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Status of Urban Co-Operative Banks in India

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Abstract: Co-operative banks are organized and managed on the principle of co-operative, Urban Co-operative Banks (UCBs) occupies an important place among the Non-agricultural credit society. The origin of the UCBs banking movement in India can be traced to the of 19th century when, inspired by the success of the experiments related to the co-operative movement in Britain and the co-operative credit movement in Germany such societies were setup in India. Co-operative societies are based on the principles of co-operatives, mutual help, democratic decision making and open membership. The present study analyzed the financial performance of UCBs in India as well as Karnataka. Secondary data is used for the present study and the data analyzed by using statistical tools, One-way ANOVA, and Mean, Standard Deviation, Co-efficient Variation.

Keywords: Urban Co-operative Banks (UCBs), Branches, Share Capital, Deposits, Working Capital, Loans and Advances, ATMs.

I. INTRODUCTION

The first co-operative credit societies act was passed in 1904. This act provides establishment of credit societies both in urban and semi- urban areas. For providing credit services to common man, the act recognized the need of urban co-operative banks along with the rural credit co-operatives, rural societies were to be organized on the Raifession model while the urban societies were to be established on the pattern of Herman Schulze.

The urban co-operative banks held a important position in the field of co-operative sector and are very significant component in the States in India. As urban credit system has a strong resource base. Today, the presence of urban co-operative banks an immense felt-need in the area of business operations in the present day banking business; describing them as , friend-of poor and the borrower as friend of urban co-operative banks.

The first urban co-operative society was established in India, which is known an "Annyona Sahakari Mandali" located in Boroda on 5th February 1889 under the guidance of Vithal Laxman also known as Bhausaheb Kathekar. Urban co-operative banks functioned in the country. They mobilized deposit from the public and extended credit facilities for specified purpose their lending opinions include provision of credit facilities to small traders, business persons, artisans, factory workers, and salaried people with a limited income person.

Urban Co-operative Banks referred as Primary Co-operative Banks in the banking Regulation Act 1949 play an important role in meeting the growing credit needs of urban and semi-urban areas of the country. The UCBs not formally defined, refers to urban semi urban areas. These banks, till 1996 were allowed to lend money only non-agricultural purposes. This distinction does not hold today. These banks were traditionally centered on communities, localities work place groups. They essentially lent to small borrowers and business. Today their scope of operations has widened considerably over the years primary UCBs have registered a significant growth in number, size and volume of business handled. As on the 2016 there were 1574 number of UCBs and Scheduled banks are 52, and Non-scheduled banks are 1522.

- A. Objective of the Study
- 1) To study the status of Urban Co-operative Banks in India.
- 2) To identify the financial performance of Urban Co-operative Banks India and Karnataka.

B. Methodology of the Study

The present study is based on secondary data. The secondary data collected from Reserve Bank of India (RBI), Report on progress of Banking in India. Karnataka State Urban Banks Federation Ltd, Journals, for the Period of 2012 to 2016. The data analysis carried on by using statistical tools, One-way ANOVA, and Mean, Standard Deviation, Co-efficient Variation.

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International Journal for Research in Applied Science & Engineering Technology (IJRASET)Table-1 Distribution of UCBs in India (Amount in Rupees Million)

| Sl. | States | No. of | Branches | Deposits | Advances | Districts | Districts | ATMs |
|-----------|------------------------|--------|----------|-------------|-------------|-----------|--------------|-------|
| Si. No | States | UCBs | branches | Deposits | Advances | with UCBs | without UCBs | ATMS |
| 1 | Haryana | 7 | 26 | 8,098.0 | 4,079.1 | 9 | 13 | 12 |
| 2 | Himachal | 5 | 17 | 6,981.5 | 4,540.9 | 6 | 6 | 8 |
| 2 | Pradesh | 3 | 17 | 0,961.3 | 4,540.9 | 0 | U | 0 |
| 3 | Jammu and | 4 | 25 | 5,050.2 | 2,425.8 | 7 | 15 | 0 |
| | Kashmir | | | | | | | |
| 4 | Punjab | 4 | 22 | 11,849.1 | 5,661.9 | 7 | 15 | 4 |
| 5 | Rajasthan | 37 | 218 | 68,907.5 | 38,056.6 | 28 | 5 | 23 |
| 6 | Chandigarh | 0 | 0 | 0.0 | 0.0 | 0 | 1 | 0 |
| 7 | Delhi | 15 | 97 | 35,756.3 | 32,289.2 | 11 | 0 | 23 |
| 8 | Arunachal | 0 | 0 | 0.00 | 0.0 | 0 | 20 | 0 |
| | Pradesh | | | | | | | |
| 9 | Assam | 8 | 28 | 7,002.3 | 5,006.7 | 6 | 27 | 0 |
| 10 | Manipur | 3 | 10 | 4,283.6 | 1,879.0 | 2 | 7 | 2 |
| 11 | Meghalaya | 3 | 8 | 1,718.0 | 682.1 | 3 | 8 | 0 |
| 12 | Mizoram | 1 | 1 | 424.9 | 277.0 | 1 | 7 | 0 |
| 13 | Nagaland | 0 | 0 | 0.00 | 0.0 | 0 | 11 | 0 |
| 14 | Tripura | 1 | 3 | 340.1 | 197.4 | 2 | 6 | 0 |
| 15 | Bihar | 3 | 10 | 2,016.5 | 1,582.3 | 4 | 34 | 2 |
| 16 | Jharkhand | 2 | 5 | 658.7 | 634.3 | 2 | 22 | 0 |
| 17 | Odisha | 9 | 37 | 10,709.4 | 6,161.9 | 11 | 19 | 0 |
| 18 | Sikkim | 1 | 5 | 300.3 | 141.0 | 2 | 2 | 0 |
| 19 | West Bengal | 43 | 110 | 41,764.0 | 20,279.5 | 13 | 7 | 9 |
| 20 | Andaman and Nicobar | 0 | 0 | 0.00 | 0.0 | 0 | 3 | 0 |
| 21 | Chhattisgarh | 12 | 27 | 6,485.8 | 5,098.1 | 9 | 18 | 2 |
| 22 | Madhya | 51 | 109 | 26,722.2 | 13,252.7 | 27 | 24 | 13 |
| | Pradesh | | | ŕ | ŕ | | | |
| 23 | Uttar Pradesh | 67 | 271 | 67,932.9 | 37,477.5 | 46 | 29 | 65 |
| 24 | Uttarakhand | 5 | 103 | 37.047.4 | 17,589.2 | 9 | 4 | 48 |
| 25 | Goa | 6 | 105 | 37,764.1 | 22,974.8 | 2 | 0 | 40 |
| 26 | Gujarat | 224 | 1,066 | 424,891.2 | 270,206.5 | 32 | 1 | 247 |
| 27 | Maharashtra | 508 | 5,628 | 2,449,938.7 | 1,538,659.4 | 36 | 0 | 2,178 |
| 28 | Dadra and | 0 | 0 | 0.00 | 0.0 | 0 | 1 | 0 |
| | Nagar Haveli | | | | | | | |
| 29 | Daman and Diu | 0 | 2 | 205.1 | 126.9 | 1 | 1 | 1 |
| 30 | Andhra Pradesh | 48 | 189 | 66,176.9 | 48,564.2 | 13 | 0 | 20 |
| 31 | Karnataka | 265 | 1,020 | 325,404.1 | 200,979.6 | 30 | 0 | 166 |
| 32 | Kerala | 60 | 440 | 131,036.4 | 77,024.7 | 14 | 0 | 34 |
| 33 | Tamil Nadu | 129 | 321 | 89,366.5 | 57,726.9 | 32 | 0 | 12 |
| 34 | Telangana | 52 | 182 | 51,301.6 | 35,414.6 | 19 | 12 | 52 |
| 35 | Lakshadweep | 0 | 0 | 0.00 | 0.0 | 0 | 1 | 0 |
| 36 | Puducherry | 1 | 6 | 1,660.3 | 1,135.3 | 1 | 3 | 0 |
| | Total | 1,574 | 10,091 | 3,921,793.6 | 2,450,125.2 | 385 | 322 | 2,961 |

Source: Reserve Bank of India, Annual Reports 2016, Government of India

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In this table-1 show that distribution of UCBs in India during the 2016. It provides status of inter-states of UCBs in India. The number of UCBs, Branches, Deposits, Advances, District with UCBs, and UCBs without UCBs are functioning under UCBs in India. The distribution total of 1574 UCBs are working across the country with total of 10,091 branches. The Deposits and Advances 3,921,793.6 & 2,450,152.2 respectively, The District with UCBs(322) and District without UCBs(238) and ATMs (2,961) Rs. in Million in working under the UCBs in India.

| Tuble 2 Descriptive Statistics of Distribution of CODs in India | | | | | | |
|---|-------------------|---------|---------|---------|----------|----------|
| Sl. No. | Category | Minimum | Maximum | Total | Mean | Std. D |
| 1 | Division | 1 | 6 | 6 | 3.388889 | 1.824872 |
| 2 | UCBs | 0 | 508 | 1574 | 43.72222 | 99.41532 |
| 3 | Branches | 0 | 440 | 2384 | 66.22222 | 105.4173 |
| 4 | Deposits | 0 | 2449939 | 3921794 | 108938.7 | 410980 |
| 5 | Advances | 0 | 1538659 | 2450125 | 68059.03 | 258152.4 |
| 6 | Districts with | 0 | 46 | 385 | 10.69444 | 12.36774 |
| | UCBs | | | | | |
| 7 | Districts without | 0 | 34 | 322 | 8.944444 | 9.60043 |
| | UCBs | | | | | |
| 8 | ATM | 0 | 247 | 785 | 21.80556 | 49.43383 |

Table-2 Descriptive Statistics of Distribution of UCBs in India

Table: 2 show that the descriptive statistic of UCBs in India during the 2016. In this table also reveals that Mean, Standard Deviation, Minimum and Maximum for the UCBs in India. The mean for the UCBs, branches, deposits, 43.72, 66.22, 108938.7 in respectively and also shows the minimum and maximum for the UCBs in India. The Standard Deviation for the UCBs is 99.41, Branches is 105.41, Deposits of 410980, Advances of 258152.4, Districts with UCBs 12.36, and Without UCBs is 9.60 and ATMs 49.43 in study year.

| Sl. No | Variables | | Results | F. Value | Sig. |
|--------|-------------------|----------------|-------------------|----------|-------|
| 1 | UCBs | Between Groups | 90007.653 | | |
| | | Within Groups | 255911.569 | 2.11 | 0.092 |
| 2 | Branches | Between Groups | 7180899.863 | | |
| | | Within Groups | 24388471.776 | 1.76 | 0.150 |
| 3 | Deposits | Between Groups | 7180899.863 | | |
| | | Within Groups | 24388471.776 | 1.76 | 0.151 |
| 4 | Advances | Between Groups | 532347074795.873 | | |
| | | Within Groups | 1800146905873.863 | 1.77 | 0.418 |
| 5 | Districts with | Between Groups | 1517.613 | | |
| | UCBS | Within Groups | 3836.026 | 2.37 | 1.063 |
| 6 | Districts Without | Between Groups | 1314.725 | | |
| | UCBs | Within Groups | 1911.164 | 4.12 | 0.006 |
| 7 | ATM | Between Groups | 989027.974 | 1.64 | 0.179 |
| | | Within Groups | 3613756.776 | | |

Table-3 Result of ANOVA

Table-3 shows the output/results of the ANOVA analysis. One-way ANOVA analysis has been carried out to find whether there are any statistically significant differences in the means of the group. From the above results it can be said that of the seven variables two variables are statistically significant while other five remaining variables are statistically insignificant. UCBs are statistically significant at 10% level with F. Value of 2.11 (P=0.092). District without UCBs are statistically significant with (P-Value of 0.006) which means the mean of UCBs over states of India is significantly different.

The branches and ATMs are statistically insignificant which means there are no differences, in the mean number of branches and

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ATMs over the regions of India. Similarly the deposits and advances are also statistically insignificant which means there are no difference in the mean amount of deposits and advances across the regions of India. The Districts with UCBs is also statistically insignificant which means there is no difference in the mean number of Districts with UCBs over the regions of India.

Table No- 4 Growth of Urban Co-operative Banks in India

(Amount in Rs. Crores)

| Year | No. of UCBs | Deposits | Loans& Advances |
|------|-------------|----------|-----------------|
| 2012 | 1618 | 238600 | 158000 |
| 2013 | 1606 | 276900 | 181000 |
| 2014 | 1589 | 315503 | 199651 |
| 2015 | 1579 | 355134 | 224302 |
| 2016 | 1574 | 392179 | 245013 |
| Mean | 1593.2 | 315663.2 | 201593.2 |
| SD | 18.49 | 60938.41 | 34384.55 |
| CV | 1.16 | 19.3 | 17.05 |

Source: Reserve Bank of India 2012 to 2016, Report on Progress of Banking in India

400000 200000 100000 2012 2013 2014 2015 2016 No. of UCBs Deposits Loans& Advances

Graph- 4 Growth of Urban Co-operative Banks in India

The above table and graph indicates that shows the growth of UCBs in India during the period between 2012 to 2016. It is clearly from the number of UCBs was about 1618 crore in 2012, which has decreased to 1574 in 2016. The Deposits of this bank was about Rs. 238600 crore in 2012, which has increased to Rs.392179 crore in 2016. And loans and advances during 2012 to 2016. It is clearly was about Rs. 158000 crore in 2012, which has increased to Rs. 245013 crore in 2016.

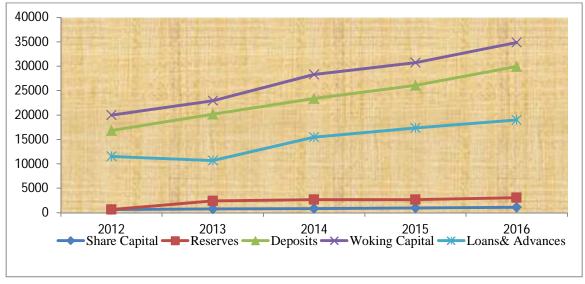
Table No-5 Financial Performance of Urban Co-operative Banks in Karnataka

| Year | Share Capital | Reserves | Deposits | Working Capital | Loans& Advances |
|------|---------------|----------|----------|-----------------|-----------------|
| 2012 | 663.24 | 1905.25 | 16835.56 | 20008.97 | 11516.71 |
| 2013 | 746.04 | 2427.68 | 20179.71 | 22953.01 | 10687.97 |
| 2014 | 831.68 | 2639.03 | 23396.5 | 28296.12 | 15435.84 |
| 2015 | 944.92 | 2659.91 | 26111.95 | 30750 | 17336.09 |
| 2016 | 1079.3 | 3058.34 | 29976.78 | 34892.63 | 18989.7 |
| Mean | 853.04 | 2538.04 | 23300.10 | 27380.15 | 14793.26 |
| SD | 163.99 | 420.82 | 5099.53 | 5970.05 | 3608.26 |
| CV | 19.22 | 16.58 | 21.88 | 21.8 | 24.39 |

Source: Karnataka state co-operative urban Banks federation Ltd.

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Graph- 5 Financial Status of UCBs in Karnataka



The above table and graph shows that the financial performance of UCBs in Karnataka during the period between 2012 to 2016. It is clearly from the share capital was about Rs.663.24 crore in 2012, which has increased to Rs. 1079.3 crore in 2016 respectively. The reserve was about Rs. 1905.25 crore in 2012, which has increased to 3058.34 in 2016. And deposits were about Rs.16835.56 Crore in 2012 which has increased to Rs.29976.78 Crore in 2016, respectively. The working capital was Rs. 20008.97 Crore in 2012, which has increased to 34892.63 crore in 2016. And the loans and advances was About Rs.11516.71 crore in 2012, which has increased to 18989.7 crore in 2016.

II. CONCLUSION

The Urban Co-operative Banks sector is an important constituent of multi-agency banking system operation in the country. It provides financial helps to the members and non-members in urban and semi-urban areas. At, present their scope of operations has widened considerably over the years primary UCBs have registered a significant growth in number, size and volume of business handled. As on 2016 there were 1574 number of UCBs and Scheduled banks are 52, and Non-scheduled banks are 1522 in India. The UCBs working in Karnataka such as share capital, reserves, deposits, working capital, loans and advances are also positive impact on urban and semi-urban areas.

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IMPACT FACTOR: 7.129



IMPACT FACTOR: 7.429



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