MONOLINGUALISM, BILINGUALISM AND TRILINGUALISM AND ACHIEVEMENT IN ENGLISH LEARNINGAMONG STUDENTS OF NILE UNIVERSITY OF NIGERIA, ABUJA, NIGERIA

BY

Bello, Yekeen: Department of Arts Education, Faculty of Education, University of Ilorin, Nigeria; Email: bello.y@unilorin.edu.ng

R

Fakunle, Oiza Rabiat: Department of English Language and Literary Studies, Faculty of Arts and Social Sciences, Summit University, Offa, Nigeria; E-mail: rabiahoizagmail.com

Abstract

The study takes a look at the relevance of monolingualism on trilingualism vis-à-vis achievement in language learning among students of English Studies department of Nile University of Nigeria, Abuja, The study was carried out to test the presupposition whether or not monolingualism has effects on trilingualism and achievement in language learning. The study is a descriptive survey type, and has its population all the 30 students of the English Studies department. A stratified random sampling technique which consisted of 10 monolingual learners of English, 10 bilingual learners of English and 10 trilingual learners of English was used. The sample featured British students that are studying English (monolingual learners of English), Hausa students who are studying English (bilingual learners of English), Turkish studentswho are studying English (bilingual learners of English), and Igbo students that speak Yoruba and Hausa languages in addition to their native languagewho are also studying English (trilingual learners of English). A 20-item researcher designed questionnaire was used. The instrument, having subjected it to test re-test statistical technique, yielded a reliability index of 0.54 at 0.05 alpha level of significance. Research questions 1-6 were answered using Mean and Standard Deviation statistics while hypotheses 1-6 were tested using t-test statistics. Frequency counts and percentage distribution were used to determine the frequencies of monolingual, bilingual and trilingual learners of English. The findings of the analyses indicate that grammatical performance of monolingual, bilingual and trilingual learners of English was good while oral reading performance ofmonolingual, bilingual and trilingual learners of English was only average. With this conclusion, it was recommended that Federal government should look into the concept of multilingualism with a view to making it an achievable project for national and international intelligibility that would promote national development.

Keywords: Monolingualism, Bilingualism, Trilingualism, Achievement in language learning, Language hierarchy and Mother-tongue

Introduction

Language as viewed by Oke (2000), helps in giving discussions, directives and decisions to some measures of authority and persuasiveness. In another instance, Encyclopedia Britannica defineslanguage as a system of conventional spoken or written symbols by means of which human beings and members of a social group and participants in a community communicate. Lado (1964) asserts that freeborn stimuli make language instrument of thought and expression for all normal human beings. Lado points further that it is through language that man gets to known about his environment and reasons about it, and consequently creates meaning for his environment, this implies that language and thinking go hand in glove. Even though Piaget (1968) points that "although" thought does not involve language, "thought" is useless in fact, it is better not formulated if a means of its expression is lacking. It could therefore be inferred that without language, there would be no thought because thinking is done in language. In essence, language in its real sense is an artificial and consciously organised way of control by the use of symbol or convention which involves the notion of meanings.

In another development, Fox (1991) is of the opinion that language can work as the chief means by which human beings communicate their feelings and thoughts to one another, and as such, it is viewed as a vital ingredient that holds societies together. This implies that the whole operation of the society depends upon it, and the greater contribution of man to the societal successes is the use of language. In support of the above, Ajayi (1998) asserts that language is used to express one's feelings or emotions either positively or negatively depending on the situation of things with one. In addition, he argues further that language is used in influencing people's behaviour, and to a greater extent, an instrument of making human cooperation a possibility.

Language as a natural phenomenon to Nigeria like any other society has indigenous languages as her means of social engineering and interaction. Nigeria as a multilingual society had many languages spoken across the nation. Numerically, Greenberg (1971) puts Nigeria indigenous languages at two-hundred and forty-eight (248) while Bangbose (1976) approximately puts it at four-hundred (400). For further classification of indigenous languages, Oyedele (1997) argues that indigenous languages such as Igbo, Hausa, Yoruba, Ebira, Edo, Tiv, Fulfulde, among several others are the languages which groups of people consider to be spoken by the inhabitants of particular areas acquired in their early years and which normally become their natural means or instrument of thought and communication. In line with the above argument, Ugbala (1981) argues that any race or community which does not uphold and protect her language is woefully dead, helpless and hopeless, and can never survive the grave.

However, the advent of a foreign language (English, the Whiteman's language) reared its ugly head in some parts of West African such-region particularly Nigeria. This foreign language inadvertently becomes and functions as the official language of the country (Nigeria) and as the most convenient lingua franca amongst the various speech communities in the country. It serves the important role of unifying factor, providing a common vehicle of communication for the more than one-hundred million (100 million) speakers of diverse language in the areas of commerce, politics, administration, education, mass media and national and international communications (Oke 2000). In a situation like this where the indigenous language is also accepted for most transactions locally the need to attain a reasonable level of proficiency in the language is needed, this is the case if the Whiteman's language (English) in Nigeria. Basically in the absence of any indigenous language emerging as a chosen or recognised national language, the English language therefore continues to perform this role in additional to other numerous functions. Better still, the global the adoption of English as international medium of communication, an acknowledged language of science and technology as well as a universal medium of business transaction, is a very prestige that had never been enjoyed by any other language in Nigeria (Oke, 2000)

Similarly, Obayan (1982) observes that English language had consolidated its domineering influence on, and has more non-indigenous languages (Arabic and French) which are also spoken in Nigeria. However, in spite of its functional roles and significant status in Nigeria, its acquisition still remains largely inadequate as certain errors are identifiable with particular linguistic groups or societies representing various ethnic groups in the Nigeria country. Many of such errors are purely interlinguain nature which manifest largely as a result of mother tongue interference, thus giving rise to many varieties of "English" as seen in Nigeria. These varieties include the Northern English variety", the "Southern English variety", the Educated English variety," the "Incipience Bilingual English variety," the Market place English variety" and the "Nigerian Pidgin English variety," among several others. It could therefore be inferred that the recognition and importance attached to English language in Nigeria seems to have pushed and relegated all Nigerian indigenous languages to the lowest ebb, even though only a few members of the Nigerian people could speak the Standard British English (SBrE).

The Nigerian languages have suffered a deadly blow in the hands of the white colonial masters who invaded Africa in desperate search for colonies. Based on this, Africans, including Nigerians were forced to

see both their mother tongues and cultures as bush, primitive and worthless things that must be abandoned. The fervent implication of this "big time" mistake for Nigeria is the present scientific, technological, economic and political backwardness, upon which it is strongly asserted that except the Nigeria country subjugates the Whiteman's culture and language, then reverses to the Nigerian languages, her hope of political, economic scientific and technology developments will forever remain a mirage. Linguistically, Ebika (1988) posits that "an awareness" that people think first in (the) mother tongue and (that) mother tongue is concrete, intimate and long lasting, will not only enhance their appreciation of the Nigerian language but will enhance easy acquisition of the second language which will accelerate development of technology, science politics and economics. To further strengthen the importance of national language(s), Ebika (1988) and Oke (2000) are of the opinion that no technologically advanced country, be it Japan, France, Italy, America, Germany, Britain or China arrived at that stage with other people's language. This implies that all the advanced countries of the world today adapted their own indigenous or native languages to the scientific and technological developments.

It could therefore be inferred that for national development and technological evaluation, the Nigerian indigenous languages should be used as social engineering and vehicle of communication. The three major Nigerian indigenous languages are Hausa, Igbo and Yoruba. They are regarded as "the major" because of the teaming populace/population of the people that speak these three major languages. To make this a reality, the dictates of the national policy on education must be viewed seriously when it states that:

...each child should be encouraged to learn one of the three major languages other than his own mother tongue (p.9).

One of the goals of the policy is to promote multilingualism in the school system. This approach is in consonance with the current thinking of some bilinguals who are involved in the promotion of indigenous languages in multi-ethnic societies. The reasons for the promotion of indigenous languages in the education system is based on the assumption that a local language is the best medium of education because the child's mother tongue or the language of the child's immediate community is an effective link between home and school, which implies that the indigenous language forms that base, or the foundation for second language (L2) and third language(L3) respectively. The language of the immediate community is also an integral component of the child's culture. This indigenous language fosters bilingualism/ trilingualism (Oyeyemi 2001).

As recommended in the national policy on education (N.P.E., 1989), the promotion of Nigerian languages for nation-building and effective education is expected to be carried out in three ways:

- i. The medium of instruction at the pre-primary level should be principally the mother tongue or the language of the immediate community. The same thing applies to the first three years of the primary level.
- ii. The second language policy says that each child should be encouraged to learn one of the three major Nigerian languages (Igbo, Hausa, and Yoruba).
- iii. The third language policy prescription is on adult education programme. To make sure that the above cited prescription are properly implemented, the policy stipulates that the orthography of many Nigerian languages should be developed and appropriate textbooks in Nigerian languages be produced. (From the aforementioned policy, it could be inferred that the mother tongue or the language of the immediate community, if well intrnalised, will form the bedrock for L2 or L3, thus making it easier to learn other languages). By extension, this policy unconsciously promotes bilingualism or trilingualism among learners, thus meaning that first language (L1) promotes L2, then L2 or both exigencies in L1 and L2 will facilitate L3. Oyeyemi (2001) contends further that by implication if our young secondary school boys and girls know that they have to learn another Nigerian language apart from their mother tongue, they would be motivated to go outside their immediate linguistic milieu. This will effect great mobility among teachers, as teachers will be able to move to areas other than

their own linguistic environment, thus redistributing teachers and negating the imbalance in teachers' production in Nigeria.

Hope on Nigerian Languages as National Languages

It is very pertinent to surmise here that all Nigerian languages can perform the same task as English language or any other foreign language(s). Oke (2000) opines that the three major Nigerian languages of Hausa, Igbo and Yoruba passed through selection, codification, elaboration and acceptance of linguistic norms. Even though Owaseye 91996) argues that inadequate lexical items for generalisation and conceptualisation of scientific and technological thoughts will constitute the greatest problems in using the Nigerian languages, this problem will only last a short time as it is believed that "a journey of one million miles begins with a step", implying that whatever apparent handicaps that the Nigerian languages may have in moving abreast with scientific and technological challenges would only be momentary and temporal. In support of the assertion above, Oluwatusin (1997) submits that "the Yoruba language since 1970 had aggressively tacked and resolved its language standardisation issues which strongly bordered on orthography, the dialect, the numeration and the Meta-language. The result of this effect can be surmised, as seen in the emergence of Yoruba names for many concepts in modern science and technology. Examples are:

| are. | |
|------------------------------------|----------------|
| English | Yoruba |
| 1. loudspeaker | eroamohunke |
| 2. refrigerator | eroamuomi tutu |
| 3. bomb | ado oloro |
| 4. scienceand technology | imoero |
| 5. tapwater | omiero |
| 6. tabletabili | |
| 7. schoolileikekoo (ileiwe) | |
| 8. studentomoileakekoo (omoileiwe) | |
| 9. bedibusun | |

10 car

The fact that Nigerian major languages of Hausa, Igbo and Yoruba can stand the test of time having passed through selection, codification, elaboration and acceptance of linguistic norms is enough hope for science and technology, hence, all of these big three languages can have various dialectical names for certain concepts in English language such as:

Table 1: Nigeria's indigenous names for concepts in English language

okoayokele, etc

| S/N | English | Hausa | Igbo | Yoruba |
|-----|----------------|------------------|------------------|------------------------|
| 1 | train | giriginkasa | ugbooloko | okoojuirin |
| 2 | internet | yanargizo | Igweosisointanet | eroayelukara |
| 3 | computer | naurankomputa | igwekomputa | eroayarabiasa |
| 4 | radio | akwatinradio | Redio | eroasoromagbesi |
| 5 | telephone | Waya | Ekwenti | eroibaraenisoro |
| 6 | aeroplane | Giriginsamah | ugboelu | okoofurufu/balu |
| 7 | lawyer | Alkali | onyeokaikpe | Amofin |
| 8 | medical doctor | Likita | dokitaahuike | onisegunoyinbo |
| 9 | photographer | mehoto | onyeosefoto | oluyaworan, |
| 10 | television | akwatintelebijin | igweonyoyo | eroimohunmaworan, etc. |

Source: Contact with native speakers of the languages

The above, however, do not mean that all the lexical problems of modernisation have been surmounted, a quite number of difficulties still exist, but still this attempt could be regarded as a very good start and hope for more improvement, after all, a journey of one million miles begins with a step. If these major three Nigerian indigenous languages are selected as national language, then the Nigerian national language would be categorised thus:

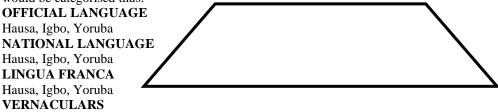


Fig: 1.Researcher-designed language hierarchy for Nigeria

The above would indicate that Hausa, Igbo and Yoruba featured predominantly at all levels of official language, national language, lingua franca and vernaculars if Nigerian indigenous languagesare used as lingua franca. However, Ezikeojiaku (2002) posits that there is not real lingua franca for the whole country, Nigeria, the nearest one to it being Nigerian Pidgin English. However, there are regional lingua franca i.e. Hausa in the North, Igbo in the East and Yoruba in the West. These languages have been described by Brann (1986) as the deca- millionaires (that is, language spoken by more than 10 million people (demolects). Brann also groups other Nigeria languages as the millionaires, that is the languages spoken by more than one million people or (choralects), the centimils that is languages spoken by more than, 100,000 people or (ethnolects); and the minorities, that is the languages spoken by less than 100,000 people. Brann (1986) asserts further that there are in Nigeria three (3)deca-millionaires, twelve (12) millionaires, about fifty (50) centimils and all the others are minorities. In support of the above, Agheyisi (1986) in Ezikeojiaku (2002) posits that the minorities, which she subsumes under minor languages, number about three hundred and ninety (390) and are spoken by about 20% of the total population of the nation.

Statement of the Problem

And other dialects

The presence of English language in Nigeria and the prestige accorded it had made it to continue to enjoy a prominent position in the political programmes of this largest black African nation, Nigeria. However, in spite of its significance, status and all importance in Nigeria, its acquisition still remains largely inadequate. It is observed that merit is usually scarified for mediocrity simply because there is yet to emerge a national language that can unite the various diverse groups indigenously for meaningful progress and technological development, thus sacrificing Nigerian indigenous languages for English language. For this reason, Gowling (1967) observes that:

Political and social mishaps which have alreadymarred some of the steps taken in recent years would not have happened if the strength of the local languages as means of communication in respect of political, economic and social changes has been realised (p.17).

Lack of a common local language has rendered it very impossible to establish an efficient network of social, political interaction and communication throughout the country. This accounts majorly for the real reason why communication breakdown between the government and her people is always easy thereby giving chances for tribalists and other enemies of progress to cause and mislead the people. As well, this also inhibits the communication of new information, new ideas, political ideologies and techniques from the government to the masses, and consequently, slowing down the face of economic political, social, technological, scientific and cultural development of the country. By this, there is a need to perfect

indigenous languages to function as national languages having passed through linguistic norms. The multiethnic situation in Nigeria and the consequent emotional feeling of ethnic identity and fear of marginalisation of the less populous ethnic groups which favoured the presence for English because of its neutrality of colonial origin notwithstanding.

Purpose of the Study

The purpose of the study is to investigate the relevance of monolingualism on trilingualism and achievement in language learningby English students of Nile University of Nigeria, Abuja, Nigeria.

Research Questions

This following research questions were drawn to guide this study:

- 1. What is the grammatical performance of monolingual learners of English?
- 2. What is theoral reading performance of the monolingual learners of English?
- 3. What is the grammatical performance of the bilingual learners of English?
- 4. What is the oralreading performance of the bilingual learners of English?
- 5. What is the grammatical performance of the trilingual learners of English?
- 6. What is the oralreading performance of the trilingual learners of English?

Research Hypotheses

The following research hypotheses were generated for testing in this study:

- **Ho1.** There is no significant difference between grammatical performance of monolingual learners of English and grammatical performance of bilingual learners of English.
- **Ho2.** There is no significant difference between oral reading performance of monolingual learners of English and oral reading performance of bilingual learners of English.
- **Ho3.** There is no significant difference between grammatical performance of monolingual learners of English and grammatical performance of trilingual learners of English
- **Ho4.** There is no significant difference between oral reading performance of monolingual learners of English and oral reading performance of trilingual learners of English.
- **Hos.** There is no significant difference between grammatical performance of bilingual learners of English and grammatical performance of trilingual learner of English
- **Ho6.** There is no significant difference between oral reading performance of bilingual learners of English and oral reading performance of trilingual learner of English.

Methodology

This research was done with quantitative approach using descriptive survey. The population is all the students of English studies department of the Nile University of Nigeria, Abuja, Nigeria. A stratified random sample consisting of thirty students; ten monolingual learners of English, ten bilingual learners of English and ten trilingual learners of English was used. The location of Nile University of Nigerian, Abuja provides unique milieu for this study in that it is located at where the three classes of monolingual, bilingual and trilingual learners of English were easily obtained. The population is all the students studying English language as a foreign language. Their native languages are English, Hausa, Igbo, Turkish and Yoruba languages. Researcher-designed 20 item-questionnaire of English grammar and test of oral comprehension reading exercise were used for the study. To experts from the English Studies department vetted the questionnaire for content validity of the instrument. The instrument was subjected to test re-test statistical technique, which yielded 0.54 reliability index at 0.05 alpha level of significance. Research questions 1-6 were answered using Mean and Standard Deviation statistics, while hypotheses 1-6 were analysed using t-test statistics.

Table 2: Frequency counts and percentage distribution of grammatical and oral reading

performance of monolingual, bilingual and trilingual learners of English

| | MONOLING | GUAL L.E. | BILINGUA | L L.E. | TRILINGUA | L L.E. |
|---------|----------|-----------|----------|-----------|-----------|-----------|
| | Gra. % | Oral R. % | Gra. % | Oral R. % | Gra. % | Oral R. % |
| 1. | 15 (75%) | 11 (55%) | 17 (85%) | 11 (55%) | 18 (90%) | 12 (60%) |
| 2. | 15 (75%) | 17 (85%) | 17 (85%) | 13 (65%) | 19 (95%) | 11 (55%) |
| 3. | 12 (60%) | 15 (75%) | 16 (80%) | 15 (75%) | 19 (95%) | 12 (60%) |
| 4. | 18 (90%) | 15 (75%) | 18 (90%) | 12 (60%) | 18(90%) | 12(60%) |
| 5. | 18(90%) | 18 (90%) | 16 (80%) | 10 (50%) | 17 (85%) | 14 (70%) |
| 6. | 18 (90%) | 12 (85%) | 16 (80%) | 10(50%) | 16(50%) | 15 (75%) |
| 7. | 11 (55%) | 12(60%) | 17(85%) | 10(50%) | 16(50%) | 15(75%) |
| 8. | 16(80%) | 18(90%) | 18(90%) | 15(75%) | 18(90%) | 15(75%) |
| 9. | 15(75%) | 18(90%) | 19(95%) | 16(80%) | 17(85%) | 16(80%) |
| 10. | 17(85%) | 18(90%) | 18(90%) | 11(55%) | 17(85%) | 16(50%) |
| 11. | 11(55%) | 12(60%) | 10(50%) | 13(65%) | 19(95%) | 16(80%) |
| 12. | 14(75%) | 15(75%) | 15(75%) | 11(55%) | 19(95%) | 16(80%) |
| 13. | 15(75%) | 13(65%) | 16(80%) | 12(60%) | 18 (90%) | 13(65%) |
| 14. | 12(60%) | 14(70%) | 16(80%) | 11(55%) | 18(90%) | 12(60%) |
| 15. | 12(60%) | 13(65%) | 18(90%) | 13(65%) | 19 (95%) | 12(60%) |
| 16. | 19(95%) | 13(65%) | 18(90%) | 13(65%) | 17(85%) | 13(65%) |
| 17. | 18(90%) | 15(75%) | 18(90%) | 13(65%) | 17(85%) | 12(60%) |
| 18. | 16(80%) | 15(75%) | 18(90%) | 11(55%) | 16(50%) | 12(60%) |
| 19. | 16 (80%) | 10(50%) | 18(90%) | 12(60%) | 18(90%) | 12(60%) |
| 20. | 16(80%) | 15(75%) | 18 (90%) | 13(65%) | 16(80%) | 15(75%) |
| Average | 15.2 | 14.7 | 16.85 | 12.25 | 17.6 | 13.5 |

Key: Monolingual L.E= Monolingual learners of English;

Bilingual L. E = Bilingual learners of English;

Trilingual L.E = Trilingual learners of English;

Gra= Grammar; and Oral R= Oral reading

The table 2 above shows that the average of the monolingual learners of English in grammar and oral reading are 15.2 and 14.7 respectively. The average of the bilingual learners of English in grammar and oral reading are 16.85 and 12.25 respectively, while the averages of trilingual learners of English in grammar and oral readings are 17.6 and 13.5 respectively. The analyses of the table 2 above show that the grammatical aspect of the monolingual, bilingual and trilingual learners of English are high with trilingual learners of English being the highest with an average of 17.6 out of 20. This is in agreement with Hoffmann (1999) who asserts that trilingual means the presence of three languages in one speaker, and since the aim of learning a second language is to reach the level of bilinguality or trilinguality or more, a better understanding of the modus operandi involved in the development of bilinguality or trilinguality should help us to have a clear view of the second language learning and acquisition.

On the other hand, the oral reading aspect of the monolingual, bilingual and trilingual learners of English are above average, while oral reading performance of bilingual learners of English is the lowest, though above average. This, however, negates the finding of Hoffmann (1999) that says since the aim of learning a second language is to reach the level of bilinguality or trilinguality or more, a better understanding of the modus operadi involved in the development of bilinguality or trilinguality should help language learners to have a clear view of the second language learning and acquisition.

Research question 1: What is the grammatical performance of the monolingual learners of English?

Table 3: The grammatical performance of the monolingual learners of English

| N | Obtainable Score | Mean | Standard Deviation | Decision |
|----|------------------|--------|--------------------|----------|
| 20 | 20 | 14.015 | 3.337 | Good |

Result in table 3 above indicates that grammatical performance of the monolingual learners of English was good.

Research question 2: What is the oral reading performance of the monolingual learners of English?

Table 4: The oral reading performance of the monolingual learners of English

| | ii iii orai reading perio | | moning and real mers of English | |
|----|---------------------------|--------|---------------------------------|----------|
| N | Obtainable Score | Mean | Standard Deviation | Decision |
| 20 | 20 | 12.656 | 4.639 | Average |

Result in table 4 above indicates that the oral reading performance of the monolingual learners of English was average

Research question 3: What is the grammatical performance of the bilingual learners of English?

Table 5: The grammatical performance of the bilingual learners of English

| N | Obtainable Score | Mean | Standard Deviation | Decision |
|----|------------------|--------|--------------------|----------|
| 20 | 20 | 14.776 | 3.376 | Good |

Result in table 5 above shows that the grammatical performance of the bilingual learners of English was good.

Research question 4: What is the oral reading performance of the bilingual learners of English?

Table 6: The oral reading performance of the bilingual learners of English

| I dole | Tuble of the draft cading performance of the bining and learners of English | | | | | | | | |
|--------|---|--------|--------------------|----------|--|--|--|--|--|
| N | Obtainable Score | Mean | Standard Deviation | Decision | | | | | |
| 20 | 20 | 13.331 | 4.253 | Average | | | | | |

Result in table 6 above is an indicative of average oral reading performance of the bilingual learners of English.

Research questions 5: What is the grammatical performance of the trilingual learners of English?

Table 7: The grammatical performance of the trilingual learners of English

| N | Obtainable Score | Mean | Standard Deviation | Decision |
|----|------------------|--------|--------------------|----------|
| 20 | 20 | 17.151 | 2.014 | V. Good |

Result in table 7 above is an indicative of very good grammatical performance of the trilingual learners of English.

Research question 6: What is the oral reading performance of the trilingual learners of English?

Table 8: The oral reading performance of the trilingual learners of English

| N | Obtainable Score | Mean | Standard Deviation | Decision |
|----|------------------|--------|--------------------|----------|
| 20 | 20 | 12.651 | 4.635 | Average |

Result in table 8 above shows that oral reading performance of the trilingual learners of English was average. The findings of the results in tables 2, 3, 4, 5, 6, and 7 are in line with the findings of Ebika (1988) that "an awareness" that people first think in (the) mother- tongue and (that) mother-tongue is concrete, intimate and long lasting, will not only enhance their appreciation of the Nigerian languages, but will enhance easy acquisition of the second language which will accelerate development of technology science, politics and economics.

Hypotheses Testing

Ho₁: There is no significant difference between grammatical performance of monolingual learners of English and grammatical performance of bilingual learners of English.

Table 9: The t-test analysis of the difference between grammatical performance of monolingual learners of English and grammatical performance of bilingual learners of English

| Variable | | N | Mean | SD | DF | Critical t-value | Calculated t- value | Decision |
|-------------|----|----|--------|-------|----|------------------|------------------------|--------------------------|
| G.P. | of | 20 | 14.015 | 3.337 | | | | Ho ₁ Accepted |
| Monolingual | | | | | | | | |
| G.P. | of | 20 | 14.776 | 3.376 | 18 | 2.056 | 1.830 | |
| Bilingual | | | | | | | | |

G.P. of monolingual = Grammatical performance of monolinguals

G.P. of bilingual = Grammatical performance of bilinguals

The analysis in table 9 above is an indicative of less calculated t-value of 1.830 than the critical t-value of 2.086 at 0.05 alpha level of significance, as such, the null hypothesis that says that there is no significant difference between grammatical performance of monolingual learners of English and grammatical performance of bilingual learners of English in hereby accepted.

Ho2: There is no significant difference between oral reading performance of the monolingual learners of English and oral reading performance of the bilingual learners of English

Table 10: The t-test analysis of the difference between oral reading performance of the monolingual learners of English and oral reading performance of bilingual learners of English

| Variable | -0 | N | Mean | SD | DF | | Calculated t- | Decision |
|-------------|-----|----|--------|-------|----|---------|---------------|--------------------------|
| O.D.D. | - C | 20 | 10.656 | 4.620 | | value | value | |
| O.R.P. | of | 20 | 12.656 | 4.639 | | | | |
| Monolingual | | • | | | | • • • • | | |
| O.R.P. | of | 20 | 13.331 | 4.253 | 18 | 2.086 | 1.574 | Ho ₂ Accepted |
| Bilingual | | | | | | | | |

O.R.P. of monolingual= oral reading performance of monolinguals

O.R.P. of bilingual = oral reading performance of bilinguals

The analysis in table 9 above shows that the calculated t-value of 1.574 is less than the critical t-value of 2.086 tested at 0.05 alpha level of significance, and so, the null hypothesis that says that there is no significant difference between oral reading performance of the monolingual learners of English and oral reading performance of the bilingual learners of English is accepted.

Ho3: There is no significant difference between grammatical performance of monolingual learners of English and grammatical performance of trilingual learners of English

Table 11: The t-test analysis of the difference between grammatical performance of monolingual learners of English and grammatical performance of trilingual learners of English

| Variable | | N | Mean | SD | DF | Critical t- value | Calculated t- value | Decision |
|-------------|----|----|--------|-------|----|----------------------|------------------------|--------------------------|
| G.P. | of | 20 | 14.015 | 3.337 | | | | |
| Monolingual | | | | | | | | Ho ₃ Accepted |
| G.P. | of | 20 | 17.151 | 2.014 | 18 | 2.086 | 2.030 | |
| Bilingual | | | | | | | | |

G.P. of monolingual = grammatical performance of monolinguals

G.P. of trilingual = grammatical performance of trilinguals

The analysis in table 11 above shows that the calculated t-value of 2.030 is less than the critical t-value of 2.086 tested at 0.05 alpha level of significance, and by this the null hypothesis that says that there is no significant difference between grammatical performance of monolingual learners of English and grammatical performance of trilingual learners is accepted.

Ho4: There is no significant difference between oral reading performance of monolingual learners of English and oral reading performance of trilingual learners of English

Table 12: The t-test analysis of the difference between oral performance of monolingual learners of

English and oral performance of trilingual learners of English

| | | | | 0 | | 0 | | | |
|-----------|----|----|--------|-------|----|----------|----|---------------|----------|
| Variable | | N | Mean | SD | DF | Critical | t- | Calculated t- | Decision |
| | | | | | | value | | value | |
| O.R.P. | of | 20 | 12.656 | 4.639 | | | | | |
| Monolingu | al | | | | | | | | Ho_4 |
| O.R.P. | of | 20 | 12.651 | 4.635 | 18 | 2.086 | | 1.973 | Accepted |
| Bilingual | | | | | | | | | - |

O.R.P. of monolingual= oral reading performance of monolinguals

O.R.P. of bilingual = oral reading performance of trilinguals

The result in table 12 above proves that the calculated t-value of 1.973 is less than the table t-value of 2.086 at 0.05 alpha level of significance, this is a pointer to the fact that the null hypothesis which states that there is no significant difference between oral reading performance of monolingual learners of English and oral reading performance of trilingual learners of English is upheld.

H0s: There is no significant difference between grammatical performance of bilingual learners of English and grammatical performance of trilingual learners of English

Table 13: T-test analysis of the difference between grammatical performance of bilingual learners of

English and grammatical performance trilingual learners of English

| Variable | | N | Mean | SD | DF | Critical value | t- | Calculated value | t- | Decision |
|--------------------|----|----|--------|-------|----|-------------------|----|------------------|----|------------------------|
| G.P bilinguals | of | 20 | 14.776 | 3.376 | | | | | | |
| G.P trilinguals | of | 20 | 14.151 | 2.014 | 18 | 2.086 | | 1.005 | | Ho ₅ Accept |

G.P. of bilinguals = Grammatical performance of bilinguals

G.P. of trilinguals= Grammatical performance of trilinguals

The result in table 13 above is an indicative of less calculated t-value of 1.005 than critical t-value of 2.086, tested at 0.05 alpha level significance, thus upholding the null hypothesis which says that there is no significant difference between grammatical performance of bilingual learners of English and grammatical performance of trilingual learners of English.

Ho6: There is no significant difference between oral reading performance of bilingual learners of English and oral reading performance of trilingual learners of English

Table 14: T-test analysis of the difference between oral reading performance of bilingual learners of English and oral reading performance of trilingual learners of English

Vorioblo Mean Coloulated

| variable | IN | Mean | SD | Dr | value | ι- | value | ι- | Decision |
|-------------|------|--------|--------|----|-------|----|-------|----|------------------------|
| ORP o | f 20 | 13.331 | 14.253 | | | | | | _ |
| bilinguals | | | | | | | | | |
| ORP of | f 20 | 12.651 | 4.635 | 18 | 2.086 | | 2.001 | | Ho ₆ Accept |
| trilinguals | | | | | | | | | |

ORP of bilinguals= Orals reading performance of bilinguals

ORP of trilinguals= Oral reading performance of trilinguals

The result in table 14 is an indicative of less calculated t-value of 2.001 than the critical t-value of 2.086 at 0.05 alpha level of significance, thus upholding the hypothesis which states that there is no significant difference between oral reading performance of bilingual learners of English and oral reading performance of trilingual learners of English.

Discussion

Results in tables 2, 4 and 6 all indicate that grammatical performance of monolingual, bilingual and trilingual learners of English was good, while tables 3, 5 and 7 indicate that oral reading performance of monolingual, bilingual and trilingual learners of English was average. These results are in consonance with the assertion of Oyeyemi (2001) that one of the goals of the policy is to promote multilingualism in the school system. This approach is in consonance with the current thinking of some bilinguals who are involved in the promotion of indigenous languages in multi-ethnic societies. The reasons for the promotion of indigenous languages in the education system is based on the assumption that a local language is the best medium of education because the child's mother tongue or the language of the child's immediate community is an effective link between home and school, which implies that the indigenous language forms that base, or the foundation for second language (L2) and third language(L3) respectively. The language of the immediate community is also an integral component of the child's culture. These indigenous languages foster bilingualism/ trilingualism.

Similarly, the results of the tested hypotheses in tables 9-14 indicate that all the hypotheses were accepted because there was no significant difference between grammatical performance of monolingual, bilingual and trilingual learners of English, as well as no significance difference existed betweenoral reading performance of monolingual, bilingual and trilingual learners of English. These results agree with NEP (1989) that promotion of Nigerian languages for nation-building and effective education is expected to be carried out in three ways: The medium of instruction at the pre-primary level should be principally the mother tongue or the language of the immediate community. The same thing applies to the first three years of the primary level. The second language policy says that each child should be encouraged to learn one of the three major Nigerian languages (Igbo, Hausa, and Yoruba). The third language policy prescription is on adult education programme.

To make sure that the above cited prescription are properly implemented, the policy stipulates that the orthography of many Nigerian languages should be developed and appropriate textbooks in Nigerian languages be produced. (From the aforementioned policy, it could be inferred that the mother tongue or the language of the immediate community, if well intrnalised, will form the bedrock for L2 or L3, thus making it easier to learn other languages). By extension, this policy unconsciously promotes bilingualism or trilingualism among learners, thus meaning that first language (L1) promotes L2, then L2 or both exigencies in L1 and L2 will facilitate L3. Oyeyemi (2001) contends further that by implication if our young secondary school boys and girls know that they have to learn another Nigerian language apart from their mother tongue, they would be motivated to go outside their immediate linguistic milieu. This will effect great mobility among teachers, as teachers will be able to move to areas other than their own linguistic environment, thus redistributing teachers and negating the imbalancesin teachers' production in Nigeria.

Conclusion

From the findings, it is therefore concluded that L1 literally is seen as monolingualism that aids L2, then L2 or the combination of L1 and L2 facilitates the learning of L3.

Recommendations

As a result of the findings and conclusion, it is therefore recommended among other things that:

1. Federal Government should look into the concept of multilingualism with a view to making it an achievable project for national and international intelligibility that would eventually promote national development;

- 2. The Federal Ministry of Education should enforce it that each Nigerian child should have a certificate of one of the Nigerian languages other than his own native or indigenous language, and make books in Nigerian languages cheaper and available in bookshops;
- 3. Parents should encourage their children to study the Nigerian languages and also read texts or books on Nigerian languages;
- 4. Instructors in schools should also be made to learn other Nigerian languages to make their mobility possible and effective; and
- 5. Nigerian students should be motivated and encouraged to be willing to learn more national languages to facilitate students' mobility in Nigerians.

References

- Areje, R.A. (1988) Yoruba Proverbs In Oke, J.O. Towards the Development of the three major Indigenous Languages as National Language in Nigeria. *Oro Journal of Educational and Technological Studies Vol.2 (1 and 2)*.
- Banjo, A. (1996). An overview of the English language in Nigeria. Ibadan: Ibadan University Press
- Brann, C.M. (1986). *Mother-tongue, other tongue, further tongue*. Inaugural Lecture, University of Maiduguri.
- Cenoz J and Genesee, F. (Eds.) (1998). *BeyondBilingualism: Multilingualism and Multilingual Education* Clevedon: Multilingual Matters.
- Clyne, M. (1997). Some of the things Trilinguals do. International Journal of bilingualism, 1.95-116
- Ebika, U.S. (1998). *Indigenous Language in Science and Technology the Nigerian Experience*: B.A. Long Essay, School of Humanities, Imo University, Okigwe.
- Fox, A. (1991). Studying English literature: A guide for advanced Students. Otago, New Zealand: University of Otago Press
- Federal Government of Nigeria. (1989). National Policy on Educational (Revised) NERC.
- Gowling, R.A. (1967). "The New Approach to Teaching of Literature in Secondary Schools" *West African Journal of Education*, X1 In Oke, J.O (2000). Towards the Development of the three Major Indigenous languages as National language in Nigeria. *Oro journal of educational and technological studies vol.2 (1 and 2)*.
- Greenberg, J.H. (1971) Language, Culture and Communication. Standard: Standard University Press
- Hoffmann, C (1999). The Status of trilingualism in bilingualism". A Paper Presented in the International Conference on Trilingualism and Third Language Acquisition Innstruck, Australia.
- Ker, D. (2002). The choice of English as a National Language for Nigerian: A re-evaluation. In Lawal, A.Isingo-Abanikhe, I and Ohia, I. (Eds). Perspectives on Applied Linguistics in Language and Literature. Ibadan: StirlingHorden Publishers, 114-128
- Obayan, P. (1982). Secondary English Teaching. Lagos: Macmillan
- Oke, O.J. (2000). Towards the Development of the Three Major Indigenous Languages as National Language in Nigeria. *Oro Journal of Educational and Technological Studies*, 2 (1 and 2).
- Oluwatosin, S. (1997). National Language: The Journey so far. Paper Presented at School of Languages Seminar, Federal College of Education, Okene
- Oyeyemi, S.O. (2001). Implication of the National Policy on Education on Language Teaching and Learning at the Primary School Level. *Journal of Studies in Language and Literature*.
- Piaget, J. (1973). To understand is to Invent. New York: Grossman.
- Udofot, I. (2000). Bilingualism, trilingualism and quadrilingualism: The language situation of the Nigerian child. *University of Uyo Journals of Women Academics* (UJOWACS). I (1), 86-95.
- Webster, N. (1996). New International Dictionary England, Grand C. Miriam Co.