Original Research Paper



Commerce

DEPOSIT AND LENDING PERFORMANCE OF STATE BANK OF INDIA

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ABSTRACT State Bank of India is the largest bank of India in public sector bank. It is imperative to know about the financial performance of SBI from 2007- 2008 to 2016-2017. State Bank of India growth and development were based on key responsibility areas of deposit mobilization, Borrowing, NPA, profitability and productivity. Deposit mobilization is a primary function of a commercial function of a commercial bank. Banks are the service institutions, which supply lubricants in the form of loans and advances to the industry, trade, and commerce of the country for their smooth functioning. In view of this the study set out to apply Credit Deposit Ratio. The Researcher Conclude that during the period of from 2007-2008 to 2016-2017 of the State Bank Of India Covered Officers, Associates, Subordinate Staff & Others are Increased from March 2016 to March 2017. Based on the above study the growth and performance of the State Bank of India is Good Performance. The State Bank of India to avoid to penalty from public that time the deposit will be increased.

KEYWORDS: SBI, Deposit, Lending, CD Ratio,

INTRODUCTION

State Bank of India Founded in 1806, Bank of Calcutta was the first Bank established in India, and over a period of time, evolved into State Bank of India (SBI). SBI represents a sterling legacy of over 200 years. It is the oldest commercial Bank in the Indian subcontinent, strengthening the nation's trillion-dollar economy and serving the aspirations of its vast population. The Bank is India's largest commercial Bank in terms of assets, deposits, branches, number of customers and employees, enjoying the continuing faith of millions of customers across the social spectrum. SBI, headquartered at Mumbai, provides a wide range of products and services to individuals, commercial enterprises, large corporates, public bodies and institutional customers through its various branches and outlets, joint ventures, subsidiaries and associate companies 1.

REVIEW OF LITERATURE

Ratnaparkhe Gajanan and Dr.A.B.Adsule(2015), in their research paper entitled "A Study on Financial Performance of Loan and Advance of Godavari Co-Operative Bank Ltd. Nanded District in Marathwada Region 2009-2010 to 2013-2014", in his result found that the bank has to required to make simple its loan procedure, recovery department should reviews the recovery performance weekly instead of monthly, bank must adopt asset liability and risk management techniques in day to day operations, better supervision of loan is needed for increasing the productivity of borrowers and last repayment installment should be small so that margional and small borrowers can pay it easily.

Mohammed Alhaji Audu, Alexander Soloman Oghoyone, Musa Garba Gulani, (2015), in their research paper entitled, "The Impact of Target Deposit Mobilization on the Banking Industry: A Study of Selected Banks in Maiduguri Metropolis", they result found that the deposit mobilization practice of target deposit given to bank staff has several

social and financial

1 SBI annual report

implications for the banks and their marketers. While target deposit has resulted to increase in size of deposit of banks ad financial gain and promotion of marketers, the negative impact as exemplified in unethical practices and the health implication of marketers chasing, deposits levels much to be desired.

OBJECTIVE

• To study Deposit and Lending Performance of State Bank of India

METHODOLOGY

The present study was mainly based on secondary data. The required secondary data were collected from State Bank of India Annual reports the study covers a period of Ten years from 2007-2008 to 2016-2017.

HYPOTHESES

- 1. There is no significant difference between the Deposits and Borrowing in the development of State Bank of India
- 2. There is no significant difference between the Advance and Deposits of State Bank of India

DATA ANALYSIS AND INTERPRETATION

TABLE 1: TOTAL STAFF STRENGTH OF THE STATE BANK OF INDIA

| Categories | AS On 31 st March 2016 | As on 31st March 2017 |
|----------------------------|--------------------------------------|--------------------------|
| Officers | 80818 | 81041 |
| Associates | 88606 | 92979 |
| Subordinate Staff & Others | 38315 | 35547 |
| Total | 207739 | 209567 |

TABLE 2: DEPOSIT AND BORROWINGS OF STATE BANK OFINDIA

(Rs.In Crore)

Source: SBI Annual Report

| S.NO | Years | Deposit | Borrowing | Total External |
|---------|-----------|----------|-----------|----------------|
| | | _ | _ | Sources |
| 1. | 2007-2008 | 537404 | 51728 | 589132 |
| 2. | 2008-2009 | 742073 | 53713 | 795786 |
| 3. | 2009-2010 | 804116 | 103012 | 907128 |
| 4. | 2010-2011 | 933933 | 119569 | 1053502 |
| 5. | 2011-2012 | 1043647 | 127006 | 1170653 |
| 6. | 2012-2013 | 1202740 | 169183 | 1371923 |
| 7. | 2013-2014 | 1394409 | 183131 | 1577540 |
| 8. | 2014-2015 | 1576793 | 205150 | 1781943 |
| 9. | 2015-2016 | 1730722 | 323345 | 2054067 |
| 10. | 2016-2017 | 2044751 | 317694 | 2362445 |
| Average | 1201058.8 | 165353.1 | 13 | 66412 |
| S.D | 480246.10 | 95980.89 | 576227 | |
| C.G.R% | 16.01% | 22.35% | 16 | 5.69% |

The table shows that the bank deposits have increased to Rs. 2044751 Crore during 2016-2017 from Rs 537404 Crore during 2007-2008 an increase of 3.80 times is identified. The table shows that the bank borrowings have increased to Rs. 317694 Crore during 2016-2017 from Rs 51728 Crore during 2007-2008 an increase of 6.14 times is identified. The linear and compound annual growth rates of it 16.01%

for deposit and 22.35% for borrowings.

TABLE 3: F-TEST TWO-SAMPLE FOR VARIANCE

| Details | Deposits | Borrowing | |
|---------------------|-------------|------------|--|
| Mean | 1201058.8 | 165353.1 | |
| Variance | 2.30636E+11 | 9212330812 | |
| Observation | 10 | 10 | |
| DF | 9 | 9 | |
| F | 25.03560963 | | |
| P(F<=f)One-tail | 2.52638E-05 | | |
| F Critical one-tail | 3.18 | | |

Table 3 reveals that the calculate F-Value is less than the f-critical value 3.18 and hence it is conclude that the framed null hypotheses 1 is accepted that there is no significant difference at 5% level of confidence between deposits and its borrowings in the development of State Bank of India.

TABLE 4: ADVANCE AND DEPOSIT OF STATE BANK OF INDIA

(Rs.In Crore)

| S.NO | Years | Advances | Deposit | CD Ratio |
|---------|-----------|-----------|---------|----------|
| 1. | 2007-2008 | 416768 | 537404 | 77.55 |
| 2. | 2008-2009 | 542503 | 742073 | 73.11 |
| 3. | 2009-2010 | 631914 | 804116 | 78.58 |
| 4. | 2010-2011 | 756719 | 933933 | 81.02 |
| 5. | 2011-2012 | 867579 | 1043647 | 83.13 |
| 6. | 2012-2013 | 1045617 | 1202740 | 86.94 |
| 7. | 2013-2014 | 1209829 | 1394409 | 86.76 |
| 8. | 2014-2015 | 1300026 | 1576793 | 82.45 |
| 9. | 2015-2016 | 1463700 | 1730722 | 84.57 |
| 10. | 2016-2017 | 1571078 | 2044751 | 76.83 |
| Average | 980573.3 | 1201058.8 | | |
| S.D | 399328.58 | 480246.10 | | |
| CGR% | 15.89% | 16.01% | | |

Source: Secondary Data; SBI Annual Report

The progress of State Bank of India during 2007-2017 shown in table 4. The table shows that the bank Advance have increased to Rs. 1571078 crore during 2016-2017 from Rs 416768 crore during 2007-2008 an increase of 3.77 times is identified. The table shows that the bank deposits have increased to Rs. 2044751 crore during 2016-2017 from Rs 537404 crore during 2007-2008 an increase of 3.80 times is identified. The linear and compound annual growth rates of it 15.89% for Advance and 16.01% for Deposits.

TABLE 5: T-TEST: PAIRED TWO SAMPLE FOR MEANS

| Details | Deposits | Borrowing |
|------------------------------|--------------|-------------|
| Mean | 980573.3 | 1201058.8 |
| Variance | 1.59463E+11 | 2.30636E+11 |
| Observations | 10 | 10 |
| Pearson Correlation | 0.990615096 | |
| Hypothesized Mean Difference | 0 | |
| df | 9 | |
| t Stat | -6.921592056 | |
| P(T<=t) one-tail | 3.44949E-05 | |
| t Critical one-tail | 1.833112923 | |
| P(T<=t) two-tail | 6.89899E-05 | |
| t Critical two-tail | 2.26 | |

Table 5 reveals that the calculate F-Value is less than the f-critical value 2.26 and hence it is conclude that the framed null hypotheses 1 is accepted that there is no significant difference at 5% level of confidence between advance and deposits of State Bank of India

The researcher conclude that during the period of from 2007-2008 to 2016-2017 of the State Bank Of India Covered Officers, Associates, Subordinate Staff & Others are Increased from March 2016 to March 2017. Based on the above study the Deposit and Lending Performance of the State Bank of India is Good Performance. The State Bank of India to avoid to penalty from public. The coming year the deposit amount may be decreased manner because of heavy rules for minimum balance maintain in this own account it is not possible for all peoples but only maintain for business man and industrialist and salaried persons most of the savings account and deposit are maintain by the rural peoples and farmers and Mahatma Gandhi National Rural Employment Guarantee Scheme peoples. The rules changes in the banks that time the deposit will be increased.

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