

Study of Use and Need of Consortia Based Resources in Selected Libraries of National Capital Region: A Review Literature

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Abstract

The main aim of this article is to explore the availability of literature that is related with the use of consortia base resources in libraries. This article concluded about many consortia base resource from India and abroad and find out the conclusion that what is the use of consortia base resources and why we have to implement to consortia base resources in our libraries. In this article it is included that what are the various problem and issues faced for establishment of consortia. We can also here the advantages, disadvantage of consortia base resources in conclusion.

Key words: library, consortia, resources, e- journals, coordination, cooperation

1. Introduction:

The main purpose of literature review is to find out the existing issues and problems which are coming in related topics for research. It helped to us to understand that which type of problems and issues are coming for implementing to consortia base resources and how we can find the solution for these problems. With the help of literature review we can find out a frame work for our research, that what is the existing situation and what type of improvement we can find for betterment. Today there is an enormous growth of literature in every field. Researcher find out a lot of literature in the subject area of library and information science on topic of consortia base resources. An attempt of researcher has been made on lot of published literature on library consortia and it is collected by various primary and secondary resources for literature review. For finding the related literature researcher consulted a lot of information resources like, LISA,

DOAJ, Google Search Engine, emeraldinsight.com, and visited the different libraries for collection of related articles in printed journals.

2. Need of the study:

For any type of research we have need to know that what is the existing research and which type of research held in previous time. Literature review is a process where we find the literature with concern topic for research, which provide information of an output and the various drawbacks associated with the research activities of concern topic. This is providing us the right orientation of the research work. For finding the related literature of concern topic, I have search in various journals, seminar / conference proceedings, internet articles related to consortia base resources etc.

3. Purpose of Literature Review

The main Purpose of this article is to explore the availability of literature that is related with the use of consortia based resources in libraries. This article concluded about some selected articles and research paper on consortia based resource from India and abroad, and find out the conclusion about that, what is the use of consortia base resources and why we have need to implement to consortia based resources in our libraries. In this article, it is included that what are the various problems and issues are facing on time of establishment of consortia. We can also here the advantages, disadvantage of consortia base resources in conclusion.

4. Literature Review

Researchers mentioned the following headings for articles for review of literature and they are:

1. Library resources sharing, cooperation, use and need
2. Cost effectiveness of library consortia
3. Problems, issues and challenges of library consortia
4. UGC- Infonet and INDEST – AICTE Library Consortium

4.1 Library resources sharing, cooperation, use and need:

Mishra and Ramesh, (2016) in this article the author want to give a model for successful consortia. Author suggested that the all libraries should be maximum coordinate with each member libraries, this can make successful consortia to all member libraries and we can maintain its quality.

Devi, Sharma and Nirmala, (2015) in this paper the author wants to describe about the need and importance of library consortia. Library consortia help to us by share their resources. Here briefly discussed about some library consortia in India, like, UGC- Infonet, CSIR, INDEST IIMs, and FORSA etc.

Kumar, Sharma and Lal ,(2015) in this article , the author wants to explain about library consortia. Author explained that, a library consortium is a coordination, cooperation, and collaboration among library. The purpose of this paper is to explain the features of library consortia, need of library consortia, type of library consortia, name of some international consortia, consortia in India, advantages and disadvantages of library consortia.

Sinha and Gautam, (2015) in this article the author wants to describe about the impact of information technology and internet in every area of life and libraries are also one of them. Due to e- publishing, all libraries are procuring these resources for better collection for the library. But increasing in the cost of e- journals, libraries are using cooperation, coordination and resources sharing among the libraries. A library consortium is a process for sharing their resources among the member of various libraries. The author is also describe about UGC- Infonet library consortium, e- journals, characteristics of e- resources , advantages of consortia, limitations of consortia and format of library consortia. Author suggested about the optimum utilization of e- resources.

Borah (2015) this paper focused on that, how the increasing price of electronic journals , books and other printed material of library, and libraries are having the same budget . These all factors lead the library for resource sharing, coordination, and library consortia. Author is also describing about the basic requirements for joining consortium, E- Resources, university libraries of north east region, consortia initiatives in India and mainly focusing on DeLCON.

Moghaddam and Talawar, (2009) in this paper the author wants to describe how the developing countries are doing efforts for library consortia. In this article the author is also describing about the advantages and disadvantages of consortia. This article is also explaining about the barriers

factors of implementation of library consortia, as poor technological communication infrastructure, less finance, culture, attitude towards consortia, limitation of consortia activities in developing countries.

Rogani (2007) the main purpose of this article is to tell how digital services are improve information accessibility, basically in finding users satisfaction of California university library consortium. The author has also found that, frequency of using, reason for not using and impact on users and their study by using consortia base resources.

Vasanth and Mudhol, (2007) this article define that how the Indian libraries adapting to consortia base resources and how it is needed for libraries. The author wants to discuss that due to increase the cost of consortia base resources the consortia is become most important for all type of libraries. Now a day's library professionals are also taking the initiatives for sharing their resources, inter library loan, coordination and cooperation among the libraries. The author is also discussing about the pricing models, silent features and mainly focuses on FORSA and INDEST consortium.

Rajgoli, Birdie and Karisiddappa, (2006) this article describe about the concept of consortia, advantages of consortia, consortia initiatives in India and across the world. Author is also describing about the FORSA consortium, its services, silent features and its future plans.

Pandian, Jambhekar and Karisiddappa, (2002) in this article the author wants to provide a framework for designing and developing an intranet based model for participating libraries or institutions for a single web based window. That's way any member libraries can use resources of other member libraries, form any ware . This factor can reduce the gap between the rich collection libraries and less collection libraries and they can find the resources at an affordable price.

4.2 Cost effectiveness of library consortia:

Fernandes and Waydande, (2016) this paper describe that how the increasing price of published material in all over world. So this is making impossible to procure all relevant document or journals in the library for concern authority. So consortia make a system for corporation and coordination among the member libraries for sharing their resources. This help for library collection and resources sharing for collection development.

Machovec (2014) in this article the author wants to describe about the price and deals of consortia among the library members. The main focus of this article is to discuss about the price of consortia for applying and find its difference between one or more consortia distributor.

Bashirullah and Jayaro, (2006) in this article, the author want to discuss that how the university libraries of Venezuela were not structured and were not automated during the 60s to early 90s. But libraries used to subscribe sufficient periodicals due to strong currency value. The author want to discuss under this article that how the national consortium can share resources, boost cost saving, create efficiency, promote participation among various library member for finding mutual benefits.

Turner (2014) in this paper author examined that how academic libraries are acquiring, licensing, electronic books, journals, databases. Author said that how the consortia base resources are saving money of member libraries. Author has also discussed that how the library consortia are taking new direction from current practices and which type of challenges they face are facing.

Machovec (2013) in this article the author wants to discuss about the relationship between library consortia and cost effective library management. Author is also discussed about purchasing, sharing technology, improving services of libraries under consortia. Author is also telling about the international coalition and various funding models which can be used for successful consortia.

Tripathi (2013) the main purpose of this article is to briefly describe about to various consortia which are functioning across in India and their activities. The author is also wanted to understand that how the consortia base resources saving money. Author said that how the consortia base resources can help to libraries for providing scholarly journals and database in less cost or minimum budget. Author is also suggested that there should be merging of different consortia in a single consortium in all over in India.

Salisbury (2013) in this paper the author wants to describe, that how library consortia doing financial help and giving more option for purchasing more resources for library in less budget. But author is also describing that how the lack of scanning of books, transporting and photocopying, the values of e- books increased. Author is also discussed that how the consortia create a financial loss of publisher, who want to sell multiple copies of journals in instant of single sell.

Read (2010) in this article the author discussed that, how the libraries are facing financial problems for procuring their resources, technological disruption, staff recruitment etc. this article describe about various consortia who are working in the country. Author is also give suggestion about that how we can leverage the collective power of a library consortium of any single library.

Sreekumar and Sunitha, (2005) in this article the author want to describe about the usefulness of consortia base resources. Authors describe that how the consortia base resource is beneficial on time of decreasing budget of libraries and increasing the price of journals. Now libraries coming together and sharing their resources under consortia base resources. In this article the author discussed about the problems of using consortia base resources as, back issues, pricing, licensing, and copyright issue. Main focus of this article is to discuss about silent feature of e-journals, major consortia in India, advantages and problems of consortia base resources.

Schlimgen, McCray, Perry and Flance, (2001) this paper described on health library consortium. In this article the author wants to describe state that, how the library consortia is beneficial for libraries. Under the consortia libraries can find, coordination, cooperation, to share their ideas and information and they can find the solution against new problems. With the help of consortia we can introduce new technology, resources and various information services options.

Thornton (2000) this paper describe that how the electronic resources gave impact on library collection. This paper is also described about the roles of librarian for selection process in the existing library organization. Consortia become a popular with funding agencies and consortia should be purchase price at a better price.

4.3 Problems, issues and challenges of consortia:

Ahmed and Suleiman, (2013) the main purpose of this article is to discuss about the financial and managerial difficulties of a library for procuring their library resources, author is also discussing about the problems and challenges faced by library members during establishment of an consortia, benefits of an consortia, develop an consortia and provide a road map for design it.

Malhana and Rao, (2012) in this article the author wants to discuss about the status of library consortia in India and to find the challenges of accessing to e- resources through consortia. In this paper the author is also discuss about that, how e- resources influence to consortia. The author suggested that we have needed to focus on effective consortia model.

Kunwar and Singh, (2008) under this article, the author wants to say that consortia now getting popularity in all over the world. Traditionally, the libraries were sharing their resources by inter library loan, but on time of ICT (Information Communication Technology) the developing countries are using latest technology for providing best facility to users, as they are adopting consortia base resources. The author is also discussed that, while formation of consortium the authorities should find the existing preference and difficulties faced by users.

Mjin and Maurer, (2006) in this article the author wants to discuss that, how contemporary consortia are giving a complex in library agreement. The author is also discussing about the benefits as well as challenges and limitations of consortia. the author gave conclude about that how the consortia partners want to hold the maximum key and strength in libraries for making consortia agreement and constricting to library consortia. The author suggested that the consortium committee should be give some time for long and short time strategic planning.

Bhattacharya (2004) this paper focuses on that how in India the concept of digital library coming in practical. For that purpose the government of India is taking initiatives for it, as the INDUST consortia come in knowledge. Author is also focus on coming problems, which are facing in the digital environment.

Peters (2002) in this article the author want to explain about the use of electronic resources and find the privileged in time of networking and information environment. The author is also discussed about the role of consortia in negotiation for one or more software packages by service providers.

Brooks and Dorst, (2002) author discussed in this article about the role of consortia in academic libraries, in special reference of Illinois Digital Academic Library consortia which is state funded library consortium. Author is also found the different issues of full text database and content searching. The author is also concluding about the benefits of member libraries of Illinois Digital Academic Library consortium.

Birdie & Alladi, (2002) in this paper the author want to discuss about various offers from different publisher for access to electronics journals. The author wants to delegate that how these offers can be attempted for the sustainability of these offer, for the future of consortia arrangement in libraries. Author is also describing that how the similar organization having similar situation and they can be do also well under consortia.

Hirshon (1999) the main purpose of this article is to discuss about the issues facing by the academic libraries in united state. Author is also describing about the steps and techniques in the process of change management. Author is also explaining about the importance of library consortia.

4.4 UGC- Infonet and INDEST- AICTE library consortium:

Hasan (2015) in this article the author wants to explain about various library consortia which are working in India, with special reference of INDEST – AICTE consortium. In this article the author wants to discuss about consortia initiatives in India. Author also explain that, why cooperation and coordination among the member libraries are most important for becoming a successful consortia.

Chauhan and Mahajan, (2013) in this article the author want to explain that, now ever day's libraries are doing cooperation with other libraries for finding maximum benefit, basically financial benefits. Consortia are a term which is considered an advanced stage of library cooperation. In this article the author briefly discussed about library consortia in India and main focus of this article is on UGC- Infonet Digital Library Consortia.

Arora, Trivedi and Kembhavi, (2013) in this article the author want to describe about the impact of e- resources under using UGC- Infonet Digital Library Consortium on research work and its output of member universities. Under this article author take three broad subject areas as, science, social science and humanities. Under these subject areas, the author compared and find out that which subject area users are using maximum e- resources under UGC-Infonet Digital Library Consortium.

Bhatt (2013) the author discussed about the system of consortia base resources and process of document delivery services at Banasthali University under the UGC-Infonet Digital Library Consortium. Author said that consortia base resources system with document delivery services is very good for users. Author is also giving some recommendations for better usage of consortia services.

Ahemed, Basha and Fatima, (2012) in this paper the authors want to discuss about the using to UGC-Infonet Digital Library Consortium by research scholar of university of Delhi. The author found the availability of online journals under this consortium. Author is also discussed about the awareness and utilization of consortium by the social science students of university. This article

is also describe about the location for accessing e- journals by users such as, university library, department of computer, computer laboratory etc.

Mukherjee and Kumar, (2010) in this article the author wants to explain about user's requirement of online journals under UGC-Infonet Digital Library Consortium mainly in Banaras Hindu University. The author concluded that there is a comprehensive training on availability and usability of consortia base resources which can do great help to users for using consortia base resources.

Bavakutty and Azeez, (2006) in this article the author want to explain about major actives of library consortia in India. Such as, FORSA, CSIR, INDEST, IIM, MCIT, UGC-INFONET etc. author has also discussed about the archival of electronic journals is a speedy process by technological development, different issues on consortia, as hardware, software updates, copyright and mergers issues.

5. Findings form study:

1. Study is suggested that there should be conducted a training programme for users and library staff members by the authority. It will provide a clear procedure for using consortia base resources to users. The organization should be focus on this fact.
2. Study is suggested that we should develop a national level single consortium for all libraries. That's mean if any institute having any subject area, then there should be availability for one consortium which provides all e- journals in a single consortia which is required by particular library. That's way we can find a single gateway for accessing consortia base resources for all libraries.
3. The consortia base resources should be economically. That's mean the consortia should be easy to purchase for any type of library either economically strong or economically weak.
4. This study is also giving suggestion that many consortia are working in India and abroad, the govt. of India should take an action for collaboration and coordination of Indian library consortium with other international library consortium. With the help of this, libraries can take benefit for more international journals with Indian journals for users.
5. The licensing process of library consortia should be easy for member libraries. The norms of consortia should be clearly define and easy for implementation.

6. Consortia should be quality based, means the consortia should be included e- resources which are high demand by users and most useful.
7. The authority of consortia should thing about the interest of member libraries, they should involve to representatives of member libraries whenever making the policy and guideline for library consortia.

6. Conclusion

The role of the consortia base resources and consortium is very important in modern information based society. Now ever day as we all are aware about the financial problem which is faced by the libraries, that's way libraries should coordinate and cooperate with each other for sharing their resources. In this context libraries can find more library resources in less budget and they can access a strong library collection for their library and users. With the help of consortia, libraries are cooperating and coordinating with other member's libraries and they are getting latest technology after interaction or get to gather with each other and becoming up to date.

The literature suggested that how users are using consortia base resources and how they are getting lot of benefits from consortia base resources. But it is found by help of literature review that, there is lot of problems for implementing to consortia base resources. First of all, libraries are not taking interest for implementing to consortia in their library. Secondly, if any library having consortia base resources, then users are not taking interest for using it, the main reason was, users are not getting proper information about consortia base resources, and also they don't have any good knowledge about, how they can use consortia base resources. The study will be helpful for all research scholar and post graduate student who are not using consortia base resources. Under this study lot of opinion and suggestion of all different authors was found on consortia base resources. Following are the some future scope and suggestions in this study.

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