Utilization of Electronic Resources and its Impact: A study of National College of Engineering Library Users

M.S. Mohamed Mohideen
Research Scholar
Manonmaniam Sundaranar University
Tirunelveli
mohideenmohamed6gmail.com

G. Amutha
Chief Librarian
VHNSN College
Virudhunager – 626 001

Abstract

In the digital era electronic resources are revolutionizing libraries across the world, Electronic resources in one of the emerging environment in engineering college library. The present study focuses utilization of e-resources and its impact: a study of national college of engineering, Maruthakulam, Tirunelveli, Tamilnadu. This study main objective are to identify, the awareness of e-resources, satisfaction level of availability of e-resources, use of different e-resources, purpose of use, satisfactory level of using e-resources, impact of e-resources, problem faced in the access of e-resources, users suggestion to improve usages of e-resources. Survey method was used to carry out this research. A well structure questionnaire was distributed among the faculty members and students to collect desired data. A total of 200 questionnaires was distributed and collected with sample of NCE.

Keywords

e-resources; e-journal; engineering college; library users

INTRODUCTION

No doubt, the electronic resources may be probably viewed as one of the most significant happenings of the modern information society and academic institution. The 21st century transition to electronic resources crucial role in academic libraries is gaining momentum in the opening years. Every academic institution is purchasing electronic resources in record number for their users. The primary goal of library is to provide an effective combination of print, non-print and electronic resources to the users to meet their information requirements systematically. It is a fact that, the electronic resources available in libraries be used systematically and thoroughly where in educate the users from time to time. Out of all, the electronic resources are playing a vital role in information dissemination in contemporary librarianship.

ABOUT INSTITUTION

NCE College was established in the year 2000 under the Manarul Huda Trust, Thiruvananthapuram. The institute works with a mission to attain the goals enshrined in the vision of the college."To create Technologically Superior and Morally Strong Universal Manpower". NCE aspires to be an ISO 9001-2015 certified premier institution offering high quality education. The aim of the NCE library is to support teaching, learning, and research in institute. The library has more than 20,000 volumes with 4850 titles, 690 Number of back volume, 1314 digital resources, 1114 past student's project report, 420 subject e-books, DELNET e-database, online journals and NPTEL. The NCE library regularly purchases good number of books, subscribes a number of printed and electronic online journals, other study materials to cater to the needs of the users.

REVIEW OF LITERATURE

Biradar, Kavita and Naik, K. G. Jayarama (2017). The study focuses on the digital literacy skills and competencies among the research scholars and PG students of deemed university libraries in Bangalore. The study aims to identify the respondent's usage, awareness of e-resources, purpose of use, impact of e-resources, factors influenced and barriers faced in the access of e-resources. Questionnaire was used to collect the data from the respondents. The researcher took 130 questionnaires for analysis using simple percentage techniques. Mani, M. and Thirumagal, A. (2016). The present study examines the existence of types of e-resources, awareness on e-resources, Assess points of e-resources, problems faced while