

Use of E- Resources by Students in S.S.Dhamdhare Arts and Commerce College, Talegaon Dhamdhare, Shirur, Pune: A Case Study

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Abstract

The aim of the present study is to examine the existence of various digital resources databases S.S.Dhamdhare Arts and Commerce College, Talegaon Dhamdhare Tal: Shirur Dist: Pune. The study UG Commerce students. Digital resources and Services are the Prestigious issue of modern concepts. Information seeking behavior and impact of digital resources . Information and commonly accepted tool UG students.

KEYWORDS- Internet, Students, Search Engine, E-Resources, S.S.Dhamdhare Arts and Commerce College

1. Introduction

ICT development at the S.S.Dhamdhare Arts and Commerce College S.S.Dhamdhare Arts and Commerce college is the top level of College in Talegaon Dhamdhare Tal: Shirur. & the college Building & Infrastructure are the very good, The internet presents a challenge for Library and Information Professionals in providing information services. Vast amount of data are transmitted in seconds, and Internet access offers unimaginably large amounts of information data, & interpreted materials. As a powerful and dynamic tool for communication. The Internet plays a vital role in meeting information and communication needs of academic institutions, since it makes it possible to access a wide range of information, such as up-to-date research report, from anywhere in the world. It also enables scholar and academic institutions to disseminate information to a wider audience around the globe through having web sites and a way to search them and organize the output.

2. OBJECTIVES

The purpose of this Study is to analyze dependency of the faculty members and UG Commerce Students on E- resources on their academic efficiency and problem faced by them while using the digital resources

- ❖ To identify of the internet & its resources
- ❖ To Study the digital resource used by and UG Commerce Students
- ❖ To identify the purposes and frequency using the digital resources & services available in the library
- ❖ To discover the implements faced by UG Commerce Students while using the digital resources in the Library
- ❖ To Study the impact of digital resources and service.

3. METHODOLOGY

The Study was limited to UG Commerce Student of S. S. Dhamdhare Arts and Commerce college, A Questionnaire Survey was conducted to collect the information regarding the use of digital resources, Purpose of using Internet, satisfaction , levels of facility, A Total of 225 Questionnaire were distributed to UG Commerce Students

and 200 filled Questionnaire were received , showing an overall response rate of 89% percent

Respondent	No of Questionnaire Distributed	No of Response Received	Percentage
IIIrd Year Commerce Student	38	35	17.50
II nd Year Commerce Student	55	50	25.00
Ist Year Commerce Student	132	115	57.50
Total	225	200	100.00

Survey Method

Present study was done with the help of survey method. Survey research is distinguish by its reliance upon the selection of person from large and small population and the making of observation. A population is a group of person, object institution or other units that passes at least on common characteristics.

Data Collection

The researches have collected information of individual students regarding their use of internet & education information. But structured Questionnaire separately designed for the students. The data collected from the respondents through the questionnaire was tabulated and analyzed.

4. DATA ANALYSIS AND INTERPRETATIONS

Information was collected from the students in the form of using structured questionnaire separately designed for the students. The data collected from the respondents through the Questionnaire was tabulated and analyzed. The data was analyzed considering the following parameters.

- **Gender Wise Analysis**

Attempts were made to analyze data by Gender wise of the respondents which is presented in Table No.2.

Table No.2 : Gender Wise Analysis

Gender	Response	Percentage
Male	51	25.50
Female	149	74.50
Total	200	100.00

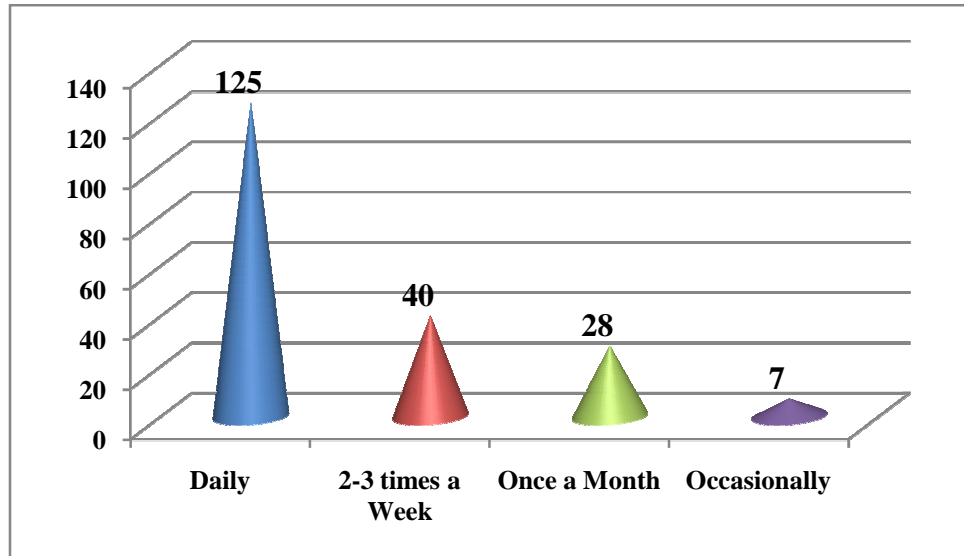
It can be observed from Table No.2 out of respondent 51 (25.50%) respondent are male and 149 (74.50%) respondents are female.

- **Frequency of Using Internet**

The data collected S.S.Dhamdhare Arts and Commerce college was further analyses to find out the frequency of using Internet which is represented in Table No.3

Table No.3 : Frequency of Using Interne

Frequency	Reponses	Percentage
Daily	125	62.50
2-3 times a Week	40	20.00
Once a Month	28	14.00
Occasionally	7	3.50
Total	200	100.00



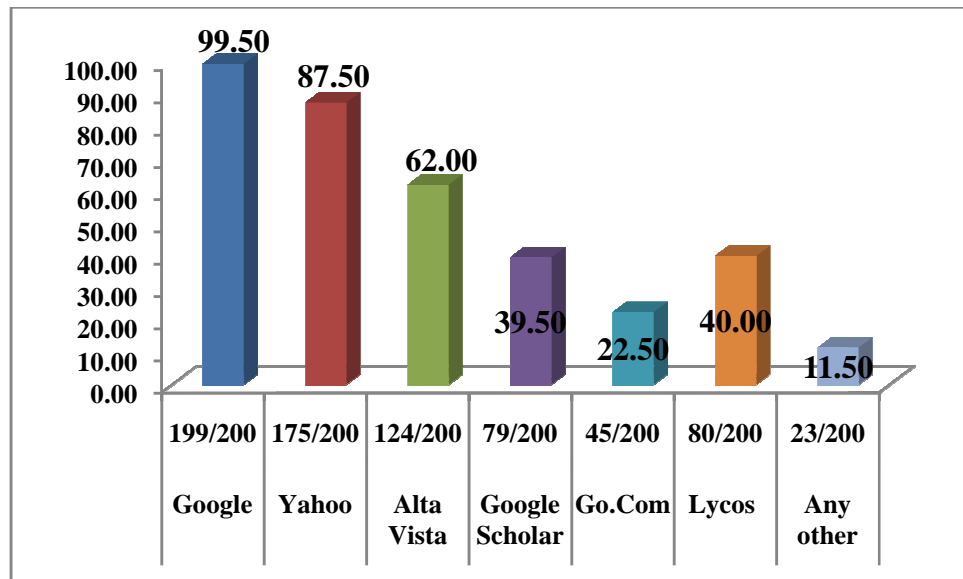
It can be noted from Table No.3 That 125(62.50%) of the respondents daily use internet, Secondly 40(20.00%) of the respondents twice or thrice a week use internet, Third that 28(14.00 %) respondents use internet Once a Month & Only 7(3.50%) respondents use internet Occasionally.

- **Preference of using Search engines**

In this question users were allowed to select multiple options therefore the percentage is more than 100%.Table No.4 Shows analysis of using search engines.

Table No.4 : Preference of using Search engines

Name of Search Engines	No. of Responses	Percentage
Google	199/200	99.50
Yahoo	175/200	87.50
Alta Vista	124/200	62.00
Google Scholar	79/200	39.50
Go.Com	45/200	22.50
Lycos	80/200	40.00
Any other	23/200	11.50



It indicates that 99.50% user access Google search engine followed & 87.55% by Yahoo, Rest of Search engines range is 11.50%-62.00%

• Use of Digital Resources

In this question users were allowed to select multiple options therefore the percentage is more than 100% Table No.5 shows that the majority of the users 198(94.29%) Prefer to use e-Journals.

Table No.5 : Use of Digital Resources

E-Resources	No of Users	Percentage
E-Book	165/200	82.50
E-Magazine	55/200	27.50
E-Newspaper	180/200	90.00
E-Map	90/200	45.00
E-Mail	197/200	98.50
Any Other	25/200	12.50

It is followed by 197(98.50% to use e-Mail. then 180(90.00%) to use the E-Magazine, 165(82.50%) to use e-Books & 90(45.00%) Prefer to use E-Map.,Only 25(12.50%) use the Other Purpose

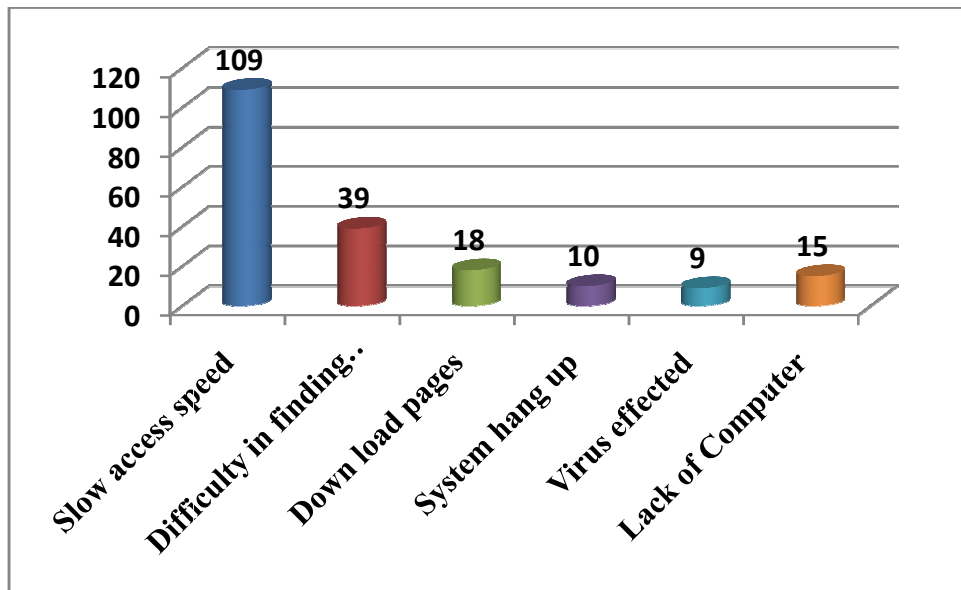
• Problem Faced in Search Internet

Attempts were made to analysis the data Problem faced in search internet which is represent in Table No.6

Table No.6: Problem Faced in Search Internet

Problem	Response	Percentage
Slow access speed	109	54.50
Difficulty in finding relevant Information	39	19.50
Down load pages	18	9.00
System hang up	10	5.00
Virus effected	9	4.50
Lack of Computer	15	7.50

Total	200	100.00
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It is observed from Table No.6 that out of the 200 responses 109 (54.50%) respondents have opinion Slow access speed in search internet. 39 (19.50%) respondents faced by the problem difficulty in finding relevant Information, & 18 (9.00%) Student faced by the problem of Download pages. & Followed by

- **Satisfaction with Existing IT facilities**

Attempts were made to analysis data to user satisfaction with internet facilities which is represent in Table No.7

Table No.7 Satisfaction with Existing IT facilities

User Satisfaction	Response	Percentage
Fully	106	53.00
Partially	52	26.00
Least Satisfaction	32	16.00
No Comments	10	5.00
Total	200	100.00

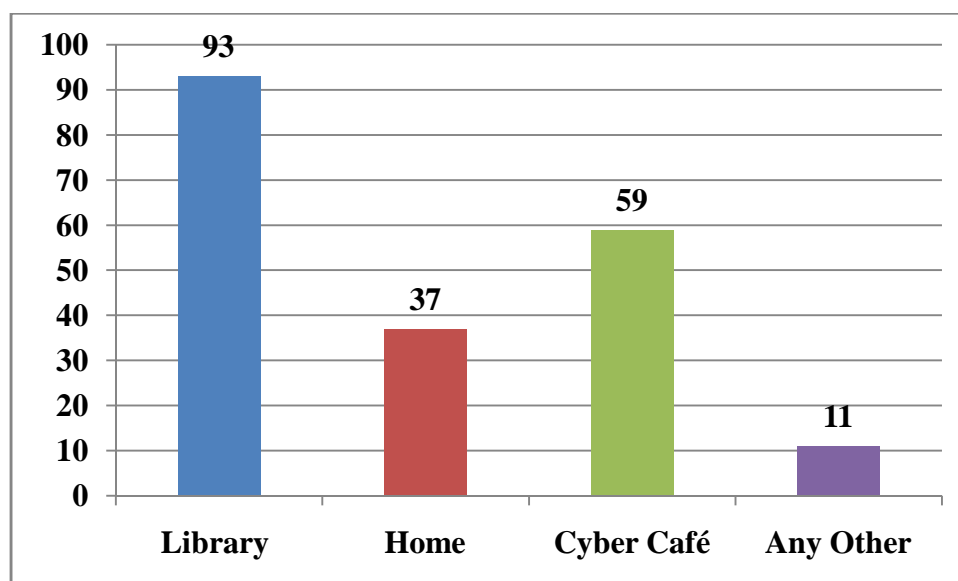
It is observed from Table No.7 that maximum respondent i.e 106(53%) are Fully satisfied. 52(26%) respondents are partially satisfied. 32(16%) respondents are least satisfied and only 10(5%) respondents no comment to using internet facilities.

- **Place of Internet Use**

Attempts were made to analysis the data use of Internet which is represent in Table No.8

Table No.8 : Place of Internet Use

Place	Response	Percentage
Library	93	46.50
Home	37	18.50
Cyber Café	59	29.50
Any Other	11	5.50
Total	200	100.00



It is observed from Table No.8 Most of the respondents 93 (46.50%) use internet in the Library, 59 (29.50%) respondents use the internet in the Cyber Café & Only 37(18.50%) respondents use the internet in the Home.

5. CONCLUSION

It can be concluded that, in digital era users must have the knowledge of ICT as well as experience of using Internet & its technology.

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