# Principals' Administrative Skills and Teachers Effectiveness in Public Secondary Schools in Ilorin Metropolis, Kwara State

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#### Abstract

This paper investigated the relationship between Administrative Skills and Teachers Effectiveness in public secondary schools in Ilorin South Local Government, Kwara State. The research design was descriptive survey, stratified random sampling was used to select a total of 200 participants out of 1178 teachers from 21 public secondary schools in Ilorin South Local Government Area. Questionnaires titled Principals Administrative Skill Questionnaire (PASO) and Teachers E ffectiveness Questionnaire (T.EQ) was used to collect data for the study. Five research questions were raised to guide the study, one main hy pothesis and three null hy potheses were tested at 0.05 level of significance. The data were analysed using Pearson product moment correlation statistics and multiple regression statistics. The findings revealed among others that proper information channel was used by principals to enhance necessary decision making in schools; it showed that management information system impacted positive significance on teachers effectiveness, furthermore, it revealed that communication skills was statistically significant on teachers effectiveness. It was concluded that, principals administrative skills should incorporate good communication network for proper in formation dissemination, as this will enhance necessary decision making and impact positively on teachers' e fferctiveness. Based on the findings, it was recommended among others that principals should increase the use of proper communication channels to enhance teachers'e ffeetiveness.

#### Introduction

Education plays a vital role in the society which is multi-facet expectation on the products of education is such that the learner is expected to exhibit positive character and behaviour tailored towards achieving both individual and collective goals. According to Ogundele et al (2015), education is not just a social service, but an instrument of political socialization that informs the learner about his privileges and rights. It is expected that education at different levels should be able to instill in students morals and sound mind.

Secondary school is that level in education pyramid that comes immediately after the primary or elementary level of education. It also comes before tertiary education. It is usually at this stage that students are prepared for universities, colleges of education and polytechnic education where higher level of manpower is produced. It is stipulated in the National Policy of Education (FRN, 2014) that secondary schools shall last for six years, broken into two distinct parts that are systematically correlated with their ground works of the first three years Junior Secondary School (JSS) dovetailing into the next three years of Senior Secondary Schools(SSS). The aims and objectives of secondary education make clear that the future of any nation depends quite considerably on the quality of education it provides to its citizens. Therefore, it must be emphasized that education cannot be an instrument per excellent for achie ving the national development if the secondary education is not effectively and efficiently managed to attain its aims and objectives.

In secondary school administration, the principal is at the center of the whole affair. He is the man at the helm of the affairs, he takes all the praises when it is successful and as well takes all the blames when things go wrong or failure. Ibukun (1999) asserted that the job of the school principal in Nigeria has progressively become more complex and highly hazardous. In order to cope with ever—increasing challenge of the system the school principal must be ready to conduct himself as a change agent. According to Ajayi (2002) and Omoregie (2005), secondary education in Nigeria is riddled with crises of various dimensions and magnitude which is suggestive of a faulty system.

In order to enhance and restore proper functionality of secondary education, it is necessary for principals to develop appropriate administrative skills so as to achieve the purpose for which secondary education is designed. Principal administrative skills involves managing, administering the curriculum and teaching, pastoral care, discipline, assessment, evaluation and examination, resource allocation, staff appraisal, community relationship, use of the practical skills, necessary for surviving the policies of organizations such as decision-making, negotiation skills, beginning, communication, conflict handling, running meetings

and so on (O jo, 1999).

The principal is also expected to have supervisory skill which is very vital; it helps the teachers to improve on their teaching methods. In other words, it provides supporting services to teachers. Communication is another essential skill a principal must possess. Talking on principals' communication skills and administrative effectiveness. Mbiti (2000) asserted that communication is the life blood of any organization. No institution can meet the need of its people without proper communication. Information has to flow from the school management to the staff and students, head of department must be briefed by the principal before disseminating the information to other members of staff and students. Principals should therefore have adequate communication skills to encourage good rapport between the school and community, establish close relationship between parents by holding meetings with them at intervals, building parent teacher link. Nwankwo and Luisggel (2002) also believed that keeping everyone informed is a positive way of effective leadership, co-operation, co-ordination, support and commitment.

Apart firom the principal administrative skill, many Researchers have stressed the importance of management information system(MIS) in school administration. Generally, the reasons to use information systems can be stated as increasing effectiveness at work by processing information, increasing management effectiveness by meeting the need for information and gaining superiority in competitions by directing strategies (Yuen, Law & Wong, 2003). School management information system aim to provide support for the school managers by processing information. Information systems makes teaching process more effective, supports team work as it makes teachers to exchange their experiences in a more systematic way and helps in determining the needs of students. In other words, it helps in developing performances, brings about effectiveness and efficiency in work place and increases productivity.

The school principal should equip himself with these necessary administrative skills so that secondary education in Nigeria will be repositioned for effectiveness. The system needs effective teachers and administrations that are ready to remove the shackles restraining secondary education in achieving its goals. Therefore, this study is set to investigate the principals' administrative skills and teachers effectiveness in public secondary schools in Ilorin metropolis, Kwara state.

#### Statement of the Problem

There is an ever-increasing public concern about the standard of education in Nigeria, despite the huge government investment into the section. Given also that different persons come into the system with different needs, attitudes, interest and values which in one way or the other's different from the stated goals or stipulated objectives of the organization.

The principal, who is the school administrator for all and sundry and also coordinate different resources available in the school both human and material, should be equipped with necessary management skills. His competence in managing the affairs of the school will orchestrate positive results. Some researchers have delved into different aspects of the study such as Onojoro (2012) who investigated the implementation of school management information system in secondary schools in Kenya. Muraina (2014) examined principal's managerial skills and administrative effectiveness in secondary schools in Oyo state. Therefore, to the best of the current researchers' knowledge no researcher has looked into the principals' administrative skills and teachers' effectiveness in public secondary schools in Ilorin metropolis, Kwara State and this is the gap the present researcher intended to fill by investigation principal administrative skills and teachers' effectiveness in public secondary schools in Ilorin metropolis, Kwara state.

# Purpose of the Study

The main purpose of this study is to investigate principals' administrative skills and teachers' effectiveness in public secondary schools in Ilorin metropolis, Kwara State. Specifically, the study sought to:

1. Find out administrative skills used by principals in public secondary schools in Ilorin metropolis.

- 2. Examine the role of management information system on teachers' effectiveness in public secondary school in Ilorin metropolis.
- 3. Indentify the impact of communication skill on teachers' effectiveness in public secondary school in Ilorin metropolis.
- 4. Examine the influence of supervisory skills on teachers' effectiveness in public secondary school in Ilorin metropolis.

# **Research Questions**

The following research questions were raised to guide the study:

- 1. What are the administrative skills used by principals in public secondary schools in Ilorin metropolis?
- 2. What is the role of management information system on teachers' effectiveness in public secondary schools in Ilorin metropolis?
- 3. What is the effect of communication skills on teachers' effectiveness in public secondary school in Ilorin metropolis?
- 4. What is the effect of principals' supervisory skill on teaching effectiveness in public secondary school in Ilorin metropolis.

## Research Hypotheses

- Ho: There is no significant relationship between principals' administrative skills and teachers' effectiveness in public secondary schools in Ilorin metropolis.
- Ho: There is no significant relationship between management information system and teachers' effectiveness in public secondary schools in Ilorin metropolis.
- Ho: There is no significant relationship between principals communication skill and teachers' effectiveness in public secondary schools in Ilorin metropolis.
- H<sub>3</sub>: There is no significant relationship between principals supervisory skills and teachers' effectiveness in public secondary schools in Ilorin metropolis.

# **Methodology**

This research focused on the principals' administrative skills and teacher effectiveness in public secondary schools in Ilorin metropolis, Kwara state, Nigeria. The research design was descriptive survey. The independent variable which is principals' administrative skills will be measured using, management information system, communication skill, and supervisory skills. While the dependent variable, teachers effectiveness will be measure using lesson note preparation, classroom teaching, classroom management and students' academic performance.

The population of this study will comprise all the teachers and principals in Ilorin metropolis public secondary, the teachers population from 21 public secondary schools in Ilorin South Local Government Area was 1178. Ten schools was selected using random sampling technique. Stratified Random Sampling technique was used to select 20 teachers each from the selected 10 schools giving a total of 200 respondents that participated in the study. Questionnaires titled,

Principals Administrative Skills Questionnaire (P.A.S.Q) and Teachers Effectiveness Questionnaire (T.E.Q) was used to collect relevant data for the study. Pearson product moment correlation statistics and multiple regression statistics was used to analyze the data.

#### Literature Review

Concept of Principals Administrative Skills

The school principal is the chief executive of school; he has multifiarious tasks to perform for successful administration of the school system. Amadeker (2005) described the functions of the school principal to include being a head teacher, a school principal must possess a head figure, he must function as head teacher, principal, leader of the school, school father, adviser, chief administrative executive, public relation officer, curriculum director, innovator, policy maker organizer, communicator and so on. According to Ezeocha (2000) the administrative skill of principal should involve supervision of instructions, curriculum development, and evaluation, school community relation, and management of school resources, that is finance, material and human.

Bernard and Goodyear (2000) posit that the principal is a standard setter, one who leads in the development of an aspiration and expectation on the part of both teachers and pupils to do good work. He assists the teachers with their problems of improving methods, materials and evaluation and thus provides a good measure of Quality Control. Bennel (2004) states that within the secondary school system, the principal stands out as the chief executive of the school, he is also the school administrator.

In school system, the principal is the chief learning officer and as that, he is to plan and coordinate teaching and learning activities. According to Austin (2009) the principals are often found to be characterized by strong participation in the planning, monitoring and evaluation of the instructional programme. Valentine (2007) is of the view that the function of instructional programme provides insight into the ability of principals to serve as educational leaders of schools through active involvement, instructional leadership and curriculum development. A proper curriculum development can be achieved if the chief learning officer helps the school and staff overcome their fears of failure and grapple with the difficult problems rather than easy problems. Ogunsaju (2002) advised that Nigerian principals should learn to use their position to create an atmosphere where human potentials will be discovered.

Concept of Teacher Effectiveness

Teachers are considered to be essential facilitators of the teaching and learning process. An effective teacher is one who constantly work to achieve results, which in one way or the other centers on the learning of their students. Teacher effectiveness has to do with the degree to which a teacher achieves the desired effects on their students. Teacher effectiveness is also considered as collection of characteristics, competences and behaviours of teachers at all educational levels that enable students to reach desired outcomes, which may include the attainment of special learning objectives as well as broader goals such as being able to solve

problems, collaborate with others and become effective citizens. Anderson (2014) adjudged effective teachers as those teachers that achieve the goals which they set for themselves or which have been set for them by others such as ministries of education, legislators and other government officials, school/ college administrators. Anderson (2014) further stated that effective teachers must possess the knowledge and skills needed to attain the goals, and must be able to use that knowledge and the skills appropriately if such goals are to be accomplished.

According to Sullivan (2011) exhibition of knowledge of the curriculum provides instruction in a variety of ways to varied students and measurably increases students achievement. And to Parihar (2011) teacher competences and teacher performance with the attainment of school goals is teacher effectiveness, while possession of knowledge and skills is referred to as teacher competence; the size of such knowledge and skills in the classroom is teacher performance. Some characteristics of effective teacher are: knowledge and skills in a wide range of appropriate and varied teaching methodologies, having sufficient knowledge of the subject matter and to teach with confidence, ability to have effective communication skill and that being able to provide opportunity to learn.

Steele (2013) observed that there are so many ways in which teaching effectiveness can be measured. It mostly, reflects teachers' practice directly, whereas others emphasize student outgoing. Panhar (2011) identified two criteria of teacher effectiveness, namely efficiency ratings and pupils' gains. More directly, the criteria included in service rating by the superintendent; the principal; other supervisory officials; teacher educators; departmental personnel; state departmental personnel; students, and self rating; peer rating; pupil gain score; pupil rating; composite of test scores from tests thought to measure teaching effectiveness and practice teaching goals.

# Relationship between Principals Administrative Skills and Teacher **Effectiveness**

The findings of studies carried out by researchers like Nkwoli (2011); Ndana (2011); Eric (2013); have empirically shown that there is significant relationship between principals' administrative skills and teachers' effectiveness. The significance of principals in the realization of goals for which secondary schools are established cannot be over-emphasized for goals to be accomplished teachers must adequately perform their daily roles. Also, for teachers to be effective in the jobs, principal must be good in administrative skills. The role played by principals' administrative skills in achieving teacher effectiveness cannot be over-emphasized and this had made both variables inseparable.

Principals' administrative skill according to Omolayo (2009) must include initiative, consideration and participatory style, all this the principal needs if he meet effectively manage the affairs of the teachers and non-teachers in a way that will make them to exhibit positive behaviours in the course of their services delivery in

schools.

It is the principals' job to monitor all the activities going on in the school, especially those that concerned with the teachers effectiveness. It has been observed that most teachers go to school without actually performing their duties in the most efficitive manner in public schools and this attitude have negative impact on students learning and overall academic performance.

Ajiboye (2015) stressed that conditions of teaching service at both primary and secondary levels in Nigeria which is not encouraging is not the only factor responsible for poor teachers' effectiveness nit also the inability of the school principal to effectively manage teachers excesses who are placed under them due to inadequate possession of administrative skills. Marin (2012) also believed that teachers have responsibilities in order for the school objectives to be achieved. Yet, for teachers to be effective in their assigned duties, the principal need to give them proper support by the type of administrative skills he employed, this is because, there is no way principals and administrative skills can be separated from teachers effectiveness.

#### Results

Research Question One

What are the administrative skills used by principals in public secondary schools in Ilorin metropolis?

Table 1: The administrative skills used by principals in public secondary schools in Ilorin metropolis?

S/N	Variables	SA	A	D	SD	
1	Computer based system to bo	ast		4		5
	resources	102(32.5%)	136(43.	3%)	62(19.79 %)	14(4.5%)
2.	Central unit for data storage for	or		•		
	better school administration	110(35.0% 6)	119(37.9	9961)	64(20,4%)	21(6.7%)
3.	ICT as best approach for					
	monitoring staff attendance	101(32.2%	170(54	1%) 3	1(9.9%)	12(3.89 4)
4.	Information based technology proper financial management i					
	the school		133(4	2.4%):	52(16.6%)9(	2.9%)
5.	MIS facilities to enhance teach	,				,
	And learning in school		148(47.	1%)	47(15%)	23(7.3%)
6.	MIS to enable staff to achieve					
	Efficiency and good performan	nce				
	and job satisfaction	87(27.7%) 1	49(47.59	(6) 58	(18.5%) 20(	6.4%)
7.	Staff online portal to create ro	om				
	for betterschool organization	97(30.9%) 1	34(42.79	%) 51(	16.2%) 32	(10.2%)
8.	MIS to achieve proper school			1		
	planning in school administrat	ion 99(31.5%)	150(47	(.8%) 5	8(18.5%)7(	2.2%)
9	Proper information to enhance	179(57.0%)	108(34.4	%) 16	(5.1%) 11	(3.5%)
,	Necessary decision making in			-,	()	()
10	. Whats App group to enhance information dissemination in s		111(35.4	%) 24	(7.6%)	10(3.2%)

	43.3%) 134(4	2.7%) 33(10.	5%) 11(3.59	%)
The principal consult with all the 156(		37.6%) 27(8	.6%) 13(4.19	%)
in the school				
<ol> <li>Conducts orientation programmes 102 for new staff</li> </ol>	(32.5%) 147(4	46.89 6) 51(16	5.8%)	14(4.5%)
<ul> <li>Exhibits good level of communication skills</li> </ul>	143(45.5%)	130(41.4%)2	9(9.2%)	12(3.8%)
5. Have the ability to make effective use of ICT	114(36.3%)	114(36.3%)	50(15.9%)	36(11.5%)
5. Exhibits a good level of interpersonal skills	109(34.7%)15	7(50.0% %) 38	8(12.1%)	10(3.2%)
	113(36%)	135(43.0%)	48(15.3%)	18(5.7%)
	158(50.3%)	117(37.3%)	31(9.9%)	8(2.5%)
Welcomes ideas from staff	146(46.5%)	138(43.9%)	23(7.3%)	7(2.2%)
Principal appreciates teachers' work	162(51.6%)	117(37.3%)	23(7.3%)	12(3.8%)
Principals helps teachers to improve on the teaching methods	125(39.8%)	148(47.1%)	34(10.8%)	7(2.2%)
Principal goes round to monitor both teachers and students activities	135(43.0%%)	140(44.6%)	34(10.8%)	5(1.6%)
Principal's action is fatherly	143(45.5%)	112(35.7%)	38(12.1%)	21(6.7%)
Principal supervises teachers' lesson plan	141(44.9%%)	138(43.9%)	25(8.0%)	10(3.2%)
Principal supervises instruction adequately	130(41.4%)	148(47.1%)	28(8.9%)	8(2.5%)
their problems and seek best methods	123(39.2%)	150(47.8%)	27(8.6%)	14(45%)
	2%) 160(51.	.0%) 39(12.4	4%) 17(5.4%	<b>(6)</b>
	118(37.6%)1	56(49.7%)2	3(7.3%)	17(5.4%)
environment for teaching and	,	, ,	, ,	
Principal supervi sory skill is helpful	118(37.6%)1	55(49.4%)	21(6.7%)	20(6.4%)
	127(40.4%)	146(46.5%)	32(10.2%)	9(2.9%)
	To enhance administrative skills  The principal consult with all the 156( Teachers before organizing any prograin the school  Conducts orientation programmes 102 for new staff  Exhibits good level of communication skills  Have the ability to make effective use of ICT  Exhibits a good level of interpersonal skills  The ability to analyze and write office report  Communicates and allows adequate information flow in the school  Welcomes ideas from staff  Principal appreciates teachers' work  Principal appreciates teachers to improve on the teaching methods  Principal goes round to monitor both teachers and students activities  Principal's action is fatherly  Principal supervises teachers' lesson plan  Principal supervises instruction adequately  Principal helps teachers to understand their problems and seek best methods to handle them  Principal helps teachers to do 98(31. self-evaluation.  Principal provides suitable enabling environment for teaching and learning activities  Principal supervises all the school	To enhance administrative skills  The principal consult with all the 156(49.7%) 118(3) Teachers before organizing any programme in the school  Conducts orientation programmes 102(32.5%) 147(6) Exhibits good level of communication 143(45.5%) skills  Have the ability to make effective use 114(36.3%) of ICT  Exhibits a good level of interpersonal 109(34.7%)15 skills  The ability to analyze and write 113(36%) office report  Communicates and allows adequate 158(50.3%) information flow in the school  Welcomes ideas from staff 146(46.5%) Principal appreciates teachers' work 162(51.6%)  Principals helps teachers to improve 125(39.8%) on the teaching methods Principal goes round to monitor both 125(43.0%) teachers and students activities Principal supervises teachers' lesson 141(44.9%) plan  Principal supervises instruction 130(41.4%) adequately Principal helps teachers to understand 123(39.2%) their problems and seek best methods to handle them Principal helps teachers to do 98(31.2%) 160(51 self-evaluation. Principal supervises suitable enabling 118(37.6%)1 environment for teaching and learning activities Principal supervisory skill is helpful in rating teachers' performance Principal supervises all the school 127(40.4%)	To enhance administrative skills  2. The principal consult with all the 156(49.7%) 118(37.6%) 27(8 Teachers before organizing any programme in the school  3. Conducts orientation programmes 102(32.5%) 147(46.8%) 51(16 for new staff  4. Exhibits good level of communication 143(45.5%) 130(41.4%)2 skills  5. Have the ability to make effective use 114(36.3%) 114(36.3%) of ICT  6. Exhibits a good level of interpersonal 109(34.7%)157(50.0%) 38 skills  7. The ability to analyze and write 113(36%) 135(43.0%) office report  8. Communicates and allows adequate information flow in the school  9. Welcomes ideas from staff 146(46.5%) 138(43.9%) 17(37.3%)  10. Principal appreciates teachers' work 162(51.6%) 117(37.3%)  11. Principal shelps teachers to improve on the teaching methods  2. Principal goes round to monitor both teachers and students activities  3. Principal goes round to monitor both teachers and students activities  3. Principal supervises instruction 130(41.4%) 148(47.1%) 148	2. The principal consult with all the 156(49.7%) 118(37.6%) 27(8.6%) 13(4.18) Teachers before organizing any programme in the school 3. Conducts orientation programmes 102(32.5%) 147(46.8%) 51(16.8%) for new staff 4. Exhibits good level of communication 143(45.5%) 130(41.4%)29(9.2%) skills 5. Have the ability to make effective use 114(36.3%) 114(36.3%) 50(15.9%) of 1CT 6. Exhibits a good level of interpersonal 109(34.7%)157(50.0%) 38(12.1%) skills 7. The ability to analyze and write 113(36%) 135(43.0%) 48(15.3%) office report 8. Communicates and allows adequate information flow in the school 9. Welcomes ideas from staff 146(46.5%) 138(43.9%) 23(7.3%) 17(137.3%)23(7.3%) 1. Principal appreciates teachers' work 162(51.6%) 117(37.3%)23(7.3%) 1. Principal selps teachers to improve on the teaching methods 2. Principal goes round to monitor both teachers and students activities 3. Principal supervises instruction adequately 4. Principal supervises instruction 130(41.4%) 148(47.1%) 34(10.8%) 140(44.9%) 138(43.9%) 25(8.0%) 141(44.9%) 138(43.9%) 25

Table 1 shows that majority 179(57%) strongly agreed that proper information to enhance necessary decision making in the school was the administrative skill used by principals. 169(53.8%) strongly agreed that using Whatsapp group to enhance information dissemination in school was used by principals. 162(51.6%) of the respondents were of the opinion that principals appreciating their teachers' work was an administrative skill used by the principals. 158(50.3%) of the respondents strongly agreed that Communication and allowance of adequate information flow in the school was a good skill. About 156(49.7%) of the respondents strongly agreed that the principal's consult with all the teachers before organizing any programme in the school was a good administrative skill. About 146(46.5%) strongly agreed that welcoming ideas from staff was the administrative skill used by the principals, 143(45.5%) strongly agreed that exhibiting good level of communication skills was the skill used by principals. 143(45.5%) of the respondents strongly agreed that fatherly action of principals was a good administrative skill. 141 (44.9%) strongly agreed that principals supervising teachers' lesson plan was an administrative skill used by the principals. About 136(43.3%) of the respondents strongly agreed that a better communication strategy to enhance administrative skills was by the principals. While the least 114(36.3%) of the respondents strongly agreed that having the ability to make effective use of ICT was an administrative skill used by principals.

# Research Question Two

What is the effect of management information system on teachers' effectiveness? In exploring the effect of management information system on teachers' effectiveness, Simple Linear Regression (SLR) was employed. As part of the assumptions of regression, the normality test was carried out.

Table 2: The effect of management information system on teachers' effectiveness

R	R Square 0.240			Adjusted RSquare	Std.E rror of the Estimate		
0.490 ANOVA			0.237		4.012		
Model	Sum of DF		Mean	F	Sig.	Remark	
	Squares			Square			
Regression	6549.810	1		1583.511	98.401 Significant	0.0005	
Residual Total	20767.428 27317.239	312 313		16.092	X		

The effect of management information system on teachers' effectiveness

Model	Beta	t	Sig	
Remark	Contribution			
(Constant)	•	15.728	0.0005	
Significant  Management information system	0.490	9.920	0.0005	

Table 2 shows the contribution of principals' management information system to the prediction of the teachers' effectiveness in public schools in Ilorin metropolis. The table also shows that (R=0.490 and Adjusted R Square=0.237). This means that 23% of the variance in teachers' effectiveness was accounted for by the predictor. The significance of the contribution was tested at  $\alpha$ =0.05. The table also shows that the analysis of variance for the regression yielded F-ratio of 98.401 (significant at 0.05 level). This implies that the contribution of the principals' management information system was statistically significant to the prediction of the teachers' effectiveness. Furthermore, the table shows that  $\beta$ =0.490 and P-value<0.05. Hence, it could be deduced that the independent variable made a strong contribution to the dependent variable.

## Research Question Three

What is the effect of communication skills on teachers' effectiveness? Simple Linear Regression (SLR) was employed in exploring the effect of communication skills on teachers' effectiveness. The normality test was carried out to ascertain that the normality assumption was not violated.

Table 3: The effect of communication skills on teachers' effectiveness

R	R Square		Adjusted RSquare	Std. E Estima	rror of the
0.611 ANOVA	0.373		0.371	7.409	
Model	Sum of DF	Mean	n F	Sig.	
Remark	Squares		Square		
Regression	10192.031	1	10192.031		
				185.686 Significant	0.0005
Residual	17125.208	312	54.888	_	
Total	27317.239	313			
The effect of commu	nication skills	on teachers' e	ffectiveness		
Model		Beta	t	Sig.	
Remark					
		Contributio			GC
(Constant)			8.130	0.0005	Significan
Communication skills		0.611	13.627	0.0005	
Significant					

## Discussion of Findings

The findings revealed that the administrative skills used by principals were proper information dissemination in school to enhance necessary decision making in the school, appreciating the teachers' work, communication and allowance of adequate information flow in the school, consulting with all the teachers before organizing any programme in the school, welcoming ideas from staff, exhibiting good level of communication skills, fatherly action of principals, supervising teachers' lesson plan, a better communication strategy, making effective use of ICT. The findings revealed that to enhance good decision making, the principal need to employ proper information dissemination strategy, this is in line with the findings of Mbiti (2000) that communication is the life blood of any organization, this, means that no institution can meet the needs of its employees without proper communication. Information has to flow from the school management to the staff for effectiveness to be positive.

The study showed that there was a positive and significant relationship between the principals' communication skills and teachers' effectiveness. The principals' communication skill is directly proportional to the effectiveness of their teachers.

Also, it could be deduced that the principals' communication skills had a strong effect on the teachers' effectiveness. This shows that principals with good communication skills influence their teachers' positively and effectively. Also, the findings showed that management information system employed by the principals had positive significant on teachers effectiveness, this findings agrees with that of Nwankwo and Luisggal (2002) who believed that keeping everyone informed is a positive way of effective leadership. Also, Yuen, Law and Wong (2003) found that information management system increases managerial effectiveness and offers an edge in directing strategies. This implies that managers' effectiveness is increased by making use of (MIS) and this in turn brings out the effectiveness of the employees as the right strategies are used. Management information system enhances the efficiency and effectiveness of teachers.

Findings also showed that when principals supervise their teachers, it brings about effectiveness. Teachers' effectiveness reduces when principals don't supervise. Furthermore, there was a positive and significant relationship between the principals' supervisory skills and teachers' effectiveness. The higher the principals' supervisory skills, the higher the teachers' effectiveness, and the lower the principals' supervisory skills, the lower the teachers' effectiveness.

This is because; some persons are accustomed to working under supervision. Furthermore, the findings also revealed that principals' supervisory skills had a positive impact on teachers effectiveness this findings therefore agreed with the assertion of Ezeocha (2000) that principals use their supervisory skills to improve institution and curriculum development. Also, Bernard and Goodyear (2000) asserted that principals is a standard setter who leads in the development of aspiration and expectation on the part of both teachers and learners to do go work. This implies that, principals' supervisory skills go along way to enhance teachers' effectiveness as well as students.

It was also discovered that there was a positive and significant relationship that existed between the principals' administrative skills and teachers' effectiveness. Teachers' effectiveness increases with principals' supervision and vice versa. As it was revealed from the findings that there was significant relationship between principals administrative skills and teaching effectiveness, it is in agreement with that of Nkwoh (2011), Eric (2013) Ezeugborand Emume (2013) and Ndiana (2011) that there is significant relationship between principals administrative skills and teachers effectiveness. That is, for teachers to adequately perform in their duties to achieve effectiveness, the principals must have good administrative skills, in order words, for goals to be achieved, every party must play his roles properly and adequately.

#### Conclusion

In every organization such as school, administrators' concern must be to enhance effectiveness of the employees; in the view of this, this study concludes that the level of teachers' effectiveness will be high only if the principals would employ proper communication strategy for adequate flow of information among teachers.

#### Recommendations

Based on the findings, it was recommended that;

- i. The principal should use more of proper information dissemination strategy which enhances decision making;
- ii. The use of management information system should be enhanced in schools to increase teachers' effectiveness;
- iii. The principals' use of communication skills must be increased for proper flow of information in schools as it enhances teachers effectiveness;
- iv. Supervisory skills have strong effect on teachers effectiveness, therefore, principals must maintain and improve on their supervisory skills to impact more on overall school effectiveness; and
- v. Finally, since there was positive relationship between the administrative skills used by the principals and teachers' effectiveness, the school principals should as a matter of fact, imbibe the most effective administrative skills such as proper communication skills management information system and good supervisory skills, so as to continue to increase teachers effectiveness and in turn increase the overall school effectiveness.

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