

LIBRARY AND INFORMATION SCIENCE STUDY IN KARNATAKA

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ABSTRACT: Library is a heart of each college and colleges are the essential piece of advanced education and advanced education is a spine of the creating nation so at last the college libraries assume a significant job in the instructive history of the making country. In the present examination, the examiner has made an endeavor to uncover desires and view of the research the university libraries in Karnataka State It has additionally endeavored to watch if there are any holes in the desires and discernments among the exploration researchers of different orders. Further, the examination has endeavored to recognize the hole between information needs and conveyance of the equivalent.

KEYWORDS: University, Karnataka, Libraries.

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I. INTRODUCTION

Information is one of the few essential resources that are required and used by people for their advancement and success It isn't astounding to understand that man has dependably been keen on the information in delivering it, in utilizing it and displaying it There is no recorded of human movement where information isn't a segment Whether it is innovative work, business and industry, government undertakings, education and training, information must be obtained, handled, put away, recovered and dispersed for communication The academic network gives off an impression of being the biggest consumer of information Their activity of instructing, learning and research includes producing, gathering, preparing, putting away, scattering and utilizing information in a few structures for various purposes.

Libraries are the storehouses of books just as vaults of information and knowledge It is unnecessary to accentuate that information is key for any human action going for social advancement A library is supplied with different social and educational capacities No uncertainty, a great library in area with a book collection deliberately developed to suit the prerequisites of its demographic is surely an aid to them as it enables every individual to draw the resources of the library of their region It additionally fills in as an instrument to improve the personal satisfaction of the general population by giving them education, information, diversion, scholarly incitement by enhancing and enhancing their life in all regards A well « prepared and efficient library with services and exercises inventively arranged and executed is an intense office to change a general public in to an imaginative instructed and all around educated are adding to its very own cultural and economic advancement.

Academic libraries in the changing environment

Advanced education and research, which advances knowledge, blossoms with the trade and gathering of information and prepared access to new thoughts and speculations. The job of academic library with respect to these capacities is interesting. It gathers, combines, composes, repackages and disperses information - the recorded or conveyed knowledge to the academic network and supports the age of new knowledge. The up to dateness of substance in courses, the ceaseless academic development and skill of instructors and the nature of learning environment rely upon how compelling the academic library is in recognizing and interfacing

information on most recent advancements in different parts of subject worried about academic, look into and academic network of the grounds.

The undertaking of academic library has turned out to be all the more testing and complex because of information blast, information over-burden and unrests and developments in the field of Information and Communication Technologies (ICTs).

There is an enormous advancement of new enhancements both in application and unadulterated idea that has brought about the flooding of recorded knowledge. There is a mushroom development of diaries consistently, and a large number of research papers are distributed in specialized diaries, notwithstanding those distributed in mainstream diaries. Information and Communication Technology has expanded the essential mode for account and transmitting knowledge. Communication media/channels and the formation of organized information systems are opening up new vistas and skylines.

Library and information science education in india

To supply the producing amount of libraries, progressively arranged library experts have been needed. Hence, library science workplaces began hopping up, as well as library science formed into a certain area of specialization which consists of own one particular of a type institutionalizing practices, methods, speculations, and guidelines which were viewed as adequate to satisfy the producing ingredients of library administrations.

Therapy of captured learning in existing libraries has delivered the purposeful parts of social occasion, dealing with and moving the usage of evaluating components crucial to the consumers via info move works out. These activities, much more likely than not, assist with portraying the range of concentrates for librarianship.

II. RESEARCH METHODOLOGY

Survey approach is the most appropriate for social occasion unmistakable information dependent on the targets of the examination.

A Structured Survey method has been utilized to inspire the data utilizing formal arrangements of uniform inquiries. Survey research has been grasped for social affair inquire about information from the college libraries in Karnataka utilizing poll and the perception method by methods for designing an organized survey.

Data collection

After the people was settled, the master has begun the strategy for data gathering. There are a couple of strategies for the accumulation of information.

The devices used for social occasion information are overseen by the technique for research, which along these lines relies upon the issue The inspector considered the study strategy as the essential technique for information gathering The method involves Plan of study instrument and technique for dispersal of the instrument for obtaining relevant data from the field.

Sampling

Extent of the examination is constrained to State Universities in Karnataka managing in sciences, social sciences and humanities. They are: College of Mysore, Mysore, Karnatak University, Dharwad, Bangalore University, Bangalore, Mangalore University, Mangalore, Gulbarga University, Gulbarga, Kuvempu University, Shimogga, Kannada University, Hampi, Karnataka State Women's University, Bijapur, Tumkur University, Tumkur.

Techniques used for data analysis

For the comfort of data examination, the reactions acquired from specialists of different themes are commonly gathered below 3 orders, viz, humanities, sociologies as well as science. The responses had been dismembered by command through programming remembering the goals of the assessment Experts assist was looked for using the substantial assessments during examination Statistical instruments as recurrence dispersion, cross program of activity, think about mean, chi square, segment looking, Analysis of Variance (ANOVA), Wilcoxon Signed Rank Test just as Fisher's Exact Test had been associated for understanding and assessment. The researched info

continues to be provided to the taboo system, trailed by the basic understandings. In spite of inconceivable framework, sensible presentations have similarly been awarded anywhere crucial.

Analysis and interpretation

The present part tries to explore and decipher the information assembled from University libraries in Karnataka identifying with computerization of library activities and administrations.

Table 1: Collection Development of University Libraries

	1-MY	2-KUD	3-BA	4-MA	5-GU	6-KU	7-HA	8-BI	9-TU
Books (English)	215000		200000	94815	1,27800	55071	20000	38000	865
Books (Kannada)	75000	231196	100000	28871	52000	24549	88000	14000	7438
Books (Other Language)	_	_	15061	_	9000	4671	78	500	174
Stand red	_	_	_	200	_	_	_	_	_
Re-prints	_	_	_	6095	9000	_	_	_	_
Back volumes of Jnls	125000	45851	60000	20685	18900	4732	250	100	32
Rare-Books	_	4400	_	10500	4700	_	_	_	_

Atlas and Globes	216	210		225	115	10	51		6
Audio visual Collection	_	_	_	_	_	_	_	_	_
Reports	12000	31984		4508	4500	1066			
CD-Rom Database		300	524	1339	20	650	25		
Online database	_	_	_	_	_	_	_	_	_
E-Books			250		219			100	
Journals Indian	225	400	91	239	308	227	91	240	24
Foreign			132	49		63	2	07	20
News papers	15	18	17	19	22	11	9	11	12
New paper Clipping	_	_	_	_	_	11		2	_

Accumulation advancement experiences of books, diaries, reports, papers and electronic assets open in college libraries of Karnataka is shown in the table. Among the college libraries in Karnataka, University of Mysore has most raised accumulation of books in English (200000 books) language where as Bangalore University library has most significant gathering of books in Karnataka language (100000 book). Along these lines University of Mysore has most dumbfounding accumulation of back volumes of diaries (125000) trailed by Bangalore college (60000) and Karnataka University Dharwad (45851). Regardless, Kannada University Hampi (250), Karnataka State Women's University (100) and Tumkur University Library (32) has less number of back volumes of diaries. The gathering of unprecedented books open in Mangalore University library are 10500 trailed by Gulbarga University library with 470. Further, University of Karnataka University has most raised gathering of reports accounting to 31284 reports, where as University Mysore has 12000 reports sought after by Mangalore college (4508), Gulbarga University (4500) and Kuvempu University library has 1066 exceptional books. The amount of CD-Rom database are seen to be more in Mangalore University (1339) Which included CD-Rom database and instructive Materials in CD gathering. This is trailed by Kumpu University (615), Bangalore University (524) and others. Digital books are approved by Bangalore University library with 250 books and 219 books in Gulbarga University. Among the Universities purchasing in diaries, Karnataka University Dhaward (400) and Gulbarga University (308), have higher enrollment for Indian based diaries while Bangalore University library is winning in participation of remote diaries with 132 titles. In any case Gulbarga University, Kannada University Hampi, and Karnataka express Women's college Bijpur hardly purchases in any remote diaries. Around 22 news papers are purchased in Gulbarga University and Nineteen in Mangalore University and 18 in Karnataka college, Dharwad.

Table 2: Databases Used by Scholars in University Libraries

Databases	Occurrence	Percentage
Online Databases	5	55.5%
INFLIBNET	7	77.7%

through Databases		
CD-Rom Databases	6	66.6%
Internal Databases	3	33.3%

Table 2 demonstrates that different databases utilized by understudies in college libraries. It is seen from the table Inlibnet encouraged databases are being gotten to by clients of college libraries bookkeeping to a 77.7%, trailed by CD-Rom databases (66.6%), online database(55.5%) and inside database (33.3%).

III.RESULTS

Tendency of Channels of Information: Information channels are critical for the experts to get the fitting data for their appraisal. A few channels for getting required data were perceived from the composition survey. The noteworthy ones among them are "explicit school library", "web", "solitary aggregations", "other library and data focuses", "delegates", "workshops/social occasions", "subject geniuses" and "accomplices". The respondents were mentioned to exhibit their favored channel from data and their reactions are appeared in the Table.

Table 3: Preference of Channels for Information

Channels	Preferred	Percentage	Ranking
Respective University Library	752	88.90	1
Internet	671	79.40	2
Personal Collections	656	77.60	3
<u>Other Library & Inf. Centers</u>	608	72.00	4
Faculty Members	582	68.88	5
Workshops/Conferences	549	65.00	6
Subject Experts	488	57.80	7
Colleagues	466	55.10	8

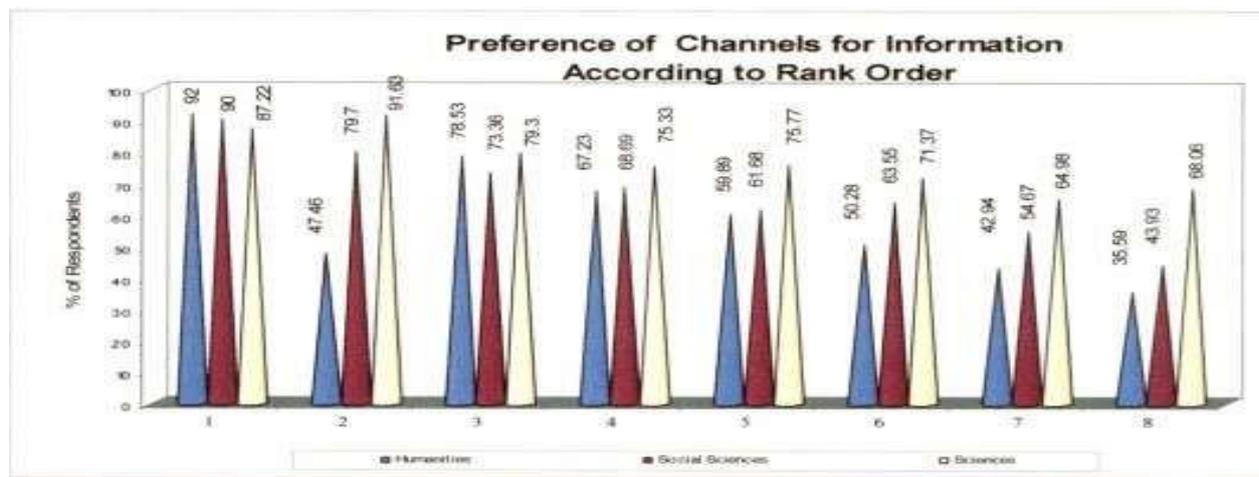


Figure 1: Preferences of Channels for Information

The inclination of channels for getting required data is likewise introduced graphically in the accompanying Figure 1.

It was found from the Table that when all is said in done, the "free school library" has been upheld by an immense dominating part (88.90%) of the respondents. The respondents arranged "web" as the second tendency with reaction pace of 79.40% and third tendency to "solitary gathering" with 77.60% reactions. The other favored channels are other library and data focuses, agents, workshops/get-togethers, subject specialists and accomplices follow in the given sales.

The role of libraries in giving across the board access to knowledge is generally acknowledged. In the present setting, a library needs to assume two unmistakable roles-to fill in as a nearby focal point of information and learning and to be an area entryway to national and overall information. To achieve this objective, existing libraries should modernize their accumulations, administrations and offices, become even more expert dynamic and team up with various foundations, offices and nongovernmental associations in order to develop a system based information framework.

IV. CONCLUSION

We live in an undeniably globalized and interconnected world. Barriers in exchange, trade, banking, industry, science, technology, education, and so on., are separating and will keep on winding up increasingly more borderless with time. Globalization has expanded challenge. Consumers of different sorts currently, have various options. Globalization is it could be said synonymous with systems administration. Computers, telecommunication infrastructure and the Internet are basic as well as fundamental in the world we live today. The library and data organization has commonly been borderless some time before different pieces and organizations. In any case, the Internet and the general web have pushed libraries to be significantly more related than as of now, in context on the shocking demonstration of sources and suppliers of data from which they draw their data. Hence, libraries are right now standing up to test from various players.

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