CHAPTER 4

ROLE OF PUBLIC SECTOR, PRIVATE SECTOR AND REGIONAL RURAL BANKS IN PMJDY

Banks play a very crucial role for the success of any financial inclusion policy and PMJDY is not exception to that. Three major types of banks played a vital role for its success. To fulfill the second objective of the present study, secondary data has been taken mainly from PMJDY website and also from other literature on various banks performance and their role in PMJDY.

4.1 Types of Banks Participating in PMJDY and Their Performance

Almost all the banks of India participated in PMJDY and these banks can be classified mainly in three major types- (i) Public Sector Banks (PSBs), (ii) Regional Rural Banks (RRBs), (iii) Major Private Sector Banks (MPSBs). All the bank data of different years from 2015 to 2019 are showing their performance on the last Wednesday of March of that particular year. Their performance is discussed below-

4.1.1 Public Sector Banks (PSBs) and Their Performance

There are almost 20 PSBs which participated in PMJDY. They are listed below with their achievements in five categories-

Table-4.1: List of Public Sector Banks (PSBs) which are participating in the PMJDY

| Bank Name / Type | No. of Beneficiaries at Rural/Semi Urban Bank Branches | No. of Beneficiaries at Urban Metro Bank Branches | | Deposits in Accounts(In lac) | No. of Rupay Debit Cards Issued to Beneficiaries |
|----------------------------------|--|--|-----------|------------------------------------|---|
| Allahabad Bank | 7598127 | 3023064 | 10621191 | 347037.39 | 6394361 |
| Andhra Bank | 1740626 | 999997 | 2740623 | 48391.76 | 2018198 |
| Bank of Baroda | 11150767 | 18892271 | 30043038 | 921051.42 | 27625981 |
| Bank of India | 10552803 | 11147034 | 21699837 | 580919.45 | 19047606 |
| Bank of Maharashtra | 4360289 | 1259442 | 5619731 | 142795.41 | 1279802 |
| Canara Bank | 5025400 | 2242755 | 7268155 | 240698.47 | 4289288 |
| Central Bank of India | 10931021 | 2450849 | 13381870 | 304818.45 | 12497033 |
| Corporation Bank | 1653914 | 1591735 | 3245649 | 117723.89 | 2803527 |
| Dena Bank | 3927494 | 982412 | 4909906 | 137506.27 | 3460982 |
| Indian Bank | 2558293 | 1220564 | 3778857 | 59486.86 | 3744256 |
| Indian Overseas Bank | 1084928 | 3757768 | 4842696 | 108984.81 | 4431674 |
| Oriental Bank of Commerce | 2843050 | 2040375 | 4883425 | 397143.14 | 4067572 |
| Punjab & Sind Bank | 869590 | 435537 | 1305127 | 68567.65 | 1174026 |
| Punjab National Bank | 16791147 | 2972538 | 19763685 | 473781.65 | 18535854 |
| State Bank of India | 46710830 | 62749941 | 109460771 | 2277811.35 | 91994883 |
| Syndicate Bank | 3395272 | 1482252 | 4877524 | 157775.07 | 4078266 |
| UCO Bank | 4308416 | 3335240 | 7643656 | 222130.79 | 3993994 |
| Union Bank of India | 7677815 | 2107750 | 9785565 | 237829.21 | 5612070 |
| United Bank of India | 7880384 | 5149515 | 13029899 | 804917.27 | 10451267 |
| Vijaya Bank | 823949 | 636392 | 1460341 | 20312.48 | 1458918 |
| Public Sector Banks Sub Total | 151884115 | 128477431 | 280361546 | 7669682.80 | 228959558 |

Source: www.pmjdy.gov.in retrieved on as on 27th March, 2019

Among these 20 PSBs the **Top Five Performing Banks** can be found out on the basis of total number of beneficiary which was shown below with the help of a Bar Diagram.

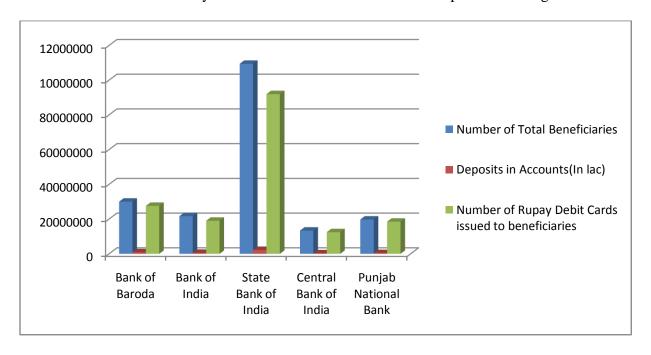


Figure 4.1: Top Five Performing Public Sector Banks (PSBs)

In the above Figure 4.1 it can be easily observed that the State Bank of India (SBI) is the top performer in respect of all the three criteria and no other bank is even close of it. SBI was followed by Bank of Baroda (BOB), Bank of India (BOI), Punjab National Bank (PNB) and lastly Central Bank of India (CBI).

Then with the help of secondary data of various years it was possible to assess Public Sector Banks performance over the years in various fields from 2015 to 2019:

Table 4.2: PSBs Performance in various fields over the years

| Year (March | No. of Beneficiarie s at Rural/Semi Urban Bank Branches | No. of Beneficiaries at Urban Metro Bank Branches | No. of Total Beneficiarie s | Deposits in Accounts (In lac) | No. of Rupay Debit Cards Issued to Beneficiaries |
|----------------|--|---|-----------------------------------|-------------------------------------|---|
| 2015 | 61755429 | 52249580 | 114005009 | 1145416.12 | 106696406 |
| 2016 | 94292464 | 74165273 | 168457737 | 2813916.93 | 143155970 |
| 2017 | 123374140 | 102773484 | 226147624 | 4926550.19 | 176035133 |
| 2018 | 136690128 | 117492446 | 254182574 | 6302187.35 | 190615766 |
| 2019 | 151884115 | 128477431 | 280361546 | 7669682.8 | 228959558 |
| CAGR | 25.23% | 25.22% | 25.23% | 60.86% | 21.03% |

Source: www.pmjdy.gov.in

In the above table it can be seen that the Compound Annual Growth Rate (CAGR) has been equal i.e. 25% for beneficiaries in rural and urban areas which means the rate of growth of beneficiaries are same in rural or urban areas of India from 2015 to 2019. But the rate of growth of deposits showed a phenomenal increase of 61% which may be an effect of demonetisation. CGAR of Rupay card issued is less than that of total beneficiary.

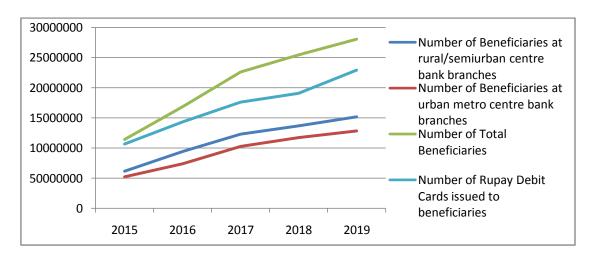


Figure 4.2: Trend of PSBs Achievements over the years

From the above line diagram it is clearly evident that the all the parameters were showing an increasing trend over the years from 2015 to 2019. But the increase in number of beneficiary in rural area is much greater than that of urban and metro areas. The number total of beneficiaries has witnessed a slow growth rate after 2017.

4.1.2 Regional Rural Banks (RRBs) and their Performance

RRBs play a vital role mainly in rural areas for banking services. There are almost 18 RRBs participated in PMJDY. They are listed below with their achievements as on March, 2019 in five different categories are as follows-

Table-4.3: List of Regional Rural Banks (RRBs) which are participating in the PMJDY

| Bank Name / Type | No. of Beneficiaries at Rural/Semi Urban Bank Branches | No. of Beneficiaries at Urban Metro Bank Branches | Beneficiaries | Deposits in Accounts (In lac) | No. of Rupay Debit Cards Issued to Beneficiaries |
|-----------------------------------|--|--|---------------|-------------------------------------|---|
| Allahabad Bank | 1534053 | 184863 | 1718916 | 36673.91 | 772755 |
| Andhra Bank | 167400 | 17496 | 184896 | 3659.69 | 101571 |
| Bank of Baroda | 5784644 | 1616428 | 7401072 | 242187.42 | 5635959 |
| Bank of India | 3435561 | 1113572 | 4549133 | 99875.88 | 3804512 |
| Bank of Maharashtra | 1230436 | 140957 | 1371393 | 35743.94 | 851889 |
| Canara Bank | 952747 | 494406 | 1447153 | 60682.11 | 1447153 |
| Central Bank of India | 3770551 | 873802 | 4644353 | 130757.70 | 3831029 |
| Dena Bank | 477651 | 24725 | 502376 | 18059.40 | 299495 |
| Indian Bank | 493698 | 175116 | 668814 | 8627.83 | 571152 |
| Indian Overseas Bank | 1188033 | 40706 | 1228739 | 38487.72 | 616138 |
| Jammu & Kashmir Bank | 114747 | 19092 | 133839 | 6476.79 | 24365 |
| Punjab National Bank | 5056238 | 800256 | 5856494 | 194802.23 | 3711504 |
| State Bank of India | 12641942 | 2932702 | 15574644 | 374500.06 | 6520263 |
| Syndicate Bank | 2202717 | 621102 | 2823819 | 107439.87 | 2551279 |
| UCO Bank | 658844 | 60217 | 719061 | 17973.49 | 197300 |
| Union Bank of India | 1188353 | 416638 | 1604991 | 47195.01 | 909189 |
| United Bank of India | 9355963 | 108033 | 9463996 | 235931.36 | 6745137 |
| Regional Rural Banks Sub Total | 50253578 | 9640111 | 59893689 | 1659074.40 | 38590690 |

Source: www.pmjdy.gov.in retrieved on as on 27th March, 2019

In the above Table 3.2 it can be found out that there are mainly 18 RRBs which were participating mainly in rural areas of the country. Among them the top five performing banks in respect of total beneficiary are discussed below with the help of a Bar Diagram.

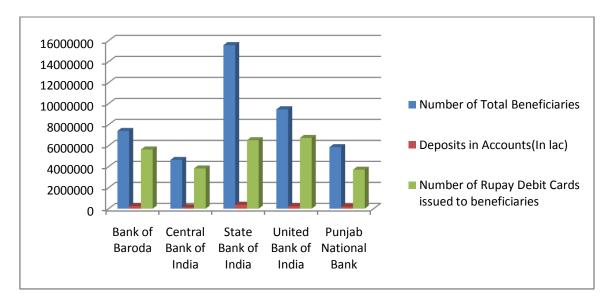


Figure 4.3: Top five performing Regional Rural Banks (RRBs)

From the Figure 3.3 it is found that SBI is the top performer in opening new accounts but United Bank of India (UBI) issued maximum number of Rupay cards despite its opening of new accounts was much less than that of SBI. Other top performing banks are in terms of new account opening are Bank of Baroda, PNB, CBI.

Table 4.4: RRBs Performance in various fields over the years

| Year (March) | Number of Beneficiaries at Rural/Semi Urban Centre Bank Branches | Number of Beneficiaries at Urban Metro Centre Bank Branches | Number of Total Beneficiaries | Deposits in Accounts (In lac) | Number of Rupay Debit Cards Issued to Beneficiaries |
|-----------------|---|--|-------------------------------------|-------------------------------------|---|
| 2015 | 21456966 | 3864198 | 25321164 | 231892.28 | 17703280 |
| 2016 | 32571057 | 5357511 | 37928568 | 617811.88 | 26935193 |
| 2017 | 39797310 | 6585945 | 46383255 | 1160890.84 | 35442883 |
| 2018 | 42508133 | 7844862 | 50352995 | 1329632.41 | 36722513 |
| 2019 | 50253578 | 9640111 | 59893689 | 1659074.4 | 38590690 |
| CAGR | 23.71% | 25.68% | 24.02% | 63.55% | 21.51% |

Source: www.pmjdy.gov.in

In the above table 3.4 it can be seen that the Compound Annual Growth Rate (CAGR) has been 24% for beneficiaries in rural areas and 26% in urban and metro areas which is quite a contradictory case as the RRBs are mainly for the rural areas of the country. But the rate of growth of deposits showed a phenomenal increase of 64% which is higher even from PSBs that is 61%. It may be an effect of demonetisation but this data doesn't able to certify it. CGAR of Rupay card issued is 1% higher in comparison to PSBs.

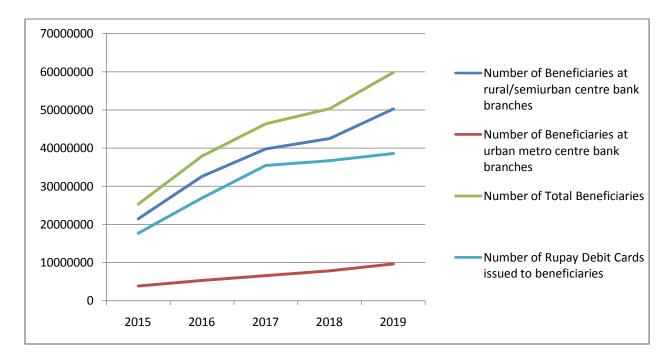


Figure 4.4: Trend of RRBs Achievements over the years

From the above line diagram it can be seen that the all the parameters were showing an increasing trend over the years but Rupay card issued showed a much slower pace of growth after 2017. But the increase in number of beneficiary in rural area is much greater than that of urban and metro areas. The number total of beneficiaries has witnessed a slow growth rate after 2016 but again got pace after 2018.

4.1.3 Major Private Sector Banks (MPSBs) and Their Performance

Private Sector Banks plays a major part along with PSBs in providing quality banking services to the people. There are almost 14 MPSBs participated in PMJDY. They are listed below with their achievements as on March, 2019 in five different categories are as follows-

Table-4.5: List of Major Private Sector Banks (MPSBs) which are participating in the PMJDY

| Bank Name / Type | Number of Beneficiaries at Rural/Semi Urban Bank Branches | Number of Beneficiaries at Urban Metro Bank Branches | Number of Total Beneficiaries | ` | Number of Rupay Debit Cards Issued to Beneficiaries |
|-----------------------------|---|---|-------------------------------------|-----------|---|
| Axis Bank Ltd | 147527 | 717529 | 865056 | 21694.22 | 765619 |
| City Union Bank Ltd | 9731 | 75991 | 85722 | 1467.67 | 84543 |
| Federal Bank Ltd | 424276 | 82391 | 506667 | 22000.25 | 279686 |
| HDFC Bank Ltd | 383197 | 1997352 | 2380549 | 101204.77 | 2379871 |
| ICICI Bank Ltd | 3673887 | 1012739 | 4686626 | 26241.96 | 4686626 |
| IDBI Bank Ltd. | 523091 | 423239 | 946330 | 25025.55 | 781311 |
| IndusInd Bank Ltd | 46866 | 445556 | 492422 | 3460.25 | 465646 |
| Jammu & Kashmir Bank Ltd | 1378561 | 220547 | 1599108 | 69406.68 | 1345450 |
| Karur Vysya Bank | 27535 | 173223 | 200758 | 1833.27 | 197114 |
| Kotak Mahindra Bank Ltd | 106403 | 70228 | 176631 | 2227.09 | 128554 |
| Lakshmi Vilas Bank Ltd | 39065 | 105374 | 144439 | 1820.41 | 129039 |

| RBL Bank Ltd | 63001 | 44963 | 107964 | 262.95 | 105765 |
|-------------------------------|---------|---------|----------|-----------|----------|
| South Indian Bank Ltd | 28786 | 173354 | 202140 | 5080.33 | 197260 |
| Yes Bank Ltd | 6826 | 5757 | 12583 | 252.51 | 12231 |
| Major Private Banks Sub Total | 6858752 | 5548243 | 12406995 | 281977.90 | 11558715 |

Source: www.pmjdy.gov.in retrieved on as on 27th March, 2019

Table 3.3 shows that there are 14 Major Private Sector Banks (MPSB) who participated in PMJDY and played a significant role for its success. Among them top five performers are shown with the help of a Bar Diagram.

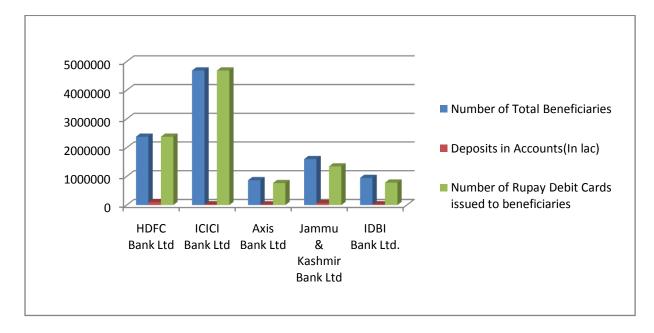


Figure 4.5: Top Five Performing Major Private Sector Banks (MPSBs)

From the above figure it can be found out that ICICI Bank performed the best in all the categories followed by HDFC Bank, J&K Bank, IDBI and Axis bank respectively. Another interesting fact in this figure is that the number of Rupay Card issued is almost equal to the number of accounts opened which is a rare case in case of PSBs and RRBs.

 Table 4.6: Major Private Sector Banks Performance over the years

| Year (March) | Number of Beneficiaries at Rural/Semi Urban Centre Bank Branches | Number of Beneficiaries at Urban Metro Centre Bank Branches | Number of Total Beneficiaries | Deposits in Accounts (In lac) | Number of Rupay Debit Cards Issued To Beneficiaries |
|-----------------|--|---|-------------------------------------|-------------------------------|---|
| 2015 | 3559942 | 2481925 | 6041867 | 86756.21 | 5517324 |
| 2016 | 4843513 | 3045656 | 7889169 | 135471.91 | 7438509 |
| 2017 | 5492034 | 3655358 | 9147392 | 209801.78 | 8460741 |
| 2018 | 5997845 | 3905715 | 9903560 | 217579.48 | 9196730 |
| 2019 | 6858752 | 5548243 | 12406995 | 281977.9 | 11558715 |
| CAGR | 17.81% | 22.28% | 19.71% | 34.27% | 20.31% |

Source: www.pmjdy.gov.in

It can be seen from the above table that the Compound Annual Growth Rate (CAGR) was 4% higher in urban areas than that of rural areas which suggest that MPSBs helped to open Jan Dhan accounts mainly in urban areas than that of rural areas. Here all CAGR indicators are less than that of PSBs and RRBs. But the rate of growth of deposits showed a much less that is 34% growth where PSBs has 61% and RRBs has 64% growth respectively.

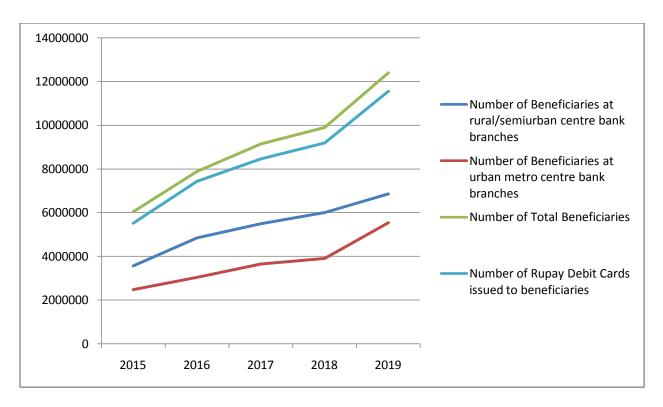


Figure 4.6: Trend of Major Private Sector Banks Achievements over the years

From the above diagram it can be observed that more new accounts were opened rural areas than in urban areas and total beneficiary registered a steep growth after 2018. Deposits in accounts are at the bottom as because it is in lacs but its CAGR is higher than all other indicators.

4.2 Comparing the Performance of All Three Types of Banks

This is essential to understand the role different types of banks and their performance as a whole and to compare among them. The following helps to compare their performance-

Table 4.7: Comparison of Performance of All Three Types of Banks

| Bank Name / Type | No. of Beneficiaries at Rural/Semi Urban Bank Branches | No. of Beneficiaries at Urban Metro Bank Branches | No. of Total Beneficiaries | Deposits in Accounts (In lac) | Number of Rupay Debit Cards Issued to Beneficiaries |
|----------------------------|--|---|-------------------------------|-------------------------------|---|
| Public Sector Banks | 151884115 (72.67) | 128477431 (89.43) | 280361546 (72.67) | 7669682.8 (79.80) | 228959558 (82.03) |
| Regional Rural Banks | 50253578 (24.05) | 9640111 (6.71) | 59893689 (16.98) | 1659074.4 (17.26) | 38590690 (13.83) |
| Private Sector Banks | 6858752 (3.28) | 5548243 (3.86) | 12406995 (3.52) | 281977.9 (2.93) | 11558715 (4.14) |
| Grand Total | 208996445 (100) | 143665785 (100) | 352662230 (100) | 9610735.1 (100) | 279108963 (100) |

^{*}Numbers in brackets denote percentage share

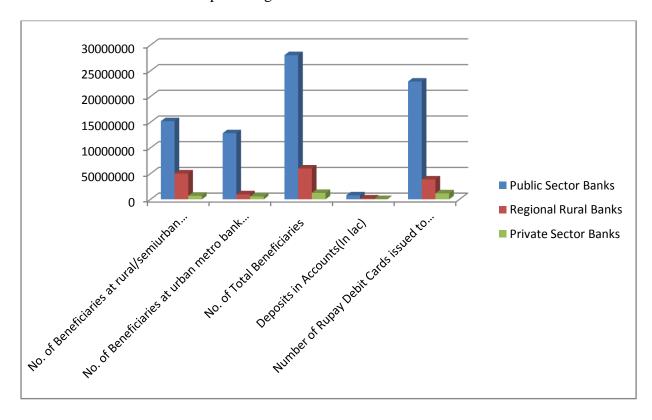


Figure 4.7: Comparison of Performance of All Three Types of Banks

From the above table and figure 4.7 it can be said that Public Sector Bank occupies a giant share in all the three indicators and mainly in case of number of beneficiary in urban metro area. Regional Rural Bank also played an important role in opening of new accounts but the number of accounts opened is very less in case of Private Banks. This has happened may be due to the fact that the PMJDY scheme is under government or may be people find Public Sector Banks more trustworthy than MPSBs. It may also because of huge presence of PSBs.

4.2.1 Comparison on the Basis of Percentage of Beneficiaries at Rural/Semi Urban Bank Branches

Table 4.8: Percentage of Beneficiaries at Rural/Semi Urban Bank Branches

| Bank Name / | No. of Beneficiaries at Rural/Semi Urban Bank Branches | Percentage of Beneficiaries at Rural/Semi Urban Bank Branches |
|----------------------|--|---|
| Public Sector Banks | 151884115 | 72.67% |
| Regional Rural Banks | 50253578 | 24.05% |
| Private Sector Banks | 6858752 | 3.28% |
| Grand Total | 208996445 | 100% |

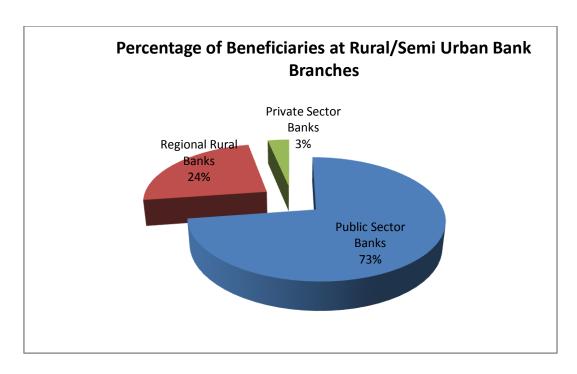


Figure 4.8: Percentage of Beneficiaries at Rural/Semi Urban Bank Branches

It can be clearly seen from the above figure that PSBs played a major in case of opening new accounts in rural and semi urban areas which is 73%. RRBs also opened 24% accounts but its share is not up to the mark as this is about rural area. Private sector banks performance is very low only 3% which may be a cause of their less presence in rural India.

4.2.2 Comparison on the Basis of Percentage of Beneficiaries at Urban Metro Bank Branches

Table 4.9: Percentage of Beneficiaries at Urban Metro Bank Branches

| Bank Name / Type | No. of Beneficiaries at Urban Metro Bank Branches | Percentage of Beneficiaries at Urban Metro Bank Branches |
|-------------------------|---|--|
| Public Sector Banks | 128477431 | 89.43% |
| Regional Rural Banks | 9640111 | 6.71% |
| Private Sector Banks | 5548243 | 3.86% |
| Grand Total | 143665785 | 100.00% |

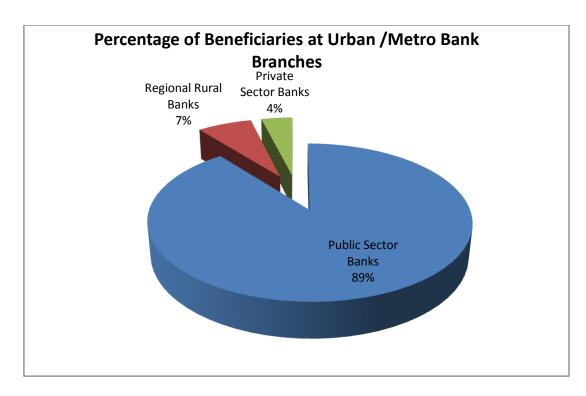


Figure 4.9: Percentage of Beneficiaries at Urban Metro Bank Branches

In urban and metro areas PSBs play a giants role which is almost 90% in opening new Jan Dhan accounts which is clearly depicted in the pie diagram. But RRBs and Major Private Sector Banks (MPSB) performance is very poor i.e. only 7% and 4% respectively. This is mainly because of the huge presence of PSBs in urban metro areas. It also may people find Public Sector Banks more trustworthy than other banks.

4.2.3 Comparison on the Basis of Total Beneficiary

Table 4.10: Percentage of Total Beneficiaries in All Three Types of Banks

| Bank Name / Type | Number of Total Beneficiaries | Percentage of Beneficiaries |
|-------------------------|----------------------------------|--------------------------------|
| Public Sector Banks | 280361546 | 79 |
| Regional Rural Banks | 59893689 | 17 |
| Private Sector Banks | 12406995 | 4 |
| Grand Total | 352662230 | 100 |

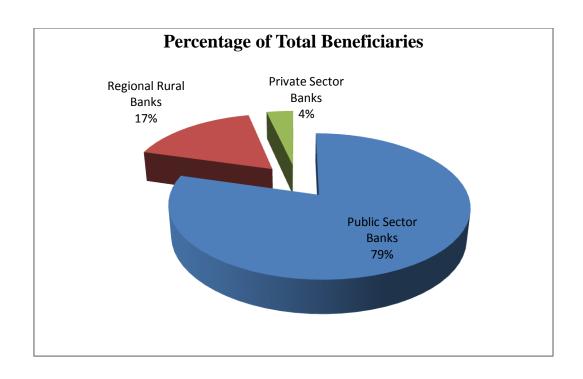


Figure 4.10: Percentage of Total Beneficiaries in All Three Types of Banks

It is clear from the above table and figure that PSBs played a huge rule in opening new accounts and its contribution is 79%. On the other hand, RRBs performance is just 13% of total accounts opened but MPSBs performance is very low, it's just at 4%.

4.2.4 Comparison on the Basis of Percentage of Deposits in Accounts

Table 4.11: Percentage of Deposits in Accounts

| Bank Name / Type | Deposits in Accounts(In lac) | Percentage of Deposits in Accounts |
|-------------------------|------------------------------|--|
| Public Sector Banks | 7669682.8 | 79.80% |
| Regional Rural Banks | 1659074.4 | 17.26% |
| Private Sector Banks | 281977.9 | 2.93% |
| Grand Total | 9610735.1 | 100% |

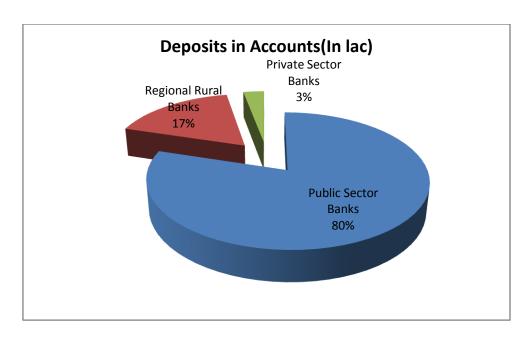


Figure 4.11: Percentage of Deposits in Accounts

It can be clearly seen from the above figure that PSBs has 80% of total money deposited in Jan Dhan accounts. This is mainly because 79% of new accounts are opened by them. RRBs also has 17% of deposits which is very low compared to PSBs. Private sector banks performance is again very low only 3% which is bound to happen because they opened very less accounts.

4.2.5 Comparison on the Basis of Percentage of Rupay Debit Cards Issued to Beneficiaries

Table 4.12: Percentage of Rupay Debit Cards Issued to Beneficiaries

| Bank Name / Type | Number of Rupay Debit Cards issued to beneficiaries | Percentage of Rupay Debit Cards issued to beneficiaries |
|-------------------------|---|---|
| Public Sector Banks | 228959558 | 82.03% |
| Regional Rural Banks | 38590690 | 13.83% |
| Private Sector Banks | 11558715 | 4.14% |
| Grand Total | 279108963 | 100% |

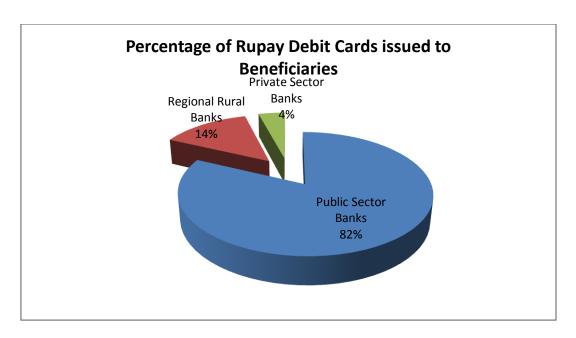


Figure 4.12: Percentage of Rupay Debit Cards issued to Beneficiaries

In case of distribution of Rupay Card also PSBs takes the giant leap with 82% total card issued. This is again because almost 80% of accounts were opened by them. RRBs issued only 14% of total debit cards which is very low compared to PSBs. Private Sector banks performance is bound to happen low i.e. only 4% because they opened very less new Jan Dhan accounts.

From the above analysis it can be said that Public Sector Banks played the major role in achieving the targets of PMJDY in every field and among them State Bank of India played the lead role in every segment. It is also found that Regional Rural Banks performance is not up to the mark as most of the weaker section of the people generally found in rural areas but its performance regarding opening of new accounts doesn't suggests so. Private Sector Banks played the most negligible role in almost all the categories in PMJDY which is a big thing to worry. No program of financial inclusion can be ever successful without the proper involvement of banks and their full commitment and effort and PMJDY is also not an exception to that. So banks must play their economic as well as social development role for the welfare of the weaker section of the society by bringing them in the formal financial sector.