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Issues, Challengesand Prospectsof Small and Medium Scale Enterprises (SMEs) in Port-Harcourt City, Nigeria

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Abstract

The paper discussedIssues, Challenges and Prospects of Small and Medium Scale Enterprises (SMEs) in Port-HarcourtCity, Nigeria. This was informed by the high rate of unemployment in the society and the poor performance of SMEs in employment generation. While the research questions addressed the extent to which poorfinancing, inadequate social infrastructures, lack of managerial skills and multiple taxation constitute major challenges in the performance of SMEsbetween October 2012 and November 2013, it assumes that government intervention throughthe provision of financial assistance, social infrastructures and favorable taxation policies will reverse the trend. The paper adopted descriptive research design using 120 randomly selectedregistered operators of SMEs in Port-Harcourt City. Data collected were analyzed using descriptive statistics while formulated hypotheses were tested using z-test. Results from the data analysis indicated that poor financing, inadequate social infrastructures, lack of managerial skills and multiple taxation were major challenges confronting SMEs in Port-Harcourt City,thus recommended: provision of soft loans to SMEs operators, government guaranteeing of long-term loans to SMEs operators, establishment of SMEsfunding agency,public/private sector partnership in infrastructural provision, capacity building for SMEs operators and provision of tax incentives for SMEs operators.

Keywords: Small and Medium Scale Enterprises, SME operators, Port-Harcourt City, Nigeria.

1. Introduction

Small and medium scaleenterprises (SMEs) are generally regarded as the engine of economic growth and equitable development in developing economies. They are labour intensive, capital saving and capable of helping create most of the one billion new jobs the world will need by the end of the century[1]. They are also perceived as the key to Nigeria's economic growth, poverty alleviation and employment generation. But their unimpressive performance in employment generation in recent years has generated a lot of research interests on their challenges and prospects.

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After Nigeria's independence in 1960, much emphasis has been laid on the growth ofsmall and medium scale industries as a means of reducing the incidence of poverty and unemployment in the country. Since the adoption of the economic reform programme in 1986, there has been a decisive shift from grandiose, capital intensive and large scale industrial projects based on import substitution to small scale industries with immense potentials for developing domestic linkages for sustainable industrial development.

Apart fromSMEs potential for self-reliantindustrializationusing local raw materials, they are ina better position to boost employment, guarantee even distribution of industrial development and facilitate the growth of non-oil exports. Fissaeha [2], statesthat SMEs employ 22% of the adult population in developing countries while Fabayo [3] observed that small firms are major source of employment opportunities for a wide cross-section of the workforce: the young, old part-time workers and the cyclically unemployed. Kombo, et al[4], submitted that "SMEshave contributed greatly to the growth of Kenyan economy accounting for 12-14% of GDP, through creating employment opportunities, training entrepreneurs, generating income and providing a source of livelihoods for the majority of low income households in the country".

Hence, promotion of such enterprises in developing economies like Nigeria will bring about great distribution of income and wealth, economic self-dependence, entrepreneurial development employment and a host of other positive, economic uplifting factors [5].

SMEs are veritable engines for attainment of national objective in terms of employment generation at low investment cost, development of entrepreneurial capabilities and indigenous technology. They reduce the flow of people from rural to urban areas and caneasily be established with minimal skill. They also contribute substantially to thecountry's gross domestic product, export earningsand development of employment opportunities.

Most SMEs in Port-Harcourtcity operate asfamily/sole proprietorship business and are generally classified into commercial, industrial and agricultural categories depending on their activities though commercial SMEs constitute more than 90% of the entire number. There are 1,200 registered SMEsin Port-Harcourt city offering various products/services to the general public. Because, SMEs can be established with minimal capital/registration/managerial skill, there are in the most vantage position for employment generation and promotion of entrepreneurial capacity at the local level.

Despite the presence of many SMEs in Port-Harcourt city, the high rate of unemployment (28%) in a population of 157,791,115 persons suggests that these SMEs are experiencing some major challenges that are hindering their performance. It is against this background that it becomes pertinent to discuss the issues, challenges and prospects of small and medium scale enterprises (SMEs) in Port-Harcourt City.

1.1 Statement of the Problem

Most SMEsin Nigeria die within their first five years of existence, a smaller percentage goes into extinction between the sixth and tenth year while only about five to ten percent survive, thrive and grow to maturity [6]. Many factors have been identified contributing to this premature death of SMEs. Key among theminclude: insufficient capital, irregular power supply, infrastructural inadequacies (water, roads etc.), lack of focus, inadequate

market research, over-concentration on one or two markets for finished products, lack of succession plan, inexperience, lack of proper book keeping, lack of proper records or lack of any records at all, inability to separate business and family or personal finances, lack of business strategy, inability to distinguish between revenue and profit, inability to procure the right plant and machinery, inability to engage or employ the right caliber staff, cut-throat competition[7].

Beckman [8] contend that most of the problems of SMEs are external to it, among them are those related to capital shortage, taxation and regulations, product liability patent and franchising abuses. The internal problems of SMEs in Nigeria include: inadequate working capital, stiff competition from larger companies, difficulties in sourcing raw materials, low capacity utilization, lack of management strategies, poor educational background of operators, and huge financial problems while the external problems include:policy inconsistencies, multiple taxation, harsh regulatory requirements and trade groups[9]. It is also important to note that SMEs in Port-Harcourt City are not immune from the aforementioned challenges in their day to day operations hence it becomes necessary to embark on a study that investigates the issues, challenges and prospects of small and medium scale enterprises in Port-Harcourt City.

1.2Research Objectives

The research objectives are as follows:

- 1. To determine whether poor financing constitute a major challenge in the performance of SMEsin Port-Harcourt City.
- 2.To ascertain whether inadequate social infrastructures constitute a major challenge in the performance of SMEsin Port-Harcourt City.
- 3.To determine whether lack of managerial skills constitute a major challenge in the performance of SMEsin Port-Harcourt City.
- 4.To ascertain whether multiple taxation constitute a major challenge in the performance of SMEsin Port-Harcourt City.

1.3. Research Questions

From the above research objectives, the following research questions were formulated:

- 1. Does poor financing constitute a major challenge in the performance of SMEsin Port-Harcourt City?
- 2. Do inadequate social infrastructures constitute a major challenge in the performance of SMEsin Port-Harcourt City?
- 3.Does lack of managerial skills constitute a major challenge in the performance of SMEsin Port-Harcourt City?
- 4.Does multipletaxation constitute a major challenge in the performance of SMEsin Port-Harcourt City?

1.4. Research Hypotheses

In view of the above research questions, the following null hypotheses were formulated: 1H₀:Poor financingdoes notconstitute a major challenge in the performance of SMEsin Port-Harcourt City.

2Ho:Inadequate social infrastructures do notconstitute a major challenge in the performance of SMEsin Port-Harcourt City.

3Ho:Lack of managerial skillsdoes not constitute a major challenge in the performance of SMEsin Port-Harcourt City.

4Ho:Multiple taxationdoes not constitute a major challenge in the performance of SMEsin Port-Harcourt City.

1.5. Literature Review

Small and medium enterprises (SMEs) are considered the backbone of economic growth in all countries [10]. They play an important role in Nigerian's economic growth, as they constitute 97.2% of the companies in Nigeria [11]. They also contribute to national development by positively influencing the distribution of incomein both functional and nominal terms [12].

In emphasizingthe importance of SMEs, Rogers[13] stated that: they enhancecapacity building as they serve as entrepreneurial training avenues; theycreate more employment opportunities per unit of investment because of theirlabour intensive operations; they achieve a much more relative highvalue added operations because they are propelled by basic economicactivities that depend mostly on locally sourced raw materials; theyprovide feeder industry services as they serve as major suppliers ofintermediate goods and components to large-scale industries as well as majoragents for the distribution of final products of such industries; theyprovide opportunities for the development of local skills and technologyacquisition through adaptation. Despitethe catalytic role of SMEsin the economic emancipation of countries, some of their major operational challenges in Nigeria Include:

Financial Problems: About 80% of small and medium enterprises are stifled because of poor financing and other associated problems [14]. The problem of financing SMEs is not somuch the sources of funds but its accessibility. Factors identified inhibiting funds accessibility are the stringent conditions set by financialinstitutions, lack of adequate collateral and credit information and cost of accessing funds [15]. Harper [16] believes that the capital shortage problem in the small firm sector is partly one, which stems for the uneconomic deployment of available resources by the owner-managers. This view was shared by Ihyembe [17] who claimed to have seen businessmen take loan for expansion projects only to turn around to marry new wives, acquire chieftaincy titles or buy houses abroad. Bruch and Hiemenz [18] in a study of SMEs in Asia observed that financing working capital needs was the most frequently mentioned problem. Binks and Ennew [19] expressed the view that the funding problem of SMEs is primarily due to the behavior of banks and imperfection of the capital markets.

Management Problems: Lack of trainedmanpower and management skills also constitute a major challenge to the survival of SMEs in Nigeria. According to West and Wood [20], "...90% of all these business failures result from lack of experience and competence." Rogers [13], also added that inefficiency in overall business management and poor record keeping is also a major feature of most SMEs; Technical problems/competence and lack of essential and required expertise in production, procurement, maintenance, marketing and finances have always led to funds misapplication, wrong and costly decision making.

Inadequate Basic Infrastructure: Government has not done enough tocreate the best conducive environment for the striving of SMEs, the problemof infrastructures ranges from shortage of water supply, inadequate transportsystems, lack of electricity to improper solid waste management. Nigeria's underdeveloped physical and social infrastructures create a binding constraint to SMEs growth, since; they heavily no the inefficiently provided state infrastructures and cannot afford the cost of developing alternatives [21].

Socio-Cultural Problems: Most Nigerian Entrepreneurs do not have theinvestment culture of plugging back profits. Bala [22] stressed that the attitude of a typical Nigerian entrepreneur is to invest today and reap tomorrow. Also, the socio-political ambitions of some entrepreneurs may lead to the diversion of valuable funds and energy from business tosocial waste. The problem of bias against made in Nigeria goods is significant. Most Nigerians have developed a high propensity for the consumption of foreign goods as against their locally made substitutes.

Strategic Planning Problems: SMEs often do not carry out proper strategic planning in their operations. Ojiako [23], stated that one problem of SMEsis lack of strategic planning. Sound planning is a necessary input to a sounddecision-making.

Location/EconomicProblems: Marketstores are dominated by absentee landlords who charge exorbitant rates. Theownership of market stores by politicians is crowdingrealsmall-scale operators out of the market. The high rents charged by storeowners on good locations have forcedrealsmall-scaleoperators into the streets or at best inaccessibleplaces [24]. Also, domestic economic problems of deregulation and removal of protection as well as the global financial crisis have been detrimental to SMEs. **Poor Accounting System:** The accounting system of most SMEs lack standards hence

Poor Accounting System: The accounting system of most SMEs lack standards hence, no proper assessment of their performances. This creates opportunity for mismanagement and eventually leads to the downfall of the establishment.

Multiple taxation: This has become a major problem especially given the roleof tax consultants and agents hired by local governments. They are oftencrude in their operation, excessive in their assessment and destructive in their relationship with the production process. They tax everything in their bid to generate revenue without considering the net effect to household incomes and employment.

Unstable policy environment: Instability in government policies have caused some SMEs to collapse. One of such policies is that of the 1980s when government specified that cocoa should not be exported inraw, unprocessed form after a specified deadline. Many SMEs had to import machineries only for government to reverse this policy. This negatively affected so many SMEs in the cocoaindustry.

The present high mortality rate of SMEs in Nigeria is awful tocontemplate and constitute danger to the entire economic system. Itrepresents serious financial pressure on the nation's economy as well as awaste of valuable resources. The business owner should always consider challenging situations and be prepared to meet them with pre-planned strategies [25]. The survival of SMEs is only possible through a systematic analysis of the problems they are facing andmapping out appropriate strategies of overcoming them, through a proper understanding of the business environment [26].

For a business to survive in unfriendly environmental conditions it should adopt a strategy that utilizes its strengths to exploit opportunities while avoiding its weaknesses [27].

Nwoye [28], argued thatstrategic changes might take place in a firm without initial formulations, suchdecision could be informed by expansion strategy, preference to cash salespolicy, innovation strategy, change in production techniques, local sourcing or use of alternativematerials, backward integration and merger. Thus, any entrepreneur who wants tosucceed must identifybusiness opportunities, be creative, visionary, daring, risk taking, courageous and sensitive to changes inthebusinessenvironment.

1.6. Conceptual Framework

SMEs in Nigeria are seen as the backbone of the economy and a key source of economic growth, dynamism and flexibility. A study done by the Federal Office of Statistics shows that 97% of all businesses in Nigeria employs less than 100 employees, implying that 97% of all businesses in Nigeria are "small businesses". The SME sector provides, on average, 50% of Nigeria's employment and 50% of its industrial output [11]. Indeed, there appears to be an agreement that the development of SMEs in Nigeria is a step towards building a vibrant and diversified economy [29].

The definition of SMEs depends mainly on the level of development of the country. In mostdeveloped market economies like the United States of America (USA), U.K. and Canada the definition criterion adopted a mixture of annual turnover and employment levels. In Nigeria, the Small and Medium Industries Enterprises Investment Scheme (SMIEIS) defines SME as any enterprise with a maximum asset base of N200 million excluding land and working capital and with a number of staff employed not less than 10 or more than 300.Nwokoye [30] defines Small and Medium-Scale business as "anyenterprise employing between five and one hundred workers with an annual turnover of about four hundred thousand Naira (N400, 000). The Federal Ministry of Commerce and Industry defines SMEs as firms with a total investment (excluding cost of land but including capital) of up to N750, 000, and paid employment of up to fifty (50) persons.

SMEs exist in the form of sole proprietorship and partnership, though somecould be registered as limited liability companies and characterized by: simple management structure, informal employer/employee relationship, labour intensive operation, simple technology, fusion of ownership and management and limited access to capital. Theseven major sources of funding available to SMEs in Nigeria include:personal resources, family and friends, partners or business associates, informal financial markets, banks, specialized funding facilities e.g. NERFUNDand specialized financial institutionse.g. NBCI, BOI, NIDB etc. [31]. Theirrolein economic development includes: technological/industrial development, employment generation, technological acquisition, capacity building, promotion of economic growth, increased standard of living, industrial dispersal or spread, servicing of large -scale industries, export promotion, structural transformation of rural areas, flexibility and low take-off requirements [32].

1.7. Theoretical Framework

This research is based onthe active learning model of Erickson and Pakes [33] which states that a firm explores its economic environment actively and invests to enhance its growth under competitive pressure from both within and outside the firm. The potential and actual growth changes overtime in response to the outcomes of the firm's own

investmentand those of other actors in the same market. According to this model of learning, owners or managers of SMEs could raise their efficiency through formal education and training that increases their endowments while government maysupport their activities through the creation of the enabling environment.

Entrepreneurs or managersof SMEs with higher formal education, work experience, training and government assistance would therefore be expected to grow faster than those without these qualities. This implies that SMEs in Nigeria haveprospects of experiencinggrowth and contributing meaningfully to employment generationonly whenappropriate investments are made into them by all the stakeholders. This could best be achieved by government intervention through the provision of financial assistance, social infrastructures, capacity building of SME operators and favourable taxation policies.

2. Materials and Methods

The scope of this research is limited to the 120 randomly selected operators of SMEs in Port-Harcourt city. It is assumed that responses obtained from the sample respondents would be representative of the opinions of all SMEoperators in the city while the duration of study is between October 2012 and November 2013. The study adopted a cross sectional survey research design using 120 randomly selected operators of SMEsin Port-Harcourt cityfor the purpose of questionnaire administration. The population of study consists of the 1,200 registeredoperators of SMEs in Port-Harcourt city while the sample size of 120 was judgmentally determined from 10% of the population size. The sample respondents were selected using shuffling of cards method (without replacement) in which each registered SME operator's name was written on a small card and the name on the topmost card was selected each time, the cards were shuffled until all the sample respondents were selected. Data collected werepresented using tables, analyzed using non-parametric simple percentages while the Z - test statistical technique was used in confirming stated hypotheses. A total of 120 copies of the questionnaire were administered, 10(8.33%) were not returned while 110(91.67%) were used for the analysis.

3. Results and Discussion

3.1 Distribution of Responses on Research Questions 3.1.1 Question number 1

Does poor financing constitute a major challenge in the performance of SMEsin Port-Harcourt City? Table 1, indicates that a total of 70 i.e. 63.64% of the respondentswere of the opinion that poor financingto a large extent constitute a major challenge in the performance of SMEsin Port-Harcourt City, 30i.e.27.27% of the respondents expressed mild extent opinion while 10respondents i.e. 9.09% expressed a poor extent view that poor financing constitute a major challenge in the performance of SMEsin Port-Harcourt City. We therefore conclude that poor financing constitute a major challenge in the performance of SMEsin Port-Harcourt City evidenced by the 63.64% large extent response of the sample respondents. This conclusion is buttressed by the observation of

Fatai [14], that about 80% of small and medium enterprises inNigeria are stifled because of poor financing and other associated problems. Also, Bruch and Hiemenz [18] in a study of SMEs in Asia observed that financing working capital needs was the most frequently mentioned problem.

Table 1. Response Pattern on whether poor financing constitute a major challenge in the performance of SMEs in Port-Harcourt City

Responses Provided	Number of Respondents	Percentage of Respondents
Large Extent	70	63.64%
Mild Extent	30	27.27%
Poor Extent	10	9.09%
Total	110	100%

Source: Field Survey, 2013.

3.1.2 Question number 2

Do inadequate social infrastructures constitute a major challenge in the performance of SMEsin Port-Harcourt City? Table 2, shows that a total of 80i.e. 72.73% of the respondentswere of the view that inadequate social infrastructuresto a large extent constitute a major challenge in the performance of SMEsin Port-Harcourt City, 25 i.e.22.73% of the respondents expressed a mild extent opinion while 5 respondents i.e.4.54% expressed a poor extentopinion. We therefore conclude thatinadequate social infrastructures constitute a major challenge in the performance of SMEsin Port-Harcourt Cityas evidenced by the 72.73% large extent response of the sample respondents. This conclusion is buttressed by the observation of Tendler and Amorim [21], that Nigeria's underdeveloped physical and social infrastructures create a binding constraint to SMEs growth.

Table 2. Response Pattern on whether inadequatesocial infrastructures constitute a major challenge in the performance of SMEs in Port-Harcourt City

Responses Provided	Number of Respondents	Percentage of Respondents
Large Extent	80	72.73%
Mild Extent	25	22.73%
Poor Extent	5	4.54%
Total	110	100%

Source: Field Survey, 2013.

3.1.3 Question number 3

Does lack of managerial skills constitute a major challenge in the performance of SMEsin Port-Harcourt City? Table 3, shows that a total of 68i.e. 61.82% of the respondentswere of the opinion that lack of managerial skills to a large extent constitute a major challenge in the performance of SMEsin Port-Harcourt City, 27 i.e.24.55% of the respondents expressed a mild extent opinion while 15 respondents i.e.13.63% expressed a poor extent opinion. We therefore conclude thatlack of managerial skills constitute a major challenge in the performance of SMEsin Port-Harcourt Cityas evidenced by the61.82% large extent response of the sample respondents. This conclusion is buttressed

by the observation of West and Wood [20], that 90% of all these business failures result from lack of experience and competence.

Table 3. Response Pattern on whether lack of managerial skillsconstitutes a major challenge in the performance of SMEs in Port-Harcourt City

Responses Provided	Number of Respondents	Percentage of Respondents
Large Extent	68	61.82%
Mild Extent	27	24.55%
Poor Extent	15	13.63%
Total	110	100%

Source: Field Survey, 2013.

3.1.4 Question number 4

Does multiple taxation constitute a major challenge in the performance of SMEs in Port-Harcourt City? Table 4, indicates that a total of 75 i.e. 68.18% of the respondents were of the opinion that multiple taxation to a large extent constitute a major challenge in the performance of SMEs in Port-Harcourt City, 25 i.e.22.73% of the respondents expressed a mild extent opinion while 10 respondents i.e.9.09% expressed a poor extent opinion. We therefore conclude that multiple taxation constitutes a major challenge in the performance of SMEs in Port-Harcourt City as evidenced by the 68.18% large extent response of the sample respondents.

Table 4. Response Pattern on whether multiple taxation constitutes a major challenge in the performance of SMEs in Port-Harcourt City

Responses Provided	Number of Respondents	Percentage of Respondents
Large Extent	75	68.18%
Mild Extent	25	22.73%
Poor Extent	10	9.09%
Total	110	100%

Source: Field Survey, 2013.

3.2 Test of the First Hypothesis

H₀:Poor financingdoes notconstitute a major challenge in the performance of SMEsin Port-Harcourt City.

H₁:Poor financingconstitutes a major challenge in the performance of SMEsin Port-Harcourt City.

As shown in appendix 1 the calculated Z = 5.87 is greater than the critical Z = 1.96. Hence, the null hypothesis is rejected while the alternative is accepted. This shows that poor financing constitutes a major challenge in the performance of SMEsin Port-Harcourt City.

3.3 Test of the Second Hypothesis

 $\mathbf{H}_{o:}$ Inadequate social infrastructures do notconstitute a major challenge in the performance of SMEsin Port-Harcourt City.

H_{1:}Inadequate social infrastructures constitute a major challenge in the performance of SMEsin Port-Harcourt City.

As shown in appendix 2 the calculated Z = 9.54is greater than the critical Z = 1.96. We thereby reject the null hypothesisandaccept the alternative hypothesis. This shows thatinadequate social infrastructures constitute a major challenge in the performance of SMEsin Port-Harcourt City.

3.4 Test of the Third Hypothesis

H₀:Lack of managerial skillsdoes not constitute a major challenge in the performance of SMEsin Port-Harcourt City.

H_{1:}Lack of managerial skillsconstitutes a major challenge in the performance of SMEsin Port-Harcourt City.

As shown in appendix 3 the calculated Z = 4.96is greater than the critical Z = 1.96. We thereby reject the null hypothesis while the alternative is accepted. This shows that lack of managerial skills constitutes a major challenge in the performance of SMEs in Port-Harcourt City.

3.5 Test of the Fourth Hypothesis

H₀:Multiple taxationdoes not constitute a major challenge in the performance of SMEsin Port-Harcourt City.

H_{1:}Multiple taxationconstitutes a major challenge in the performance of SMEsin Port-Harcourt City.

As shown in appendix 4 the calculated Z=7.63 is greater than the critical Z=1.96.Hence, the null hypothesis is rejected while the alternative is accepted. This shows that multiple taxation constitutes a major challenge in the performance of SMEsin Port-Harcourt City.

4. Conclusion and Recommendations

The paper discussed issues, challenges and prospects of small and medium scale enterprises (SMEs) in Port-Harcourt City, Nigeria.It assumes that government intervention through the provision of financial assistance, social infrastructures and favorable taxation policies will go a long in addressing the major challenges of SMEs. The four major findings of the research are as follows:

- Poor financingconstitutes a major challenge in the performance of SMEs in Port-Harcourt City.
- ❖ Inadequate social infrastructures constitute a major challenge in the performance of SMEsin Port-Harcourt City.
- ❖ Lack of managerial skillsconstitutes a major challenge in the performance of SMEsin Port-Harcourt City.
- ❖ Multiple taxationconstitutes a major challenge in the performance of SMEsin Port-Harcourt City.
- Arising from the findings of this paper, it is suggested that Rivers State government should take the following steps to address the major challenges of SMEsin Port-Harcourt City:
- **1.Provision of soft loans to SMEs:**Rivers state governmentshould encourage banksin Port-Harcourt City to set aside 20% of their annual profits before tax as soft loans toSMEs at a very low interest rate.

- **2. Government guaranteeing of long-term loans to SMEs:**Rivers state government should guarantee long term loans to SMEsin Port-Harcourt City since they lack the necessary collateral to access such funds from financial institutions.
- **3. EstablishmentofSMEs funding agency:**Rivers state government should set up an agency that will assess the working capital requirement of SMEsin Port-Harcourt City and make such funds available to them at a very low interest rate with long termrepayment period.
- 4. Public/Private sector partnership in infrastructural provision:Rivers state government should partner with the private sector in the provision of efficient public utilities (power supply, water supply, good transport/communication facilities etc.)in Port-Harcourt city to ensure uninterrupted supply of these public utilities.
- **5.Capacity building for SMEs operators:**Rivers state government should liaise with the Port-Harcourt chamber of commerce and other non-governmental agencies in the organization of regulartraining programmes/seminars for potential and actual SME operators, where they should be educated on how to plan, organize, direct and control their businesses.
- **6. Provision of tax incentives for SMEs operators:**Rivers state government should abolish multiple taxation of SMEs operatorsin Port-Harcourt city. The use of private revenue contractors/task force in the assessment/collection of taxes from SME operators should be discouraged.

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Competing Interests

The author has declared that no competing interests exist.

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Appendix 1

Computation of calculated Z for the first hypothesis

From table 1, we have

P = 70, 63.64% = 0.6364,Po = 0.5, N = 110
Z =
$$0.6364 - 0.5 = 0.14* \sqrt{110} = 0.14*10.4881 = 5.8733$$

 $0.5 (1-0.5) 0.250.25$
 $\sqrt{110}$

Z = 5.87

Appendix 2

Computation of calculated Z for the second hypothesis

From table 2, we have

P = 80, 72.73% = 0.7273,Po = 0.5, N = 110
Z =
$$0.7273 - 0.5 = 0.2273 * \sqrt{110} = 0.2273 * 10.4881 = 9.5358$$

 $0.5 (1-0.5)$ 0.250.25 $\sqrt{110}$

Z = 9.54

Appendix 3

Computation of calculated Z for the third hypothesis

From table 3, we have P = 68, 61.82% = 0.6182, $P_0 = 0.5$, N = 110 $Z = 0.6182 - 0.5 = 0.1182 * <math>\sqrt{110} = 0.1182 * 10.4881 = 4.9588$ 0.5 (1-0.5) 0.250.25 $\sqrt{110}$

Z = 4.96

Appendix 4

Computation of calculated Z for the fourth hypothesis

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From table 4, we have P = 75, \qquad 68.18\% = 0.6818, Po = 0.5, N = 110 Z = \underbrace{0.6818 - 0.5}_{0.5} = \underbrace{0.1818 *}_{0.10} \sqrt{110} = \underbrace{0.1818 * 10.4881}_{0.5} = 7.6269 \underbrace{0.5 (1-0.5)}_{\sqrt{110}} 0.250.25 \underbrace{\sqrt{110}}_{\sqrt{110}} Z = 7.63
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