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# **Collection of E-Resources in Libraries: A Review**

Nandkishor Balu Gosavi

Assistant Librarian SVKM's NMIMS University, Mumbai (Dhule Campus)

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#### Abstract:

Collection Development (CD) is the most vital characteristic among libraries in conformity with accomplish handy needed facts resources in conformity with their users. Its desires differ according in accordance with the type regarding library then its consumer community. Effective budgeting then not pricey resolution are necessary according to construct the intense series feasible along accessible resources. Collection Development Management (CDM) is a group of important activities and the process of scientifically building the entire library collection to effectively serve the users' varied needs such as studying, teaching, research development and recreational etc. This process of Collection Development covers the various library housekeeping activities related to selection, purchase, maintenance and assessment of information resources available in current and retrospective manner in the Library materials. This process also covers the planning and various strategies to manage the continuous acquisition, and review of collections to determine its relevance based on the needs of users.

The idea over collection improvement came within entity between 1980's together with the cognizance as the collection about somebody library ought to stay directed toward job as a substitute concerning series alone. The foremost principal factors on series improvement are users' facts needs then reachable resources within the library (Johnson, 2004). Stability For dodge wonderful collection development of a library, that is necessary after frame a whole series development policy.

Keywords: Library Automation, E-resources, Academic Library, Collection Development.

## **1. INTRODUCTION:**

The improvement on pc or network technology is changing the study sample or remodeling the exhortation then discipline procedure beyond the typical physical environment to the digital environment. Modern academic libraries, a mass of printed books yet journals as like well so electronic sources (e- resources) where each types on archives do remain stored, retrieved yet delivered namely and now required. The library must bear honest number on Resources for teaching, learning and Research work. E- Resources provide innovative probabilities for expanding get right of entry to namely well so changing learning, teaching or lookup work. Contents about E-Resources be able remain accessible, at someone location regardless concerning time, in conformity with stay study at personal computers. E-books would never after continue abroad of print, then modern editions perform remain without problems created.

Library Collection consists of books, periodicals, newspapers, manuscripts, films, maps, micro-form, CDs, cassettes, videotapes, DVDs, e-books, audio books, databases, and other codes concerning records resources. In the digital era, libraries are changed among the information centres. It provides their users not only print resources but also provides online e-resources including databases, of e-journals, e-books, e-magazines e-thesis etc. Encyclopedia of Library & Information Science (1971) states about the Library collection as the grand total of library resources available in the form of print like books, manuscripts, serials, government and society documents published in the forms of pamphlets, catalogues, reports and non-print materials like recordings, microfilm roles, micro cards and microfiche documents, punch cards.

Development of a library collection includes the selection policy, budget, collection evaluation, selection of materials, planning for resource sharing and collection maintenance. ALA (2013) defines the Collection Development namely a time period who covers a quantity over things to do and operations associated in accordance with the improvement then management of the library collection including the determination or co-ordination regarding records cloth decision policy, assessment concerning wishes permanency a variety of kind concerning users or longevity collection utilizes studies, series evolution, identification of series wishes on the user society, decision on data resources, put one's cards on the table over the effective adjuvant because of useful resource sharing, protection yet weeding abroad method concerning the available collection. Library collection management is the building of useful collection. The Collection Development policy, planning and procedure, recommendation of Head of the Institutions, available budget according to users need and sufficient resources and library staff are the important components of the process.

## **1.1 Purpose of Collection Development**

- Selecting useful and best reading material for users.
- Providing update and better information resources according to demand of users.
- Spending money only on useful reading materials (print, non-print and Electronic form) according to systematic plan.
- Periodic reviewing old and un-useful documents for withdrawal from the stock.

### **1.2 Collection Development Management**

Collection Management is an necessary library function, who includes three foremost elements i.e. budgeting for the collection, flourishing policies for the series and growing techniques because building, weeding, yet keeping the collection (<u>https://www.statelibraryofiowa.org/</u>).

## **1.3 Process of Collection Development**

Collection Development could be a method of meeting the knowledge desires of users in timely and economic manner victimisation information resources regionally moreover as from different organizations. It includes a number of activities as:

- Set goals on collection development.
- Collecting information in imitation of decide the records needs.
- Create a series development policy within written.
- Make a resolution committee.
- Make selection criteria because material.
- Acquiring the materials because the collection.
- Periodic and continual evaluation about resources.
- CREW (Continuous Review, Evaluation then Weeding)

## **1.4 Criteria of Collection Development:**

General criteria to be considered in the selection of resources include:

- Accuracy.
- Reliability and clarity.
- Student/faculty/staff subject need.
- Cost effectiveness.
- Authority.
- Merit of the author, publisher or producer.
- Technological support.
- Uniqueness or special features.

## 2. E-RESOURCES:

An E-Resource means digital resource, who are handy of electronic/digital form. The E-resources are useful into tutorial libraries. This is close necessary share associated after E-resources. The characteristic has changed the quantity on library collection all through the present days. The characteristic has advice link including the types concerning library collection so such relies upon above the requirement of the users. An E-database is an equipped series of vast information, over a specific subject yet a number of concern areas. The information regarding an e-database lie capable remain searched and retrieved electronically. Contents encompass journal articles, newspapers articles, books opinions or convention proceedings, etc. E-databases commonly updated over a daily, weekly, month-to-month yet quarterly, half every year yet every year basis. Full textual content databases comprise the total content of an essay such namely quotation information, text, illustrations, diagrams, charts or tables. Bibliographic databases solely comprise



citation statistics concerning an article, certain as writer name, journal title, guide persimmon or page numbers.

#### 2.1 Advantages of E-resources

- Access of material anybody time, someone where
- Easy in conformity with use.
- Additional e-journals hyperlink facility.
- Fast and quick get right of entry to about favored information.
- Access over material along multimedia (Video, animation, sound)
- Time saving
- Multi-access.
- Reduces storage space.

#### **2.2 Types of E-Resources:**

#### > 1. E- Books:

E-book is a book-length information among digital form, consisting related to text, images, but both, readable above computer systems and mean digital devices, also though at last and again described as much like "an digital version concerning a printed book" (WIKIPAEDIA). E-books are usually read regarding devoted hardware gadgets acknowledged therefore e-Readers and e book units. E-books are altogether useful device because of academic teachers, students etc. E-books are favored via the users for their applications kind of changeable font size, redact citation, links in conformity with mean relevant sites, searching, sending in conformity with vile users etc. E-books perform remain transferred beyond library catalogue in imitation of users book readers for a constant mortgage length and afterward who that is routinely performed back.

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## Sites For free eBooks:

- **Project Gutenberg** A collection over on 16,000 unrestricted eBooks because on-line viewing so well so offline reading.
- **Google Books-** A arbitrary Google situation together with hundreds over heaps about uninterrupted and purchasable books yet magazines so much be able stay searched.
- Free Tech Books Great collection on hundreds concerning broad computer, programming, mathematics, artificial intelligence, then related books.
- **O'Reilly Open Books** One regarding the most diagnosed laptop book publisher. O'Reilly blooming a huge thoroughness concerning computer-related books.
- **Book boon** Another extensive service where thou execute down load thousands of different business, faculty textbooks, then tour books in PDF.
- Free Books4 Doctors Great selection of free medical and medical related books.

• **PDF DRIVE** - Good place after find unrestricted yet thousands over one of a kind business, school textbooks, and tour books between PDF.

## > 3. E-Journals:

An digital journal gives research papers stricture articles, scholarly communication, issued periodically between digital shape by way of utilizes automation. E-journals may additionally keep described dead extensively so any journals, magazine, e-zine, webzine, newsletters then any type over digital successive publication, as is accessible over the internet. E-journals are usually useful tool because of researchers. E-journals hold an have an impact on not solely of libraries however regarding authors and publishers too. Hence, now-a-days predominance about the users expect on to-date then well timed records from library and information centers. Information from journals may easily, quickly, pin-pointedly then remotely remain retrieved, supplied the journals are handy in electronic format. Academic yet sordid distinctive libraries cannot reject e-journals into their collections. Another kind on online journals, whose full-text are accessible of the internet because viewing and downloading arbitrary of charge, referred to as start get admission to articles. Open Access Articles skill on-line get admission to except get admission to price in accordance with people or libraries. A large range about important fulfilled textual content articles are handy unrestricted over expenses of the private or institutional websites of few best personalities.

#### **Sites For Free E-Journals**

- https://www.sciencedirect.com/
- https://www.elsevier.com/about/open-science/open-access/open-access-journals
- https://www.journals4free.com
- https://www.doaj.org
- https://www.springeropen.com/journals
- https://www.scienceopen.com/search
- https://www.niscair.res.in/

#### > 4. Consortia:

With the Information explosion, such is turning into tough because of the librarian in imitation of fulfill the growing records necessity on the users. Due in pursuance along financial cause no library is between a feature into conformity including accumulate complete sure records concerning impress then vile form. Due in accordance with worth effectiveness, librarians are attendance together into the structure regarding consortia due to the fact concerning sources sharing.

#### **Sites For Consortia:**

- Forum for resource Sharing in Astronomy (FORSA)
- TIFR Libraries Consortium
- DAE Consortium

- IIM Libraries Consortia
- CSIR E-Journal Consortium
- INDEST-AICTE Consortium
- UGC-INFONET Digital Library Consortium
- Consortium for e-Resources in Agriculture (CeRA)
- Electronic Resources in Medicine (ERMED)
- CSIR E-Journal Consortium Now the National Knowledge Resource Consortium (NKRC)
- DRDO Consortium
- DeLCON Consortium
- National Library and Information Services Infrastructure for Scholarly Content (N-List)
- E-Shodhsindhu
- > 5. E-Thesis and Dissertation:

E-Thesis then Dissertation are at present useful device according to collect widespread information because of specific subject. This is a entirely useful service for customers and more often than not researchers. It reduces the duplication on lookup mill yet offers assistance because the resolution about the lookup location in conformity with the users about the libraries. As it execute keep searched concern wise, such reduces the action concerning the mention penalty a lot.

## Sites For E-Thesis and Dissertation:

Google Scholar (https://scholar.google.com)

Google Scholar is a subset over Google. It covers scholarly publications. You can inquire such in conformity with confer postulate the thesis/dissertation is frankly available.

Shodh Ganga: Indian ETD Repository (https://shodhganga.inflibnet.ac.in/)

Shodh Ganga is a countrywide repository regarding digital theses and dissertation. It used to be launched of 20th might also 2010 via INFLIBNET center under help of UGC. It has provides get admission to about Indian theses then dissertations in accordance with the tutorial neighborhood ball wide.

## ➢ 6. E-News paper:

An on-line magazine is the on-line model concerning a newspaper, either so a stand-alone publication then so the on-line version on a printed periodical. Online newspapers, like printed newspapers, bear criminal restrictions related to libel, privacy then copyright.

## **Newspapers URL:**

- Times of India https://epaper.timesofindia.com
- Indian express https://epaper.indianexpress.com
- The Hindu https://epaper.thehindu.com
- The Economic Times https://epaper.economictimes.com

• Dainik Bhasker https://epaper.bhaskar.com/

#### **CONCLUSION:**

Today E-resources are regarded as the just essential elements into records communication process. The e-resources handy of extraordinary codecs assist then help the faculty and lookup pupil durability after lift out the advice or lookup within an environment friendly manners then quickly, as the e-copies are on hand whenever or anywhere. electronic resources offer a large spread of instant get right of entry to possibilities up to expectation are illusory among the traditional environment, together with faraway access, 24//7 access, and a couple of customers because unaccompanied sources.

#### **References:**

- 1. Nirmal, Harshad (2013). Digital Library automation. India : Vista Publishers.
- Pandey, S.K. Sharma (2012).Fundamental of Library Automation : New Delhi: EssEss Publication.
- 3. Ramaiah, C. (2013). Electronic resource management. Allied Publication.
- 4. Kumar, D. (2012). Knowledge Management In Digital Libraries : Kalpaz Publications.
- 5. Lal, C. (2008). Information Literacy in the Digital Age : New Delhi : EssEss Publication.
- 6. Kumari, Parveen. (2015). Procurement Management and Use of E-Resources current Library trends: Common Issues . International Journal of Digital Library Services. 5(2). 150-159.
- 7. https://www.inflibnet.ac.in
- 8. https://bookboon.com/
- 9. https://www.scienceopen.com/
- 10. https://doaj.org/
- 11. https://oatd.org/
- 12. https://scholar.google.com
- 13. https://epaper.timesgroup.com/
- 14. epaper.indianexpress.com/
- 15. https://www.hindustantimes.com/epaper/
- 16. https://epaper.bhaskar.com/
- 17. https://epaper.thehindu.com/
- 18. http://www.library.iisc.ernet.in.