E-LIBRARY SCIENCE RESEARCH JOURNAL





ISSN: 2319-8435 IMPACT FACTOR: 3.1028(UIF) VOLUME - 6 | ISSUE - 9 | JULY- 2018

CORRELATION BETWEEN ACADEMIC PERFORMANCE AND LIBRARY RESOURCE USAGE AMONG ENGINEERING STUDENTS

Dr. Durga Prasad

Director and Head, Mewar University, Rajasthan

ABSTRACT

Library could show its effect on understudy learning results. This examination explored the connection between scholarly execution and library assets use among designing understudies. The examples comprise of 360 building understudies in Trichy area of Tamil Nadu. Library attempted a test venture, which planned to set up a scientific relationship of 2009-2012 bunches between understudy library assets utilization and their scholastic execution was college result anchored marks.

Keywords: Academic Performance, Library Resources, Usage, Correlation, Engineering Students,

INTRODUCTION

In reality as we know it where data assets are quickly changing and expanding in number school libraries need to assume essential jobs that regard the missions and methods of insight of their specific establishment. A few examinations have asserted that use of libraries influence scholarly execution emphatically. As abnormal amounts of scholarly execution are viewed as among the essential destinations and objectives of advanced education, building school libraries assume an imperative job in the advancement improvement of understudy's scholastic execution.

As a scholastic library, the emphasis is on the transformative intensity of data; and the inquiry to be addressed is: does an understudy's scholarly execution enhance because of utilizing data assets made accessible by the library? All the more as of late, Pritchard (1996) expressed that scholarly libraries are not separate units but rather part of the establishment and their quality must be controlled by their association with the results that are essential to the school or college. How does the scholastic library add to the by and large institutional objectives? In help of the execution targets it is additionally advantageous to create collaboration between the library and the workforce to which the understudy has a place, and in addition a decent understanding between the library and school heads. With the end goal to adequately impact factors that enhance the instructive execution of clients, library organization needs to see better the variables that impact library asset utilization.

Literature Review:

Libraries have a long history of estimating their execution and effect on clients. As ahead of schedule as 1924, the American Library Association arranged a pragmatic rule and device for libraries to assess their upkeep, organization, and administration. The broadness of the writing about library evaluation, or all the more explicitly scholarly library appraisal, is considerably more great. In the event that we input an inquiry explanation with terms like "scholarly libraries," "appraisal," "assessment," and "client reviews" in any library science database, we can without much of a stretch haul out a large number of articles that talk about evaluation practices and evaluation societies found in the library part.

Goals of the Study:

- 1. To survey the library assets utilization among the building understudies.
- 2. To discover the dimension of scholarly execution accomplished among the building understudies.
- 3. To discover connection between scholastic execution accomplished and library assets utilization among building understudies.

Need for the Study:

Building universities contribute a decent arrangement of time and cash in giving this office to the library books and e-assets for the resources and the understudies. It is hence vital to discover the degree to which they are utilizing this office where productive method for scholastic accomplishment of the designing understudies. It is important thusly to gauge the scholarly execution to library asset use decide if the connection between's the scholastic execution and library asset use.

Methodology:

The examiner utilized survey techniques as an instrument for information accumulation.

Sample of the Study

The investigation depends on the building understudies in Anna University partnered schools in Trichy locale of Tamil Nadu, India, which comprises of 2009-2012 group designing understudies dependent on Anna University marks acquired and library asset use of recurrence of library visit and motivation behind visit to the library and fulfillment on library assets accessible of the examination ponder has been taken for genuine result. The example add up to number of building understudies is 415. From the aggregate populace of 415, 360 polls were returned properly filled in with the reaction rate of 86.7% of the aggregate populace. The specialist embraced straightforward arbitrary examining technique.

Information Analysis:

The information gathered through survey techniques are sorted out and classified by utilizing factual strategies, table and rate.

Frequency of Visit to the Library

Libraries assume an indispensable job in giving data/sources and administrations to the clients. An entrenched library with great accumulation of assets and gifted staff can give better administrations.

Findings:

The discoveries of the investigation can be condensed as underneath.

- ♣ The larger part of the respondents are visited to the library day by day
- ♣ It is demonstrate that lion's share of the respondents are motivation behind visit to the library to gather the perusing materials.
- ♣ It is found in the table larger part of the respondents opined in library asset office to expansive degree and they are especially fulfilled in library asset use.
- ♣ The scholastic execution in greater part of building understudies college marks is anchored between 61% to 75%
- ♣ The connection between's scholarly execution and library assets use were certain connection demonstrated.

Suggestions:

The suggestions of the examination is pursues

- ♣ The designing school library is to fortifying of perusing materials and will be draw in the client network.
- To know the library asset use to enhance scholastic execution of the understudies
- ♣ To mindful about connection between scholarly execution and library asset use to school the board.
- AICTE should take fundamental consideration for the library asset offices accessible to enhance the building understudy's scholastic execution in our nation.

CONCLUSION:

This investigation has set up a connection between's scholastic execution accomplished and library assets utilization in building understudies. Building understudy has numerous circumstances which it is suitable and use of library assets. The outcome demonstrates a noteworthy connection between's scholarly execution and library asset utilization. Further research it is proposed discovered substantial of test size to fortify the coefficient connection between's other subject understudies like science and humanities, farming, etc. Scholastic library estimation is productive method for what they input and what they out get it. In wording library assets spending assignment and understudies marks accomplished.

References:

- 1. Elizabeth M. Mezick, "Return on Investment: Libraries and Student Retention," Journal of Academic Librarianship 33, 5 (September 2007), 561–66.
- 2. Mark Emmons and Frances C. Wilkinson, "The Academic Library Impact on Student Persistence," College & Research Libraries 72, 2 (March 2011): 128–49

- 3. Megan Oakleaf, The Value of Academic Libraries: A Comprehensive Research Review and Report (Chicago: Association of College and Research Libraries [ACRL], 2010).
- 4. CHASE, c.1. 1967. Elementary statistical procedures. New York: McGraw-Hill.
- 5. MOSES, L.E. 1986. Think and explain with statistics. Reading, Mass.: Addison-Wesley.