The Assessment of Universal Basic Education Policy in the Provision of School Facilities:
A Case Study of Oyo State, Nigeria.

OGUNNIRAN Moses Oladele
Beijing Normal University, Beijing, China
Ph.D. Scholar
Faculty of Education,
Department of International and Comparative Education
(Educational Leadership and Policy)
No. 19, XinJieKouWai St. Haidian, District, Beijing 100875.

Isuku, Eragbai Jerome
Department of Educational Management
University of Ibadan, Nigeria

Hou Longlong
Associate Professor
Faculty of Education, Institute of Economics of Education.
Beijing Normal University, Beijing China.

Abstract

School facilities are over stretched due to the student population explosion in Ibadan South-West Local Government Area of Oyo State. The available classrooms are either dilapidated, uncompleted or with dusty floors that show holes of rodents and ant lion larvae. The study was a descriptive survey design of ex-post facto type. The population for the study was all principals and teachers. The Pearson Product Moment Correlation was used to test hypotheses at 0.05 level of significant. However, it was shown that both school facilities were not statistically significant in relating to graduates from upper basic education. Conclusions were made that School facilities are very strong predictors of enrollment into JSS1. There are supply of school facilities for UBE implementation but not adequate. As government strive to provide more found, school authority should put strict measure against students’ destructive activities for durability of the school facilities.

Keywords: School Facilities, Implementation of Policy, UBE Programmes,

Introduction

One of the major indices for measuring successful implementation of any educational programme is the provision, organization and management of the facilities available for such programme. School facilities are indicators for planning, delivering and acquisition of educational programmes. School facilities are building, furniture, equipment, machine, teaching aids and spaces necessary for facilitating teaching and learning processes.

UNESCO (1990) during the Jomtien Declaration and Framework of Action on Education for All defines basic education as a process which encourages close articulation of formal, non-formal and informal approaches to education and structures for the awakening of all round developments of human and capital potentials. Basic Education, therefore, is a “life-long leaning” form of education. This involves “learning to learn”, “continuing education”, “mass literacy” and “adult Education”. At Jomtien world conference in 1990, the framework Action on Education for All (EFA) was developed, and every nation was urged to pursue attainment of the objectives according to its developmental needs and capacity. Universal Basic Education Commission (2014) makes it clear in their book that the outcome of the world conference prompted the launching of Universal Basic Education (UBE) in Nigeria on 30th September 1999 in Sokoto, Sokoto State by former President Olusegun Obasanjo. The Universal Basic Education (UBE) is a Nigerian strategy for achieving Education for All (EFA) and the education-related Millennium Development Goals (MDGs) whichhas a nine (9) year basic educational programme. It proclaimed free and compulsory 9-year basic education for children of school age in Nigeria. It is propelled and executed to eradicate illiteracy, ignorance and poverty as well as stimulate and accelerate national development, political consciousness and national integration. The UBE Programme
The Vision of UBE

According to UBEC (2005), vision of UBE in to ensure nine years of continuous education, in which every child should acquire appropriate and relevant skills and values and be employable in order to contribute his or her quota to National Development. The mission is to serve as a prime energizer of National Movement for the actualization of the nation’s Universal Basic Education (UBE) vision, working in concert with all stakeholders, thus mobilizing the Nation's creative energies to ensure that Education For All becomes the Responsibility of all. According to Tahir (2005) the UBE Act (2004) makes primary and junior secondary education free and compulsory for all children within the target population and also guarantees regular funding from the Federal government for the programme.

The Scope of UBE

The scope of UBE is programmes and initiatives for early childhood-care and education, six-year primary education and three years of junior secondary education. The objectives of the UBE according to Sote et.al (2011) are to basically provide free and compulsory universal and nine year basic education for every Nigerian child of school-age, reduce drastically the incidence of dropout from the formal school system, through improved relevance, quality and efficiency; ensuring the acquisition of appropriate level of literacy numeracy, manipulative, communicative and life skills, as well as the ethical, moral and civic values. These are to ensure a solid foundation for lifelong learning.

Implementation of UBE

Base on proposition of UBEC (2005), the implementation process of the programme has been on since 1999, but progress was hampered by lack of an enabling law to execute certain aspects of the programme. However, it was a big relief when the President signed the UBE Bill into law on 26th May 2004 following its passage by the National Assembly. The UBE Act 2004 makes provision for basic education comprising of Early Childhood Care Development and Education (ECCDE), primary and junior Secondary education. The financing of basic education is the responsibility of States and Local Governments. This is done with special reference to special areas like mass literacy, nomadic and migrant children, and the children in the river Rhine areas, almajirias and physically disabled children. However, the Federal Government has decided to intervene in the provision of basic education with 2% of its Consolidated Revenue Fund. For states to fully benefit from this Fund, criteria were established which states are to comply. The Act also provides for the establishment of the Universal Basic Education Commission (UBEC) to coordinate the implementation of the programme at the states and local government through the State Universal Basic Education Board (SUBEB) of each state and the Local Government Education Authorities (LGEAs). The Universal Basic Education Commission (UBEC) was formally established on 7th October 2004 to run the affairs of UBE in Nigeria.

For full actualization of Education for All (EFA) and MDGs in every state in Nigeria, UBE programmes are implemented through close collaborative partnerships between UBEC and State Universal Basic Education Boards (SUBEBs), Local Government Education Authorities (LGEAs) and Basic Education stakeholders at all levels. However, in extension of EFA gesture, Oyo State Universal Basic Education Board (OYSUBEB) was created on 27th of May 1994. Her major function is the management of basic education in Oyo state.

Despite the national objective to provide free and compulsory basic education to all children, Nigeria has one of the largest out-of-school populations in the world. According to UIS estimate, (2010) about 10.5 billion primary school children are out of school which is about 42 percent of the primary-age population. A slight improvement has been recorded in children’s attendance of pre-primary education. Base on observations of RTI International & USAID (2011), children age 4–16 who attended pre-primary school as a proportion of those ever been to school increased from 30 percent in 2004 to 40 percent in 2010. According to World Bank (2013) using Nigeria Education Data Survey 2010, despite this slightly positive trend however, the pre-primary enrollment ratios for 4- to 5-year-olds remain low, at a net of 34 percent and a gross of 51 percent. But this positive trend is not obvious in Oyo State as a number of school age children are still hawking, roaming the street and making menace out of peace of the state. This is evident in UNICEF (2011) analysis that 23.3% of primary school age and 18.2% junior secondary school age are out of school.

Report from different scholars and as well as the African Regional Studies Programme of the World Bank presents a sorry picture of the conditions in African primary schools - Nigeria inclusive. It points out that most schools in Sub-Saharan Africa suffer from very poor conditions of learning in dilapidated or half-completed buildings, insufficient furniture, overcrowded classrooms, inadequate learning materials, poorly educated and motivated teachers and the use of recitation as the dominant vehicle for learning (World Bank, 1998 cited in Ajayi & Adeyemi 2011). Majority of the schools have no libraries to inculcate in the students the habit of reading. Those that have libraries have no books meant for this level of education.
It was also observed that in Nigeria, the total enrolment as a percentage of total school age population had been declining since 1983 from 93% in that year to date (Chinsman, 1998 cited in Ajayi & Adeyemi 2011). The reducing enrollment rate exposes vulnerability of UBE vision in Nigeria.

A Brief Current Situation of Oyo State Universal Basic Education Board (Oysubeb).

Current situation in the area of facilities provision and basic education could be a pointer to decadent state of basic education in Nigeria. Oyo State might not be entirely absolved from this apparent situation and decline. Adediran (2002) while accessing library service for universal basic primary education in Oyo state submitted that every primary school in Oyo State must have a library. Oyo State took a step to address the provision of library and information centre in primary schools in 2005. Due to funding incapability, the OYSUBEB has chosen a school in each of the 33 Local Governments areas where a library and information centre was built. It was also established that ETF has allocated N33 million which will be used to purchase books. Each Local Government Authority (L.G.A.) will have about 296 volumes of books. Because of other constraints, only 33 out of the 1,753 schools in Oyo State were provided with Library and Information Centre. This could leave dreams of UBE fantasies to be desired rather than attainable goals.

Statement of the Problem

School facilities are in no doubt over stretched due to the student population explosion in Ibadan South-West Local Government Area of Oyo State. The available classrooms are either dilapidated, uncompleted or with dusty floors that show holes of rodents and ant lion larvae. A majority of the students are pairing on a chair and desk some are sitting on the floor and windows despite the quarterly intervention of UBE Programme, (Tsafe 2013).This Vision of UBE targeted at providing free and compulsory qualitative education for children of school age could be blurred in Ibadan South-West Local Government Area of Oyo State. Lack of/inadequate basic essential ingredients of education like building and furniture could be menaces therefore, there is call for quick intervention to safeguard beautiful intentions of UBE in Oyo State. There is the dire need to look into the role of the present UBE programme in provision of school facilities in Ibadan South-West of Oyo State.

Purpose of the Study

Generally the study will access the role of UBE programme in provision of school facilities in public junior schools in Ibadan South West Local Government area of Oyo State. The study seeks to determine efficacy of UBE programme in Junior Secondary Schools within 2010/2011 to 2012/2013academic session by comparing:

i. available classrooms with enrollment under UBE programme;
ii. available furniture with class size under UBE programme;
iii. enrollment –graduate ratio under UBE programme in junior secondary school; and
iv. school facilities in terms of furniture and building with UBE implementation;
v. implication of the study for forecasting in Education.

Research Questions

The study was guided by the following research questions:

i. To what extent has UBE programme improve availability of classroom blocks in Ibadan South West Local Government area?
ii. How has the implementation of UBE programme improve student enrollment in Ibadan South West Local Government area?
iii. How has UBE programme improve provision of school facilities in Ibadan South West Local Government area?

Research Hypotheses

In this study, the following hypotheses would be tested;

Ho1. There is no significant relationship between availability of classrooms and enrolment of students in junior secondary school in Ibadan South West Local Government area.
Ho2. There is no significant relationship between availability of furniture and enrollment students in junior secondary school in Ibadan South West Local Government area
Ho3. There is no significant relationship between availability of school facilities and UBE successful implementation in Ibadan South West Local Government area.
Significance of the Research

The study could expose how public funds and donor devoted to UBE are being utilized in terms of provision of school facilities. It could reveal provide a clear guide for tracking implementation process of UBE programmes. It could be a useful tool for evaluating performance of UBE by educational planners and policy makers. The study could help promote fair allocation, administration and maximum optimization of all resources devoted towards education. It could promote equality, equity and quality of junior secondary school education. The study could invite interests of sponsor and donor to junior secondary education. It could facilitate private-public partnership in providing school facilities. Likewise, this study could enlighten schools, government and other stakeholders in education to improve educational provision and reduce wastage in order to encourage quantitative and qualitative formal basic education for all children of school age.

The Scope of the Research

The study will examine the role of UBE programme in the facilities provision in schools. The UBE programme was the independent variable of the study. The school facilities are the dependent variable of the study. School facilities were measured with school building and furniture. This study covers all 38 public junior schools in Ibadan South West Local Government area of Oyo state. It will be delimited to twenty (22) schools.

Operational Definition of Terms

School facilities: means those things of education which enables a skillful teacher to achieve a level of instructional effectiveness that far exceeds what is possible when they are not provided. For this research, school facilities were measured with:

- furniture implies desk and chair and
- building implies block of classrooms

Universal Basic Education (UBE): means nine years free and compulsory qualitative basic education for children of school age in Nigeria. The stipulated school age for UBE is within 4-15yrs. For this study, implementation of UBE was measured with respect to upper basic education which includes JSS I to JSSIII. The level of implementation of UBE programme was measured with;

- enrollment into JSS1
- students who have completed the junior secondary school courses and successful in the Joint Junior Secondary School Certificate Examination (JSSCE)

Review of Related Literature

During this research, the following literature will be reviewed.

i. Studies on the implementation of UBE programme in secondary schools in Nigeria
ii. Facilities provision and program support strategies under UBE
iii. Studies on school facilities and implementation of UBE programme
iv. Factors limiting implementation of UBE Programme
v. Consequences of the study for secondary education
vi. Appraisal of literature.

Some Related Literature

Heyneman (2009) argues that the failure of Education for All is partly a political strategy by nations which has weaken the position of foreign aid, attention and generate higher priority for education/higher education in the allocation of aids. He generalized the progress of basic education in the world from achievement in Eastern Europe, East Asia and many parts of Latin America and Middle East, but failed to highlight the failures in achieving EFA in Sub-Saharan Africa. Citing Jones (2008, p.38) support that the “focus on the MDGs and basic education has side-line education aid, as it has been increasingly seen as a marginal concern in the broad assault against poverty and the promotion of economic growth and development.” However, despite the progress made over the years in some part of developing countries, there are still some critical problems that persist in the Sub-Saharan Africa, Nigeria in particular.

Table 1 shows a least amount of % from the table above base on the argument raised by Heyneman and Jones, it therefore contradicts their opinion because the contribution to education in terms of priority is seen to be the least (in order of priority) based on the above table. Whereas, Heyneman and Jones assertion could be true in a different way but I therefore argue that it will be a bite of problematic to solely blame EFA for been made a priority over other sector of education.
Table 1

|                       | $ billion | Percentage |
|-----------------------|-----------|------------|
| Public administration | 55        | 19.9       |
| Transporter           | 43        | 15.6       |
| Energy and mining     | 39        | 14.1       |
| Finance               | 34        | 12.3       |
| Industry              | 24        | 9.1        |
| Water                 | 21        | 7.6        |
| Health                | 21        | 7.6        |
| Agriculture           | 21        | 6.0        |
| Education             | 17        | 6.0        |
| Communication         | 5         | 1.8        |
| Total                 | 276       | 100        |

Source: World Bank (2009)

On the status of the CIES presidential address, president Gilbert A. Valverde (2014), argues that since 1990s, countries across the globe steadily shifted from educational policies committed to providing children with roofs and desk in schools to an overriding attention on education quality which is the primary focus of every global policy maker. He called such policy shift as a “radical advocates of education.” Whereas, this policy shift could be true in developed countries since they have overcome the basic infrastructural challenges/facilities and other human related motivation. This might not be the same in the Sub-Saharan Africa looking at the context perspective where we have challenges of very poor conditions of learning in dilapidated or half-completed buildings, insufficient furniture, overcrowded classrooms, inadequate learning materials, poorly educated and motivated teachers and the use of recitation as the dominant vehicle for learning (World Bank, 1998 cited in Ajayi & Adeyemi 2011). This challenges will not enhance quality outcome-based-learning that will qualify us for global league examination such as the PISA and TALIS. Valverde (2014) further explains that they are radical because they promote the idea “that quality-of-outcomes-driven policies are a primary causal factor leading to a successful educational system, that setting quality-of-outcome goals aligned with international definition of quality are the roof of effective educational improvement.”(p.557). However, it is a false conclusion/generalization because context specific challenges/issues was not taken into consideration specially in sub-Saharan Africa like Nigeria.

Euan Auld & Paul Morris (2016) PISA, both argued that education reform is measure by the means of a nation’s global competitiveness which reflect its international performance on its pupil’s achievement. However, this will not be achievable without the provision of school facilities that has strong significant relationship with student performance especially at the JSS class in the country of the globa south like Nigeria. Therefore, to achieve a reliable performance at international level ( e.g PISA, TALIS, OECD etc), pupils need to be provided with adequate resources/school facilities/school climate to enhance learning and performance. We can not talk about quality of school outcome without considering the quality of school facilities especially in the public schools of most developing countries in sub-Sahara Africa. This is one of the reason why many countries in this area are not fully qualify enough to take part in international league tables of pupils achievement. Moreover, success in high-performing education system is not only as result of the in put in its quality of education but also in its facilities/school climate.

Methodology

Research Design

Descriptive survey design of ex-post facto type was used for this study because it is primarily concerned with the collection of data for the purpose of describing and interpreting existing conditions of the population under study.

Population of the Study

The targeted population for this study was all the 38 public junior secondary schools in Ibadan South West Local Government Area, of Oyo State. All the principals in the schools was the subjects of the study.

Sampling and Sampling Technique

Simple random sampling technique was used to draw out the twenty two (22) junior secondary schools that were used for the study. This random selection gave all the schools in the local government equal chances of being chosen. The researcher purposively selected a class each from JSS1, 2and 3 making three classes that was purposively selected from each of the 22 sampled schools.
3 Classroom teachers were selected from each of the JSS arms of the schools and the principals in the sampled schools were the subjects for the study. This made the total responding teachers 66 and 22 principals.

**Research Instrument**

The study employed three research instruments which are an inventory titled Student Flow Rate. This inventory was used to collect information on student enrollment since the implementation of Universal Basic Education in junior secondary schools. (2009-2013). The second instrument that is meant for teachers is a questionnaire titled UBE Programme and School Facilities Questionnaire (UPSFQ) and Checklist on School Facilities.

**Validity of Research Instrument**

The three instruments was drafted by the researcher and given to the supervisor for validation. The supervisor will review the instruments for clarity of expression, simple and concise use of language and clear understanding of items by the respondents. This was done to establish face validity and content validity of the instrument.

**Reliability of instrument**

Reliability of an instrument is a measure of its consistency in measuring what it is expected to measure. The purpose of reliability therefore is to determine and establish the consistency between measurement in series (overtime). For the inventory, reliability test will not be conducted because the data collected through the inventory were already in the schools and since reliability of an instrument involves ensuring its consistency, the school records will basically give the same data on the items overtime.

**Method of Data Analysis**

The Cohort analysis between 2010/2011 to 2012/2013 was used to find the actual input –output ratio in order to determine efficacious implementation of the UBE programmes. The input was total enrollment into JSS1. Output shall be total number of students who completed the junior secondary school course (upper basic education) and successful in the joint Junior Secondary School Certificate Examination (JSSCE). Mean and standard deviation was used to answer the three research question. The Pearson Product Moment Correlation was used to test hypotheses at 0.05 level of significant.

**Research Results and Discussion of Findings**

This chapter presents results of the statistical tables to answer the proposed research questions and hypotheses in Chapter One.

**Research Questions**

**Research QuestionsI**: To what extent has UBE programme improve availability of classroom blocks in Ibadan South West Local Government area?

| Table 4.1.1: shows the condition of classroom blocks |
|-----------------------------------------------|
| No. Required | No. Available | No. of classroom block in Good Condition | No. of Broken Down Facilities |
| F | Mean | F | Mean | F | Mean | F | Mean |
| 197 | 15.15 | 145 | 11.15 | 78 | 6.00 | 67 | 5.15 |

Table 4.1.2 Responses of Teachers on availability of classroom blocks

| Table 4.1.2 Responses of Teachers on availability of classroom blocks |
|-----------------------------------------------|
| Items | Very High % | High % | Low % | Very Low % | Mean rank |
| Provision of classroom blocks | 7.7 | 30.8 | 30.8 | 30.8 | 2.15 |
| improvement in condition of classrooms | 2.6 | 23.1 | 46.2 | 28.2 | 2.00 |
| renovation of classroom | 10.3 | 12.8 | 43.6 | 33.3 | 2.00 |
| The standard of teaching-learning activities | 25.6 | 48.7 | 17.9 | 7.7 | 2.92 |
Table 4.1.2 depicted the views of the respondents on the extent to which UBE Programme has contributed to the provision of classroom in their school. 7.7% of the respondents are of the opinion that provision of classroom blocks for UBE Programme has been very high, 30.8% of the respondents are of the view that it is high, 30.8 % of the respondents are of the view that it is low. While, the remaining 30.8% of the respondents are of the view that it is very low. It can be deducted that the mean rank is 2.15.

It can be deduced that. 2.6% of the respondents are of the opinion that the rate of improvement in the condition of classrooms as a result of UBE programme is very high, 23.1% of the respondents are of the view that it is high, 46.2% of the respondents are of the view that it is low. While, the remaining 28.2% of the respondents are of the view that it is very low. It can be deduced that the mean rank is 2.00

On how the respondents would rate the renovation of classroom for UBE programme. It is shown that 10.3% of the respondents are of the opinion they rate it very high, 12.8% of the respondents are of the view that they rate it high, 43.6% of the respondents rated it low. While, the remaining 33.3% of the respondents are of the view that it is very low. It can be deduced that the mean rank is 2.00

On the view of the respondents on the standard of teaching-learning activities in the classroom, it shows that 25.6% of the respondents are of the opinion that the standard of teaching-learning is very high, 48.7% of the respondents are of the view that it is high, 17.9% of the respondents are of the view that it is low. While, the remaining 7.7% of the respondents are of the view that it is very low. It can be deduced that the mean rank is 2.92

From the table 4.1.2 it can be asserted that UBE programme has not provide enough school facilities for schools.

Research Question II: How has the implementation of UBE programme improve student enrollment in Ibadan South West Local Government area?

Table 4.1.3 Student Enrollment from 2009-2013

| Class     | 2009/2010  | 2010/2011  | 2011/2012  | 2012/2013  |
|-----------|------------|------------|------------|------------|
|           | M  | F  | M  | F  | M  | F  | M  | F  | M  | F  | M  | F  | M  | F  | M  | F  |
| JSS 1     | 1095| 2773| 1114| 2567| 1169| 2585| 1186| 2904|
| JSS 2     | 1129| 2456| 1160| 2252| 1103| 2157| 1242| 2432|
| JSS 3     | 1191| 2050| 1173| 1872| 1187| 1886| 1112| 1901|
| No. of Graduates | 866 | 1458 | 893 | 1588 | 937 | 1467 | 911 | 1539 |

Table 4.1.3 shows that in JSS1 between 2009-2013, total 3868 students were registered in 2009/2010, but there was 5% decrease in 2010/2011 as 3681 students were recorded for enrollment. Different from the preceding year, there was slight 2% increase in 2011/2012 as 3754. Again, there was 8% increase in enrollment in 2011/2013 as 4090 was recorded. The table also showed that there has been fluctuation in student enrollment from 2009-2013. This fluctuation was also extended to JSS2, JSS3 and number of students who completed the basic education.

Table: 4.1.4 depicted the views of the respondents on the extent to which UBE Programme has contributed to the provision of classroom in their school.

Table: 4.1.4 Responses of Teachers on Enrollment

| Items                           | Very High | High | Low | Very Low | Mean rank |
|---------------------------------|-----------|------|-----|----------|-----------|
| Enrolment into JSS              | 53.8      | 41   | 5.1 | -        | 3.49      |
| Class population                | 48.7      | 43.6 | 5.1 | 2.6      | 3.38      |
| Population of school            | 59        | 35.9 | 5.1 | -        | 3.54      |
| Stretching of school facilities | 28.2      | 25.6 | 30.8| 15.4     | 2.67      |
| Benefits from basic education   | 35.9      | 25.6 | 20.5| 17.9     | 2.79      |

7.7% of the respondents are of the opinion that provision of classroom blocks for UBE Programme has been very high, 30.% of the respondents are of the view that it is high, 30.8% of the respondents are of the view that it is low. While, the remaining 30.8% of the respondents are of the view that it is very low. It can be deduced that the mean rank is 2.15.

It can be deduced that 2.6% of the respondents are of the opinion that the rate of improvement in the condition of classrooms as a result of UBE programme is very high, 23.1% of the respondents are of the view that it is high, 46.2% of the respondents are of the view that it is low. While, the remaining 28.2% of the respondents are of the view that it is very low. It can be deduced that the mean rank is 2.00.
On how the respondents would rate the renovation of classroom for UBE programme. It is shown that 10.3% of the respondents are of the opinion they rate it very high, 12.8% of the respondents are of the view that they rate it high, 43.6% of the respondents rated it low. While, the remaining 33.3% of the respondents are of the view that it is very low. It can be deduced that the mean rank is 2.00.

On the view of the respondents regards standard of teaching-learning activities in the classroom. It shows that 25.6% of the respondents are of the opinion that the standard of teaching-learning is very high, 48.7% of the respondents are of the view that it is high, 17.9% of the respondents are of the view that it is low. While, the remaining 7.7% of the respondents are of the view that it is very low. It can be deduced that the mean rank is 2.92.

With the responses of the sample teachers, it be affirmed that UBE programs promote enrollment for upper basic education otherwise known as junior secondary education.

Research Question: How has UBE programme improve provision of school facilities in Ibadan South West Local Government area?

| Facilities | No. Required | No. Available | No. of Facilities in Good Condition | No. of Broken Down Facilities |
|------------|--------------|---------------|------------------------------------|-----------------------------|
| Desk       | 4146         | 3497          | 2495                               | 1102                        |
| Chair      | 4146         | 3361          | 2230                               | 1351                        |

Table 4.1.5 Condition of School Furniture

| Facilities               | Very High | High | Low | Very Low | Mean rank |
|--------------------------|-----------|------|-----|----------|-----------|
| Supply of Desk and Chair | -         | 20.5 | 35.9| 43.6     | 1.77      |
| Improvement of desk and chair | -     | 10.3 | 51.3| 38.5     | 1.72      |
| Repair of Desk and chair | -         | 15.4 | 41  | 43.6     | 1.72      |
| Number of good desk and chair | 2.6 | 20.5 | 41  | 35.9     | 1.90      |

Table 4.1.6. Responses on Provision of School Facilities for UBE Programme

It can deduced that 48.7% of the respondents are of the opinion that the students’ enrollment in their class is very high because of UBE programme, 43.6% of the respondents are of the view that it is high. While, the remaining 5.1% of the respondents are of the view that it is low. It can be deduced that the mean rank is 3.49.

It is shown that 59% of the respondents are of the opinion that the population of their school because of UBE programme is very high, 35.9% of the respondents are of the view that it is high, 5.1% of the respondents are of the view that it is low. While, the remaining 2.6% of the respondents is of the view that it is very low. It can be deduced that the mean rank is 3.54.

On the extent to which the respondents agree that school facilities are stretched as a result of more population brought about by UBE programme. It can be deduced that 59% of the respondents are of the opinion that it is very high, 25.6% of the respondents are of the view that it is high, 30.8% of the respondents are of the view that it is low. While, the remaining 6 15.4% are of the view that it is very low. It can be deduced that the mean rank is 2.67.

On how the respondents would rate the population of students benefiting from basic education compare to the past. It is shown that 35.9% of the respondents are of the opinion they rate it very high, 25.6% of the respondents are of the view that they rate it high, 20.5% of the respondents rated it low while, the remaining 17.9% of the respondents are of the view that they rated very low. It can be deduced that the mean rank is 2.79.

Research Hypotheses

Hypothesis 1: There is no significant relationship between availability of classrooms and enrolment of students in junior secondary school in Ibadan South West Local Government area.

Table 4.2.1 shows the relationship between availability of classrooms and enrolment Of Students
Table 4.2.1 Relationship between Availability of Classrooms and Enrolment Of Students

| Blocks of Classroom- No of Facilities in Good Condition | Total enrolment into JSS1 | Total enrolment into JSS2 | Total enrolment into JSS3 |
|--------------------------------------------------------|---------------------------|---------------------------|---------------------------|
| Blocks of Classroom- No of Facilities in Good Condition | 1                         | 1                         | 1                         |
| Total enrolment into JSS1                              | 0.801**                   | 1                         |                           |
| Total enrolment into JSS2                              | 0.547                     | 0.891**                   | 1                         |
| Total enrolment into JSS3                              | 0.388                     | 0.825**                   | 0.910**                   |

As shown in table 4.2.1, given a strong correlation between total enrollment into JSS 1 and available blocks of classroom, \((r=0.801, p<0.05)\) it was clear that classroom blocks was a good predictor of enrollment of students into the classrooms. Enrollment in JSS 2 was positively and moderately correlated with blocks of classroom but not statistically significant. It was revealed that enrollment into JSS2 was strongly and positively correlated with enrollment into JSS with \((r=0.891, p<0.5)\). Total enrollment into JSS3 and blocks of classroom came out differently as the weak positive correlation between them was not statistically significant. Enrollment into JSS1 and JSS2 were shown to be a great predictor of enrollment into JSS3 as there was strong positive correlation between them as reflected with \((r=0.825, p<0.5)\) and \((r=0.910, p<0.5)\) respectively.

It can be concluded from the table 4.2.1 that there is a strong positive significant relationship between blocks of classroom and enrolment of students into JSS 1 at 5%. However, there is no significant relationship between blocks of classroom and enrolment of student into JSS 2 and JSS 3.

**Hypothesis 2** There is no significant relationship between availability of furniture and enrollment students in junior secondary school in Ibadan South West Local Government Area. Where furniture means desk and chair in good condition;

Table 4.2.2 Relationship between availability of Furniture and Enrollment Students.

| Furniture                      | Total 2012-JSS1 | Total 2012-JSS2 | Total 2012-JSS3 |
|--------------------------------|-----------------|-----------------|-----------------|
| Furniture                      | 1               |                 |                 |
| Total 2012-JSS1                | 0.671**         | 1               |                 |
| Total 2012-JSS2                | 0.511           | 0.891**         | 1               |
| Total 2012-JSS3                | 0.306           | 0.825**         | 0.910**         |

As shown in table 4.2.2, furniture was highly related with enrollment into JSS1 \((r=0.671, p<0.5)\). The moderate positive significant relationship between enrollments into JSS2 was not statistically significant. Likewise the weak positive correlation between JSS3 enrollment and furniture was not statistically significant. It can be concluded therefore that there was a significant relationship between availability of furniture and enrolment of students into JSS 1 at 5%. However, there is no significant relationship between availability of furniture and enrolment of student in JSS 2 and JSS 3.

**Hypothesis 3** There is no significant relationship between availability of school facilities and UBE successful implementation in Ibadan South West Local Government area.

Where school facilities mean desks, chairs and classrooms blocks that were in good condition as at the time of this survey; and implementation is enrollment into JSS1 and upper basic school graduate.

Table 4.2.3 Shows the relationship between availability of School Facilities and UBE Successful Implementation in terms enrollment into JSS1

| Total 2012-JSS1 | furniture | Blocks of Classroom |
|-----------------|-----------|---------------------|
| Total 2012-JSS1 | 1         |                     |
| furniture       | 0.671*    | 1                   |
| Blocks of Classroom | 0.801*** | 0.686*    |

Note: ** indicates correlation is significant at 5% level
Table 4.2.3 presented the summary of finding in table 4.2.1 and table 4.2.2 it was revealed from the findings that both classroom blocks and furniture were strong predictor of enrollment into JSS1. However, it was shown that both school facilities were not statistically significant in relating to graduates from upper basic education as shown in table 4.2.4 below;

Table 4.2.4 shows the relationship between availability of School Facilities and UBE Successful Implementation in terms Graduates of Upper Basic Education

|                              | Total 2012-graduate | Facility | Blocks of Classroom- No of Facilities in Good Condition |
|------------------------------|---------------------|---------|-------------------------------------------------------|
| Total 2012-graduate          | 1                   |         |                                                       |
| Facility                     | .266                | 1       |                                                       |
| Blocks of Classroom- No of   | .335                | .686**  | 1                                                     |
| Facilities in Good Condition |                     |         |                                                       |

Note: ** indicates correlation is significant at 5% level

Discussion of Findings

The findings of this study stated that blocks of classrooms that are in condition and enrolment of students into JSS 1 were related this contradicted Chinsman, 1998 cited in Ajayi & Adeyemi 2011). This supported the claims of world Bank (2013) narrated that after an initial improvement from 84.2 percent to 102.6 percent, the gross enrollment rate declined to 83.3 percent in 2010.the fact that the study indicated that there is no significant relationship between blocks of classroom and enrolment of student into JSS 2 and JSS 3 supported the claims of Sofowora (2010) that there are still problems and challenges in the provision of facilities, enrolment of pupils and provision of quality teachers. Claims of UBEC (2005) was displaced as stated that government has supplemented the effort of States by building 3,096 three-classroom blocks with head teachers’ offices, ventilated and improved toilets and stores in all the 774 local council areas in the country (by selecting 4 schools per Local Government) The classrooms can accommodate no fewer than 371,520 pupils at the rate of 40 pupils per classroom.

The enrollment rate showed in this study was in-line with the study of Sote et.al (2011) are to basically provide free and compulsory universal and nine year basic education for every Nigerian child of school-age, reduce drastically the incidence of dropout from the formal school system. Non-significant relationship between desk in JSS 2 and 3 in this present study supported the findings of Ayara, Essia & Udah(2013) that average pupils-desk ratio for public primary schools stands at 1:7, meaning that 58 percent of the pupils were without school desks. This implies that most pupils did have good desks in classrooms, indicating unhealthy and unacceptable learning conditions with and uneven distribution of desk among public schools. This study also embraced the findings of Tsafe (2013) that Lack of/inadequate basic essential ingredients of education like building and furniture could be menace to aim of UBE targeted at providing free and compulsory qualitative education for children of school age could be blurred in Ibadan South-West Local Government Area of Oyo State.

In terms of relationship between school facilities and implementation of UBE programmes, this study supported the findings of Ajayi and Adeyemi in (2007) and Gbadamosi (2009) who found that school facilities where being supplied through implementation of UBE programmes yet there are questions to answer in terms of adequacy of these facilities. In contrast the findings of study did support Nakpodia (2011) who found that government contributed adequate finance towards effective implementation of UBE programme. The study supported the claims of Ayara, Essia & Udah (2013) who reported shortage supply of desk and chairs among other school facilities. Differently, the study also supported Adeyemi and Quadri (2012) that facilities enable students to acquire knowledge, skill, attitude, which include graphics, photographic electronics such as tapes or mechanical means of arresting, processing and reconstituting visual and verbal information.

Summary, Conclusion and Recommendations

Summary

The study access the role of UBE programme in provision of school facilities in public junior schools in Ibadan South West Local Government area of Oyo State. The study was carried out by measuring school facilities with furniture implies desk and chair and building implies block of classrooms likewise, the level of implementation of UBE
programme was measured with enrollment into JSS1 and students who have completed the junior secondary school courses and successful in the Joint Junior Secondary School Certificate Examination (JSSCE). The study which was a descriptive survey design of ex-post facto type was carefully carried out with eight research questions and three null hypotheses.

The population for the study was all All the principals in the schools in 38 public junior secondary schools in Ibadan South West Local Government Area, of Oyo State. 3 Classroom teachers were selected from each of the JSS arms of the schools and the principals in the sampled schools were the subjects for the study. This made the total responding teachers 66 and 22 principals. The study employed three research instruments which are an inventory titled Student Flow Rate. The second instrument that is meant for teachers is a questionnaire titled UBE Programme and School Facilities Questionnaire (UPSFQ) and third was a Checklist on School Facilities. Mean and standard deviation was used to answer the three research question. The Pearson Product Moment Correlation was used to test hypotheses at 0.05 level of significant.

It was discovered that there were strong significant relationship between school facility and enrollment into JSS1. Also there was an indication for inadequacy in school facilities for implementation of UBE programs.

Conclusions

As revealed through the findings of the study, the following conclusions were made;

i. School facilities are very strong predictors of enrollment into JSS1
ii. There are supply of school facilities for UBE implementation but not adequate.
iii. School facilities are not related to number of graduates produced by junior secondary education.
iv. Enrollment into JSS1 is prerequisite to enrollment in JSS2 likewise enrollment into JSS3 is related to enrollment into JSS2

Recommendations

Based on the findings of this study, the following recommendations are made that;

1. The World Bank, UNESCO and Government should increase fund towards implementation of UBE programs for the goal of EFA to be effectively achieve.
2. School authority should put strict measure against students’ destructive activities for durability of the school facilities
3. There should be adequate replacement provision for dilapidated school facilities
4. Government should set up adequate monitoring/maintenance track on ground to ensure that school facilities are in good condition.

5.4. Limitation of the Study

1. Responses generated from the survey may not be strong enough to make hasty generalization on the whole Oyo State as the study only reckoned with one local government area out of thirty three LGA in the whole Oyo state.
2. The study is limited to senior secondary schools student in Ibadan North Local Government Area of Ibadan, Oyo State.
3. The researcher encountered problem with some respondent who needed to be persuaded to return the administered instruments.
4. Only thirteen schools responded to the survey.
5. One of the limitations of the study is that most of the subjects were not willing to release information on time. This is even compounded by poor record keeping and maintenance cultures in some these schools.
6. Some of the head teachers I met at the schools were complaining they were new to the school and do not really know much about the school records, so it really took me time to get the useful and correct data.

5.5. Suggestions for Further Studies

As a result of the limitations encountered in the course of this study, the researcher suggests the following;

• This study only used two variables for measuring school facilities, however further study should consider using more variables different for the one used in this study.
• Further study should consider more population for more reliable generalization

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