

## AGRICULTURAL COLLEGE LIBRARY BUDGET: A STATISTICAL OVERVIEW

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**Abstract:** - *The objective of the present research paper is to highlight Agricultural college library budgets under the jurisdiction of Mahatma Phule Agricultural University, Rahuri. It includes expenditure of library budgets under various heads. The present study has various aspects. One of them is the assessment of the present budgetary status of Agricultural college libraries and to find out need of change, to suggest practical solutions to the prevailing problems of the college libraries with the help of the questionnaire method, the questionnaire was sent to all 49 Agricultural College Libraries along with self addressed duly stamped envelope with return postage by the researcher. The respondents were asked to return the questionnaire within 3 Months. Out of 49 only 40 (81.63%) questionnaires were received within a stipulated period.*

**Keywords :** Agricultural Libraries, Library Budget, Print Resources, E-Resources.

### 1. INTRODUCTION

The central Campus of MPKV , Rahuri is located about 35km. away from Ahmednagar on State Highway No.19 leading to Manamad. The Jurisdiction of MPKV, Rahuri extends over Western Maharashtra consisting of 10 districts viz., Jalgaon, Dhule, Nandurbar, Nashik, Ahmednagar, Pune, Solapur, Satara, Sangali and Kolhapur. The unique feature of this university

jurisdiction is the wide variability in agro-climatic conditions of farming. Four out of nine agro-climatic zones of Maharashtra fall in this region. These are Western Ghat Zone, Sub-montane Zone, Western Maharashtra plain zone and scarcity zone. The total geographical area distributed among the 10 districts of this university is about 116 lakh ha (37.5 % of total geographical area of State). Out of this, about 72

lakh ha (62.4%) area is under cultivation. The area under kharif cropping is about 42 lakh ha (58%) while in rabi, it is about 30 lakh ha (42%) the Total irrigated are is 13 lakh ha (18%).

To improve library services there is a need of the sufficient Library budget. For the access of the e-books, e-journals, Online Databases, and other resources include journal articles, electronic text, images, video and audio files, scientific and technical data and so on. There has been a voluminous growth of published documents in the recent and past. Henceforth to fulfill users need there is a need of the required budget to the library.

**2. OBJECTIVE OF THE STUDY:**

The present study is undertaken with the following objectives:

- a) To examine the budgetary provision of libraries.
- c) To study the Expenditure of the budgets under varies heads.

**3. SCOPE AND LIMITATIONS**

The population of the study mainly comprised 40 Affiliated and Constituents Agricultural Colleges of Mahatma Phule Krishi Vidyapeeth, Rahuri, which have responded to the questionnaire sent.

**4. RESEARCH METHODOLOGY**

Present study was done with the help of survey method. “The survey method is one of the most effective and sensitive instruments of research ...survey research can produce much needed knowledge.” (Kasyap, 1969).

**5. DATA ANALYSIS AND INTERPRETATION:-**

**Table No. 1 Range of Library Budget of 2014-15 in (RS)**

Sr. No	Budget	No of Libraries	Percentage
1	1000-50000	1	2.5
2	50001-100000	12	30
3	100001-150000	4	10
4	150001-200000	6	15
5	200001-250000	3	7.5
6	250001-300000	3	7.5
7	300001-350000	1	2.5
8	350001-400000	2	5
9	400001-450000	0	0
10	450001-500000	3	7.5
11	500001-550000	0	0
12	550001-600000	0	0
13	600001-650000	2	5
14	Above 650001	3	7.5
	<b>Total</b>	<b>40</b>	<b>100</b>

The table 1 shows the Library Budget for the year 2014-2015 in Rs. It reveals that out of the total 40 libraries only 1 (2.5%) libraries Budget has in the range Rs.1000-50000, followed by 12 (30%) libraries Budget have in the range of Rs.50001-100000. It is also shows that 6 (15%)

**Table No. 2 Library Budget on Print Resources in 2011 to 2014**

Library Code	Books			Periodicals			Back Volumes			Magazines			Other			Total
	2011-12	2012-13	2013-14	2011-12	2012-13	2013-14	2011-12	2012-13	2013-14	2011-12	2012-13	2013-14	2011-12	2012-13	2013-14	
A	3394074	2795316	504785	0	0	0	15000	0	7000	3000	5000	2000	0	0	0	<b>6726175</b>
B	2636941	1738423	800000	45000	49900	40000	0	0	0	15000	20000	25000	0	0	0	<b>5370264</b>
C	4678316	3925320	2000000	95431	116403	15000	46725	0	0	0	0	0	0	0	0	<b>10877195</b>
D	2000000	2300000	1000000	500000	500000	350000	0	0	0	10000	10000	10000	0	0	0	<b>6680000</b>
E	0	0	1000000	0	0	50000	0	0	0	0	0	0	0	0	0	<b>1050000</b>
F	0	0	1000000	0	0	50000	0	0	0	0	0	0	0	0	0	<b>1050000</b>
G	35000	35000	35000	5000	5000	5000	5000	5000	5000	0	0	0	0	0	0	<b>135000</b>
H	235000	320000	380000	12000	18000	18000	30000	30000	33000	32000	30000	30000	80000	100000	130000	<b>1478000</b>
I	150000	175000	100000	50000	60000	70000	0	0	0	0	0	0	0	0	0	<b>605000</b>
J	40000	35000	65849	0	0	0	0	0	0	10000	10000	10000	0	0	0	<b>170849</b>
K	10000	100000	200000	4000	4000	4000	0	0	0	4000	4000	4000	0	0	400000	<b>734000</b>
L	50000	75000	80000	70000	9000	10000	0	0	0	5000	8000	15000	0	0	0	<b>322000</b>
M	150000	300000	400000	10000	15000	15000	0	0	0	1500	2000	2000	0	0	0	<b>895500</b>
N	300000	350000	400000	40000	50000	60000	5000	5500	6000	4400	5200	6200	0	0	0	<b>1232300</b>
O	0	25380	4160	0	0	437	0	0	0	0	0	5439	0	0	2315	<b>37731</b>
P	39631	39420	39165	0	0	0	0	0	0	0	0	5939	0	0	2315	<b>126470</b>
Q	100000	100000	100000	20000	20000	20000	10000	10000	10000	0	0	0	0	0	0	<b>390000</b>
R	145000	250000	300000	0	0	0	0	0	0	10000	10000	10000	0	0	0	<b>725000</b>
S	45766	90885	121339	30526	21720	24040	0	0	0	0	0	0	0	0	0	<b>334276</b>
T	170000	200000	250000	10000	11500	12000	1500	2000	2500	2500	2700	3300	0	0	0	<b>668000</b>
U	200000	250000	300000	0	30000	30000	0	0	0	0	0	0	0	0	0	<b>810000</b>
V	70840	78583	90978	12560	10340	18298	0	0	0	7000	5000	7890	0	0	0	<b>301489</b>

Library Code	Books			Periodicals			Back Volumes			Magazines			Other			Total
	2011-12	2012-13	2013-14	2011-12	2012-13	2013-14	2011-12	2012-13	2013-14	2011-12	2012-13	2013-14	2011-12	2012-13	2013-14	
W	22356	81579	317115	5800	6820	15720	0	0	0	0	0	0	0	0	0	449390
X	43487	49575	78989	6540	7990	12578	0	0	0	7863	9990	9990	0	0	0	227002
Y	200000	345000	400000	10000	18000	25000	30000	35000	35000	38000	40000	50000	10000	12000	15000	1263000
Z	113985	46762	38780	0	0	0	10000	0	0	1500	1600	3000	0	0	0	215627
AA	43444	20500	70300	3000	2000	5000	0	0	0	2300	4300	7000	0	0	0	157844
AB	38900	470000	52500	7000	9000	12000	0	0	0	3400	6300	7900	0	0	0	607000
AC	75000	85000	120000	10000	15000	25000	5000	0	0	2000	2000	2000	0	0	0	341000
AD	125000	300000	300000	10000	15000	15000	0	0	0	1500	2000	2000	0	0	0	770500
AE	45500	23300	78000	4000	6000	9000	0	0	0	7000	9000	5000	0	0	0	186800
AF	35000	47970	32765	0	0	0	0	0	0	1000	1300	1000	800	2800	1000	123635
AG	13764	52742	127000	0	0	0	0	0	0	600	600	1000	0	0	0	195706
AH	50000	60000	40000	5000	3000	7000	0	0	0	2000	0	2000	0	0	0	169000
AI	0	70000	80000	0	10000	12000	0	5000	5000	0	2000	2000	3000	0	0	189000
AJ	0	50044	79000	0	0	0	0	0	0	0	0	5000	0	0	0	134044
AK	0	30000	89000	0	20000	20000	0	0	0	0	0	0	0	0	0	159000
AL	0	0	27350	0	0	14000	0	0	0	0	0	0	0	0	0	41350
AM	0	0	300000	0	0	7000	0	0	0	0	0	0	0	0	10000	317000
AN	0	0	100000	0	0	10000	0	0	0	0	0	0	0	0	0	110000

In the table no. 2 researchers evaluated that the total budgets spent on the print resources in the year of 2011-14. And it is found that out of the all 40 libraries all the libraries spent their budgets on the Text books as well as on the on the Current Periodicals. The Constituents College Libraries (Code A to F) have very high budgets with compare to the Self financed college libraries. In the Constituents colleges Mahatma Phule Krishi Vidyapeeth Library has on Rank first with the budget of Rs. 1, 08, 77,195.And they have spent the budget on books, current periodicals. Followed by Agriculture College Library with Rs.67, 26,175.

In the self financed colleges only few libraries have spent good budgets on the print resources in the year of 2011-2014. i.e Pad. Dr. D.Y. Patil Agriculture College of Business Management on rank first with Rs.14,7800, Followed by Loknete Mohanrao Kadam College of Agriculture on rank second with Rs.12,32,300, and other all self financed libraries (Code G to AN) have below 10 Lacks budgets spent of the Print resources in the year of 2011-2014.

**Table No. 2.1 Range of Library Budgets in Lacks on Print Resources (2011-2014)**

Sr. No	Budget in Rs.	No of Libraries	Percentage
1	100000-200000	14	35
2	200001-300000	2	5
3	300001-400000	6	15
4	400001-500000	1	2.5
5	500001-600000	0	0
6	600001-700000	3	7.5
7	700001-800000	3	7.5
8	800001-900000	2	5
9	900001-100000	0	0
10	100001-110000	2	5
11	110001-120000	0	0
12	120001-130000	2	5
13	130001-1500000	1	2.5
14	Above 1500001	4	10
	<b>Total</b>	<b>40</b>	<b>100</b>

The table 2.1 shows the Library Budget in Lacks on Print Resources in the year of 2011-2014. It reveals that out of the total 40 libraries 14 (35%) libraries Budget has in the range of Rs.100000-200000, followed by 6 (15%) libraries Budget have in the range of Rs. 300001-400000. It also shows that 3 (7.5%) libraries Budget have in the range of Rs.600001-700000.

**Table No.3 Library Budget on E-Resources in 2011 to 2014**

Library Code	E-Books			E-Journals			CD/DVD ROM Databases			Other Educational CD/DVD			Other			Total
	2011-12	2012-13	2013-14	2011-12	2012-13	2013-14	2011-12	2012-13	2013-14	2011-12	2012-13	2013-14	2011-12	2012-13	2013-14	
A	0	204426	0	49050	0	0	20000	15000	0	31158	0	0	0	0	0	<b>319634</b>
B	0	680458	0	0	406659	38800	0	6300	0	15000	265400	0	0	0	0	<b>1412617</b>
C	4098080	0	0	1000000	0	700000	0	1726663	0	0	0	0	0	0	0	<b>7524743</b>
D	270000	500000	200000	0	0	0	0	0	0	500000	700000	0	500000	200000	100000	<b>2970000</b>
E	200000	0	0	700000	0	700000	0	0	0	0	0	0	0	0	0	<b>1600000</b>
F	200000	0	0	0	0	700000	0	0	0	0	0	0	0	0	0	<b>900000</b>
G	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	<b>0</b>
H	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	<b>0</b>
I	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	<b>0</b>
J	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	<b>0</b>
K	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	<b>0</b>
L	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	<b>0</b>
M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	<b>0</b>
N	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	<b>0</b>
O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	<b>0</b>
P	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	<b>0</b>
<b>Library</b>	<b>E-Books</b>			<b>E-Journals</b>			<b>CD/DVD ROM Databases</b>			<b>Other Educational CD/DVD</b>			<b>Other</b>			<b>Total</b>

Code	2011-12	2012-13	2013-14	2011-12	2012-13	2013-14	2011-12	2012-13	2013-14	2011-12	2012-13	2013-14	2011-12	2012-13	2013-14	
Q	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
R	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
U	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
W	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
X	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Y	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Z	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AF	0	0	0	0	0	0	0	0	0	2000	4000	5000	0	0	0	11000
AG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Library</b>	<b>E-Books</b>			<b>E-Journals</b>			<b>CD/DVD ROM Databases</b>			<b>Other Educational CD/DVD</b>			<b>Other</b>			<b>Total</b>

Code	2011-12	2012-13	2013-14	2011-12	2012-13	2013-14	2011-12	2012-13	2013-14	2011-12	2012-13	2013-14	2011-12	2012-13	2013-14	
AI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AJ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

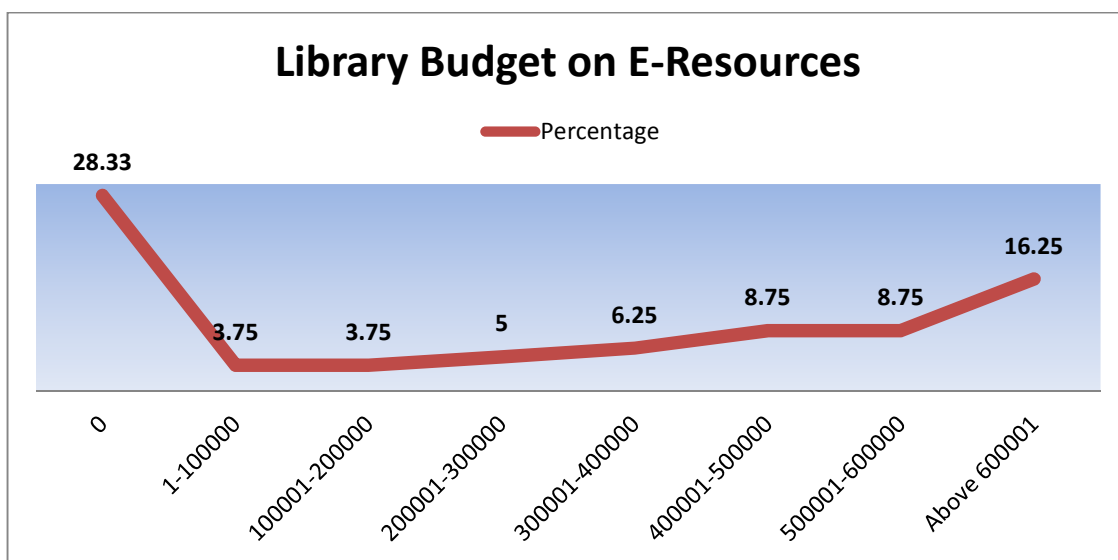
In the research it is investigated that in table No. 3 library budgets spent under the head of E-Resources that is E-Books, E-Journals, CD/DVD ROM Databases and Educational CD's and DVD's. And it is found that only Constituents College Libraries (Code A to F) spent their budgets on the purchasing of E-Resources in the year of 2011-14. Mahatma Phule Krishi Vidyapeeth Library spent total Rs. 29, 70,000, followed by Agriculture College of Pune with the budget of Rs.3, 19,634.

If we see the status of the self financed college libraries (Code G to AN) only one library spent their budget on purchasing of the Educational CD'S and DVS's that is only Rs.11,000, and other 33 self financed libraries have 0 budget in the year of 2011-14 under the head of E-Resources.



**Table No. 3.1 Range of Library Budget on E-Resources in 2011 to 2014 (In Rs.)**

Sr. No	Budget in Rs.	No of Libraries	Percentage
1	0	33	28.33
2	1-100000	1	3.75
3	100001-200000	0	3.75
4	200001-300000	0	5.00
5	300001-400000	0	6.25
6	400001-500000	1	8.75
7	500001-600000	0	8.75
8	Above 600001	5	16.25
	<b>Total</b>	<b>40</b>	<b>100.00</b>



**Fig No.1 Library Budget on E-Resources**

The table no. 3.1 and fig. No. 1 shows the Library Budget in Lacks on E-Resources (2011-2014). It reveals that out of the total 40 libraries 33 (28.33%) libraries Budget have 0, followed by 5 (16.25%) libraries Budget have Above Rs. 500001. It is also shows that 3 (7.5%) libraries Budget have in the range of Rs.600001-700000, while only 1 (2.5%) libraries Budget has in the range of Rs. 300001-400000 in the year of 2011-14.

**Table No. 4 Library Budget on Academic Activities in 2011 to 2014**

Library Code	Conferences			Training			Workshop			Total
	2011-12	2012-13	2013-14	2011-12	2012-13	2013-14	2011-12	2012-13	2013-14	
A	0	0	0	2000	0	7000	0	0	0	<b>9000</b>
B	0	0	0	0	0	0	0		0	<b>0</b>
C	50000	0	0	0	0	0	0	0	10000	<b>60000</b>
D	0	0	0	0	0	0	0	0	0	<b>0</b>
E	0	0	0	0	0	0	0	0	0	<b>0</b>
F	0	0	0	0	0	0	0	0	0	<b>0</b>
G	3000	3000	3000	0	0	0	2000	2000	2000	<b>15000</b>
H	0	0	0	0	0	0	0	0	0	<b>0</b>
I	0	0	0	0	0	0	0	0	0	<b>0</b>
J	0	0	0	0	0	0	0	0	0	<b>0</b>
K	0	0	0	0	0	0	0	0	0	<b>0</b>
L	0	0	0	0	0	0	0	0	0	<b>0</b>
M	0	0	0	0	0	0	0	0	0	<b>0</b>
N	0	0	0	0	0	0	0	0	0	<b>0</b>
O	0	0	0	0	0	0	0	0	0	<b>0</b>
P	0	0	0	0	0	0	0	0	0	<b>0</b>
Q	5000	7000	10000	0	0	0	7000	15000	3000	<b>47000</b>
R	0	0	0	0	0	0	0	0	0	<b>0</b>
S	0	0	0	0	0	0	0	0	1000	<b>1000</b>
T	0	0	0	0	0	0	0	0	0	<b>0</b>
U	0	0	0	0	0	0	0	0	0	<b>0</b>
V	0	0	0	0	0	0	0	0	0	<b>0</b>
W	0	0	0	0	0	0	0	0	0	<b>0</b>

X	0	0		0	0	0	0	0	0	0
Library Code	Conferences			Training			Workshop			Total
	2011-12	2012-13	2013-14	2011-12	2012-13	2013-14	2011-12	2012-13	2013-14	
Y	0	0	0	0	0	0	0	0	0	0
Z	0	0	0	0	0	0	0	0	0	0
AA	0	0	0	0	0	0	0	0	0	0
AB	0	0	0	0	0	0	0	0	0	0
AC	0	0	0	0	0	0	0	0	0	0
AD	0	0	0	0	0	0	0	0	0	0
AE	0	0	0	0	0	0	0	0	0	0
AF	0	0	0	0	0	0	0	0	0	0
AG	0	0	0	0	0	0	0	0	0	0
AH	0	0	0	0	0	0	0	0	0	0
AI	0	0	0	0	0	0	0	0	0	0
AJ	0	0	0	0	0	3000	0	0	2000	5000
AK	0	0	0	0	0	0	0	0	0	0
AL	0	0	0	0	0	0	0	0	0	0
AM	0	0	0	0	0	0	0	0	0	0
AN	0	0	7000	0	0	0	0	0	3000	10000

In the research it is evaluated that in table No.4 library budgets under the head of Academic Activities i.e Conference, Seminar, Workshop, Trainings etc..For attending as well as organizing. And it is found that out of 40 Agricultural College Libraries only 7 (17.5%) libraries have provision and 33 (82.5%) don't have budgets on academic activities in the year of 2011-14. Mahatma Phule Krishi Vidyapeeth Library spent total Rs.60,000, followed by Padmashree Dr. Appasaheb Pawar College of Agriculture Library, Baramati with the budget of Rs.47,000 for the attending and organizing the workshops, seminars and training programmes.

**Table No.4.1 Range of Library Budget on Academic Activities in 2011 to 2014**

Sr. No	Budget in Rs.	No of Libraries	Percentage
1	0	33	82.5
2	1001-5000	1	2.5
3	50001-10000	3	7.5
4	10001-15000	1	2.5
5	Above 15001	2	5
	<b>Total</b>	<b>40</b>	<b>100</b>

The table 4.1 shows the Library Budget on Academic Activities in (2011-2014).It reveals that out of the total 40 libraries 33 (82.5%) libraries Budget have 0, followed by 3 (7.5%) libraries Budget have in the range of Rs. 50001-10000. It also shows that 2 (5%) libraries Budget have in the range of Rs. Above-15001, while only 1 (2.5%) library's budget is in the range of Rs.10001-150000.

**Table No.5 Library Budget on Hardware/ Software & ICT Infrastructure.**

Library Code	Hardware / Software			ICT Infrastructure			Total
	2011-12	2012-13	2013-14	2011-12	2012-13	2013-14	
A	0	0	61726	550516	574163	681090	<b>1867495</b>
B	0	0	0	64000	99281	25000	<b>188281</b>
C	120000	500000	600000	119392	753764	0	<b>2093156</b>
D	600000	500000	100000	700000	900000	150000	<b>2950000</b>
E	0	0	85000	0	0	155900	<b>240900</b>
F	0	0	85000	0	0	155900	<b>240900</b>
G	30000	45000	50000	10000	0	0	<b>135000</b>
H	20000	50000	0	150000	0	70000	<b>290000</b>
I	50000	25000	0	70000	70000	0	<b>215000</b>
J	0	0	0	0	0	0	<b>0</b>
K	0	0	15000	0	0	0	<b>15000</b>
L	0	0	0	0	0	0	<b>0</b>
M	0	33000	0	0	0	0	<b>33000</b>
N	0	0	0	0	0	0	<b>0</b>
O	0	0	0	0	0	0	<b>0</b>
P	0	0	0	0	0	0	<b>0</b>

Q	30000	0	0	100000	75000	80000	<b>285000</b>
R	0	0	0	0	0	0	<b>0</b>
S	0	0	0	0	0	0	<b>0</b>
T	0	0	0	0	0	0	<b>0</b>
U	0	50000	225000	0	50000	100000	<b>425000</b>
V	48000	35000	43000	23000	21500	17890	<b>188390</b>
W	0	0	0	0	0	0	<b>0</b>
X	0	0	0	0	0	0	<b>0</b>
Y	0	0	0	0	0	0	<b>0</b>
Z	50000	50000	75000	0	0	0	<b>175000</b>
AA	0	0	0	0	0	0	<b>0</b>
AB	30000	0	0	25000	0	15000	<b>70000</b>
AC	35000	25000	0	0	0	0	<b>60000</b>
AD	0	0	0	0	0	0	<b>0</b>
AE	0	0	0	0	0	0	<b>0</b>
AF	0	0	20000	0	0	0	<b>20000</b>
AG	0	0	0	0	0	0	<b>0</b>
AH	30000	0	50000	20000	0	10000	<b>110000</b>
AI	0	30000	20000	0	0	0	<b>50000</b>
AJ	0	0	85000	0	0	80000	<b>165000</b>
AK	0	0	85000	0	0	45000	<b>130000</b>
AL	0	0	30000	0	0	35000	<b>65000</b>
AM	0	0	430000	0	0	200000	<b>630000</b>
AN	0	0	30000	0	0	78000	<b>108000</b>

The table No.5 shows library budgets on Hardware, Software and Information Communication Technology, it reveals that out of 40 Agricultural College Libraries only 15 (37.5%) libraries have provision and 25 (62.5%) have not spent budgets on purchasing of the Hardware, Software and ICT Infrastructure in the year of 2011-14. College of Agriculture Dhule Library spent total Rs.29, 50,000, followed by Mahatma Phule Krishi Vidyapeeth Library with the budget of Rs.20, 93,156for the purchasing Hardware, Software & ICT Tools.

**Table No. 5.1 Range of Budget on Hardware/ Software & ICT Infrastructure in 2011-14 (In Rs.)**

<b>Sr. No</b>	<b>Budget in Rs.</b>	<b>No of Libraries</b>	<b>Percentage</b>
1	0	15	13.33
2	1-100000	7	11.25
3	100001-1000000	15	37.50
4	1000001-2000000	1	5.00
5	2000001-3000000	2	7.50
	<b>Total</b>	<b>40</b>	<b>100.00</b>

The table 5.1 shows the range of Library Budgets spent on Hardware, Software and ICT Infrastructure. It reveals that out of the total 40 libraries 15 (13.33%) libraries Budget have Rs.0; followed by 7 (11.25%) libraries Budget is in the range of Rs.1-100000. It is also shows that 2 (7.50%) libraries Budget is in the range of Rs. above-2000001-3000000, while only 1 (5%) libraries Budget is in the range of Rs. 1000001-2000000.

## 7. CONCLUSIONS AND IMPLICATIONS

1. Out of the all 40 libraries all the libraries spent their budgets on the Text books as well as on the on the Current Periodicals. The Constituents College Libraries (Code A to F) have very high budgets with compare to the Self financed college libraries. In the Constituents colleges Mahatma Phule Krishi Vidyapeeth Library is on Rank first with the budget of Rs. 1, 08, 77,195 and have spent the budget on books, current periodicals. Followed by Agriculture College Library with Rs.67, 26,175.
2. It is observed that only Constituents College Libraries (Code A to F) spent their budgets on the purchasing of E-Resources
3. All libraries were spending more on books compared to periodicals, binding, furniture, computers etc.

## REFERENCES:-

1. MCAER, (2011). The Academic Regulations for the award of Bachelor's Degree, 84<sup>th</sup> Meeting Report. Held on 24/02/2011. Pp.1-16.
2. Kasyap, M M (1969). Planning of survey. *Library Herald*, 2 (1&2): 195-199.
3. Kalbande,D.T & Chavan, S.P. (2015). Use of Digital Library Resources by Faculty Members: A Case Study. *International Research Journal of Library & Information Science (IRJLIS)*, 5 (1). Pp. 28-38.
4. Kalbande,D.T. (2012). Institutional Repositories in India: An Overview. *Online International Interdisciplinary Research Journal*. 2 (4). Pp.194-203.
5. Kalbande,D.T. (2013). Collection of Prof. S Seetharama Information Centre: A Bibliometric Study. *e-Library Science Research Journal*, 1(3). Pp. 1-8.
6. Kalbande,D.T., Golwal,M.D & Chavan,S.P. (2013). Skills and Competencies for New Generation of Library & Information Science Professionals: An Analytical Study. *International Journal of Digital Information & Knowledge Management*, 1 (2). Pp. 63-72.
7. Kalbande,D.T., Chavan,S.P. & Golwal, M.D. (2012). Use of CD ROM Databases: A Case Study. *International Journal of Library and Information Studies*, 2 (3). Pp. 55-62.
8. Kalbande,D.T., & Sonwane,S.S.(2011). Information Seeking Behavior of the students at MPKV,Rahuri (M.S): A case Study. *International Journal of Digital Library Services (IJODLS)*. 1 (2):PP.21-31.
9. Kalbande,D.T., & Sonwane, S.S. (2012). Citation Analysis of Ph.D Thesis on Economics Submitted to Babasaheb Ambedkar Marathwada University.

- Electronic International Interdisciplinary Research Journal (EIIRJ)*. 1 (3): PP.17-36.
10. Kalbande,D.T., Sonwane, S.S. & Golwal,M.D. (2012). The Benefits of Social Networking Site (Facebook) in making awareness among the LIS professionals of MLOSC Group: A Case Study. *International Research Journal of Library and Information Science (IRJLIS)*. 2 (1). Pp.65-75.
  11. Kalbande,D.T., Shinde,P.A. & Ingle,R.N. (2013). Use of E-Resources by Faculty Members: A Case Study. *International Research Journal of Library and Information Science (IRJLIS)*. 3 (3). Pp.459-469.
  12. Kalbande,D.T., Syed, F.M., & Sonwane, S.S. (2012). Use of Consortium for E-Resources In Agriculture (CERA): A Case Study. *International Journal of Library and Information Studies*, 2 (1). Pp. 33-41.
  13. Golwal,M.D. & Kalbande,D.T (2013). Security Measures to Control Vandalism in Engineering College Libraries. *International Journal of Emerging Trends in Library and Information Society*, 1 (3). Pp. 273-284.
  14. Golwal,M.D, Kalbande,D.T. & Chavan,S.P. (2012). Role of LIS Professionals in Today's Digital Era. *Aarhat Multidisciplinary International Education Research Journal(AMIERJ)*. 1 (2). Pp. 132-140.
  15. Golwal,M.D. and Kalbande,D.T.(2012). Right to Information, Information Literacy & Public Libraries. *Asia Pacific Journal of Management and Entrepreneurship Research. (Special Issue on Human Rights)*. 1(1).P.p 89-99.
  16. Golwal,M.D., Kalbande,D.T & Sonwane,S.S. (2012). Lis Professionals and Role of Facebook: Social Networking Site in Awareness. *Barzillian Journal of Information Science*, 6 (1). Pp. 79-92.
  17. Ghumre,S., Veer,D.K. & Kalbande,D.T., (2013). Expenditure of College Library Budgets in Marathwada Region: A case Study. *International Journal of Digital Library Services (IJODLS)*. 1. (3):PP.23-32.
  18. Kalbande, D. T and Chavan, S. P. (2018). Status of Library Automation in Agricultural College Libraries. *Knowledge Librarian*. Special Issue 2018, 364-371 pp.