



ISSN: 2319-8435

IMPACT FACTOR : 3.1028(UIF)

VOLUME - 6 | ISSUE - 4 | FEBRUARY - 2018

USE OF E-RESOURCES IN SPECIAL LIBRARIES: A CASE STUDY OF NATIONAL CENTRE FOR ANTARCTIC AND OCEAN RESEARCH (NCAOR), GOA, INDIA.

Dr. Rishi Tiwari

Head Librarian , Birla Institute of Management Technology
Greater Noida, Uttar Pradesh.



ABSTRACT

Electronic data assets transformed the academic correspondence. The present examination plans to evaluate the client experience and impression of utilizing diverse kinds of electronic data sources (EIS) by the Ocean inquire about researchers at the National Center for Antarctic and Ocean Research (NCAOR), Goa. The study was conveyed utilizing survey as an instrument to assemble information. The outcomes uncover that the researchers under investigation incline toward e-assets and lion's share of them know about their entrance and utilize.

Keywords : E-resources, Special libraries, Scientists, NCAOR, Goa, Oceanography

Introduction

Electronic assets have assumed fundamental job in research associations. E-assets are the need of the time as well as have turned into the presumptive worth of any examination organization. The idea of the library is changing quick because of the effect of e-assets. Presently libraries have printed material as well as advanced assets. The innovation has constrained the library to digitize data. Electronic assets have the upside of being more current, and once in a while more far reaching contrasted and print reciprocals. Real diary distributors, for example, Elsevier, Springer, J-stor and Wiley are presently making many individual titles accessible online back to their first issues.

Indeed, even 20 years prior obviously print diary volumes have an a lot more noteworthy potential for leeway of required rack space (Veenstra, 1987). The beginning of e-assets has altogether changed the method for getting to the rationed data in databases, and gave fantastic velocities to recovering it. Amid the most recent couple of decades development and request of electronic data has been increased commonly.

LITERATURE REVIEW

An examination by Voorbijand Hilde (2006) has inferred that, at any rate for researchers and social researchers, electronic diaries have turned out to be vital, under ten years after distributors began to deliver electronic renditions of their customary diaries. The investigation likewise discovered that electronic diaries profoundly affect the data conduct, changing from techniques to end up mindful of applicable articles to benefits for research.

Moghaddam, Galyani and Talawar, (2008) through their investigation have demonstrated a developing enthusiasm for electronic diaries among the clients at IISc. Electronic diaries were for the most part utilized for research needs and PDF was the most favored arrangement. The way that clients have free

access to electronic diaries at extremely inconvenient times from their very own PCs is by all accounts the most engaging component.

Haridasan and Khan (2009) found that respondents know about the e-assets, (for example, digital books, e-diaries, e-reference books, e-theories, CD-ROM databases, email, web and the OPAC). An expansive number of research researchers and employees are utilizing these e-assets for their examination work. Numerous employees firmly concurred with the need for PC and web education to get to data. A greater part of clients were happy with the e-assets accessible at the NASSDOC library.

OBJECTIVES OF STUDY

With the foundation of writing survey it was felt that there is have to evaluate the entrance and utilization of e-assets by researchers in research organizations of India and National Center for Antarctic and sea Research was chosen with the end goal of a point by point think about. The principle destinations of the examination are to:

- ♣ Study the client view of utilizing of various kinds of electronic data sources by The Ocean look into researchers,
- ♣ Analyze the distinctive purposes for which the E-sources are utilized by the researchers;
- ♣ Identify the imperatives looked by the researchers while utilizing the E-assets in the Library and Information focus;
- ♣ Know the inclinations for print diaries and also e-diaries; and
- ♣ Assess the fulfillment dimension of the clients with the accessible access to E-assets in the Center.

NATIONAL CENTRE FOR ANTARCTIC & OCEAN RESEARCH (NCAOR), GOA

In 1998-99, the Antarctic Study Center (ASC) at Goa, a joined office, was changed over into a self-ruling society w.e.f. September 1998 and renamed as National Center for Antarctic and Ocean Research (NCAOR) in May 1999. The Center which began as coordinations supplier for Antarctic missions, has now turns into the operational hub for polar research directing logical and examine exercises on both the shafts.

CONCLUSION:

The discoveries of the present examination on utilization of e-assets in extraordinary libraries with uncommon reference to the researchers of NCAOR concentrated on different parts of utilization example of e-assets in all structures. Being researchers, they are relying upon these assets with the end goal of research venture close by. They wanted to utilize logical data accessible in both print and electronic shape. Generally they are getting to records in PDF and HTML designs. While scanning for data for the most part they pursued subject astute inquiry of online databases. Hello are well comfortable with online diaries and are getting to them every day. Dominant part of the researchers have built up the abilities and information in the utilization e-assets all alone. Anyway to discover important data e-assets accumulation, the greater part of them are investing least one hour energy. But since of the extraordinary rented web availability they can download required data inside ten minutes. The vast majority of them are very much aware of both positive factors that encourage and negative factors that deter the availability to online assets. Dominant part of the researchers have acknowledged that the electronic assets are essentially impacting their data looking for conduct. They are with the supposition that it in light of the fact that simple and electronic frame, looking and recovery on the grounds that powerful and productive both expense and advantage insightful. Access to e-assets assisting them ebb and flow with the most recent patterns in the concerned field of research. They are currently ready to gauge the quality and effect of their exploration yield on individual researchers. The study discoveries likewise uncovered that the current electronic data office at NCAOR can fulfill the data prerequisite of a large portion of the end clients.

Suggestions:

Data, as a key asset of the 21st century turned into a key driver of business sectors supplanting different assets. The establishment of the monetary success of created nations isn't just founded on the proficient transformation of data to learning, yet in addition in applying this information for the making of new strategies, items and procedures that are more powerful and effective contrasted with the current techniques, items and procedures . In this unique situation, logical libraries assume a definitive job as a supplier of logical and specialized data. The assets and administrations of Oceanography libraries also to be arranged, planned and offered keeping this crucial and respectable job in view. In spite of the fact that the finding of the investigation have not demonstrated any negative parts of the current offices and administrations, to enhance the recovery effectiveness in seeking and downloading time the current system office needs enhancement as far as speed and access points. There is likewise a need to design an incorporated preparing program for the clients and the library staff for a powerful use of administrations. An ordinary input from the researcher will likewise go far in enhancing the library administrations. Further with the coming of online networking; the set up standards of logical correspondence have significantly changed. For a considerable length of time libraries particularly logical libraries filled in as single purpose of access to logical writing. In light of internet based life new distribution shapes have been risen e.g. logical wikis, new correspondence channels, e.g. miniaturized scale web journals, or network driven research and distribution conditions, e.g. Mendeley or ResearchGate. The Oceanography libraries likewise should misuse the capability of online networking in the making of oceanographic data as well as its dissemination, sharing and application among the researchers and different resources working in the field of Oceanography and partnered fields.

REFERENCE

1. Shumaker, David. "Special Libraries."
2. Mount, Ellis, and Renée Massoud. *Special Libraries and Information Centers: An Introductory Text*.
3. Shumaker, 4967.
4. Renfrew, Colin. *Prehistory The Making Of The Human Mind*, New York: Modern Library, 2008.