

Collection development of electronic era in Govt. P.G. College libraries of Bilaspur city (Chhattisgarh)

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ABSTRACT

In the electronic age, information through electronic sources is transmitted at a faster rate to multiple users at the same time at a lower cost than through a printed source. The roles of publishers, distributors and librarians and information professionals in the electronics era have completely changed.

Extremely easy to access electronic sources offline or online. As compared to the printed source, the electronic source of information can be directly accessed to the same page or the same article, which is according to the need of the user. If the user or the searcher is skilled in the process, then this process takes less time, quality is achieved and information is received at a faster rate, which satisfies the Fourth Law of Library Science.

KEYWORDS: Collection development, e-resources, Database, Consortia, Digital repository, Electronic collection, Institutional repository, Electronic era, e-content, Microfiche, Microcards, Digital Library.

INTRODUCTION

The quality of service provided by the library mainly depends on the collection of reading material available in the library. In the modern trends, the production of documents is happening at a very fast pace and resulting in large quantities of books, periodicals, magazines, government publications, pamphlets, none prints materials and online reading material.

OBJECTIVES OF COLLECTION DEVELOPMENT

At present, the needs of libraries are changing day by day, so the main objectives of collection development in this changing scenario are as follows:

1. Libraries to provide best services to their readers.
2. Provide documents according to the changing interest of the readers and information about the latest information's.
3. To encourage and support research fields.
4. To undertake collection development in view of the targeted objectives.
5. To revise the collection by reviewing the library from time to time.

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Policy of Collection development -

A well-planned policy is formulated for the development of collections in the library. This policy is a model of the methodology that is followed for collection development in the library. This policy of collection development can be designed in the following forms.

1. Written policy and 2. Unwritten policy

Importance of Collection development -

There are various benefits of collection development policy in the library, which are as follows:-

- a. The finance system in the library is limited, so the collection development policy is very beneficial for money to be spent on a proper and systematic track.
- b. The purpose of the library provides an utility and contribution in fulfilling needs of the readers.
- c. Library collection development policy forms the basis for collection development.
- d. provide interdisciplinary-library services.
- e. Equal collections of the subjects are adoptable beneficially.

OBJECTIVES OF THE STUDY

The objective of this study is to know the prevailing collection development policy and procedures of the Post Graduate college libraries affiliated to the Atal Bihari Vajpayee University, Bilaspur. Objectives have been identified for interconnectivity links are represented here:-

- ✓ To know the existing procedures of book selection and how far the libraries are following them in their book acquisition policies and procedures in post graduate college libraries.
- ✓ To know the problems involved in book and non-book acquisition programs of post graduate college libraries.
- ✓ To find out differences between these post graduate college libraries in their book acquisition policies and procedures.
- ✓ To know how far the collection is needful to the present system of education.
- ✓ To design policies according to the need of under graduate college libraries.

Bilaspur

Bilaspur district is known as the heart place of Chhattisgarh state. The headquarter Bilaspur is located at 133 km north of the state capital Naya Raipur and is the second most important and largest city of the state in both Administrative and geographical areas. The High Court of Chhattisgarh state is signifies distinction of court of justice. Bilaspur dated back 400 years and founded by some fisher woman kenvtin. Bilaspur has emerged as an education hub and prime attraction of railway zone and coal fields SECL.

Limitation

There are 4 government colleges in Bilaspur city, out of which 3 are PG and 1 UG college and 7 are private colleges. Three Colleges, Govt. Bilasa Girls P. G. College, Bilaspur (GBGC), Govt. J.P.Verma Arts and Commerce College, Bilaspur (GJPVC), Govt E. Raghvendra Rao Science College, Bilaspur (GERC) have been selected for research.

- In the present research, Govt P.G. Colleges of Bilaspur City have been selected for study.
- In the present research study, print and non-print collections have been taken in various P.G. college libraries.
- The study is limited to the field of collection development only in the P.G. College Libraries of Bilaspur city.
- The Arts, Commerce & Science P.G. College Library of Bilaspur City is confined to study.

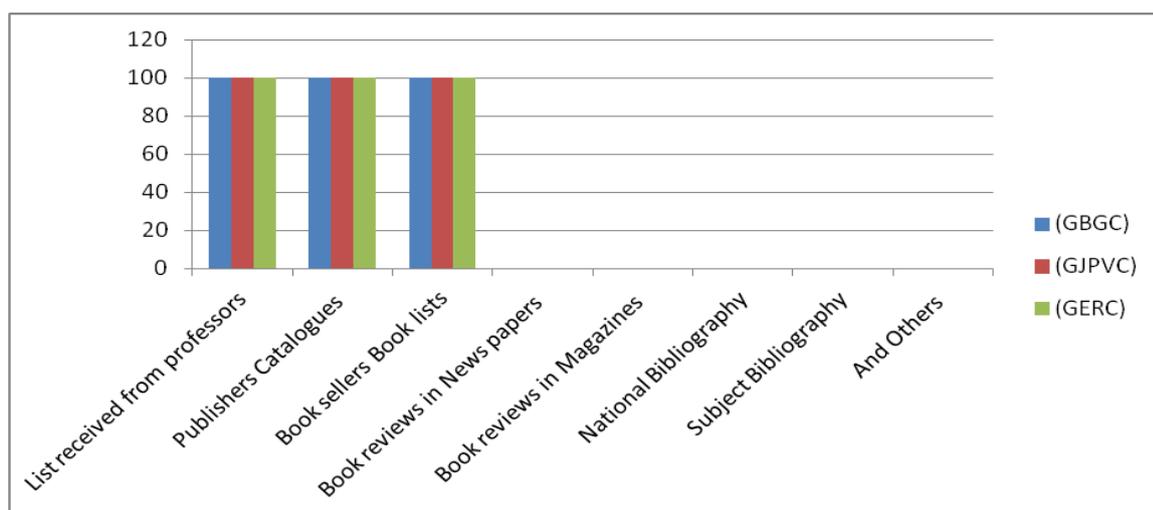
METHODOLOGY

Questionnaire methods have been adopted for the collection of facts. Questionnaire was prepared by objective method. The study adopted a combined methodology of theory and field work. The obtained data is analyzed and included in the research paper.

Scope:-

1. Sources of Book Selection

No.	Sources	(GBGC)	(GJPVC)	(GERC)
01	List received from professors	✓	✓	✓
02	Publishers Catalogues	✓	✓	✓
03	Book sellers Book lists	✓	✓	✓
04	Book reviews in News papers	X	X	X
05	Book reviews in Magazines	X	X	X
06	National Bibliography	X	X	X
07	Subject Bibliography	X	X	X
08	And Others	X	X	X

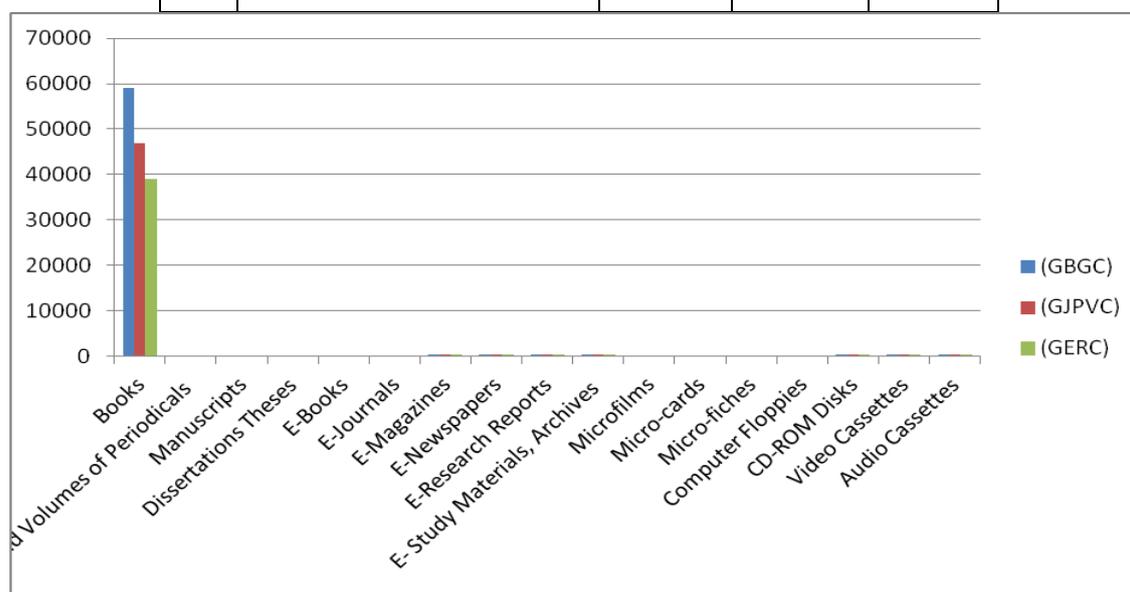


All the three colleges selected for book selection, approximately from the respective subject specialist professor, publisher catalogue or distributor book list from book selection. Others avail of another sources only in case of special circumstances or requirements.

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2. Print and Electronic Collection

No.	Collections	(GBGC)	(GJPVC)	(GERC)
01	Books	59098	46905	38939
02	Bound Volumes of Periodicals	0	0	0
03	Manuscripts	0	0	0
04	Dissertations Theses	0	0	0
05	E-Books	0	0	0
06	E-Journals	0	0 </td <td>0</td>	0
07	E-Magazines	5	3	1
08	E-Newspapers	3	5	3
09	E-Research Reports	98	106	77
10	E- Study Materials, Archives	76	89	70
11	Microfilms	0	0	0
12	Micro-cards	0	0	0
13	Micro-fiches	0	0	0
14	Computer Floppies	0	0	0
15	CD-ROM Disks	33	47	96
16	Video Cassettes	25	38	36
17	Audio Cassettes	151	56	13

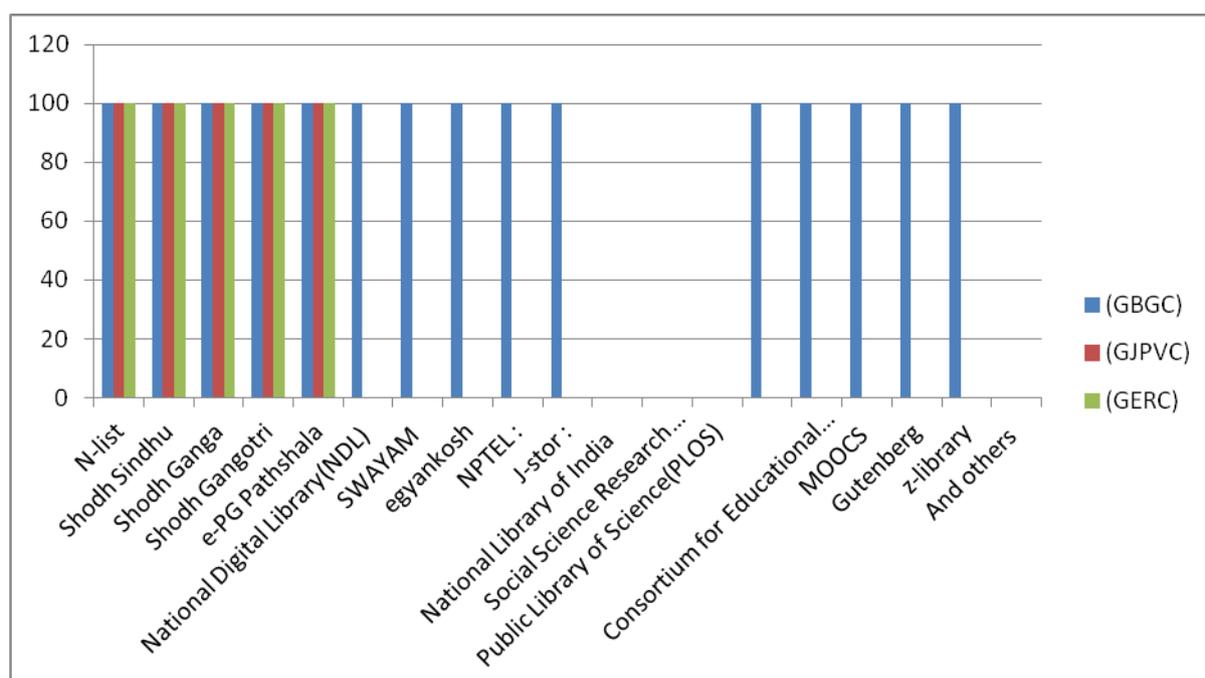


In the present time perspective of reading have changed by the students. Students mostly lay more emphasis on e-books than print books. Government should provide budget for dissemination of e-books, journals and other reading material to utilize their favourite book available of their needful purposes.

Library collection provides opportunities and facilities to the library resources and in all respect of e-resources and focuses present and current collections available in libraries. The library operation necessitates to systematize both administration and management. The latest version or edition resources are now indispensable to make the reading materials available for references books, journals, magazines and e-resources.

3. Online E-Resources

No.	E-Resources	(GBGC)	(GJPVC)	(GERC)
01	N-list	✓	✓	✓
02	Shodh Sindhu	✓	✓	✓
03	Shodh Ganga	✓	✓	✓
04	Shodh Gangotri	✓	✓	✓
05	e-PG Pathshala	✓	✓	✓
06	National Digital Library(NDL)	✓	X	X
07	SWAYAM	✓	X	X
08	egyankosh	✓	X	X
09	NPTEL	✓	X	X
10	J-stor	✓	X	X
11	National Library of India	X	X	X
12	Social Science Research Network (SSRN)	X	X	X
13	Public Library of Science(PLOS)	X	X	X
14	Directory of Open Access Books (DOAB)	✓	X	X
15	Consortium for Educational Communication (CEC)	✓	X	X
16	MOOCS	✓	X	X
17	Gutenberg	✓	X	X
18	z-library	✓	X	X
19	And others	X	X	X



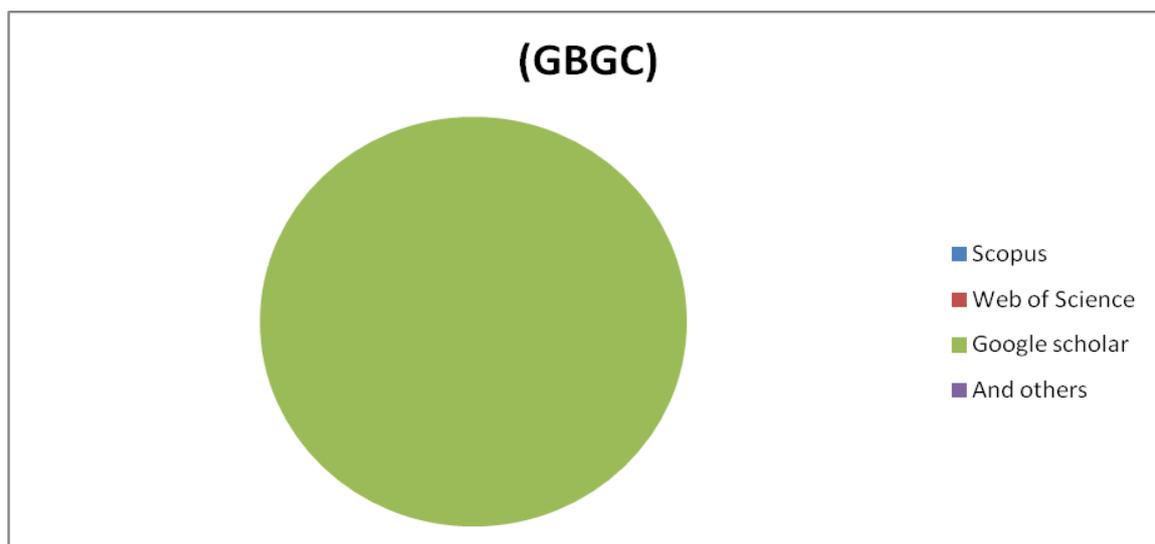
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Uses of library and necessary extension of services. facilitate friendly information resources for general books, reference books, internet facility, data base, electronic database and facilities for unusual person related to e-resources documents .

In the present perspectives, there are many various online platforms full of resources are available where in e-content, e-books and video lectures etc are available for all categories of students, teachers and research scholars that you can get access for freely.

4. Database Indexing

No.	Database Indexing	(GBGC)	(GJPVC)	(GERC)
01	Scopus	X	X	X
02	Web of Science	X	X	X
03	Google scholar	✓	X	X
04	And others	X	X	X

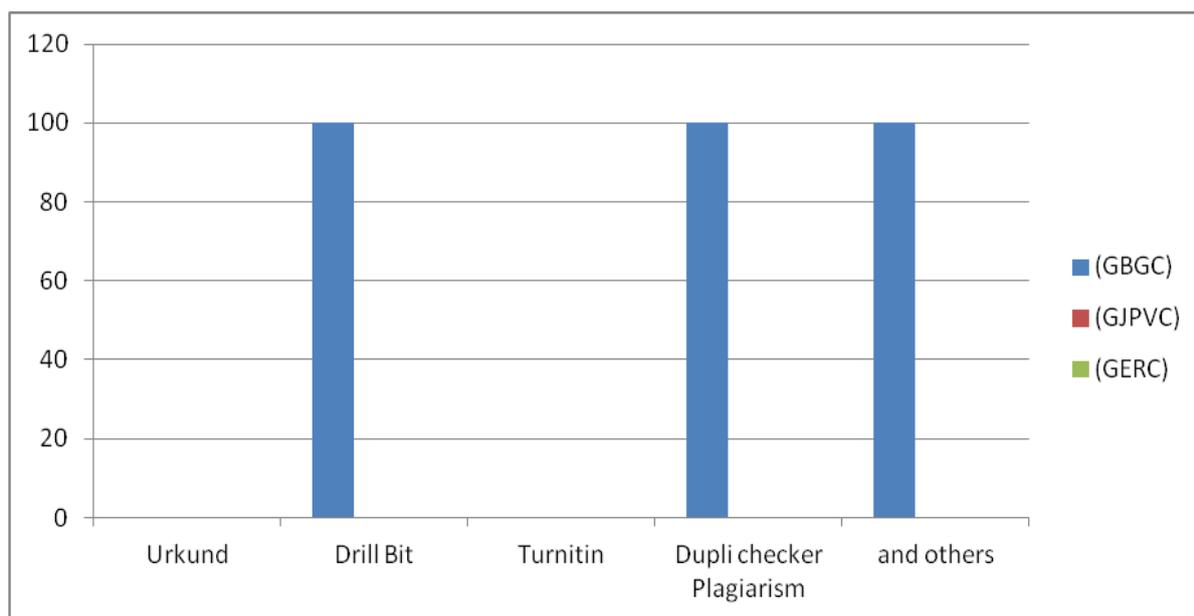


The table 4 depicts Google Scholar in Govt. Bilasa Girls P.G. College, Bilaspur in the index . Other colleges do not depict database indexing. A database index is a data structure that improves the speed of data retrieval operations on a database table at the cost of additional writes and storage space to maintain the index data structure. Indexes are used to quickly locate data without having to search out each row in a database table every time a database is accessed. Indexes can be created by using one or more columns of a database table providing the basis for both rapid random lookups and efficient ordered records.

An index is a copy of selected columns of data, from a table, that is designed to enable very efficient search. An index normally includes a "key" or direct link to the original row of data from which it was copied to allow the complete row to be retrieved efficiently. Some databases extend the power of indexing by letting developers create indexes on column values that have been transformed by functions or expressions.

5. Anti-Plagiarism Software

No.	Anti-Plagiarism Software	(GBGC)	(GJPVC)	(GERC)
01	Urkund	X	X	X
02	Drill Bit	✓	X	X
03	Turnitin	X	X	X
04	Dupli checker Plagiarism	✓	X	X
05	and others	✓	X	X



All three Colleges represent research centres of Atal Bihari Vajpai University. Govt. Bilasa girls P.G. college represents anti-plagiarism software Students, research scholars papers and theses checking of anti-plagiarism software.

Plagiarism has become a very big issue today. To plagiarise information present in the Internet sources in all languages. Can collect information from all over the world with a single click your article different and more emphasizing from others is important and challengeable task to resolve issues to make you outstanding as a researcher without plagiarism.

If you do not improve proficiency in your work it puts many questions on your academic skills and people will doubt your script. It would be better if you check your article once on Anti Plagiarism Software for the Colleges and give it to be published later on. The job of a student is to expand his knowledge, it is necessary for him to read and talk to the people, which increase informative knowledge and skills. A true researcher is best evaluated on his or her own personal input of language in the script.

CONCLUSION

Collection Development in libraries is an compulsory activity, selection policies and practices where policies play fundamental roles in developing a strong collection so as to provide effective services to the users based on their and requirements. There is an immediate need for the post graduate college libraries to adopt a collection development policy bearing in mind their peculiar problems with regards to increasing lack of space, limited budgets and inadequate staff to systematize administration and management.

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