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Competencies, Responsibilities and Interpersonal Skills of library professionals: A Case Study of Teslim Elias Library, Lagos State University, Ojo, Lagos State, Nigeria

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ABSTRACT: This article is aimed to explore the interpersonal communication of library professionals in library service. Satisfaction of library users and the correlation interpersonal communication of library professionals to the satisfaction of library users of library service. This research used quantitative research method. The data collecting technique used observation, questionnaire, and documentation. The population in this research consists of library service patrons (N=4166), then it is taken patrons for sampling (n=99). The chosen sampling technique used a simple random sample, while data measurement used the Likert scale. The validity test applied the product-moment correlation formula, while the reliability test uses the Alpha Cronbach formula. The result shows that interpersonal communication of library professionals in library service belongs to high category. The satisfaction of library users in library service is in the high class. There is a positive users in library service.

KEYWORDS: interpersonal communication, library professionals, quantitative method, questionnaire.

INTRODUCTION

Since the COVID-19 pandemic hit the world, many libraries responded swiftly by offering remote

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services (1). Direct services of the library when users ask for help finding a specific book, immediate benefits of the library decrease as libraries close their doors in recent times. The vital purpose of the library is to provide satisfaction to the users of the services, facilities, and collections contained in the library. However, service delivery to the users' needs to run smoothly; otherwise, all goals will be useless. This means that patron satisfaction will be created if the services provided by the library are suitable. Decent service will give birth to the closeness between library professionals and patrons so that the collections, services, and library facilities can be maximally utilized.

Ideally, libraries should always provide and improve good service and provide convenience for patrons. The library users will be happy to come to the library if the library professionals serve with a warm welcome, provide instructions patiently, friendly, and sensitive to the needs of its users. All of this can be realized if all aspects in the library support each other and work in harmony, harmony, and balance. Professionally, high communication skills will lead to success in work. In a library, library professionals has a lot to do with patrons who find the information they need, especially in the circulation section. Having adequate communication skills, helping their tasks that can build and instill a positive image in the library.

Communication is a form of human interaction that influences each other, intentionally or unintentionally. There are several types of communication, one of which is interpersonal communication. Interpersonal communication is the delivery of messages by one person and receipt of notifications by another person or a small group of people, with various effects and with the opportunity to provide immediate feedback. In the library, communication activities are an essential activity, especially for library professionals, such as communication between users and library professionals who provide information services. All forms of assistance that exist in the library, the transaction's success is not only measured by the information provided but also by the positive and negative effects of the interaction of library users or library professionals. What kind of positive and negative attitudes of the library professionals are accepted by the patrons is an essential factor in measuring patron satisfaction with the services provided.

Satisfaction is the level of a person's feelings statement produced and the comparison of the perceived usefulness of the product with the expectations of the product. If a person fulfils the desired information needs in a library, then he will feel satisfied and will meet his information needs in the same place repeatedly. The users will likely invite other people to come to the same library. As an information centre, it is better to provide good service to its users constantly, so users are satisfied with the services offered. Therefore, satisfaction, needs, and services are essential to describe the library as having carried out the objectives of a library. Based on the background above, the study aims to explore the lack of communication skills that may affect patron satisfaction, and lack of attention made by library professionals in examining patron request.

RESEARCH METHODS

This research uses quantitative research methods. Quantitative research can be defined as a

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research method based on the philosophy of positivism, used to research specific populations or samples, data collection using research instruments, quantitative/statistical data analysis to test predetermined hypotheses. The research design used is a non-experimental type, using correlational research. Correlational research aims to examine the relationship between two or more variables. This study applied primary data sources and secondary data sources:

- i. Primary Data Sources Primary data comes from data obtained by distributing questionnaires to respondents, namely library patrons at the Library Office of South Sumatra Province.
- ii. Secondary Data Sources

Secondary data obtained from media sourced from lecture books or books that explain interpersonal communication and patron satisfaction, journals that describe interpersonal communication and patron satisfaction, research results that discuss interpersonal communication and patron satisfaction, websites that contain interpersonal communication and patron satisfaction, and so on related to the problems raised in this study.

The data collection techniques used in this research are questionnaire, observation, and documentation. The population is all individuals who are the source of sampling. The population in this study were patrons who visited the Teslim Elias Library, Lagos State University, Ojo-Lagos, Nigeria. From January 2023 – January, 2024, the number of patrons who visited was 4166. The total population taken in this study was the average number in one month, so that the number of patrons was 99. The sample is a portion of all individuals who are the object of research. This research uses a simple random sampling technique. Simple random sampling is the simplest technique because the sampling of population members is done randomly without paying attention to the strata in the population. The variable measurement scale used in this study is a Likert scale and is made in a checklist.

		Table
Statement	Weight	1. Item
Strongly agree	5	
Agree	4	
Somewhat Agree	3	
Disagree	2	
Strongly Disagree	1	

measurement and statement weight.

Research variables are anything in the form determined by the researcher to study, so that information about it is obtained, then conclusions are drawn. In a study, there are two variables, namely the independent variable and the dependent variable. Independent variables (complimentary) are variables that explain or influence other variables, while dependent variables (dependent) are variables that are affected by independent (free) variables. The independent variable (X) in this study is the interpersonal communication variable of library professionals at the Teslim Elias Library, Lagos State University, Ojo-Lagos, Nigeria. In

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contrast, the dependent variable (Y) is patrons' satisfaction at the Library Service of South Sumatra Province. Variables, sub-variables, and indicators in this study are as follows:

Variable	Sub variable			
	Sub-variable	Indicators		
Communication interpersonal	a. Openness	 i. Communication skill ii. Attitude to accept critics and suggestions from someone else iii. Open attitude in responding communication 		
	b. Empathy	 i. Understanding other people needs ii. Ability to listen to other people complain. iii. Understanding a problem from other people perspective 		
	c. Supportive attitude	 i. Commitment on supporting communication process Good attitude towards communication Ability in problem-solving 		
	d. Positive attitude	Commitment on supporting communication process Good attitude towards communication Ability in problem-solving		
	e. Fairness	 i. Relatively position oneself among others. ii. Realizing other people rights iii. Realizing the significance of another present 		
User satisfaction	a. Tangibles	 Room cleanliness and comfort Tidiness, correctness, and cleanliness of staffs' appearances Adequate facility 		
	b. Reliability	 Ability in prioritizing users' needs Ability in giving speedy, decent, and easy service Ability to give solution 		
	c. Responsiveness	 Ability in giving necessary information to users Ability in giving speedy, decent, and easy service Ability in giving understanding 		
	d. Assurance	Giving fair serviceAbility in decent communicationKnowledge in time-efficient service		

Table 2. Variable communication and users' satisfaction.

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Validity is an index that shows the measuring instrument measures what is being measured. This validity concerns the accuracy of the instrument. To find out whether the questionnaire compiled is valid/valid, it is necessary to test the correlation between the score (value) of each question item using the Product Moment Correlation formula.

Reliability (trust) refers to the notion of whether the instrument can measure something that is measured consistently over time. The keywords for the qualification requirements of a measurement instrument are consistency, consistency, or not change. To measure the reliability of the questionnaire used, a reliability analysis was carried out based on the Cronbach Alpha coefficient.

The collected data were analyzed quantitatively, namely by collecting the results of field research, especially questionnaires. The data is analyzed following tabulating data from the questionnaire, then describe the correlation. Furthermore, the percentage calculation is carried out. For each answer from the respondent, the highest score will be five (5) and the lowest one (1). The sum of the scores for each question will be divided by the number of respondents so that an average score (value) will be obtained. Hypothesis testing was done using the Product Moment formula. In contrast to the validity test, in this data analysis, the processed data is the sum of the total answer scores of each respondent. The next stage is counting the correlation coefficient as an index or number used to measure the degree of the relationship, including the strength of the relationship and the shape/direction of the relationship. For the power of the relationship, the value of the relationship/correlation between interpersonal communication variables and patron satisfaction, a correlation coefficient symbolized "r" is used.

RESULT AND DISCUSSION

Data gathering was conducted on 99 patrons who visited the Teslim Elias Library, Lagos State University, Ojo-Lagos, Nigeria to answer research objectives. Researchers collected data from respondents through distributing questionnaires. Researchers provided 30 statements consisting of 15 ideas for the variable (X), namely interpersonal communication, and 15 words for the variable (Y), namely patron satisfaction. The distribution of questionnaires to respondents was carried out for three (3) days at the Teslim Elias Library, Lagos State University, Ojo-Lagos, Nigeria to find out how the interpersonal communication of library professionals at the Teslim Elias Library, Lagos State University, Ojo-Lagos, Nigeria, and to also find out how the satisfaction of patrons at the Teslim Elias Library, Lagos State University, Ojo-Lagos, Nigeria, and how the interpersonal communication relationship between library professionals and patron satisfaction.

Test results of the validity and reliability of the instrument

Before distributing the questionnaire to 99 respondents, the validity and reliability test were applied on 30 respondents outside the sample. It could be known whether the statements that had been compiled were valid, consistent, and reliable or not. For the level of validity, the researcher used the significance test by comparing roount and rtable values utilizing the degree of freedom

International Journal of Library and Information Science Studies Vol.10, No.1, pp.35-43, 2024 Print ISSN: 2059-9056 (Print) Online ISSN: 2059-9064(Online) Website: <u>https://www.eajournals.org/</u> <u>Publication of the European Centre for Research Training and Development -UK</u> (df) formula to datermine the rtable. The procedure is df = p k, where p is the number of semples

(df) formula to determine the rtable. The procedure is df = n-k, where n is the number of samples and k is the number of constructs (number of variables). Thus, it can be calculated that df = 30-2 = 28 with an error level of 0.1. If you look at the table r (simple correlation coefficient), rtable is 0.306. If rcount on each item of the statement is more significant than rtable, then each item of the information is declared valid, and vice versa. In testing the validity test, the calculations are shown in the following table:

Statement numbering	Rcount	Rtable	Description	
1	0,701	0,306	Valid	
2	0,460	0,306	Valid	
3	0,350	0,306	Valid	
4	0,451	0,306	Valid	
5	0,456	0,582	Valid	
6	0,441	0,306	Valid	
7	0,539	0,306	Valid	
8	0,663	0,306	Valid	
9	0,669	0,306	Valid	
10	0,396	0,306	Valid	
11	0,643	0,306	Valid	
12	0,779	0,306	Valid	
13	0,742	0,306	Valid	
14	0,723	0,306	Valid	
15	0,651	0,306	Valid	

Table 3. Result of the validity test of the questionnaire for the variable (x).

Based on table 3 above, it can be explained that the r table value, when viewed from the significance level of 0.1, is 0.306. So from the results of the validity test on each item of the statement on the variable (X), interpersonal communication above, when viewed from the rating, has a value greater than rtable. Thus it can be concluded that each item of the questionnaire statement for the variable (X) interpersonal communication is all declared valid.

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Table 4. Result of the validity test of the questionnaire for the variable (x).

Statement numbering	Rcount	Rtable	Description	
16	0,800	0,306	Valid	
17	0,674	0,306	Valid	
18	0,669	0,306	Valid	
29	0,645	0,306	Valid	
20	0,556	0,582	Valid	
21	0,521	0,306	Valid	
22	0,606	0,306	Valid	
23	0,472	0,306	Valid	
24	0,620	0,306	Valid	
25	0,720	0,306	Valid	
26	0,548	0,306	Valid	
27	0,522	0,306	Valid	
28	0,376	0,306	Valid	
29	0,614	0,306	Valid	
30	0,586	0,306	Valid	

Based on table 4 above, it can be explained that the r table value, when viewed from the significance level of 0.1, is 0.306. So from the results of the validity test on each item of the statement on variable (Y), user satisfaction above when viewed from rount has a value greater than rtable. Thus it can be concluded that each item of the questionnaire statement for variable (Y) patron satisfaction is all declared valid.

Data description

The data obtained are then analyzed, and the percentage calculations are carried out in each statement item. In variable (X) interpersonal communication, several sub-variables help determine the interpersonal communication of library professionals at the Teslim Elias Library, Lagos State University, Ojo-Lagos, Nigeria: openness, empathy, supportive attitude, positive attitude, and equality.

Interpersonal communication of library professionals based on the results of data processing that has been carried out obtained an average value of 3.64 with a percentage of 3.68%, it can be concluded that the interpersonal communication of library professionals is high. Satisfaction of patrons in the Library based on the results of the data processing that has been carried out obtained an average value of 3.75 with a percentage of 3.79%, it can be concluded that the satisfaction of patrons in the Library is high.

Meanwhile, for the analysis of the relationship between library professionals interpersonal communication and patron satisfaction at the Teslim Elias Library, Lagos State University, Ojo-Lagos, Nigeria, researchers used Product Moment correlation analysis. The correlation coefficient was 0.882, with an r table at a 10% error level of 0.256. Thus, the correlation coefficient value is greater than the value of the r table (0.882> 0.256). So, it can be concluded that the null hypothesis

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(Ho) is rejected, while the alternative idea (Ha) is accepted. This means that there is a relationship between the interpersonal communication of library professionals with patron satisfaction at the Teslim Elias Library, Lagos State University, Ojo-Lagos, Nigeria. By obtaining a correlation coefficient value of 0.882, it is included in the category in the range of 0.80 - 1,000. The interpretation is a robust correlation between the library professionals interpersonal communication variable (X) and the patron satisfaction variable (Y). This indicates that the interpersonal communication of library professionals does have something to do with the satisfaction level of patrons at the Teslim Elias Library, Lagos State University, Ojo-Lagos, Nigeria.

CONCLUSION

So it can be concluded that through the openness sub variable, library professionals at the Teslim Elias Library, Lagos State University, Ojo-Lagos, Nigeria already have an open attitude towards users in interpersonal communication. Based on the formulation of the problems that have been compiled and data analysis and findings, conclusions can be formulated about what the interpersonal communication of library professionals is, what is the satisfaction of the patrons at the Teslim Elias Library, Lagos State University, Ojo-Lagos, Nigeria, and how the interpersonal communication relationship between library professionals and patron satisfaction at the Teslim Elias Library, Lagos State University, Ojo-Lagos, Nigeria. Based on the analysis and findings and conclusions outlined in this study, it proposes suggestions since the satisfaction of patrons is already high, so that library professionals must maintain and increase patron satisfaction both in terms of interpersonal communication of library professionals and from other aspects. Library patrons are expected to establish contact with library professionals. It is hoped that further researchers can develop this research by using interpersonal communication theory and other patron satisfaction theories that are the topic of discussion to be studied.

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