# Pattern and Consequences of Examination Malpractice Among in School Adolescents in Kwara State: Study of Teacher's Perception

Foluke Nike Bolu-Steve University of Ilorin, Nigeria
Uyanne Elizabeth University of Ilorin, Nigeria
Kayode David University of Ilorin, Nigeria

#### **Abstract**

This study examined the teachers' perceptions on the pattern and consequences of examination malpractice among in-school adolescents in Kwara State. The descriptive survey design was adopted for this study. In each of the Senatorial districts in Kwara State, one hundred respondents took part in this study. Thus, a total of three hundred teachers participated in the study. Simple random technique was used in selecting the respondents. The researchers developed questionnaire titled Pattern and Consequences of Examination malpractice (PCEMQ) was administered to teachers. Six null hypotheses were tested using Analysis of Variance (ANOVA) and t-test statistical tool at 0.05 alpha level. The outcome of the study revealed that all the hypotheses were accepted. However, a significant difference was found in the pattern of examination malpractices based on gender. It is therefore recommended that school administrators should clearly spell out the rules and regulations guiding the conduct of examinations in schools. A constant reminder of these rules is expected to further strengthen compliance.

## Keywords

Malpractice; Teachers; Examination; Pattern; In-school Adolescents; Consequence

## INTRODUCTION

Education is an important tool that contributes to the achievement of a better life. This is also the best legacy a nation can give to its citizens. Ijaya (2004) stated that education is the basis of any true development of human resources. Formal education which is acquired in an organized environment called school according to Olubodun (2005), remains a means whereby an individual is guided in order to develop intellectually and also acquire certain skills necessary for living a better life. Education is also stated by Chukwu (2008) as the pivot which the wheel national development evolves.

Examination is used as a potent instrument for judgment of knowledge and competence (Alarape & Onakoya, 2003). An examination is a test of capacity and knowledge. It also determines the learner's academic strengths and weaknesses (Gesinde, 2006). According to Olanipekun (2003) examination is the process of evaluating student's academic achievement. Olowu (2005), Chukwu (2008) Olanipekun (2003) and Nwadiani (2005) stated that the major purpose of examination is to help control the curriculum and as well as serve as a source of motivation for school's teachers and students. However, for the examination to be good with fitness and purpose, Olowu (2005) stated that the following must be put into place.

- a) Examination process must increase pressure on both teachers and students to work hard.
- b) There must be a reliable and valid scores in the marking system of such examination.
- c) There must be equity and integrity

Onyechere (1996) noted that the leakage in the Cambridge examination in 1914 birth examination malpractice Nigeria. Consequently, the government had to set up a tribunal investigate the causes of the mass leakage. Examination malpractice could be referred to as actions and behavior exhibited by students that infringes on the regulations governing the conduct of such examination. According to Jekayinfa (2006) many school leavers and graduates can no longer defend their certificates because of the damaging epidemic of examination malpractice which if not cured soon may destroy the nations educational sector. Gesinde (2006)also asserted that examination malpractice distort can national development and progress because it disrupts the foundation for national manpower training, utilization, and development.

According to Okwori the prevailing emphasis on good grades and the overwhelming importance attached to certificates are the major causative factor to the fraudulent and corrupt manners of Nigerian students during examinations. Most times when students get addicted, they go further to perfect the Examination malpractice Nigeria according to Chukwu (2008) has become highly sophisticated and industrialized, advanced and organized with syndicates involved. Tyokyaa (2016) noted that examination malpractice takes different patterns from one school to the other. This

includes impersonation, bringing in materials like books and calculators that are not permitted in the examination halls. Students also bribe invigilators and examiners in order to pass. Oluwatelure (2004) observed that learners get involved in examination malpractice using different patterns.

Abdullahi (2005) highlighted several patterns of cheating during examination and this include; copying answers from another person, getting unearned marks from examiners, impersonation, seeking for question papers before the examination commences, employing the services of other students to write examination. Fatia (2005) discovered that student insert micro chips in their ears to receive coaching while sitting for examinations. Principals also inflate continuous assessment scores in order to boost the final grades of students. Chukwu (2008) observed that the rate of student's involvement in examination malpractice is alarming and this could pose a serious danger to the nation's educational system. Omemu (2015) noted that there is hardly any examination taken in the country any without form of examination malpractice.

Olanipekun (2003) stated that some of consequences of examination malpractices is the creation of backward educational system and production of halfbaked graduates. The development of false impression of candidates' competencies and normal occurrence examination malpractice thrives. Gbagolo (2011) stated that examination malpractice is a social evil that damages the educational sector of any country. According to Alarape and Onakoya (2003) because some students heavily on rely cheating during examinations they tend to neglect class attendance. It is imperative to note that behavioral theory of skinner and Lindsley

which involves the use of classical and operant conditioning with initiative learning can be used in correcting unethical behavior such as examination malpractice among adolescents.

## Statement of Problem

The emphasis on paper qualification in Nigeria has increased the level malpractice in Nigeria. Mohammed (2015) explained that Nigeria has the highest cases of WAEC malpractice in West Africa. Uchechukwu and Odimba (2010) noted that students go into examination hall with guns and daggers in order to deal with anyone who will forestall them from cheating. Educational institution like WAEC has introduced a lot of special gadgets in order eliminate examination malpractice. Examination malpractice has actually become a cankerworm in our educational system. WAEC annual reports recorded that about 188525 candidates May/June results were cancelled between year 2000 and 2020. Furthermore, in the year 2022 so many schools were sanctioned for examination malpractice (Sani, 2023). A careful analysis of literature showed that a lot of studies have been done on examination malpractice. This include. Okanezi& Eguzozie (2018) who worked on menace of examination malpractice in Nigeria educational institutions, Meiseberg, Ehrmann & Prinz (2017), carried out research on determinants of cheating behavior among business and theology students while Oluwatelure, (2004) looked at psychological strategies for combating examination malpractices. To the best knowledge of the researcher, none of these studies did actually combined variables. Thus the need for this study.

# RESEARCH METHOD

This study adopted the descriptive survey method. The teachers in Kwara State

are the target population for this study. All teachers teaching senior secondary school were the respondents in this study. All the senatorial districts were purposively selected for the study. Simple random sampling technique was used in selecting one hundred respondents from each of three Senatorial districts in Kwara State. Thus making a total of three hundred respondents. The instrument, Pattern and Consequences of Examination Malpractice Questionnaire (PPCEMQ) was used in gathering the teachers' view. This questionnaire has sections A, B and C. The questionnaire contained the teachers; demographic data, pattern consequences of examination malpractice. This requires the respondents to choose items which applies to them on each of the 15 questions on the Four Point Likert –Type scale of Strongly Agree (SA), Agree (A), Disagree (D) and Strongly Disagree (SA). In other to ascertain the validity of the instrument of this study, copies of the questionnaire were given to experts for vetting. Sequel to their corrections and suggestions the final draft was adjudged valid. A reliability index of 0.70 was obtained using test retest method. In doing this, we obtained the consent of the school principal and teachers. These questionnaires were served to teachers during the regular school hours.

# RESULT AND DISCUSSION Results I

What are the perception of teachers on the pattern of examination malpractice among in-school Adolescents?

Table 1 indicates that 46.0% (138) of the respondents were males while 54.0% (141) were females. Also, 55.3% (166) of the respondents were from public school while 44.7% (134) of the respondents were from private school. The respondents were

**Table 1.** Percentage Distribution of Respondents Based on Gender, School Type and Senatorial district

Variable	Frequency	Percentage
Gender		
Male	138	46.0
Female	162	54.0
Total	300	100
School Type		
Public	166	55.3
Private	134	44.7
Total	300	100

**Table 2.** The Teachers' perception on the pattern of examination malpractice

No.	Pattern of examination malpractice include	Mean	Rank	Remark
	Teacher			
1	Adjusting examination scores	2.42	$13^{th}$	Disagreed
2	Sales of questions	2.46	$11^{\text{th}}$	Disagreed
3	Supporting students in examination hall	2.17	$15^{th}$	Disagreed
4	Leaking information to students concerning question papers	2.33	$14^{ m th}$	Disagreed
5	Smuggling in answer script for students	2.42	$12^{th}$	Disagreed
(	Students	2.50	Oth	A 1
6	Impersonation	2.58	8 <sup>th</sup>	Agreed
7	Writing of answers on the body	2.67	$7^{\mathrm{th}}$	Agreed
8	Arranging with mates to cheat	2.73	$6^{th}$	Agreed
9	Use of handset in the examination hall	2.53	$10^{th}$	Agreed
10	Dubbing	3.06	$2^{nd}$	Agreed
	Parents			
11	Paying machineries to write exams for students	2.55	9th	Agreed
12	Arranging with invigilators to help the student	2.75	$5^{th}$	Agreed
	during examinations			
13	Paying of markers in order to score the student	2.83	$3^{\rm rd}$	Agreed
	high			
14	Buying of question papers for their wards	2.82	$4^{th}$	Agreed
15	Loitering around the examination hall in order to	3.08	$1^{\rm st}$	Agreed
	give answers to their wards			

equally selected from all the senatorial districts.

Table 2 presents the mean and rank order of the teachers' perception on the pattern of examination malpractice in Kwara State. This study discovered that (loitering around examination hall 15th item)

ranked 1<sup>st</sup>, while (dubbing 10th) ranked 2<sup>nd</sup> and (paying markers 13th) item ranked 3rd respectively. The table equally shows that the pattern of examination malpractice associated with teachers ranked below midcut off points of 2.50.

	Marpiacite Based on Gender									
Gender	N	Mean	S.D.	df	Calc t-value	Crit. t- value	p-value			
Male	138	42.04	9.63	298	4.18*	1.96	.000			
Female	162	37.49	9.209							

**Table 4.** t-Test of the Respondents' expression on the Pattern of Examination Malpractice Based on Gender

\* Significant, p<0.05 alpha level

**Table 5.** t-Test of the Respondents' Perception on the Consequences of Examination Malpractice Based on Gender

Gender	N	Mean	S.D.	df	Calc t-value	Crit. t- value	p-value
Male	138	49.55	10.87	298	1.19	1.96	.122
Female	162	45.60	4.66				

**Table 6.** t-Test of the Respondents' expression on the Pattern of Examination Malpractice Based on School Type

School	N	Mean	S.D.	df	Calc t- value	Crit. t- value	p-value
Public	166	38.53	9.66	298	1.11	1.96	.085
Private	134	40.89	9.53				

**Table 7.** t-Test of the Respondents' Perception on the Consequences of Examination Malpractice Based on School Type

School	N	Mean	S.D.	df	Calc t-value	Crit. t- value	p-value
Public	166	47.20	9.21	298	0.48	1.96	.626
Private	134	47.68	7.17				

# **Results II**

What are the consequences of examination malpractice among in-school Adolescents?

Table 3 explains respondents' opinion on the consequences of examination malpractice. All items recorded the mean score ranging from 3.50 to 2.63 which are above the mean cut-off point of 2.50. Items 10 (half-baked graduates), 3 (decline in the quality of education) 4<sup>th</sup> (poor academic performance) equally ranked 1st, 2nd and 3rd respectively.

Table 4 shows the calculated t-value of 4.18 which is greater than a critical t-value of 1.96 with an equivalent p-value of .000

which is less than 0.05 alpha level is accepted because the p-value is less than alpha level. This indicates that there is significant difference based on gender.

The table 5 explains that the calculated t-value of 1.19 is less than a critical t-value of 1.96 with an equivalent p-value of .122 which is greater than 0.05 alpha level shows that thee null hypothesis is accepted because p-value is less than alpha level hence, no significant difference based on gender was found.

Table 6 shows a calculated t-value of 1.11 and a critical t-value of 1.96 with a corresponding p-value of .085 which is greater than 0.05 alpha level. Since p-value

Maipractice based on School Type									
School	N	Mean	S.D.	df	Calc t-value	Crit. t-	p-value		
						value			
Public	166	47.20	9.21	298	0.48	1.96	.626		
Private	134	47.68	7.17						

**Table 7.** t-Test of the Respondents' Perception on the Consequences of Examination

Malpractice Based on School Type

**Table 8.** (ANOVA) of the Respondents' Perception on the Pattern of Examination Malpractice Based on Senatorial District

Source	Sum of	Sum of df Me		Calc. F-	Crit. F-	P-
	Squares		Squares	ratio	ratio	value
Between group	15.727	2	7.863	.084	3.00	.920
Within group	27907.190	297	93.964			
Total	27922.917	299				

is greater than alpha level therefore, the null hypothesis is accepted. This indicates that there is no significant difference based on school type.

Table 7 shows that the calculated t-value is 0.48. The critical t-value is 1.96 with a p-value of .626. This is greater than 0.05 alpha level therefore, the null hypothesis is accepted on the basis of school type.

In the table above, the calculated F-ratio of 0.84 is less than the critical F- ratio of 3.00 and it has a p-value of .920. This is greater than 0.05 alpha level, as such the null hypothesis is accepted since the p-value is greater than the alpha level.

## Discussion

The most common pattern examination malpractice as revealed in the study, is the loitering around of mercenaries during examination. Okanezi and Eguzozie explained (2018)how parents mercenaries loitering around examinations hall have been arrested. They do all these, with the aim of helping students who has paid for assistance during examination. In the same vein, respondents believe that examination malpractice can lead production of half-baked professionals. Okwori (2017) confirmed that production of incompetent manpower is very hazardous to the society and this can lead to poor job performance and low productivity. Attachegbe (2013) noted that teachers explained that examination malpractice has led to cancellation of school results and constant habitual laziness among in school adolescents.

The respondents differ in their opinion on the pattern of examination malpractice on the basis of gender. In other words, respondents asserted that the effects of examination malpractice are the same. In the administration of public and private school system, most administrators often apply different regulations and rules. As such, pattern of examination malpractice are likely to be different from school where students and teachers abet malpractice. Oloworejuaro (2008) noted that there are some schools, where the principals and teachers assist students to cheat during examinations. Ijaya (2004) revealed that certificates no longer seem to reflect skills and competence.

No significant difference was found on the basis of school type in the pattern and consequences of examination malpractice. Uchechukwu and Odimba (2010) acknowledged that the pattern of examination malpractice is often similar in school. This has become a major concern for all stakeholders in education sector. Teachers believe that the result of these, is that the system will continue to produce students with excellent results who are deficient in knowledge in areas of training (Jega, 2006).

Respondents from the Senatorial districts agreed on different pattern of examination malpractice. This corroborated the finding of Olasehinde noted that cheating (2000)who examinations has become a contemporary issue in Nigeria. The study Olowonirejuaro (2008) also emphasized on how examination malpractice has led the closure of schools both in rural and Urban areas.

## **CONCLUSION**

The findings of the study revealed that teachers did not differ in their perception on consequences pattern and of the examination malpractice, however, significant difference was found on the basis of gender. In the process of counselling, the counsellor should encourage in school adolescents to acquire skills that will employability rather promote than obtaining certificate which they might not be able to use in the labor market. It is therefore recommended that the school administrators should clearly spell out the rules and regulations guiding the conduct examination in schools. Constant reminder of these rules is expected to further strengthen compliance. The government should enforce examination malpractice Act N33 of 1999 which sanctions those found examination malpractice. engaging Teachers and school administrators should constantly enlighten in school adolescents on the future danger of examination malpractice.

## **REFERENCES**

- Abdullahi, O. E. (2005). Examination Malpractices: Examination malpractice at the post-primary school level. Paper presented at the 5th National Conference of the Nigerian Society for Educational Psychologists (NISEP). Abuja, Nigeria.
- Alarape, A. I., & Onakoya, A. Y. (2003). Correlates of examination cheating behavior among University students. Ife Psychology, 1 (2) 71-79.
- Attacgegbe, A. O. (2013). Examination malpractice in tertiary institutions: A hindrance to human capital development. Global Journal of Educational Perspectives, 2 (1) 98-110.
- Chukwu, A. (2008). Curbing examination malpractice through effective examination administration. Nigerian Journal of Sociology of Education, II (2), 130-134.
- Fatia, K. (2005). Causes, implications and solutions to examination malpractices in Ilorin East Local Government Secondary Schools. An unpublished B.Ed. thesis in the Department of Arts and Social sciences, University of Ilorin, Ilorin.
- Gbagolo, H. (2011). Examination malpractices in Nigeria. Continental Journal of Education Research, 4 (3), 34-43.
- Gesinde, A. M. (2006). Some preexamination unprofessional conduct of teachers that promotes examination malpractice. The Nigerian Educational Psychologist, 4 (1), 154-163.
- Ijaiya, N. Y. S. (2004). Re-engineering education management for quality education in Kwara State, Nigeria, International Journal of Education Management, 7 (1) 1-14.
- Jega, M. O. (2006). Student dishonesty and its control in college. New York: Columbia University.

- Jekayinfa, A. A. (2006). Examinations Malpractices and the Law. Yemab Investment Limited.
- Meiseberg, B., Ehrmann, T., & Prinz, A. (2017). Anything worth winning is worth cheating for? Determinants of cheating behaviour among business ad theology students. Journal of Business Economic, 87 (2) 985- 1016.
- Muhammed. A. (2015). Nigeria has the highest cases of WAEC Exam malpractice in West Africa.
- Okanezi B., & Eguzozie N. G. (2018). Menace of examination malpractice in Nigerian educational institutions: Implications for national productivity and economy. American Journal of Educational Research 6 (12), 1625-1628.
- Okwori, S. A. (2017). The Challenge of examination malpractice in Nigeria educational system. The way forward.
- Olanipekun, W. O. (2003). Examination malpractice in Nigeria schools. An indepth analysis. A paper presented at the annual conference of the Counseling Association of Nigeria University of Benin.
- Olasehinde, O. (2000). Cheating in examinations: A contemporary issue in and a challenge for Nigerian University education in the new millennium. Change and choices in the new Century. CEFUWA Conference Proceedings.
- Olowo, A. A. (2005). Examination in Nigeria: Appraisal, issues and problems. Mgboro (Eds). Akwa: Erudition Publishers.
- Olowonirejuaro, O. A. (2008). Personality types, school variables and attitude of Kwara State secondary school students towards examination malpractices. Unpublished Ph.D thesis, Department of Counsellor Education, University of Ilorin, Ilorin, Nigeria.

- Olubodun, R. M. (2005). Possible solutions to examination malpractices in English language. Paper personated at the 5th National Conference of the Nigerian Society for Educational Psychologists (NISEP), Abuja, Nigeria.
- Oluwatelure, F. A. (2004). Psychological strategies for combating examination malpractices. Journal of sustainable Development, 2(2) 1-7.
- Sani, N. (2023). WAEC sanctions 13 secondary schools over exams malpractice. Retrieved from https://leadership.ng/waec-sanctions-13-secondary-schools-over-exams-malpractice/
- Tyokyaa, C. I. (2016). Forms and causes of examination malpractice in secondary schools in Nigeria. International Education and Research Journal. 4(3) 54-62. Retrieved from https://archive.org>details
- Uchechukwu, K. O., & Odimba, I. O. (2010). Curbing examination malpractice through effective guidance and counseling services. Nigerian Journal of Science, Technology and Environmental Education, 3 (1), 135-142.