

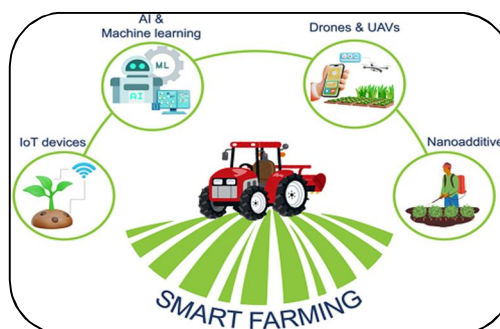


READING BEHAVIOUR OF RESEARCH SCHOLARS IN DIGITAL ENVIRONMENT OF AGRICULTURAL UNIVERSITIES IN KARNATAKA, INDIA : A STUDY

Laxmi Mudgundi
Research Scholar

ABSTRACT

This study explores the effect of data correspondence innovation on data looking for practices of clients in state Agricultural University libraries in Karnataka. For the current review an all around organized survey has been planned and disseminated among the understudies, research researchers and employees of Agricultural Universities in Karnataka to learn the effect of data correspondence innovation on data looking for practices of clients for example library participation, time spent on ISB exercises, issues looked while looking for data, motivations behind looking for data, data looking for propensities pertinent to scholastic work, sources generally advantageous for data chasing, assessment on need of preparing for utilizing electronic assets, assessment on direct impact of ICT on study, educating, examination and augmentation exercises, utilization of ICT based computerized assets contrast with customary print assets. The result and ideas of the review would be useful to go to proper lengths to further develop ISB with the guide of ICT. With the utilization of ICT, library administrations have completely been changed. The customary library gather is going to changes into advanced assortment.



KEYWORDS: Digital Resources, Agriculture Universities of Himachal Pradesh, E-Resources, E-Books, E-Journals, E-Databases.

INTRODUCTION

The fundamental reason for this study is to look at the Information Seeking Behavior of the employees of the Agricultural Universities in Karnataka State. The Faculty individuals can benefit to look for the data at large extent in Agricultural Universities for fortifying their scholar and exploration exercises and improvement of nature of horticulture school system in Indian setting. The review has uncovered to lead for accomplishing the more extensive perspective on research issue/articulation in particular "Data Seeking Behavior of Faculty Members of Agricultural Universities in Karnataka: A contextual analysis." Information Seeking Behavior is a fundamental part in the planning and creating of need based data places for meeting the data necessities of the clients. The library will be in a superior situation to comprehend the school system by directing the data looking for conduct investigation of their library clients and appropriately legitimate preparation, the executives, securing, association, show and delivering different

administrations and consistent assortment improvement and so on There should be no hole between the scholastic necessities and important Research and Development.

Libraries are the core of any foundation without libraries the clients can't get legitimate data regarding their subjects. Because of the reliance of clients on the libraries, libraries are changing as indicated by the clients' requests and necessity. Over the most recent couple of a very long time with the utilization of ICT libraries has completely changed. ICT has changed the type of libraries now libraries are become computerized, virtual or half and half, where all the assortment is as o advanced/electronic like E-books, e-diaries, w-papers, e-data sets, e-original copies and so forth These new type of libraries give the adaptability to the clients to get data whenever, anyplace or in any structure with exceptionally minimal expense. As the time is going on the reliance of libraries as well as clients is expanding on e-assets. In 1960s libraries have begun to involve electronic data sets after that in 1980s it has begun to utilize CD-ROM information bases. Presently libraries are giving full access of e-assets to their clients in an assortment of ways. Clients need electronic assets to meet their necessities. Thus, libraries of rural college are likewise offering these types of assistance to their clients as per their requests. Web assumes a crucial part in giving advanced assets to the clients. It is fundamental that each client who needs to take the advantages of computerized/e-assets should be comfortable with the web. The current review is an endeavor to examinations the client's knowledge of the computerized assets, its utilization by them and furthermore inspects the issues looked by them in involving these assets in farming colleges of Himachal Pradesh. This study uncovers that 96% of clients are familiar the advanced assets. 31% clients utilize the libraries' computerized assets 48% clients have the issues of looking through abilities and 24% clients don't have any idea how to utilize it.

OBJECTIVES

The fundamental goal of the current review is to in work out to realize the data looking for conduct of employees of chosen colleges in Karnataka state. The accompanying goal is to test is speculative explanation about the data looking for behaviour.

1. To think about the data looking for conduct of employees or researcher through course linkage model.
2. To think about the main arising areas of data in field of agribusiness and partnered sciences
3. To recognize the various wellsprings of data accessible on open sources by means of electronic media
4. Endeavor to know the new agrarian advancement data move from chosen respondents farming/researcher
5. To relationship between's data conduct regarding agrarian innovative exchange from open source
6. To foster data looking for conduct model chosen farming colleges.

- To be familiar with the accessibility of computerized assets in the libraries To be aware of the motivation behind clients to utilize the advanced assets
- To be familiar with the clients' fulfillment of library administrations and offices
- To be aware of the issues looked by the clients in utilizing advanced assets
- To recommend the actions for further developing admittance to advanced assets in libraries.

REVIEW OF LITERATURE

Okorie Availability and utilization of Electronic Resources in Agriculture Universities Libraries and discover the benefits of E-assets for of effectively and quickly access of books, diaries , magazines, postulation and pictures of different sorts are presently generally perceived that are connected with the specific theme or subject. Srivastava Evaluation of E-assets in UP State Libraries and uncovered that a large portion of the clients are not happy with the utilization of e-assets since there is a less opening season of E-

Resources segment. Multiplication offices of downloading any matter. Deficient eresources and absence of aptitude staff to deal with the e-assets segment in the library. Saratha and Mahesh Use of Electronic assets and the issues looked in getting to the e-assets by the employees and researchers of partnered Colleges of Bharathiar University, Combatore. Furthermore the discovered that the majority of the clients know about the e-assets and use it for correspondence and self learning reason. A not many clients had the trouble in utilizing the e-assets because of absence of IT information. Ansari, Munira Nasreen Study the Use of Electronic Resources among the scholastics of the college of Kashmire and examined that academicians can't utilize the electronic assets accessible in the libraries due to the issue of systems administration and absence of preparing to the clients to utilize the e-assets. Suresh, Sivaram and Sevukam use and client view of Electronic assets in Annamalai University. Also discover that even there is part of e-assets accessible in the library yet clients can't utilize it because of absence of mindfulness, lack of time and low speed of web for downloading of assets. Kindilchie and Samarraie Electronic Information Resources use by Qatar University Faculty. Discovered that greater part of employees have great information on PC frameworks and they utilize the e-assets for their own utilization. Utilization of e-assets to educate and investigate is extremely restricted. Razaand and Upadhyay discover in thier concentrate on that every one of the clients knew about e-diaries in AMU. Numerous clients use e-diaries from their departmental labs and PC focuses. The issues looked by the clients are absence of preparing and slow speed of web. Doraswamy commonality and utilization of the accessible electronic Information assets by the understudies in U.R. Siddhertha Engineering College Library, Vijay Wada.: reasoned that a portion of the understudies utilize CD-ROM and the greater part of the understudies utilize electronic data assets for the correspondence reason. The primary issue looked by the understudies in utilizing the e-assets is that absence of preparing and time.

Farming is the foundation of Indian economy. The majority of individuals' occupation relies upon rural items and farming based enterprises. In the improvement of any prosperous society and nation, its social, financial, farming, logical and social legacy, instructive information and examination accomplishments of its kin have incredible significance. There are signs of instructive establishments, research focuses, library and data focuses and galleries and so forth, in which the library and documentation data focuses are significant givers. Library and Information Center are spots where different sorts of information, data and wellsprings of data are gathered in different structures and from where data is coordinated and made accessible to clients through library administrations. It is vital to have great agrarian library and data focus in horticultural colleges and exploration establishments. To give rural data to individuals participates in rural area, libraries and data focuses are assuming an imperative part for transmission of farming information to society since long. In advanced time job of libraries and data focuses are changed and changing over in computerized library, e-library, online library, cyberary, virtual library et

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Agricultural Libraries in India

Indian Council of Agricultural Research is a major organization for agrarian education, research and expansion in farming and united subjects. In this organization under ICAR umbrella more than 200 libraries are working i.e. Deemed University Library as National library, 3 Central University Library, State Agricultural, Horticulture and Veterinary University Library, focal Institute Library, Project Directorate Library, National Research Center Library and Bureau Library are flawlessly working in better places of India. More than 200 school libraries in field of farming, cultivation, agricultural engineering, Veterinary and animal cultivation, fisheries are giving library administrations are likewise in country.

Role of Agricultural Libraries

Rural libraries are assuming a significant part in schooling, exploration and extension activities.

1. The principle job of rural library is to build employments of agrarian resources in agribusiness educating, exploration and augmentation administrations.
2. Backing to work on the nature of schooling, examination and expansion administrations of the rural organizations.
3. To give Current Awareness Service and Selective Dissemination of Information administrations in hard and delicate duplicate structure to horticultural scientists, research specialist, teacher, understudies, ranchers and who engaged with agriculture sector.
4. To build the participation with other agrarian establishments to utilize their information assets.
5. Horticultural library ought to coordinate mindfulness program, presentation, show of latest agrarian exploration, assortments related distributions for ranchers in provincial regions.

Role of Agricultural Libraries in the Networked Digital Environment

- Rural Libraries ought to give all the data assets to its clients and permit most recent IT devices and strategies for establishing computerized climate.
- Agrarian libraries should container organized advanced climate for sharing assets from different foundations for instructing and learning.
- Supportive in sharing exorbitant assets. Different e-Resources, for example, digital books, online diaries, electronic information bases and programming are shared by a local area of clients.
- Horticultural Libraries backing to create instructed agrarian alumni (HR).
- Rural Libraries should uphold for full fill the object of establishment and paying all due respects to the answer of rural clients.
- Rural administrators ought to give reference administrations incorporate noting prepared reference and long reach reference quarries, questions, giving guidance, creating media bundles, suggesting books, sound video writing and showing clients how to utilize e-assets.
- Farming libraries ought to give particular dispersal of data to understudies, personnel and agrarian laborers.
- Agrarian library experts ought to taking care of business as an educators, guide for presenting new showing procedure, video conferencing strategies..
- Horticultural libraries should safeguard and arrange farming exploration, thoughts, thought assets, encounters for future client local area.
- OPAC in farming libraries gives data of accessibility of assets.

- Remote access programming in rural libraries permits library office in somewhat found regions for example ezproxy for without making extra consumption and for saving costs for foundation .
- Rural libraries in computerized climate is uniting individuals with formal, casual, and proficient learning objects.
- Horticulture procedure, technique, tests, practices, development and new examination give new learning open doors to agribusiness specialist for worldwide as well as nearby level.
- E-Libraries ought to available in all over the place
- Remote access permits opportunities for virtual visitor instructor from learned speaker
- Remote access permits admittance to intriguing and interesting course materials in work spot, lab and home as well as study hall.
- Libraries give liabilities to legitimate utilization of assets
- Libraries increment idea of asset sharing capacities
- Set insight of video conferencing, virtual study hall, online homeroom educating, making sound video showing assets materials.
- Libraries give data e-Resources i. e e-Journals, digital books, e-proposal, and so forth Role of Agricultural Libraries in the Networked Digital Environment

As of now, the issue of presenting the means and abilities of digitalization or a computerized framework in current culture is becoming applicable, while the expression "digitalization" is turning out to be very famous. It is accepted that the presentation of new advanced devices or stages will assist the association with acquiring a main situation in rural industry. Computerized change is basically connected with an adjustment of the generalizations of reasoning, working strategies and friends the executives. Notwithstanding, computerized change isn't simply the presentation of advanced innovations, it is somewhat the reengineering of different, including instructive, processes in light of them. Today, farming colleges are like never before keen on uniform standards that consider the advanced change of every college separately and speed up the computerized change of the college framework overall. During the time spent advanced changes in the school system, key changes are assumed in the design of preparing and the association of the instructive cycle, because of which the issue of the need to frame our own data and instructive climate, which will turn into the premise of the cutting edge computerized base of the instructive interaction.

CONCLUSION

This study centers around the Analytical investigation of Information Seeking Behavior among Agricultural Scientists who are functioning as Faculty individuals in the above recorded 6 Agricultural Universities in Karnataka State. Their prerequisites and inclinations with respect to different data sources like formal, casual and sources from electronic media have been investigated through poll overview technique. This study utilized organized polls which were circulated to employees in different instructing and research branches of the above said six colleges, as chosen for the review. In the new time of ICT there is data blast in each field. With the effect of it libraries are likewise moving from conventional to e-libraries. So the libraries' assortment is additionally changing from printed version books, periodical, paper, proposition and so on into digital books, e-paper, e-theory, e-data sets and so on To satisfying the requirements of their clients, libraries are changing step by step. So agribusiness libraries have expanded its assortment in a similar structure. The clients are likewise mindful regarding these assortments and involving it in their everyday existence. On account of Agriculture University libraries of Himachal Pradesh, these libraries are additionally contending to the new advances and offering great types of assistance to

their clients. There are a few issues in offering their types of assistance which can be addressed by the libraries with little endeavors. There is a lack of e-asset experts, who can give legitimate help to the clients of e-assets. So libraries ought to delegate prepared people in the field of e-assets and furthermore give time to time legitimate preparation. Library ought to likewise organize classes and studios and direction programs for the clients as well with respect to the staff. In this way, clients might be aware of the new e-assets and their employments. Libraries ought to likewise send the staff to outside grounds courses, studios and so on The Indian agrarian libraries have changed in a wonderful manner, different undertaking focused cooperative association lists, online stages like IDEAL, Krishikosh computerized archive, consortium for research assets have changed the libraries amazingly and brought data that were genuinely bound to library premises open to the scholarly local area 24×7 the nation over and regardless of areas. These stages have worked with and enabled the scholarly local area for examination and spread of information in computerized climate.

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