leave any topic untaught. He however believed in controlling the teachers' job performance routinely and also inspecting students' volume of work; sets high academic expectations, but offered support to teachers in form of training and development; utilized two-way communication and mutual dialogue on issues of teaching and learning on which sound interpersonal



relationships were established, delegated tasks, responsibilities and the authority and took decisions within the broad guidelines of departmental and school policy, promoted school culture based on values such as respect for each other and accountability.

The principal delegated tasks, responsibilities and attached authority with such tasks. It is also clear that two-way (upward and downward) communication was encouraged. Participation in decision-making process was also encouraged between the principal and other stakeholders in the school. Although, teachers were not always willing prepared to accept change, the teaching capacity leverage they receive through their principal douses their fear of the introduction of change; approach to the resolution of conflict was through compromise and confrontation for prompt solution. Parents were also made partners, as evident by their prompt contribution into the PTA fund which was always used to invite specialists to develop the teachers in the school.

On the other hand, School B distributes subjects amongst teachers in a meeting at the beginning of the academic year to indicate their planning and readiness for teaching and learning. There was no evidence of a written school policy, hence rules to follow in making decisions and delegation of duties were absent in the school. The school also synchronized subject topics to allow for coordination, but without supervision from any member of the SLMT. Control of teaching and learning activities in the school was weak, because students and teacher are undisciplined probably, because of the school climate created by the leadership and management behaviour of the SLMT. Challenging tasks were not set, hence, teaching capacity of teachers were also built in order to motivate the teachers. More so, the principal took sole and independent decisions on teaching and learning issues as a result of one-way communication pattern developed in the school, therefore, sound interpersonal relationship was unhealthy.

The culture developed in School B negates the values of mutual respect and accountability, because of the autocratic leadership approach of the principal and leadership skills, abilities of the teaching staff were not developed, hence, effective change has not been possible. The principal does not listen to the other side of a story in a conflict in resolving conflict and under those circumstances of dysfunctional conflict stagnate of teaching staff might have developed. There is poor parental involvement in School B, because it is evident that they



showed little or no interest in how the affairs of teaching and learning affect their children in the school.

On how classroom leadership and management dynamics contribute to school effectiveness, School A teacher predominantly applied democratic leadership in teaching style. The teacher does proper planning and he applied suitable methods/strategies in each topic he teaches, in order to enable the students understand him effectively. Although School A teacher does not paste classroom policy on the classroom wall during his lesson presentation, he maintained good discipline by pronouncing the classroom teaching policies to the students. The teacher's manner of organizing the students in the classroom was by arranging them in a blend of boys and girls; he also allows them some time to settle down.

High expectations were set and students were motivated to obtain good marks in the final examinations. Students were involved in the classroom teaching activities and decision-making and the teacher created an atmosphere of two-way communication between the students and him. Therefore, feedback to questions asked by the students was constantly responded to, by the teacher.

The teacher of School A maintained a positive classroom climate through the creation of a safe atmosphere, a supportive classroom environment, listening to the students, being open and honest with them and by taking what they say and did seriously. Also, the teacher believed in the use of intermittent and random questioning of the students, in making sure that the students understand what he was teaching the in the class. He also believed in the use of informal assessment and particularly feedback to improve their response to his questions, for better understanding.

Contrary, the leadership behaviour of the teacher in School B indicated that he adopted a dominant autocratic teaching style. The teacher plans his process of teaching well, but his autocratic style of leadership could have hindering effective learning by the students. The teacher did not have a classroom policy pasted in the wall of the classroom, but believed in pronounced and strict classroom policy. He also chose to motivate students by fear and justified such behaviour by saying that students are to be handled strictly.



The teacher also believed that creating fear in the students can make them to be serious with their studies, but that did not encourage two-way communication, neither encouraged the students in their studies. Hence, he did not treat his students with empathy, fairness and sensitivity. The teacher seemed to understand and emphasized that a classroom climate conducive to effective teaching and learning is only created by the physical environment of the school and classrooms, but the fact that the teacher did not tolerate open communication and by implication, that resulted to the creation of a closed and unhealthy climate in the classroom.

In relation to classroom control, interpersonal relationships between the teacher and his students were not built on values like respect, truthfulness, fairness and honesty. More so, the use of corporal punishment and other extreme methods of punishment that were used to maintain order and discipline contributed to students' indiscipline, because the human dignity of students were infringed upon and as a result, the teacher could not to effectively control the students during teaching.

Therefore, on comparing School A and B the general picture that emerged from the analysis, reports and discussion of the data suggests that in terms of school leadership, School A is exceptional in the exhibition of leadership capacity in the aspects of transformational, moral, visionary and instructional leadership in enabling school effectiveness in comparison to School B.

Although School A and B shared the same qualities in the aspects of planning, organising, coordinating of school teaching and learning, motivation, management of change and conflict resolution among teachers and students, to a similar extent. School A strength in terms of management of the school, lies in its availability of school policy on teaching, decision-making, delegating, control, communicating, management of interpersonal relationships, school climate, culture and sound school-community relationships. More so, the classroom management differences like, classroom leadership, motivation, communication, climate and control exhibited by the teacher of School A during teaching and learning are far better in comparison to School B, although they both exhibited similar elements in teaching methods ability, planning of their teaching and they both lack written classroom policy. In the next chapter the overall conclusions of the study is presented.



CHAPTER SEVEN

Conclusion

7.1 Introduction

This chapter presents overall conclusions on this thesis. Two schools were selected for the study, the one effective and the other one ineffective. The schools are located less than five kilometres from each other in the same socio-economic environment. The problem that puzzles the researcher was thus; to understand why students from two secondary schools in Lagos State Nigeria, situated not far from each other and located within the same socio-economic environment yet, do not obtain comparable academic achievements. To this extent, the purpose of the study was to explore how leadership and management dynamics contribute to school effectiveness in Lagos State - Nigeria.

7.2 Summary of the findings

This section has been included in order to draw attention on the findings that bother on the relationship between school leadership, management and; classroom leadership and management dynamics contributing to school effectiveness. Below are the summary and comparison of empirical findings from School A and B, stemming from Chapters Five and Six respectively.

7.2.1 Overview of findings regarding school leadership contributing to school effectiveness in School A

The overview findings in School A regarding the leadership behaviour and practices towards school effectiveness in School A are highlighted below.

 The principal of School A has a concern for staff development; thus, building the teaching capacity of the teaching staff as a means of ensuring a vision of school effectiveness and student achievement.



- School A has a challenging vision to be "the leader among schools". The principal and
 his senior leadership and management team realized that to achieve this higher goal
 "to be the best school", they need to invest in the professional development of their
 teaching staff.
- The principal of School A confirms an important element of transformational leadership through the creation of roles in schools for parents and members of the school community as partners and co-producers of student learning.
- The principal of School A is visible in the school; he is enthusiastic in building the school's vision, establishing the school goals, demonstrating high-performance expectations and in creating a productive school culture.
- School A has a well formulated school policy which is utilized to pave way for how decisions towards management of curriculum, extra-curriculum activities, administrative decisions, etc., are made.
- School A principal sets an example through modeling of best practices and important values. The principal of School A in cooperation with his staff and parent-community creates conditions which support and sustain the performance of teachers and students. Therefore, he acknowledges the importance of learning communities as key contributors to teacher work and student learning.
- School principal and HOD's stance on the maintenance of professional teaching ethics and the upright interpersonal relationship between the teachers and students through democratic means. However, he places emphasis on monitoring teaching and effective learning. He also places prompt attention to the regular teaching records of teachers' attendance in the classroom.
- In School A, dialogues with teachers is usually through encouragement, feedback and
 questioning about teaching, therefore it part of the climate and culture of School A for
 many years that laziness, unprofessional conduct of teachers and undisciplined
 behaviour of students are not tolerated.
- With the cooperation of the teachers, students and parents, the principal of School A succeeds in building an open and productive climate conducive to the quality of teaching and learning.



7.2.2 Overview of findings regarding school leadership contributing to school effectiveness in School B

The overview of the findings in School B regarding the leadership behaviour and practices towards school effectiveness are highlighted below.

- The principal of School B is typical of a leader who is not committed to the transformation of the school. He relies solely on the department of education to improve the teaching skills of his staff. It is also clear that he is not willing to take the responsibility for building the capacity of the school's staff, or to enhance the intellectual stimulation of teachers in order for them to be successful and to experience a greater sense of efficiency.
- The fact that the School B principal does not make internal arrangements to develop its teachers through its internally generated funds, may result insignificant challenges for change and greater accountability in terms of teaching and learning or instructional delivery by teachers.
- According to the principal of School B, the school has no challenging vision of its own
 and its sole reliance on the vision of the Ministry of Education might have made it
 difficult for teachers, students and parents to identify with any internal vision of the
 school. Thus, the lack of internal school vision may be one of the reasons why there is
 no direction and enthusiasm for transformation and change visible at the school.
- Discipline in School B is poor. Although the principal is aware of the fact that teachers
 are missing classes without reason, do not execute their work according to
 predetermined standards and a set time schedule. Thus, it seems that he is not
 committed to use his authority to change the situation at the school.
- There is lack of professional ethics and moral behaviour among teachers towards their teaching tasks. Teachers are unmotivated and lack dedication. It seems that the teachers have a negative attitude towards their work and that, most of them are uncaring and disinterested in what is happening at the school.
- The researcher couldn't find a policy document relating to teaching and learning in the school. Also, little or no attention was given to school rules, procedures and policy with the result of poor discipline, poor coherence and cooperation among teachers and students.



- Little evidence from the school observation or the interviews could be found that the
 principal of School B towards his effort to change instructional practice by means of
 well-planned teacher development strategies in the school.
- The power of example was also not present in School B. The principal of School B did
 not model a good example and that was evident from the classroom observations in
 School B. By implication, the teacher follows the example of his principal considering
 his leadership style and his attitude towards his students.

7.2.3 Overview of findings regarding school management contributing to school effectiveness in School A

The main findings of this thesis regarding leadership and management behaviour practices towards school effectiveness in School A are highlighted below.

- Planning was done in School A to meet the curriculum needs of the school at the beginning of an academic year. Subjects were allocated or delegated to individual teachers according to their teaching experience expertise, skills and according to departmental policy in order to emphasize the principle of specialization and division of work.
- Teachers were also mandated to adhere to departmental policy on curriculum which
 prescribes that teachers must teach every topic in the syllabus. However, teachers
 had the authority and the freedom to decide on the most suitable teaching strategies
 and methods.
- The principal of School A stood in a relationship of trust with the vice-principal and the other senior leadership and management team members of the school. He is prepared to delegate challenging tasks to them. Thus, in the absence of the principal the vice-principal is capable to act as principal. Therefore principle of distributive leadership is applied by the principal and that is an important motivational technique because it offers greater potential for achievement and recognition.
- Participation in the decision-making process between the principal, teachers and the Students' Representative Council is encouraged



- The organisational structure of the school is used by the principal to delegate tasks, responsibilities and authority and to take independent decisions within the broad guidelines of departmental and school policy.
- Two-way communication is encouraged at the school and there is a simultaneous downwards and upwards flow of information and ideas in the school.
- The climate and culture of School A is based on values such as respect for each other
 and accountability. In addition, high academic expectations are set. Therefore,
 teachers and students are well supported to achieve the set academic aims and
 objectives.
- One of the outstanding characteristics of the principal of School A is his effort to
 ensure continuous staff development. Hence, his effort to build the teaching capacity
 of the teachers in the school is enough to douse the fear of teachers over the
 introduction of change in their school.
- School A established a sound relationship with their parent-community. They accept
 mutual responsibility for the education of their children and they also appreciate the
 teachers' efforts to teach their children.
- School A seems to have developed an open and productive school climate and culture over years. The school has built a proud tradition of excellent Grade 12 results over the years.
- In School A, teachers must adhere to a strict professional code of conduct and students are happy to adhere to a code of conduct to ensure a disciplined school environment conductive to quality teaching and learning.

7.2.4 Overview of findings regarding school management contributing to school effectiveness in School B

The main findings of this thesis regarding leadership and management practices towards school effectiveness in School B are highlighted below.

- Planning was done in School B to meet the curriculum needs of the school at the beginning of an academic year.
- School B had no written policy regarding teaching and learning. Therefore, without a school policy, it might be difficult for members of the senior management team or



teachers to take any independent decision; because there were no written guidelines in the school according to which they can make their decisions or even solve problems in the school or in their classrooms.

- The principal of School B adopts a dominant autocratic approach to leadership. Tasks
 and responsibility to execute the task successfully was delegated to the teaching staff,
 without accompanied authority to make their own decisions within the broad
 guidelines of school and departmental policy.
- Tasks were delegated to the teaching staff with little or no support to help them to improve their teaching skills. The principal was not really interested in the best interests of the staff, because there was little teamwork and coherence amongst staff.
 All authority for planning, organizing and control was also vested in him as the leader.
- The principal of School B did not possess the habit to listen to other people's views or insight; hence, he did not tolerate any attempt from members of his senior management team to question his decisions.
- The principal encourages one-way communication. He always wanted to dominate all discussions and did not encourage any form of two-way communication; hence, it that he took all decisions relating to curriculum affairs alone and later informs the senior management team in the form of instructions.
- Little opportunities were created for staff to fulfil their needs be innovative, because
 they were not allowed to exchange ideas with the principal and little or no two-way
 communication was encourage in the school.
- The principal of School B does not visit the classes to improve the quality of teaching and learning in the school. Rather, he delegates class visit tasks to his vice-principal. He doesn't take the responsibility of monitoring teachers' task serious; thus, would not be able to give account to the education authorities.
- Due to the adopted autocratic management style of the principal, effective leadership
 was not spread through the school which might also have had a negative effect on
 effective change and the transformation of the school.
- The principal and the head of department of School B do not listen to the other side of a story in resolving conflict situations.
- The parents of students were seldom involved in School B, therefore little or no interest was shown in the school teaching and learning affairs. They do not also accept mutual responsibility for the education of their children and by implication; they don't appreciate the teachers' efforts to teach their children.



- In School B there was no visible strategy developed by the school to encourage good communication with the parent-community through participative management with parents in the decisions that affects them.
- School B developed a poor school culture over years. In essence, the behaviour of the staff and the students did not generate good examples to follow. Also, it is evident that the history of the school was not loaded with proud traditions and rituals and the school didn't produced heroes and heroines the students and teachers would want to identify and to be proud of their school.

7.2.5 Overview of findings regarding classroom leadership and management contributing to school effectiveness in School A

The main findings in this thesis regarding the classroom leadership and management practices towards school effectiveness in School A are highlighted below.

- The teacher in School A dominantly makes use of a more democratic teaching style.
 He also has the ability to adapt his teaching style to the circumstances created by events in the classroom and what he wants to teach.
- The teacher of School A does proper lesson planning and he applies suitable teaching methods and strategies.
- He maintains good discipline in his classes, although no written classroom policy, procedures or rules were visible in the class. He upholds a view that a written classroom policy is not necessary, because all the students know how to behave themselves in the school.
- The teacher of School A creates a positive classroom climate by ensuring a safe atmosphere in class. He also creates a supportive classroom environment, by listening to the students, by being open and honest with them and by taking what they say and do seriously through the encouragement of interactive teaching.



7.2.6 Overview of findings regarding classroom leadership and management contributing to school effectiveness in School B

The main findings of this thesis regarding the classroom leadership and management practices towards school effectiveness in School B are highlighted below.

- The leadership behaviour of the teacher in School B indicates that he adopts a dominant autocratic teaching style. The teacher wants to control everything in class, physically and emotionally involved in every action as planning, organizing, coordinating, directing and control. Thus, the teacher chooses to motivate students by fear and justifies such behaviour by saying that students need strict discipline and structure and that it would help them make a success of their future.
- Although, School B teacher put in a lot of effort to be well prepared for his lessons, but his adoption of autocratic teaching style does not encourage interactive teaching. Therefore, two-way communication is not encouraged by the teacher and he doesn't allow students to express their views or feelings.
- The teacher believes that a classroom climate conducive to effective teaching and learning is only created by the physical environment of the school and classrooms.
 However, he does not treat his students with empathy, fairness and sensitivity. It seems that there is no effort from his side to demonstrate that he cares, supports and praises students to build their self-confidence
- Interpersonal relationships between the teacher and his students were not built on values like respect, truthfulness, fairness and honesty, hence, classroom control tend to be difficult to achieve by the teacher signifying poor interpersonal relationships of the teacher with his students. Therefore, he was always impolite, rude and even makes use of corporal punishment and other extreme methods of punishment, to maintain order and discipline in his classes.



7.3 Overview and Comparison of the findings in terms of the relationship between school leadership and management and; classroom leadership and management contributing to school effectiveness in School A and B.

7.3.1 Introduction

The three themes/indicators of school effectiveness in this study are, school leadership, school management and; classroom leadership and management. Prior to this section, they were investigated as separate entities (see Chapters 2 and 3 literature reviews). Thus, the researcher will critically synthesize, compare the findings on these three themes/indicators and establish how their synergies contribute to school effectiveness. This is more so, because research has ascertained that school leadership and management are related to effective school attainment (Moorosi and Bush, 2011:59-75; Kruger, et. al., 2007:1-20; Barber, 2004:3-7). However, school A and B principal and other members of SLMT do not share any similar finding in terms of their leadership practices, but share dissimilar and similar findings in relation to school management practice. Hence, a comparative overview of the findings in School A and B regarding school leadership and management and their corresponding influence on classroom leadership and management contributing to school effectiveness are highlighted below.

7.3.2 Comparison of findings between School leadership and school effectiveness in School A and B

School A principal has concern for staff development, therefore it impacted positively on School A teacher's ability to adopt his teaching content and style, based on the circumstances created by what he wants to teach. That is, the ability of the teacher to apply suitable teaching methods and strategies might have resulted from the internal development training and workshops organised at intervals in School A, which does not occur in School B. This finding points to the fact that there is a relationship between staff development and effective teaching and learning in School A. In furtherance of the display of transformational leadership, modeling was exhibited by School A principal through teaching one of the school



subjects and that may have served as power of example to other members of the SLMT, teachers and the students likewise. School B principal otherwise, does not teach any of the school subjects, which might have resulted in the demotivation of School B teachers towards taking their teaching task serious, hence negatively impacting on the academic achievement of the students.

More so, the presence of internal school vision document may have been a motivation to School A principal's continuous and regular visibility in the school. Thus his enthusiasm in building the school's vision, establishment of the school goals, supervision of academic activities, demonstration of high-performance expectations and creation of a productive school culture. On the other hand, School B does not possess a challenging vision of its own and its sole reliance on the vision of the Lagos State Ministry of Education might have made it difficult for teachers, students and parents to identify with any internal vision of the school. Moreover, the lack of internal school vision may be one of the reasons there is no direction and enthusiasm for teachers to work towards the attainment of high students' academic achievement in the classroom.

School A SLMT's established a stance on the maintenance of professional teaching ethics and the upright interpersonal relationship between the teachers and students through democratic means. However, the school places emphasis on monitoring teaching and effective learning. School A principal also places prompt attention to the regular teaching records of teachers' attendance in the classroom. On the other hand, in School B, there is lack of professional ethics and moral behaviour among teachers towards their teaching tasks - teachers are unmotivated and lack dedication. Therefore, it seems that the teachers have a negative attitude towards their work and most of them are uncaring and disinterested in what is happening in the school, which may have affected their teaching output in the classroom.

7.3.3 Comparison of findings between school management and school effectiveness in School A and B

In School A there are monitoring efforts, supports and demonstrations of care by the school leaders - SLMT - in making sure that a delegated job is well supervised to the advantage of the students, whereas in School B, the opposite is the case. Work is delegated to the teaching staff with little or no follow-up supervision or monitoring to ensure that teachers



discharge the delegated task. This might have had direct influence, not only on the thorough discharge of the task and accountability, but also on School B teacher's attitude towards students' teaching and learning in the class.

The principal of School A is visible in the school; he is enthusiastic in building the school's vision, establishing the school goals, demonstrating high performance expectations and in creating a productive school culture. This may have a positive influence on the general discipline in the school and also on classroom discipline. On the other hand, School B principal is not visible in the school and he is aware that teachers are missing classes without any reason; that teacher do not execute their work according to predetermined standards and; a set time schedule and he does not seem to take serious actions against them. Thus, it seems that School B principal is not committed to use his authority to change the situation within the school.

As regards communication with staff, School A principal believes in dialogue, collective and democratic means of resolving teaching and learning problems and conflicts; thus, enhancing interpersonal relationship and collective decision-making between the teachers, students, other members of staff and the community within which the school is located. The communication practice of the principal enhances the success of conflict resolution efforts in School A and may thus have effect in the motivation of the students, resulting in positive teaching-learning relationship between teachers and the students. On the other hand, School B principal does not have the habit of listening to other people's views or insights; neither does he tolerate any attempt from members of his senior management team to question his decisions, thus, his conflict resolution practices are negative. He dominates all discussions and does not encourage any form of two-way communication, hence, it seems that he takes all the decisions alone and informs the senior management team in the form of instructions, which is probably the reason School B teacher exhibit autocratic relationship towards the students during teaching and learning.

The culture of School B is built on values such as love, respect, fairness and democratic principles which reflect on the overall leadership and management behaviour of the teachers, particularly towards the discharge of their teaching tasks, and may have in-turn also had influence on School A practical control of teachers. Contrary, the school climate and culture of School B, as created by the principal's leadership and management behaviour in



controlling teachers' activities (forcing teachers to discharge teaching tasks) might have influenced the classroom leadership and management behaviour of the teacher in School B. Therefore, the teacher in School B may have chosen to motivate students by fear based on the belief that, creating fear in the students can make them to be serious with their studies, as being practiced towards them (the teachers) by the principal. In essence, School B teacher may not have been treating his students with empathy, fairness and sensitivity, because of the coercive behaviour of leadership they must have acquired through the principal.

In addition, it is part of the culture of School A for many years that laziness, unprofessional conduct of teachers and undisciplined behaviour of students is not tolerated, based on the positive evidence of the students' past academic achievement results. At the same time, School A develops an open and productive climate conducive to the quality of teaching and learning. Thus, it is apparent that School A utilizes the benefit of a strong relationship between an open and productive school climate and culture to create and enabling classroom climate. This is because, behaviour patterns of School A students are evidences of the school culture (tradition) and the students always adhere to the school's code of conduct.

Moreover, the influence of the school climate and culture is visible in the classes of the teachers observed in of School A. Contrarily; School B climate is intermittently tense. School B principal is not really interested in the best interests of the staff, because there is little teamwork and coherence amongst staff. All authority for planning, organizing and control are vested in the leader which may have reflected in the teacher's classroom leadership and management practices. Also, the presence of whole school policy regulating teaching and learning in School A indirectly impacts on students' character during teaching, compared to School B that does not possess a whole school policy regulating teaching and learning.

The School A principal played a leading role in engaging the parent-community to supporting the learning climate of the school, win the trust and respect of the parent-community, value the contribution of parents, trust them and accepted them as equal partners of the school, in order to sustain the dependence of the school on the goodwill of their parent-community. Therefore, the principal's maintenance of close association with the students' parents could have formed a source of motivation for the students to concentrate better on their study. Parent-community partnership is one of the school effectiveness characteristics which School A possesses, but could not be found in School B.



School A and B are both situated in a low-income socio-economic environment. School A parents are however willing to support the school financially with what they have. What is even more important is the support structure of cooperation and coherence between School A and the parent-community. School A and the parent-community accept mutual responsibility for quality teaching and learning. Thus, parents, teachers and students are proud to be associated with the school. On the other hand, the inability of school B to ensure that the parents have interest in the schooling of their children has not allowed the school community to play a vital role in the education of their children. Nevertheless, a poor culture of school community relations may have resulted in teachers' classroom practices, therefore negative student achievements, because there is little or no support structure of cooperation and coherence between school and the parent-community in School B.

Similarly, the findings in school A and B SLMT reveal that they both plan and distribute teaching subjects to teachers at the beginning of the academic year (concerning who is to be responsible to teach each of the school subjects and how subject should be taught), and that depicts organizing efforts of the two schools. Thus, the practice of planning in school A and B might have influenced the strict organisation and coordination of the two syllabi (WAEC and NECO) of teaching and learning in both schools. Another similarity in School A and B is that the teachers are usually reluctant to welcome change in their teaching practices. Nevertheless, School A teachers sometimes welcome change with eagerness in relation to how they must do their job, because they are exposed to few trainings and workshops organized by their school, which makes them to be subtle in their resistance to change compared to school B teachers.

7.4 Contributions of the study to the body of knowledge

This study emphasizes that school leadership and management processes must be seen as symbiotic, because there cannot be effective school leadership without an efficient school management. Hence, the workings of both leadership and management variables must always be given priority by school leaders and; practised in collective and holistic manner in a bid to attain school effectiveness.

Findings from this study strongly confirm the importance of the relationship between whole school and; classroom leadership and management, based on the indication that while school principals and other members of the SLMT must always set the pace for school effectiveness



through the exhibition of proper leadership and management practices, the teachers may emulate them in the discharge of effective classroom teaching tasks. That signifies and highlights the enormous influence that internal whole school leadership and management may have in shaping teacher leadership and management practices in the classroom towards achieving school effectiveness. This, Moorosi and Bush (2011:59-75) confirm by emphasizing that "leadership and management need to be given equal prominence if schools are to operate effectively and achieve their objectives, that is, leading and managing are distinct, but are both important".

The researcher also hopes that this study has helped to provide relevant information on the importance of school context in achieving effective school. An area of concern emphasized by Scheerens (1990:1-50), when he upholds the disclosure that developing countries show a "strong predominance of the input-process-output production function type" in terms of school effectiveness - that is, a change in input (e.g. leadership and management input) could affect output. In addition, this study might also be among the few which explores school effectiveness in Nigeria from the perspective of internal school leadership and management. This is because the closest study found by the researcher is that of Adewuyi (2008) who investigated the understanding of school effectiveness and English Language certification in the third world, utilising an ethnographic case study of some Nigerian secondary schools.

Moreover, another similar study to the one explored in this thesis is the reviews of school effectiveness research carried out in Tanzania by Guoxing (2007). The review is in relation to values of democratic school management in developing countries (Africa, in particular), towards the improvement of school effectiveness. It reveals a demonstration of the same pattern of benefits of involving student participation in creating smooth management and therefore, better schooling environment. Therefore, findings from this study point to the fact that student leaders (class captains) could have some amount of positive influence in the effective discharge of teacher's teaching tasks, which may point towards effective teaching learning in the classroom.

From a methodological perspective, much of the researches done on the topic of school effectiveness focused on the quantitative research approach. For example, survey, quasi-experimental, quantitative case study, experimental observation which are majorly of quantitative nature (Scheerens, 1999:1-50), but this study utilized the qualitative case-study



research approach in order to holistically understand in-depth, how leadership and management dynamics contribute to school effectiveness.

The two theories used in this study have been utilized in different ways by past researchers. For instance, Scheerens's (1990) conceptual framework has been applied by Mohiemang (2008) in a research which sought to understand achievement in effective school, utilizing the education management perspective. On the other hand, Prinsloo (2009) leadership and management model has been used to understand the utilization of cooperative learning in the management of a Grade 3 classroom. Nevertheless, this present study provides and explains how both theories explain school effectiveness, by providing more insights into whole school, classroom leadership and management practices of SLMT and the teacher respectively, with details on how they contribute to school effectiveness.

This study buttresses the held conviction of scholars in the field of school effectiveness research that 'context' really matters (Scheerens, 1990:1-50; Kruger, et.al., 2007:1-27; Sun and de jong, 2005:92-122; Raynolds, 2006:536-560; Raynolds, et. al., 2011:1-43; Guoxing, 2007). Therefore, despite that the two schools sampled in this study - performing and underperforming - are located within the same socio-economic environment, possess similar number of quality physical, human and material resources and; are being operated and controlled by the Lagos state government based on equal treatment in terms of financial and administrative regulations, the internal leadership and management contexts of each of the schools, nevertheless made them to differ in terms of effectiveness.

7.5 Limitations of the study

Even though the researcher's main reason for choosing the qualitative research approach was to gather in-depth understanding of the phenomenon, it was discovered that some aspects of this study were not properly covered as the researcher would have wanted. Also, the distance between Pretoria in South Africa and Lagos - Nigeria makes it difficult for the researcher to do much follow-up visits to the two selected schools in order to clear-up uncertainties or indistinctness which might have emerged during the data analysis phase of the study, thus, obtain more information.



The researcher believes that this study might not have provided adequate answers despite the use of probe questions to gain more insights on the responses of the sampled participants in this study. The reason may be due to the fact that the researcher visited the schools with a letter of permission from the educational authorities in Lagos State. Hence, an impression may have been created by the sampled participants in the study that the Ministry of Education in Lagos State might have mandated the researcher to conduct the research.

Despite that the researcher's main reason of utilizing the constructivist/interpretive paradigm was to gather in-depth understanding of the phenomenon under study, it was discovered that some aspects were not properly covered as he would have wanted. For instance, the researcher would have loved to dig deeper into school leadership, management and classroom management sub-themes and gather more varying opinions of the participants in the school, in order to get a wide ranging reasons for the effectiveness or ineffectiveness of a school.

In addition it might be difficult to generalize the findings of this study, because the qualitative research approach was utilized and that necessitated the study to be contextualized, hence, a small sample was utilized which resulted in the world-view of the participants sampled in the study. Moreover, the researcher strongly suppose that this study has not provided all the answers to questions raised to probe the participants in this research effort, hence, the recommendations for further study in order to advance the frontiers of knowledge on how leadership and management contribute to school effectiveness.

7.6 Recommendations of the study

As found in this study, the attainment of effective schools through leadership and management is through the combined input and efforts of school stakeholders, hence, the following recommendations of the study and those for further studies are made:

7.6.1 Recommendations for practice

 The findings of this study in relation to the leadership and management practices of the SLMT and the teacher in the ineffective school, points to the fact that the Lagos



State Ministry of Education should focus on the appointment of the most suitable leaders and managers to occupy vacant posts of SLMT members and teachers. Nevertheless, the government should as a matter of policy, regularly train internal school leaders and managers at the onset of ascending school leadership and management roles.

- A was found in this study that continuous staff development and capacity building of the teaching staff are crucial factors for school effectiveness, it is therefore recommended that, as a matter of policy, principals should have concern for staff development which may help in updating teachers in their teaching subject areas and subsequently, aid students' academic achievement. More so, as a matter of policy, the Lagos Ministry of Education should intensify the development of teachers and encourage individual schools to put at the top of their priority lists.
- Findings in this research shows the importance of viable school vision and its importance in the pursuit of school objectives and goals, hence, school principals should be enthusiastic in crafting school vision, be visible to monitor the workings of the vision that is geared towards high-performance expectations in creating an effective school.
- Because modeling was found to be of motivation to the teaching tasks of teachers, school principals should set examples through modeling of best practices and important values as ways of motivating the teachers towards discharging their tasks.
- The findings on poor school climate informs that school principals must take the issue of attaining positive school climate very serious through positive example of leadership, building concurrent school culture of mentoring, hard work, democratic and a situational leadership behavior, through building of harmonious relationship with staff, students and so on, which may assist in the creation of conducive and effective teaching and learning environment.
- Because this research indicates clearly that school climate is a means of attaining an
 effective school, culture of schools should be built on values such as discipline, care,
 respect, truthfulness, fairness, honesty and accountability, etc. in order to further
 enhance school climate.
- Since the study has shown that a well formulated school policy stimulates and guide
 decisions towards management of curriculum, extra-curriculum and administrative
 activities, school leaders must put in place school policies that are operational and
 implemented appropriately.



- It was shown in this study that the attainment of school effectiveness was through
 collective decision making, hence, the school principal should endeavour to involve
 teachers in leadership and management activities and programmes in the school,
 which may translate to teachers' leadership and management practices in the
 classroom.
- Findings in this study emphasize the importance of school-community roles in the
 attainment of effective school, hence, principals should emphasized the creation of
 roles in schools for parents as partners and; emphasize and acknowledge their
 involvement in the enhancement of students learning through appropriate leadership
 and management skills.
- The importance of interpersonal relationship was found as panacea for positive classroom climate in this study, hence, teachers must cultivate the habit of motivating students and develop good interpersonal relationship with them in order to enhance effective teaching and learning.
- In the light of the findings of this study which show the extent of leadership and management of the ineffective school SLMT and teacher, the researcher thus, recommends that leadership and management appreciation workshops be organized by the Lagos State government to enhance the leadership and management profile of novice teachers and newly appointed members of school SLMT, in order to promote their leadership and management practices, hence, school effectiveness.

7.6.2 Recommendations for further studies

The following recommendations for further research will enhance the frontier of this study.

- While this study is carried out in one out of five education district in Lagos State,
 Nigeria, it is recommended that same study is carried out in other education districts,
 because internal school leadership and management context differ.
- Influence of leadership, management and school effectiveness could be investigated using the quantitative approach of research in contrast to the qualitative approach used in this study.
- Other similar research could be done relating to leadership and management as they
 contribute to school effectiveness, but focus should be on the perception of the other
 internal school stakeholders vice-principal, HOD, students and other school



administrative staff - on their perception of the school principal's leadership and management practices and behavior towards the achievement of school effectiveness.

- Evidently, leadership and management indices are many and complex and thus
 cannot all be studied in a single thesis of this type. To this end, other processes of
 leadership and managements which may lead to school effectiveness and not
 acknowledged or studied in this thesis may be included in other studies of this nature.
- Although this study utilizes the classroom level of Scheerens school effectiveness framework, however, a study of the same nature of this thesis may be replicated using other levels of Scheerens school effectiveness framework, but must be based on the consideration of their various school contexts in public schools in Lagos State.
- This study is on how leadership and management contribute to school effectiveness and was carried out in Lagos State owned and controlled schools, however, a study of the same nature could be conducted to compare Federal Government owned schools and State Government owned schools within similar contexts.

7.7 Reflections on this study

The researcher is not disappointed in his choice of the qualitative research approach. The school observations, classroom observations and the individual interviews provide sufficient raw data to form the basis to do the analysis of the captured data. It was a good decision to use the data obtained from the literature review in Chapters 2 and 3 about the dynamics of leadership and management on an *a priori* base to identify themes and sub-themes. The main themes of the study namely; leadership and management and the sub-themes of leadership and management, therefore provided a foundation to analyse, interpret and discuss the data captured from the individual interviews obtained from the two sampled schools.

The criteria that were developed from the literature for each of the leadership and management sub-themes could effectively be used to measure the leadership and management behaviour and; actions of the selected respondents from the two schools concerned. That made it possible for the researcher to compare the two schools in terms of how the senior leadership and management team and; teachers' leadership and



management behaviour and actions influence school effectiveness, through the analysis, interpretation and discussion of data obtained from the two sampled schools.

7.8 Concluding remarks

Strong leadership has to do with the concern for staff development to build the teaching capacity of staff; with the emphasis on the quality of instructional programme in the school, based on values such as respect, accountability, truthfulness, fairness and honesty is important to ensure the quality of education. A School leader and manager must however have the ability to ensure the achievement of predetermined aims and objectives by means of effective planning, the setting of aims and objectives, the implementation of policy, decision-making, delegating, coordinating and control. The first responsibility therefore should be focus on task execution (effective teaching and learning). An education leader and manager must also ensure that subordinates define tasks in accordance with predetermined standards. He or she should also see to it that the predetermined objectives are achieved according to a set time schedule. With this objective in view, education leaders should use the conceptual management skills that have been discussed to execute specific activities and prescribed procedures in the six management areas.

Furthermore, the school principal as a leader has the responsibility of reinforcing sound interpersonal relations in the school, built on mutual respect and trust. This should be done through the creation and maintenance of harmonious relationships with staff, students and parents, by means of effective leadership and motivation, communication skills and the skills necessary to form effective groups in establishing sound relationships in a school. In addition, the successful completion of a task is dependent on the leader's ability to direct the actions of people (staff), so that they willingly achieve the set objectives of the school. Effective leadership is however characterized by adaptability and flexibility. "A good leader is therefore not a person who can only maintain good human relationships, but who is also able to enforce the performance of formal activities of a school when the situation demands" (Prinsloo, 2003:138).

In the overall conclusion, although School B SLMT (ineffective school) seems to have exhibited similar, but negligible leadership and management practices compared with school A (effective school), it is however believed that the exhibition of substantial and crucial



leadership and management practices in several areas of the school contributed to the effectiveness of School A in comparison with School B; which may have also resulted in its creation of encouraging a positive teaching and learning climate.



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Letter of Consent from the Lagos State Ministry of Education, Nigeria



LAGOS STATE GOVERNMENT

EDUCATION DISTRICT II

IKORODU, SHOMOLU & KOSOFE LGAS

. 1	Maryland Schools Complex,		Fax:	
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· 1	agos, Nigeria. EDU/DIS II/SA/020/VII/150		P.M.B	22 nd April; 2009
<i>j l</i>	Ref. No:		Date:	,
	The Dean of Faculty, University of Pretoria, Faculty of Education, Department of Educational Manag South – Africa.	gement,		
	LETTER OF PERMISSION I	N RESPECT (KAZEEM.	OF MR.SHONUL	BI OLOLADE
	This is to inform you that Shonub	i O. K. had app	olied to carry out re	esearch in two of
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Ethical clearance



UNIVERSITY OF PRETORIA

FACULTY OF EDUCATION

RESEARCH ETHICS COMMITTEE

CLEARANCE CERTIFICATE	CLEARANCE NUMBER :	EM 09/08/04
DEGREE AND PROJECT	PhD	
	How leadership and manager effectiveness	ment dynamics contribute to school
INVESTIGATOR(S)	Ololade Kazeem Shonubi	
DEPARTMENT	Department of Eduational Ma	nagement and Policy studies
DATE CONSIDERED	24 May 2011	
DECISION OF THE COMMITTEE	APPROVED	

Please note:

For Masters applications, ethical clearance is valid for 2 years For PhD applications, ethical clearnace is valid for 3 years.

CHAIRPERSON OF ETHICS COMMITTEE

Prof L Ebersohn

DATE

24 May 2011

CC

Jeannie Beukes Dr I.J. Prinsloo Prof W.J. Frasier

This ethical clearance certificate is issued subject to the following conditions:

- 1. A signed personal declaration of responsibility
- 2. If the research question changes significantly so as to alter the nature of the study, a new application for ethical clearance must be submitted
- 3. It remains the students' responsibility to ensure that all the necessary forms for informed consent are kept for future queries.

Please quote the clearance number in all enquiries.



Letter to Participant

STUDENT RESEARCHER'S SELF-INTRODUCTION LETTER TO PARTICIPANTS

Department of Education Management and Policy Studies, Faculty of Education, University of Pretoria, South Africa.

Selection and participation in a research on the how leadership and management dynamics contribute to school effectiveness in secondary schools in Lagos State-Nigeria

My name is **SHONUBI**, **Ololade Kazeem**. I am currently a registered PhD student of the above named university. I seek permission to participate in the above titled research. Your Personal details as participants are not required, although you will be interviewed for at least one hour of at every appointed time of my contacts with you. The following will be the importance of the research:

- Create awareness of concerning how network of interactions between School Leadership and Management Team (SLMT) members - principal, vice-principal and HOD; teachers and students may influence school effectiveness.
- Understand what and why of the exhibition of particular leadership and management behaviour by the school SLMT, teachers and students' leader influence school effectiveness.
- Interviews with the participants will be audio-taped.
- You are free to withdraw from this research at any time based on personal reason(s) best known to you.
- Your confidentiality will be guaranteed as neither your name, nor the name and address of your school will be mentioned in neither the analysis nor the discussion of the result of data gathered.



 Participants will have the opportunity to go through the outcome of the thesis (member checking).

In the event of any complaint regarding your treatment in the interview, you can write to:

The Head,
Department of Education Management
and Policy Studies,
University of Pretoria,
South Africa.

OR

Visit the university website: **www.up.ac.za** to get details through which you can contact University academics or officials.

Sign the two consent forms handed to you after reading through them, and keep one for your records while you hand over the second one to the student researcher.

Thank You!

Shonubi, OK



Letter of Consent from Participant



Dept. of Education Management and Policy Studies, Faculty of Education, University of Pretoria, South Africa.

Dear Participant,

Selection and participation in a research on the how leadership and management dynamics contribute to school effectiveness in secondary schools in Lagos State-Nigeria

Student Researcher's Name: SHONUBI, Ololade Kazeem (OK)

I have read, understood and considered the letter explaining your intent, mission and requesting my participation in your research. I understand that I will be interviewed for a period of at most one hour on each of your appointment date and time of visit to my school. I therefore indicate my willingness to participate in this research project by signing in the space provided below, knowing that I can withdraw at any time. I also agree that the data collected for the research may be published in a manner that does not disclose my identity in any guise.

NAME OF PARTICIPANT:
SIGNATURE & DATE
SIGNATURE & DATE OF STUDENT RESEARCHER



School Leadership and Management Team (SLMT) Interview Schedule

Interview questions

- 1. How do you involve teachers in planning of subjects taught in the school?
- 2. How does the school policy promote quality teaching in the school?
- 3. How do you involve teachers in discussing the day- to-day teaching and learning activities in the school?
- 4. How do you ensure organizing of teaching and learning in the school?
- 5. What are your practices towards delegation of subject teaching in the school?
- 6. How do you model coordination of teaching at in the school?
- 7. How does your control practice associate with teacher and student control in the school?
- 8. How do you motivate teachers to be the best they can towards teaching?
- 9. How does your communication pattern influence teaching activities in the school?
- 10. How does your inter-personal relationship with teacher's impact on their teaching activities?
- 11. How do the principal nurture teaching and learning climate of learning?
- 12. What role do you play in creating a culture of teaching and learning in your school?
- 13. How do you manage change with respect to curriculum in the school?
- 14. How do you do to resolve conflict relating to teaching and learning in the school?
- 15. What are your strategies of creating a successful school community relationship in relation to achieving successful student's learning?



Interview Schedule: English teacher

Teacher's interview questions

- 1. How does your leadership influence your style of teaching do you use in the classroom?
- 2. How important do you prioritize planning of teaching in the classroom?
- 3. How important do you consider policy as a mean to effective teaching?
- 4. How do you prepare/organize your classroom for teaching?
- 5. How do you motivate students towards understanding what is being taught in the classroom?
- 6. How do you ensure that your students understand what is being taught in the classroom through communication?
- 7. How do you understand the importance of creating an encouraging classroom climate due your leadership and management ability?
- 8. What do you do in ensuring effective control to ensure effective teaching and learning?
- 9. How does your teaching experience as a teacher encourage/motivate your student academic achievement?
- 10. Make any other comments to round-off all that you have said.



Interview Schedule: Student leader

- 1. How does your teacher's leadership influence his style of teaching in the classroom?
- 2. How important does your teacher prioritize planning of teaching in the classroom?
- 3. How important does your teacher consider policy as a mean to effective teaching?
- 4. How does your teacher prepare/organize your classroom for teaching?
- 5. How does your teacher motivate students towards their understanding of what is being taught in the classroom?
- 6. How does your teacher ensure that students understand what is being taught in the classroom through communication?
- 7. How does your teacher understand the importance of creating an encouraging classroom climate due his leadership and management ability?
- 8. What does your teacher do in ensuring effective control to ensure effective teaching and learning?
- 9. How does your teacher encourage/motivate your student academic achievement?
- 10. Make any other comments to round-off all that you have said.



School observation schedule

Name of school: (Pseudonym to be used)

ENVIRONMENT	1	2	3	4	5	6	7
	•		-	 	 	_	•
Sanitations and general physical outlook of the							
school environment							
Display of bulletin boards and adequacy of							
hallways space							
Well stocked and well used library							
Building, grounds and teaching equipment, e.g.							
chalkboards, overhead- projectors, etc.							
Clearly defined policies on notice board on							
issues such as bullying, and student welfare							
ACADEMIC SUPPORT							
Support staff							
School guidance counsellors							
Career advisers							
ORGANISATION							
Administrative and support staff to meet the							
needs of the students							
Class size and designs with good indoor air							
quality that produces a more comfortable							
environment							
Classroom lightning, air temperature							
Design of classroom furniture(Seats and Desks)				1			

KEYS: Excellent = 1; Very Good= 2; Good= 3; Poor= 4; Adequate= 5; Not Adequate= 6; Not At All= 7



Classroom Observation Schedule

CLASSROOM LESSON OBSERVATION SCHEDULE

Research Topic: How Management and Leadership Dynamics Contribute to Effective School in Lagos State - Nigeria

Relevant Classroom Information (Pseudonyms to be used)

Date:

Name of school:		
Number of Student:	 	
Class observed:	 	
Topic Taught:	 	
EFFECTIVE INSTRUCTIONAL PRACTICES		
Effective use of teaching resources		
Effective use of time for lesson planning, reflection and collaborative		
decision making		
Flexibility to organize students learning in a variety of ways		
Teacher's engagement in meaningful discussions that focus on what is		
being taught in connection with students' past experiences.		
Interpretations of, and reflexive thinking about what is being taught in		
the class		
PRESENTATIONS OF LESSONS		
Making connections to what is to being taught from previous lesson		
Teacher and students engagement in meaningful discussions that focus		
on the interpretation of, and reflexive thinking of what was being taught		

			_
in the previous lesson			
Relevant examples, metaphors and analogies were used to establish			
connections with student's previous experiences and learning			1
Objectives of lesson (topic) presentation was made clear to students			
Presentation was well planned and organized			
Presentation skills and styles, appropriate and effective with a focus on			_
the topic being taught			
Instructional techniques required a majority of the students to be actively			_
involved in learning			Ì
Critical thinking and analysis was modelled and encouraged			_
Respect for diverse opinion was communicated			_
affectionate, accepting classroom atmosphere was evident			_
Teacher motivates the student to ensure that students pay attention			_
towards the achievement of learning the objective.			Ì
Teacher's interest in student learning was communicated			_
Teacher's mastery of subject matter was clear and thorough			_
Integration of relevant information to support lesson taught			_
Appropriate and effective use of audio-visuals, computer or other			_
instructional media/technologies to support presentation of lessons			Ì
STUDENT-TEACHER RELATIONSHIP			
Teacher-student relationship			_
Additional assistance used to provide assistance to students based on	_		_
their specific needs			l

Students are proud of accomplishments, discipline, respective of teachers and others			
Teacher and students demonstrate enthusiasm for teaching and learning			
Teacher's discovery of students misunderstanding and misconceptions and attendance to them			
Teacher moved around the classroom as he/she interacts with them			
Reinforcement and motivation of student learning (The student-centred teacher)			

SCORE KEYS: Excellent- 5; Very Good- 4 Good- 3; Fair- 2; Poor- 1