Influence of Career Guidance and Counselling Service on Academic Performance of Secondary School Students in Kitui West Sub- Country Kitui County, Kenya

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ABSTRACT

This study sought to investigate influence of career of guidance and counselling services on academic performance of secondary school students in Kitui West Sub County Kitui County. Descriptive survey research design was employed in the study. The population of the study was 33 principles, 33 heads of guidance and counselling department and all 7903 students in 33 public secondary schools in Kitui West Sub- County. The sample was 16 schools, 16 principles, 16 guidance and counselling heads of department and 381 students. Data was collected using questionnaires and interview schedule. Data was analyzed using both descriptive and inferential statistics. The null hypothesis was tested using Analysis of Variance (ANOVA) at 0.05 level of significance. The study found out that career guidance and counselling service demonstrated a positive significant influence on academic performance (f=15.179, p≤0.05) with students achieving higher grades benefiting more from those services. The study recommended that Schools should enhance career guidance and counselling services by developing initiatives that specifically target combating of career stereotyping. The findings of this study may be of significance to teacher counsellors, teachers, students, school administrators and entire community because they may provide information on how career guidance and counselling services can be used effectively to improve academic performance among secondary school students.

Key word; Guidance, counselling, Career Guidance and Counselling Service, Academic performance

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I. Introduction

According to Ogawa (2010) education is a major human quality component which is necessary in generation of high income and development of economic and social accountability. Knowledge is transferred to many people within nation through education. In a number of education system across the world, education at secondary school's level is one that enables individuals to get entry to university or any other college. Therefore, education at secondary level is critical in strengthening economic growth within frame work of global experience Fairmon (2010).

Students are the most important asset in any educational learning institution. Students' good academic performance is an important aspect in any education system worldwide Ali, Jusoff, Ali, Mukhart and Salamat (2014). Good academic performance can be defined as outcome of education, extent to which students, teachers or institutions have achieved their educational goals Ward Stocker and Murray-Ward (2018). Poor academic performance is performance adjudged by examinee and significant others as falling below expected standard.

Secondary school students' academic performance is directly proportional to countries social-economic enhancement. Secondary school students' academic performance is crucial predictor of the quality of graduates at higher level of education who eventually become best work force and leaders in a nation and ultimately impact the nation's social economic development. According to Pintrich and De Groot (2011), secondary school student's better attainment in academics is necessary for developing success of young people in a society. Therefore, it is very important for secondary school students to achieve higher academic performance at this level because education is seen as a path way for attaining social mobility and therefore it should bestow a person with the right skills and experience so as to tackle properly responsibilities within societies without any discrimination.

According to Raineri and Gerber (2014), numerous factors in terms of psychosocial, students, teacher and managerial factors appear to be vital in success or failure of secondary school student's academic matters. However, when all these factors are in place there is a need for student's readiness to learn. Dorothy Colletha and Theracia (2021) noted that secondary school students face a number of problems during adolescences stage which affect their readiness to learn. In most cases students in secondary school's face problems that if not dealt with accordingly will therefore lead to frustrations and developmental difficulties that affect their well-being which in turn affects their academic performance. Thompson (2012) points out that family dysfunction, substance use, truancy, sexual harassment, student's inability to manage their time, peer pressure and potential drop out of school are some of the problems which affect students in their learning endeavor.

Guidance and counselling are two closely interrelated concepts, and each determines availability and effectiveness of the other. According to Okita (2012) guidance refers to a broad area of all educational activities aimed at assisting individual student to understand themselves and adjust to school life. On the other hand, counselling is defined as an interpersonal relationship in which one-person (the counsellor) attempts to help another person (the student) to understand and cope with problems emanating from social, emotional, educational, psychological or vocational issues Oye, Obi, Mohd and Bernice (2012). Guidance and counselling are therefore aimed at bringing about maximum development and self-realization of human potential for the benefit of individual and society. School guidance and counselling services assists students in harmonizing their abilities, interests, values, and enables them to develop to their full potential.

According to Eyo, Joshua and Tosoung (2010) guidance and counselling is program of services provided to individuals based on their need and influence of environmental factors. The role of guidance and counselling services in secondary schools cannot be overemphasized they assist secondary school students to adopt to complexity of modern life which has placed a lot of demands and responsibilities on them Gitau (2014). These guidance and counselling services that are provided in secondary schools include: orientation service, appraisal or individual inventory, information, career guidance and counselling, placement, referral, remedial, follow-up, research, and evaluation service Namale and Awabil (2018). Four services that are most relevant to academic performance of students, were orientation, career guidance and counselling, appraisal/ individual inventory and information services are focus of this study.

Guidance and counselling services are aimed at helping to address various problems that students face during the years they are receiving education in school. The services are provided to students so that they can understand their potential with respect to various fields of education enabling them to make educational plan based on their abilities, goals and interests. Guidance and counselling services help students to develop good study habits and also adjust to school environment Pandey (2016).

There have been number of studies which have investigated influence of guidance and counselling services on academic performance of secondary school students. In a study conducted by Eremia and Jackson (2019) the study examined influence of guidance and counselling services on academic performance of secondary school students in River State in Nigeria. The study used a sample of 664 respondents comprising of principles, teacher counselors and senior secondary school students. The study used survey research design. Data was collected using researcher designed questionnaire. Data was analyzed using mean, standard deviation and Z-test. The study recommended that guidance and counselling services should be strengthened in order to improve academic performance in the area.

A similar study by Bernard and Achegbulu (2018) which sought to establish the influence of guidance and counselling programs on the academic performance of secondary school students in Makurdi Local Government Area Benue State. The study adopted *Ex-post facto* research design. A sample size of 196 students, 10 teacher counsellors and 10 head teachers were selected from 10 schools. Data was collected with the use of questionnaires on selected respondents. The study found out that guidance and counselling programs in schools had a positive influence on students' academic performance.

Academic performance is one of predictor of successful life, students who perform well are academically advantaged. Despite the ministerial directive to implement guidance and counselling program in all secondary schools in the country academic performance in most secondary schools has been low while disciplinary problems have been increasing over time.

In Kitui- West Sub County where rains are unreliable, education is a major investment that determines livelihood of many people. Many parents have invested heavily on education of their children. According to Njihia (2023) dismal performance of secondary school in Kitui West Sub- County has caused a lot of public outcries among education stakeholders in the Sub County. It is clear that thousands of young secondary school leavers are likely to be wasted since they will join low wage-earning careers in later life because secondary schools which they attended did not help them to acquire good education to enable them succeed in life world Bank (2017). This has necessitated the need to find out whether guidance and counselling services had any influence on academic performance of Secondary schools in Kitui West Sub- County, Kitui County.

Literature on the influence of guidance and counselling services on secondary school student's academic performance is minimal in Kenya. However, study conducted by Odhiambo (2014) titled Influence of guidance and counselling program on academic performance of students in Kenya which sought to establish the influence of guidance and counselling program on academic performance of students in secondary schools, affirms that school guidance and counselling program have a positive impact on the academic performance of students. Poor academic performance calls for need to find out whether guidance and counselling services have influence on secondary school student's academic performance. Thus, it was important for this study to investigate influence

of orientation, career guidance and counselling, appraisal and information services on academic performance of secondary school students in Kitui West Sub County. There was limited literature on these variables locally hence need to study them in order to add more research literature on studies relating to widely publicized influence of guidance and counselling services. Therefore, the current study aimed at investigating influence of guidance and counselling services on academic performance of secondary school students in Kitui west sub-county.

1.3 Statement of the Problem

In school success is measured by level of students' academic performance which has remained as a top priority for parents, teachers and other academic stake holders. According to Ajayi, Lawani, and Saloni (2012), the issue of poor academic performance is so crucial because it is a must that students attain certain number of subjects required to be admitted to higher level of educational learning institutions. Poor academic performance trend has been registered in Kenya Certificate of Secondary Education. This may have a far-reaching implication for students in terms of missing rewarding career opportunities as well as social-economic wastage which is of great concern to all stake holders in education.

Statistics from Kitui West Sub County Education Office (2023) and KNEC (2023) show that performance of students has also been comparatively low for the last three years. This is despite the fact that schools in Kitui West Sub County have adequate infrastructures and manpower resources. Few students who were admitted in universities were not selected to pursue prestigious courses since they had not scored high grades for those prestigious courses. After completion of their courses, they don't stand a chance to compete with their counterparts for employment. If Kitui West Sub County is left in such situation it would remain behind in matters of development and school leavers in the Sub County will not favorably compete for lucrative job opportunities. This has a negative reflection on various programs put in place by government to promote academic performance in the country.

Earlier researchers attributed this low academic performance to indiscipline, drug use, students social economic background, school type, student's personality and non- challenging attitude of the students Ndulu and Moronga (2015); Republic of Kenya (2017). The main concern is role of guidance and counselling services in facilitating academic performance. There is no much empirical research on how guidance and counselling services have been used to assist schools in raising academic performance of secondary school students in Kitui West Sub County. This study sought to establish influence of career guidance and counselling services on academic performance of secondary school students in Kitui West Sub County. Kitui County.

Research Objectives

The study was guided by the following objective:

1. To determine influence of career guidance and counselling services on academic performance of secondary school students' in Kitui West sub-County, Kitui County, Kenya.

Null Hypotheses

The following null hypotheses were tested in this study:

Ho_{1.} Ho_{2.} There is no statistically significant influence of Career guidance and counselling services on academic performance of secondary school students' in Kitui West Sub County, Kitui County.

Significance of the Study

The study on influence of guidance and counselling services on academic performance of secondary school students may be of importance to teacher counsellors and teachers in the following ways: the study is expected to provide guidance and counselling teachers with information on deficiencies that secondary school have in terms of guidance and counselling service and how their influence academic performance. This will be useful in designing guidance and counselling services aimed at assisting students to become more efficient learners. The study may be of significance to teachers as findings will show proportion of students who may be requiring guidance and counselling interventions in order to improve their academic performance.

Scope of the Study

The study was geographically limited to Kenya in particular Kitui County covering Kitui West sub-county. The study focused on 33 public secondary schools for the purpose of this study form two and three students, Heads of guidance and counselling department and school principals were selected in the study.

II. LITERATURE REVIEW

Influence of Career Guidance and Counselling Service on Academic Performance of Secondary School Students

Career guidance and counselling services is one of major components of guidance and counselling programs in secondary schools. According to Seligman (2010) career refers to sequence of role or a position including leisure, work and educational pursuit that may encompass a number of job, vocation or occupations one engages in during his working life. It is a job for which for which it is possible for one to advance during ones working so that he or she may get greater responsibilities and earn more money. Kola (2011) also defines career to be the total lifelong experiences of work that comes to serve as means of earning a livelihood.

Career choice previously was not as difficulty as it is today there were fewer job opportunities and also the teachers, parents and religious bodies were aware of the existing opportunities as well as entry requirements for the careers. In today's world the situation is secondary school students hardly have full knowledge of the requirements of each career and can no longer keep track with numerous career opportunities Issa and Nwalo (2018). According to Borrow (2013) the world is highly complex and dynamic which makes career choices very difficult. He reckons that people change, time change, technology progress and these challenges everyone to change to new ways of living and working. Career guidance and counselling is a process of helping an individual to choose an occupation, prepare for it, enter into it. And progress in it Mutie and Ndambuki (2014).

Career guidance and counselling include three main components vocational information, career education and career counselling Watts and Fretwell (2014). Career guidance and counselling in schools usually focuses on vocational information/ counselling which is also called career/ or occupational information by some authors. Oncansy Ford, Awabil and Otopial (2015) defined vocational counselling as valid and usable data about positions, jobs and occupations including requirements for entrance and conditions for work, including duties, rewards and sources for further information

It is during the process of career guidance and counselling when the counsellor helps the students decide, in an aware and independent way, which occupation or profession they want to take Issa and Nwalo (2018). When considering the educational stage at which career choice is made, secondary school is the best level for making career choice. According to Watts and Fretwell (2014) in general, the aim of career guidance is to help students make decisions based on their interest, passion and abilities, while taking into account current and future careers. Students are encouraged to learn more about the world of employment across different industries so that they may take the right steps to obtain their objectives, goals and aspirations Through career guidance and counselling students are assisted in choosing subject combination, getting information on available career opportunities and planning for their future career. Career guidance and counselling also assist students in understanding world of work, becoming aware of their personal abilities, skills and interest and informing them on training courses and employment opportunities in relation to their aspiration.

According to Zunker (2012) career guidance and counselling also assist students in understanding the process making career choices and possible consequences of their choices, assisting them to carry their assessment, aptitude testing and career inventories, and motivate them to respect and honor their educational pursuit.

Career guidance and counselling involves eleven different activities such as informing students about current and future opportunities of job market advising, teaching, assessing, enabling, advocating, giving feedback, networking managing and system change. According to Hill and Nathan (2016) successful career guidance and counselling services provision to student in secondary schools should involve career programs, which can compromise the use of books, professional journal, mass media, video, internet, occupational flyers, career counsellor, teachers and exposing students to role models. The use of career guidance and counselling services such as career visit, career workshop internet program and other ways related to these can help secondary school students in getting career information available within the country and outside the country. Individuals need to understand what exists in the world of work so that they can examine the different career options available and decide their relevance to their personal characteristics. Occupational information in terms of valid and usable data about different career positions, duties, options, entrance requirements, conditions of work, rewards offered and advancement patterns are very crucial in career decision making. To select career, an individual should have information which indicates a clear understanding of abilities, interest, ambitions, limitations, resources his/her attitudes and their causes. An individual should have knowledge of the requirements and conditions for success, compensation, advantages and disadvantages and prospects in different lines of work Sharf (2013).

Eremie and Bethel- Eke (2020) conducted a study to investigate influence of guidance and counselling services on career choice and academic achievement of secondary school students in Rivers state. The research adopted descriptive survey research design. The population of the study was 66,164 respondents. Simple random sampling technique was used to select a sample size of 366 students. A structured questionnaire was used to collect data from the respondents. The study found out that there was no significant difference in the opinion of the students on the extent to which educational, vocational and personal social counselling influence career choice

and academic achievement of secondary school students in River State. The study concluded that guidance and counselling services such as educational and vocational counselling program in school assists students to harmonize their abilities, interest, values and thereby helping them to develop to their full potential. The study recommended that schools should be supplied with sufficient manpower in terms of trained counsellor who will be able to guide, direct and assist the students towards achieving their ultimate goals in life. This study by Eremie and Bethel- Eke (2020) was carried out among students only the current study was carried out among students, guidance and counselling heads of department and principle.

Hossain and Faisal (2018) carried out research that aimed at giving an overview of available guidance and counseling services in schools of Bangladesh. The researchers used a qualitative research methodology, with ten schools participating. A semi-structured interview schedule was used to collect data from school administrators, teachers and students. The study established that, in terms of career guidance and counselling service, there existed different types of student information which included record of students' progress in terms of academics, extra-curricular activities, level of aspirations, personal traits, interest and aptitude; educational information which included prospectus from different relevant institutions, books, pamphlets, scholarships, student loan offered by different external government and non-government bodies, and leaflet or hand books on study skills.

The research by Hossain and Faisal (2018) further found out that in almost all schools there was student career guidance and counselling service which includes information only about academic progress throughout the year.

Theoretical Framework

The study was based on Person-centred theory by Carl Rodgers (1980). Person -cantered theory focuses on human interactions. It emphasises on assisting people in their growth process so that they can better cope with problems which are currently facing them and thus acquiring experience which will help them in dealing with future problems Corey (2013). Person centred theory insist on necessity of positive self-concept which develops as a result of students being loved and accepted as they are. Person –centred theory can be understood as a process of helping students discover new and more satisfying personal meaning about themselves and the world they inhibit. The application of person centred theory in secondary school setting bears in mind the fact that secondary school students are children in their adolescence stage and therefore they have needs which include vocational, educational, psycho-social and personal needs. When these needs are met the student will thrive towards health, growth and adjustment.

Person-centred theory assumes that human interaction is only possible when certain conditions are in place. These conditions include being friendly, warm and providing unconditional positive regard to the client and counsellor demonstration of empathy Corey (2013). Guidance and counselling services that provides these characteristics lead to good academic performance of students in schools. When guidance and counselling teacher communicates the above conditions those being helped will become less defensive and more open to themselves and world around them and they will behave in more social and constructive ways. Many students harbour feelings of failure in academic which may lead to low self-esteem. According to Corey (2013) Well implemented guidance and counselling services will assist students to counter those feelings by working towards fostering student's capacity of hope and believe that they are capable of overcoming academic failure they are experiencing and even end up performing to their best potentialities Corey (2013).

A conducive environment should be provided teacher counsellors should provide room for selfactualization by being loving, competent and responsible and being friendly. Teacher counsellors should also help the students set goals and allow positive self-recognition after attaining the set goals and aspiration that will lead to good academic performance. This calls for a need of good environment to be created by teacher counsellor.

III. RESEARCH METHODOLOGY

Research design

The current study employed descriptive survey research design.

Location of the Study

The current study was conducted in Kitui West sub county.

Population of the Study

The Target population was all 33 public secondary schools, 33 principles, 33 heads of guidance and counselling department and all 7,903 students Njihia (2023).

Sampling Procedure and Sample Size

Stratified random sampling was used to select sample size of 16 schools out of 33 schools based on sample size. Simple random sampling was used to select sample size comprised of 381 students, 16 guidance and counselling heads of department and 16 principals, a total of 413 respondents.

Research Instrument

This study made use of two data collection instruments which included questionnaires and an interview schedule. **Data Analysis**

Quantitative data was analyzed using both descriptive and inferential statistics. Frequencies, means, standard deviation and percentages were descriptive statistics used to describe and summarize data. Inferential statistical analysis was done using Analysis of Variance (ANOVA) to test null hypothesis at 0.05 level of significance.

IV. RESEARCH FINDINGS AND DISCUSSION

Influence of Career guidance and Counselling Service on Academic Performance of Secondary School Students

This section provides the results of the study in regard to influence of career guidance and counselling on academic performance of secondary school students. The section was guided objective of the study;

Objective1; To determine the influence of career guidance and counselling services on academic performance of secondary school student's in Kitui West Sub County, Kitui County.

The findings in the Table 1. Indicate that students strongly agreed that career guidance and counselling service influenced academic performance. From the results of the study the average point ranged from 3.82 to 4.50.

 Table 1 :

 Students and HODs Guidance and Counselling Department responses on career Guidance and Counselling

Career Guidance and Counselling Service		Strongly agree		Agree		Not sure		Disagree		Strongly disagree	
	S	Т	S	Т	S	Т	S	Т	S	Т	scores
1. Assist students in combating career stereotyping	191	7	149	6	11	0	9	3	16	0	4.50
2. Inform them on various educational courses	163	5	189	8	7	2	14	0	3	1	4.49
3. Included invitation of speakers	169	7	173	8	12	0	16	1	6	0	4.40
4. Help them to plan for future career.	121	7	219	9	15	0	14	0	7	0	4.36
5. Motivated them to honor their educational pursuit	141	7	209	8	9	1	11	0	6	0	4.33
6. Assisted students in setting their educational goals.	184	9	101	2	64	4	16	1	11	0	4.15
7. Assisted them to choose subject combinations	68	5	271	10	25	1	11	0	0	0	4.11
8. Assisted students in carrying out assessment	100	7	176	8	66	0	18	1	16	0	3.87
9. Provided them with											
information on career opportunities. Average strength of agreement 4.225	351	14	272	14	11	0	47	1	11	1	3-82
Key: S – Students response			T -	- Teac	hers (C	G&C H	HOD) r	espons	e		

The statement "Career guidance and counselling service assists me in combating career stereotyping" received the highest mean score of (4.50). The implication of this is that students value the role of career guidance and counselling in challenging stereotypes related to career choices, fostering a focused mindset towards academic performance. Overcoming stereotyping can be crucial in empowering students to pursue careers based on their interests and abilities. In line with these findings, Archer and Llyed (2012) argue that overcoming stereotyping can be crucial in empowering students and abilities.

The results of the study further indicate that the statement "career guidance and counselling service informs me on various educational and training courses or employment opportunities" received a high mean score of (4.49). This indicates that students perceive career guidance and counselling services as effective in providing information on educational courses or training and career opportunities, serving as a source of inspiration for academic performance. This aligns with the idea that informed career choices can motivate students to excel academically.

The statement "career guidance and counselling service include invitation of guest speakers from various organizations to work closely with students, preparing us for the world of work, an aspect that motivates us to be focused on academic performance" received a mean score of (4.40). The study suggested that exposure of students to guest speakers from diverse organizations is seen as a motivating factor, helping students to better understand the real-world applications of their academic pursuits and fostering a proactive approach to their studies. In line with these findings Ofsted (2019) in his study argued that guest speakers offer students unbiased career advice,

experiences of work and contact with volunteers to encourages students to aspire, make good choices and understand what they need to do, to reach and succeed in the careers.

The study also found that career guidance and counselling services helped students to plan for future career and choose subject combinations which lead to master their career choice (4.36). Secondary schools learning institutions are expected to help students through guidance and counselling services to help students form their future career. Career guidance and counselling services encompasses all components of activities and services in educational setting, agencies and other organizations that offer counselling and career related educational programs which help students to make a choice of career, organize himself or herself for it, and be ready to join and develop it Zunker (2012).

The findings of the study also found that career guidance and counselling services motivated students to honor and respect their educational pursuit an aspect which encourages them to place priority in their academic performance (4.33). In support to these findings Zunker (2012) found that career guidance and counselling also assist students in understanding the process making career choices motivate them to respect and honor their educational pursuit.

Current study found that career guidance and counselling services assisted students in setting their educational goals which received average mean of (4.15). When the services are provided well in schools, they assist students in reaching optimum educational development. They help students to make right choices as well as making adjustment in relation to courses, curriculum and school life which contribute to all round student development. These findings of the study are supported by Perry, Liu and Fabian (2010) who argue that a career guidance and counselling service to develop individual competencies self-knowledge, occupational and educational exploration hence helping students to plan for their careers.

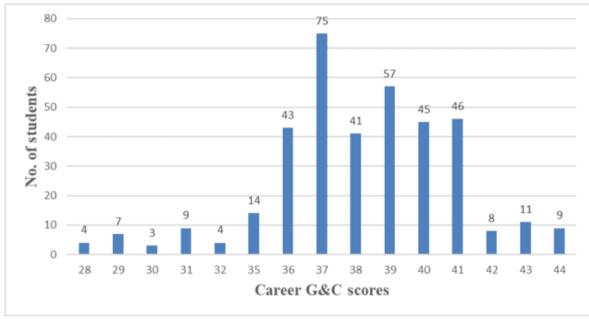
The Current study also found that career guidance and counselling services assisted students to choose subject combinations (subject to take) which will lead them to master career of their choice which received mean of (4.11). According to Dorothy, Colletha and Therecia (2021) secondary schools as learning institutions are expected to assist students through career guidance and counselling service to plan for their future career and choose subject combinations which will lead them to master career of their choice.

The results of the study also showed that there were two statements that received low ratings by students, suggesting the need for improvement. The statement "Career guidance and counselling services provide me with information on available career opportunities" received a lower mean score of (3.82). This finding indicated that there might be a perception among students that the information provided about career opportunities is not as impactful on their academic motivation as other aspects. This is supported by Hossain and Faisal (2018) who urges that a well-coordinated and comprehensive career guidance and counselling network is essential to increasing intelligent career choices, and educational planning.

Likewise, the current study found that "career guidance and counselling service assists me in carrying out assessment and aptitude testing and career interest inventories" received a mean score of (3.87). It is the work of guidance and counselling teachers to help students in these aspects this is because when students understand themselves, their abilities and interest they can put more efforts so as to achieve their aspiration Dorothy, Colletha and Theresa (2021).

In the current study career guidance and counselling service was measured using 9 items that were assessed using a 5-point Likert scale ranging from 5 (strongly agree) to 1 (strongly disagree). The lowest possible score on the scale was 9 (indicating that a respondent strongly disagreed with all the 9 items), while the highest possible score was 45 (indicating that a respondent strongly agreed with all the 9 items). The midpoint of the scale was a score of 27, with scores below 27 denoting an overall disagreement with the items, while scores above 27 denoted that the respondents had an overall agreement with the items. The overall scores obtained by the students on the career guidance and counselling service scale are shown in Figure 1.

Figure 1. indicate that students' scores in this study on career guidance and counselling service Scale ranged from 28 to 44, with a mean score of 38.01 and a standard deviation of 3.05. The mean score of 38.01 is above the midpoint of 27 for the Scale, which means that majority of the students agreed that career guidance and counselling service helped to improve their academic performance. The findings above indicate that, on average, students in this study strongly agreed that career guidance and counseling service have a positive influence on their academic performance. This is in line with previous studies and literature highlighting the significance of effective career guidance and counseling in supporting students' educational and career decisions Oreware Ongenyi and Dogun (2020).



Mean = 38.01, SD = 3.05

Figure 1

Students' Scores on Career Guidance and Counselling Scale In order to test the null hypothesis that there is no statistically significant influence of career guidance and counselling on academic performance secondary school students.

The researcher used Analysis of Variance to determine influence of career guidance and counselling service (independent variable) on academic performance (depended variable). Analysis of Variance was used to ascertain whether influence of career guidance and counselling service was statistically significantly at 0.5 level of and its result presented in Table 2.

Table 2 :

Analysis of Variance (ANOVA) For Influence of Career Guidance and Counselling Services on Academic Performance of Secondary School Students

	Sum of Squares	df	Mean Square	f-cal f-cri	Sig.
Between Groups	381.134	3	127.045	15.179 3.00	.000
Within Groups	3113.650	372	8.370		
Total	3494.785	375			

According to Table 2. Analysis of Variance showed that influence of career guidance and counselling services on academic performance was statistically significant (f= 15.179, p ≥ 0.00) therefore it was concluded that career guidance and counselling services influenced academic performance of secondary school students. In order to establish both the magnitude and direction of difference in this variable, a post-hoc Test-Duncan Multiple Range Test (DMTR) Was conducted. The results of DMRT were presented in Table 2.

Table3:

DMRT Comparing the Mean of Influence of Career Guidance and Counselling Service on Academic Performance of Secondary School Students

Performance	No. of students	Career guidance mean	Std. Dev. 2.87471	
		score		
A to B+	98	38.7653		
B to C+ 118		38.5339	2.81535	
C to D+	136	37.6471	2.69850	
D to E	24	34.6250	4.17875	
Total	376	38.0239	3.05277	

Findings of the current study in Table 3. showed that students who obtained grade A to B+ and B to C+ had a mean score of 38.7653 and 38.5339 respectively such that students who performed well in examinations (grades A to C+) had benefitted more from career guidance and counselling services than those who reported low grades of C to D+ and D to E who had a mean score of 37.6471 and 34.6250 respectively. Students who scored D to E mean score of 34.6250 significantly differed from other groups. Hence students who scored A to B+ and those who scored D to E were responsible for the difference found in the Anova used to test hypothesis 1. The null hypothesis was therefore rejected, and its alternate form accepted. Students who reported to have benefitted from career guidance and counselling performed better in examinations than those who obtained lower career guidance and counselling service mean scores.

The findings from the interview with the principal's showed that majority 15 (93.75%) of the principles reported that career guidance and counselling services helped student to combat career stereotyping students which encouraged students to take combination which were leading them to career choice depending on abilities trait and interest helping them to work harder for excellent academic performance. Majority 15(93%) of the school principals reported that career guidance and counselling services assisted students through informing them on various educational and training courses or employment opportunities which inspired them to work harder leading to improved academic performance. 10 (62.5%) principals explained that with career guidance and counselling services in schools it has been easy to invite guest speakers to work closely with students preparing them for world of work and motivating them to study harder hence achieving high academic performance so that they would be selected to join career of their choice. 1 (6.25%) of the respondent agreed that career guidance and counselling services helped students to plan for their future career which motivated them to work harder for better academic performance. 8(50%) of the principles agreed that career guidance and counselling services assisted their students in choosing subject combination.

V. CONCLUSION AND RECOMENDATION

The findings of the study also revealed that career guidance and counselling services demonstrated a significant positive influence on students' academic performance, with students achieving higher grades benefiting more from these services. The specific aspects highlighted by students, such as combating career stereotypes related to career choices, fostering a focused mindset toward academic performance. Based on the findings of the study, the following recommendations for research ware made: Secondary schools should enhance their career guidance and counselling services by developing initiatives that specifically target combating career stereotyping, providing detailed information on various educational courses, and increasing collaboration with organizations to bring in guest speakers.

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