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## IMPROVING PUBLIC LIBRARY SERVICES FOR THE DEVELOPMENT OF RURAL WOMEN FOR VIRDHUNAGAR DISTRICT

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### Abstract

Rural development has always been a priority for women in the Virdhunagar district. Various facilities and infrastructure are configured to support rural social and economic development to study the library program's understanding for persons with disabilities in the library service provider. Cultural resources that public libraries offer are an ever-changing society; they have become social and cultural facilities. As a result of these findings, this study is necessary to activate the public library service to secure top priority library development and effective provision of services to assist the public library functions. There is a need for Internet connection, there were several recommendations. Hundreds of thousands of the population villages and public libraries should not be entirely dependent on government funding. However, it has been assessed recognition rate of some of the library services is low. The use of library and information services has been directly linked to the users' consciousness of these services. End Users of the continuous improvement of training programmers to ensure a high-speed Internet connection and sufficient network computer.

Keywords: Rural development, library services, public library, Internet connectivity, rural women, awareness of the library.

### 1. Introduction

Public libraries provide free unlimited access to library resources and services to give all residents of a given community library district or geographic area. Public Library now recognize them as community life OPIN promote literacy an integral part of the public library reading all ages and a wide range of community information service is provided as a base created by the government to improve those who live in such an environment and regions, especially those independent institutions Continuing Education Library. Public libraries, generally educated, have been thought to be an important part of the literacy population. It is to inspire a raised, have maintained the education situation of the people of the society. Acquisition of the public library, organizing, and enriching personal life gives the information and knowledge to the user. For this reason, knowledge, resources, and for the local gateway they get, it is lifelong learning is

a guide for implementing the national development, to provide access to the cultural development of independent decision-making and individual and social group thing. Evaluation of all public libraries, better users will determine happiness to be obtained from the service. Access to information is essential to the information environment. This is, it is possible to get the research information and best practices through mobile technology. The realization between the public library of the staff will be realized by establishing public libraries and relocation.

Public Library has always been, especially in poor areas of rural areas, considered an important entity in the development and empowerment process of local communities. Because it provides the basic information for society's progress, it is, has been established as an important element of the life of the members of the community. However, in the beginning, many of the initial public libraries denied women and children's rights; because it uses the library, they had to rely on the men's relatives to access library resources. With all of today's libraries, things have changed in a modern public library environment. Today, women and children are the main focus of any service, plan or activity developed by the public library. Many libraries now seem to be developing programs that attract women more than men because they (women and children) have always been enthusiastic and loyal public library users.

## **2. Related work**

Ensuring outsourced data integrity is one of the requirements for some features of cloud storage services, but designing an effective and secure public audit program is still underway [1]. For example, some existing solutions are based on a designed symmetric bilinear pairing of computational costs. Certificate-based auditing schemes can simplify certificate management and mitigate key escrow concerns, but none of these methods are popular in the literature [2]. Flexible floats allow control of the bit width of mantissa and exponential fields, reduce simulation time compared to state-of-the-art solutions, and provide advanced capabilities for collecting run-time statistics [3]. Its design can simulate the behavior of standard types and reduce the accuracy of custom extended calculations. Public libraries still follow a paper-based inefficient management system to maintain their vast data and services [4]. There is no integrated computer database maintenance to maintain a record of database data, and database tasks are being performed manually [5].

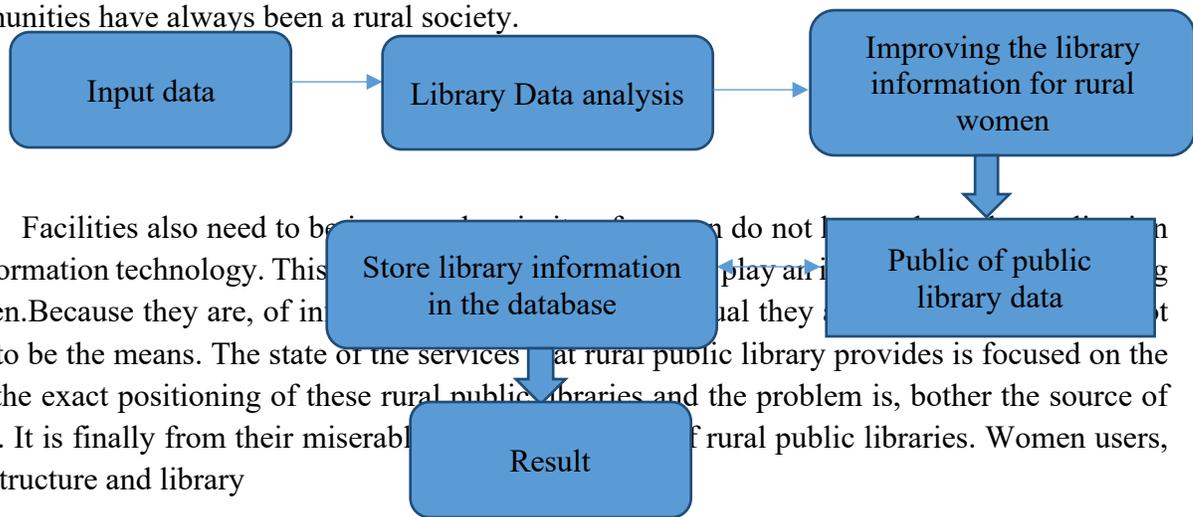
Machine learning capabilities with multiple support vector machines as bibliographic information based on loan records such as similar titles, categories, learning materials. Bibliographic data is collected in the library's central database [6]. In community reading activities, system-wide reading and discussion are selected books, which have become common in many library systems. In the age of electronic publishing, information is demanded very quickly. The concept of free access to information is gaining momentum in electronic form. This perspective uses an open-source software description technique focused on building digital libraries [7]. Based on the new needs of analyzed the main problems in the construction of the current public library system. Current public library construction data and indicators often identify large municipal libraries. Regional and community level.

Event extraction technology, from being displayed to the user interested in a structured way and events, extracts the unstructured information. National Library of digital library promotion plan is the collection of China, news of public cultural events [8]. Health, education, nutrition, and the many developed countries' economic strength are still inferior [9]. Domestic work is done in rural areas for women living in rural areas and is responsible for at least economic

impact analysis. Ubiquitous computing plays an important role in the provision of medical services by advanced technology. Resources also delivered to a remote location, revolutionized medical services' access, anytime, anywhere with anyone access can be ubiquitous environment [10].

### 3. Materials and Method

Women in rural areas are an attempt to use the awareness and recognition of the public library service. It is to determine the attitude of their reading, service facilities, library collection, the purpose of their reading for assistance with their favorite tastes and library staff of rural libraries and services in the use of resources. According to the observation, a public library of rural Virhdunagar is not yet been developed to the scale. The main victims of these underdeveloped communities have always been a rural society.



Facilities also need to be... do not... of information technology. This... play an... women. Because they are, of in... al they... need to be the means. The state of the services... at rural public library provides is focused on the role, the exact positioning of these rural public libraries and the problem is, bother the source of funds. It is finally from their miserabl... of rural public libraries. Women users, infrastructure and library

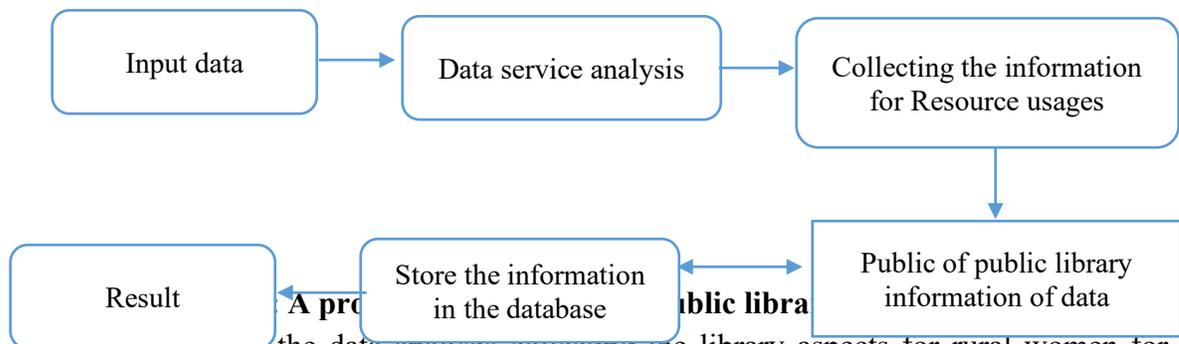


Figure 1 describes the data analysis collecting the library aspects for rural women for Virhdunafar. Publicly data can store in the database, and library data improved the information and essential data.

#### 3.1 Data analysis Service of public Library

Data analysis of services provided by public libraries such as cultural activities, seminars, lectures for its potential users. Here researchers are most commonly trying to determine the services that women are allowed for their use. For programming libraries, there are 55.98 work-oriented services. The seminars' responses were only 4 0.44 and 43 0.68 percent reading, and the cultural program was 6.90 percent analysis shows that most users believe that project-oriented work plays an important role in empowering women.

#### 3.2 Resources of Library usages

Public library resources include books, magazines, newspapers, reference materials, etc. Researchers here are trying to find the most commonly used resources in the library. Women's interviews are followed by periodicals, magazines and books that gave priority to newspapers.

None of the research women are not using the internet because the library did not provide internet services. Respondents requested that they express their support for the resource of empowerment of supporting women. The most depressing magazines are the resources supported by most women, followed by newspapers and books. Studies do not believe that the internet does not support them. Many female users think that periodicals and magazines are the most supportive of women's empowerment.

### 3.3 Rural Women and Public Libraries

Education for Virdhunagar district of library users, information, entertainment, re-create, offers inspiration and information. Library to promote the provision of information needs a rural development by utilizing human and material resources. However, the satisfaction of rural areas' information needs will depend on the existing resources or sufficient range of utilization and staff efficiency of resources. This is, ultimately, you can get the experience and high for rural development skills.

Proper preparation of the library service is the fundamental determinant of the level of information technology needs for grassroots development in each rural Virdhunagar district. Rural women need information services that affect their societies, cultures, populations, education, crafts, and technology to challenge grassroots and drive their communities' development. This article attempts to explore the socio-economic development of the Virdhunagar Rural Library district, especially describing the history, characteristics, challenges and prospects of library services. Behind this. Based on the findings, it is advisable to finally strengthen the libraries and information services of the community library that promotes the social and economic development of the Virudhunagar district.

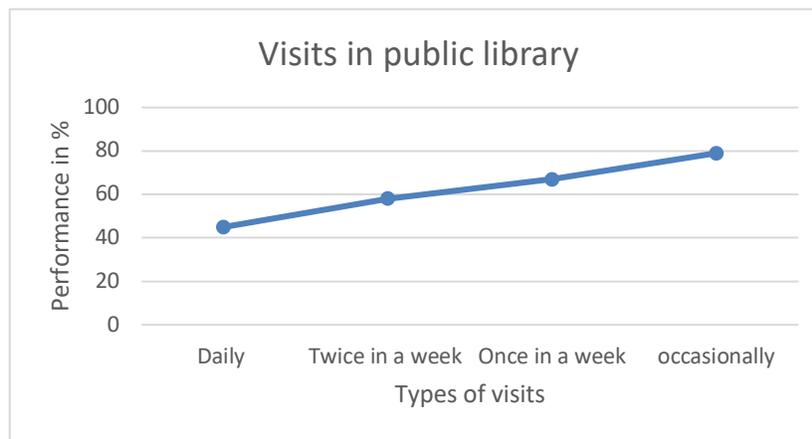
## 4. Result and discussion

Public libraries can be summarized in service to provide library services information and referral service promotion program currently public relations program women selective information dissemination, Internet service books library services main part. To improve these services, the user "consciousness, thinking, the use of rural women of public library services, and users' suggestions.

**Table 1: Frequency of visits to the library**

Visits to the library	Performance in %
Daily	45
Twice a week	58
Once a week	67
occasionally	79

Table 1 shows the frequency of visits to the library management system analysis the improving the service in the library visits considering the performance of the rural women for Virdhunagar district.



**Figure 2: Public Library Visits**

Figure 2 describes the Public library visits analysis of the women for Viradhunagar district based on the visits types, increases the time in the occasionally is improved the results.

## 5. Conclusion

Rural women form plays an important role not only to build the country. The public library is very necessary for how to improve the public library, the public library to understand the facility to provide, what is most needed in public relations, information library failure service, to guide the library and information failure service area service, Using the alternate materials and library collection, information retrieval, recognition of the identity of the library, to help library cultural activities and programs, and the order of the area of information services. Awareness of the need to develop a marketing and promotion is very high. For a variety of promotional strategies, the development and improvement requirements, both inside and outside of the promotion strategy, are very high. Thus, the people with disabilities service policy department for the public library is to adjust each type of failure, distribute the individual service provider, and formulate the diversity of the promotion strategy that uses the effective.

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