



# DEPARTMENT OF ECONOMICS

POORNAPRAJNA COLLEGE, UDUPI



# ROLE OF RBI

# 1. ISSUER OF CURRENCY

- Sole authority of currency issue
- Issue department looks after issuing currency
- Banking department looks after circulation and withdrawal of currency



## 2. BANKER TO THE GOVERNMENT

- To both central and state government
- Short term credit to government
- Advises govt. on financial matters



### 3. MANAGING GOVERNMENT SECURITIES



❑ Financial institutions are required by law to invest minimum portion in govt. securities

❑ RBI administers these

# 4. BANKER TO OTHER BANKS

- ✓ Holds cash reserves
- ✓ Lends short term funds
- ✓ Provides clearing and remittance facilities



## 5. CONTROLLER OF MONEY SUPPLY AND CREDIT

- Regulates the claims of competing banks
- Meets the credit requirement
- Ensure maximum output, price stability, economic growth



## 6. EXCHANGE MANAGER AND CONTROLLER



- Manages exchange control

- Represents India as a member of IMF



## 7. PUBLISHER OF MONETARY DATA AND OTHER DATA



- Maintains and provides banking and economic data
- Collects, collates and publishes data
- Users avail weekly statements, monthly bulletins, annual reports on currency and finance

## 8. DEVELOPMENTAL AND PROMOTIONAL ROLE

- i. Development of the financial system
- ii. Development of agriculture
- iii. Provision of industrial finance
- iv. Provision of training



- v. Collection of data
- vi. Publication of the reports
- vii. Promotion of banking habits
- viii. Promotion of export through refinance



# TOOLS USED BY RBI

## □ Quantitative Credit Control Methods

### ○ Bank Rate Policy

As per 2020 – 4.25%

### ○ Open Market Operations

← RBI has announced of the purchase of 10000 govt. securities this year



## ○ Cash Reserve Ratio (CRR)

- Current CRR is 3%

## ○ Statutory Liquidity Ratio

- 18.00%

## ○ Repo rate and Reverse repo rate

- Repo rate- 4.00%
- Reverse Repo rate- 3.35%



# □ Qualitative methods

- Ceiling on credit
- Margin requirements
- Discriminatory interest rate
- Directives
- Direct actions
- Moral suasion





# BANKING SECTOR REFORMS

## A ROAD MAP OF RBI

# FIRST PHASE- NARASIMHAN COMMITTEE REPORT 1991

- 4 tier hierarchy for banking structure
- Phased reduction in SLR
- Phased achievement of 8% CAR
- Abolition of branch licensing policy
- Proper classification of assets and full disclosure of accounts





- Deregulation of interest rates
- Delegation of direct lending activity of IDBI to a separate lending body.
- Competition among financial institution
- Setting up asset reconstruction fund



# MEASURES OF GOVERNMENT

- Lowering SLR and CRR
- Prudential Norms
- Capital Adequacy Norms
- Deregulation of interest rates
- Recovery of debts



- Competition from new private sector banks
- Phasing out of directed credit
- Access to Capital Market
- Freedom of operation
- Local Area banks
- Supervision of commercial banks



# SECOND PHASE 1998

- strong Banking system in the context of CAC
- 2/3 banks be given international orientation and global character
- 8/10 national banks & large no. of local banks
- New and higher norms for capital adequacy
- Asset Reconstruction Fund



- BFRS to supervise banks & financial institutions
- Review of RBI Act, Banking Regulation Act etc.
- Net Non-Performing Assets be brought down to 3% by 2002
- Rationalization of bank branches and staffs
- Foreign banks be allowed to set up subsidiaries and joint ventures



# REFORMS TAKEN BY GOVERNMENT

- New areas
- New Instruments
- Risk Management
- Strengthening Technology
- Increase inflow of credit



- Increase in FDI limit
- Universal Banking
- Adoption of global standards
- Information technology
- Base rate system of interest rates



- Management of NPAs
- Mergers and Amalgamation
- Guidelines for Anti-Money laundering
- Managerial autonomy
- Customer Service





# CAPITAL ADEQUACY FOR INDIAN BANKS

Requirements:

- ❁ Sufficient to finance bank's operation
- ❁ Adequate to provide protection to depositors and other creditors





- ✦ Sufficient to inspire confidence in customers, employees, management and regulators
- ✦ Adequate to ensure safety, soundness and systematic stability of organization
- ✦ Sufficient to cover the risk associated with assets of bank.

# RECOGNITION OF IMPORTANCE OF CAR



In the past, banks did not build adequate capital for the following reasons

- Government ownership was considered enough
- Indian banks with limited exposure to international banking business
- Low level of profit

In recent years growing globalization and expanding international banking business, attention is given to capital adequacy

# CAPITAL ADEQUACY RATIO SYSTEM

The system of judging the adequacy of capital in relation to risk adjusted assets, known as the capital adequacy ratio system or capital risk-weighted assets ratio system, was developed by Committee on Banking Regulation & Supervisory Practices in July 1988.



# INTRODUCTION OF CAR IN INDIA

- RBI on the recommendation of Narasimhan Committee, introduced in April, 1992 the risk-weighted assets ratio system (CAR)
- Paid-up capital and reserves of a bank should form an adequate percentage of its total assets such as investment, loans, advances



# INCOME RECOGNITION

- RBI has specified interest income on NPA should not be recognized on actual basis.
- Should be recognized only when it is received
- Assets of bank classified into
  - Performing assets
  - Non Performing Assets





## Performing assets

If interest is served i.e., received promptly and there is nothing irregular in the account.

## Non Performing Assets

An asset which ceases to generate income for the bank. A credit facility in respect of which the interest or installment of principal is delayed and not received before a stipulated time.

# GUIDELINES OF RBI FOR TREATING NPA

 For Term Loans

 For Cash Credit and Overdrafts

An account is to be treated as out of order if,

- Outstanding balance remains excess of sanctioned limit
- no credit continuously for 90 days/ the credits are not enough to cover the interest debited during same period







For bills purchased and discounted



For Agricultural advances



For Other Accounts



# CLASSIFICATION OF ADVANCES

Banks are required to make provisions for advances and classify their loans:

1. Standard Assets
2. Sub Standard Assets
3. Doubtful Assets
4. Loss Assets



# PROVISIONS AGAINST LOAN ASSETS

Provisions to be made are:

- Provisions against standard assets
- Provisions against sub-standard assets
- Provisions against doubtful assets
- Provisions against loss assets



# AUTONOMY FOR COMMERCIAL BANKS

To make public sector banks more market driven, GOI allowed more operational freedom through an autonomy package in March 2005

4 parameters are:

- CAR more than 9%
- Net NPA less than 9%
- Net profit over last 3 yrs.
- Minimum owned funds of Rs. 100 crore.



## Additional Parameters

- Net NPA less than 4%
- Minimum owned funds of Rs. 300 crore



# REGULATORY GUIDELINES

- Making suitable acquisition
- Deciding human resource issue
- Prescription of standards
- Prescription of academic, minimum standards, & modality of recruitment & promotion
- Perusing new lines of business



# RATING OF BANKS



S. Padmanabhan committee suggested the supervision of banks should focus on parameters of soundness, financial, managerial & operational efficiency.

Recommended bank should be rated on a 5- point scale of A to E on lines of international CAMELS rating method.

C- CAR

A- Asset Quality

M- Management effectiveness

E- Earning or Profitability

L- Liquidity asset- Liquidity management.

