

## **LIBRARIES' RESPONSIBILITY IN STRATEGIC EDUCATIONAL INITIATIVES AND THEIR IMPACT ON THE ENVIRONMENT**

<sup>1</sup>Achala Bhattacharjee , <sup>2</sup>Dr. Manish Mudgal

<sup>1</sup>Research Scholar of OPJS University, Churu, Rajasthan

<sup>2</sup>Associate Professor, OPJS University, Churu, Rajasthan

### **Abstract**

The green library, also known as a supportable library, is another notion that is gaining favor among librarians. The paper discusses the current state of affairs, their implications for society, and efforts to move organizations toward an environmentally friendly world, developed improvement norms, green Madhya Pradesh, green library, librarian's job, highlights of green library, and initiatives in Madhya Pradesh and elsewhere.

The study's main objectives were to identify areas where libraries could be more environmentally friendly, consider structural components of eco-friendly libraries, investigate measures for maintaining the library's eco-friendliness and converting the current library into an eco-friendly library in Madhya Pradesh, identify snags in arranging eco-friendly libraries in Madhya Pradesh, and read the standards for eco-friendly libraries in Madhya Pradesh.

***Keywords: libraries, green Madya Pradesh, green library, eco-friendly***

### **1. Introduction**

Libraries are repositories for historic knowledge that has been preserved for use by current and future generations. Knowledge and information technologies have become more important on a global scale. Experts in libraries are accused of selecting, training, and informing supporters on how to access, use, and conserve materials in the most professional manner possible. With computerized technology, using this intelligence to utilise the information gained for future research and development of the general population has

become simple and convenient. Technology presents a variety of obstacles as well as opportunities for literacy and enhancing library experiences.

IT has enormous promise, particularly for developing nations and for fostering a long-term turn of events. Even though the majority of libraries continue to offer both print and electronic products, they are both regarded and styles grasp the advanced spectrum. The present thousand years' bosses would be data administrators and information consultants. Custodians have often served as intermediaries for those with facts and experts.

In addition to the conventional moral conflict, librarians in specialty libraries have additional challenges in providing equitable access to properties, responding to requests, de-establishing or channeling authorisation measures, and maintaining the anonymity of individual consumers in e-commerce. Because PCs and comparable technology have advanced so rapidly in recent years, the library supervisor now has an unmanageable issue in determining how much progress can be achieved in gaining client knowledge. Furthermore, the production and growth of innovations makes it a question of how to best allow traditional bibliographical records.

Many studies have linked a decline in interest to a decrease in technology use. There are new governments available that challenge traditional locations and empower the custodian to explore new ones. The diverse types of knowledge presented obstacles to professionals in the library and information sciences, particularly in the Coles of Engineering and Technology.

## **2. Objectives**

This research was undertaken with the corresponding destinations, where college library experts were certainly advised by green, green and environmentally sustainable experts.

These criteria were clearly defined in light of Madhya Pradesh's college libraries. The perspectives, values, and proportions of libraries' continuous environmental kindness, which should be extended to university libraries in any event.

The following are some assumptions:

All college libraries in Madhya Pradesh value handling and popular features in light of their stressed existence. They're going to companies that specialize in eco-libraries. They are either arranged as green libraries or are being transformed to become green libraries. Furthermore, with the beginnings of green development in Madhya Pradesh in 2000, there has been a push to convert college library buildings to green structures.

Many questions arise as a result of these assumptions, such as:

- Are college textbooks environmentally friendly?
- Should we, in comparison to contemporary college libraries, become eco libraries?
- What are the many ways that university libraries are environmentally friendly?
- Is it possible to establish a green library for a university?
- Did they utilize any criteria or ranking system while evaluating the university library?
- What categorization systems or criteria are in place?
- Have libraries become more environmentally friendly as a result of the use of information networking technologies or computerization?
- Did anybody wish to make a college library more environmentally friendly?
- Is it impossible to organize a green library at a college?
- Does the university library have any experts who, presumably, have green library arrangements?
- Can present assets for college libraries and library specialists be rendered "environmentally safe"?
- Has every capable college library become a green library in and around the library?
- Are university library professionals capable of leading a green library initiative?
- Has a librarian taken a course in renewable technology in the hopes of making the library more environmentally friendly?

This investigation was carried out in order to find answers to these questions.

### **3. Review Of Literature**

Joe Marquez, (2016) The item that is being fired is to be sat down and taken, talked about, introduced, worked on, or carried at the top of the priority list in some way, individually or once as a huge audience. In the absence of the possibility that connection with the thing and persons may result in debris, the creator has fizzled at that point. If it is true that encountering the items makes people feel safer, more pleasant, more procurement-burning, readily or completely pleased, the creator was successful at this level.

Katy Webb, Tamara Rhodes, Eleanor Cook, Christine Andresen, and Roger Russell (2016) collaborated on an exploratory project to build a cost-effective consumer-experience strategy inside a college library system. A pilot project was created with individuals from the two libraries to begin an investigation on staff roles, laws, timeframes, and information-gathering techniques. The community was looking for an electronic resource list at both libraries. This article discusses the benefits and pitfalls of workers' suggestions in depicting the strategies the team utilized in their research in order to commence consumer testing in a school library context.

#### **4. RESEARCH METHODOLOGY**

Only through encouragement and adaptability can we imagine our long-term viability. Educational foundations, such as universities, would not be exempt from this. They are an important part of our culture and educational system. It is still in use as a tool for establishing sociological models. Our test and need is to build library management conditions. College libraries serve the broader public as long-term research centers. The university's heart is These libraries might also strive to be a model for environmental sustainability. Libraries may be utilized as a green space as well. We bookkeepers must take the initiative and not rely on other businesses to safeguard the environment. Our everyday choices about asset protection, assistance, distribution, and administration for our clients will assist us in creating a more productive library environment and establishing sustainable and renewable libraries. As a strategy, college libraries should endeavor to maintain the library' ecological integrity.

This section is in charge of the inquiry schedule. It defines corporate goals and clarifies priorities. It also covers the investigation's assumptions as well as the strategy for acquiring evidence, processing pilots, checking, barriers, and inspection challenges. It also specifies how the poll is utilized and how the policy is being implemented, allowing the library to stay environmentally friendly.

To supply its donors with sources of support, university libraries use a lot of energy and pooled monies. Curators should understand their societal obligation to the environment as citizens and experts. Libraries may also change their proclivity to employ their vitality when it comes to call stamina. Only through flexibility and administration can a library's endurance be defined. Greening plays a critical function in protecting the university library's ecology.

This contributes to a variety of difficulties, including –

- What are some of the most prevalent eco-friendly library topics?
- Is it possible to build green libraries?
- Should we prioritize green libraries over traditional libraries?
- What are the barriers to environmentally sustainable library arrangements?
- Has a pro shot a course in the library with the goal of implementing greenness?
- Is it possible for libraries and library specialists to have environmental knowledge of present facilities?

In combination with the investigation into college libraries, the observer tried to reflect on the concomitant concerns of library facilities, properties, and administration.

- Internal and external design
- Requirements for environmentally friendly construction
- Purchasing and managing resources on paper
- Purchasing and maintaining e-assets
- Scanners and library automation

- Environmental housing administrations and processes
- Resource productivity and epoch
- Waste from sheets
- Audits and plans
- Information and communication technologies Information and communication technologies
- Green library preparation and transformation

With both of these and a few other items, the challenge of green libraries might have been solved without altering the present structure. This situation adds to a thorough examination of the university book sector in Madhya Pradesh.

The aims, suspicions, operational definitions, research approaches, and tools are all displayed in the adjacent space.

## **5. Result and Findings**

Although several college libraries use the same method, data from accessible inquiries correspond to our system-GRIHA public rating. The GRIHA reflects the Green Ranking for integrated ecosystem assessment. This technique to assessment aids in the construction, production, operation, and maintenance of a built-in asset environment. The Integrated Ecosystem Assessment Green Ranking is represented by green GRIHA. The presence of GRIHA may be seen at four institutions. The GRIHA Rating Structure's standing in such organizations is as follows:

The TERI University in Delhi is an engineering marvel. The land was created with the goal of improving education while also showcasing the green construction approach. It is paired the separate strategy for conserving power in the dwelling. The building employs solar-based energy and an earth air pass to supply the cooling need. On-site, three types of unique cooling systems are available. They're a variable volume refrigerant (VRV), an earth air burrow (EAT), and a heat storage system. The grounds are designated as "green fields" and GRIHA is certified.

Pope Benedict XVI The Veterinary Animal Science University of Rai raises awareness of the library's green design, which is based on the GRIHA philosophy. It is not revealed whether or not a person has accreditation. This demonstrates that no library professional, in any context, understands the word.

Custodians say that their invariant field library will satisfy the Central University of Jamma's GRIHA Green Consonstruction Score. This demonstrates that professionals are expanding their expertise.

Yashwantrao Chavan's Maharashtra Open University library was constructed in unconventional methods, with the goal of creating a cross-sectional library management system. The bookshelf is a well-known four-story structure. The office may now have a look at each of the four storeys in turn. There is a browsing area on each level. From the topmost level, customers in the reading area of a large portion of the floor below can be seen. Lighting, ventilation, and temperature control are all provided through the library's architecture.

The construction designs provide for power reserves to be kept. As a green home, it complies with GRIHA criteria. In every situation, the affirmation is already there. The five models together depict the state of consciousness, work, and practice..

## **CONCLUSION**

Green libraries are a constant source of amazement. Existing libraries may be developed and transformed into green libraries, giving librarians the opportunity to improve their environment and consumer prosperity. In a given ecosystem, organisms are related. Biological influences on nature are established via library activities. Conditional variables have an impact on library exercises as well. In libraries, users' well-being is in jeopardy. With the support of environmentally responsible administrations, colleges and museums may benefit residents. In this area, university libraries have a lot of work to accomplish and practice.

In Madhya Pradesh, we developed an oral technique for informing residents. Everything a person has learned from previous ages is subliminally done in everyday life according to this oral convention. The activities listed below are not all undertaken with mindfulness in mind.

## REFERENCES

- 1) Akande, Samson Oyeniya .(2009). "Knowledge, Perception, and Attitudes of Library Personnel towards Preservation of Information Resources in Nigerian Federal University Libraries"; *Library Philosophy and Practice* (ejournal).2009.,Paper 303.Retrieved from<http://digitalcommons.unl.edu/libphilprac/303>
- 2) John Paul Anbu, K ., & Marion, L. N. Chibambo.(2009). —*Digital Preservation:Issuesandchallenges*||,TRIMV5(1)Jan-June2009,42-58.
- 3) MariaCollins&JillE.Grogg(2011).—*BuildingabetterERMS*||;28,*Library Journal*; March 1, 2011,LJ Series Retrieved from[www.libraryjournal.com](http://www.libraryjournal.com)
- 4) Owajeme Justice Ofua., &Ogochukwu Thaddaeus Emiri. (2011). —*Perceptions and Attitude of Students in Relation to Vandalism in University Libraries in South-SouthZoneofNigeria*||;*InternationalJournalofDigitalLibrarySystems*, 2(3), 23-28, July-September 2011,23.
- 5) Brodsky, Jackie.,& Wells, Muriel K.(2011). "Attitudes Towards Library Patrons with Physical Challenges: A Survey of Members of the Public Library Division of the Alabama Library Association," *The Southeastern Librarian*: 2011., Vol. 59: Iss. 1, Article 4.
- 6) Cynthia Orr .(2011) ,—*Secrets of E-Book Success*|| – 34, *Library Journal*; September 15, 2011, LJ Series, Retrieved from[www.libraryjournal.com](http://www.libraryjournal.com)



- 7) Haneefa, Mohamed. \_Application of information and communication technologies in special libraries in Kerala (Madhya Pradesh)\_, Library Review, Vol. 56, Issue 7, 2007, pp. 603-620.
  
- 8) Obioha, Josephine. The role of ICT in information seeking and use amongst research officers in research institutes in Nigeria\_, International Information and Library Review, Vol. 37, No.4, Dec 2005, p.303
  
- 9) Fombad, Madeline and Mohali, Kgomotso, H. \_The impact of information communication technology on the adoption and use patterns in law firms in Botswana\_, Focus on International and Comparative Librarianship, Vol. 36, No. 1, 2005, pp.18-23