# P.G. Diploma in Banking and Finance Examination, 2011 Paper-I : BANKS, FINANCIAL INSTITUTIONS AND FINANCIAL MARKETS 

Time : 3 Hours
Max. Marks : 80

## Instructions : i) All questions are compulsory. <br> ii) All questions carry equal marks.

1. Describe the structure of financial system in India. Discuss the role of financial system in economic development.

> OR

What is a money market ? Explain the following instruments of money market.
i) Commercial bills
ii) Treasury bills
iii) Certificate of Deposit.
2. Explain the features of Indian capital market. What are the functions of Securities and Exchange Board of India (SEBI)?

> OR

Discuss the operations of public sector banks in India. Explain any two reforms with reference to commercial banks in India.
3. What were the reasons for nationalisation of the Reserve Bank of India? Discuss the following functions of the Reserve Bank of India :
i) Banker's Bank
ii) Supervision of banks.

OR
What are selective credit control methods? Explain the working of any two quantitative methods of credit control in India.
P.T.O.
4. What are Mutual Funds ? Explain the types and functions of mutual funds.
OR

Explain the meaning of Non-Banking Financial Intermediaries (NBFIs). What are the functions of :
i) Insurance companies
ii) Hire Purchase Finance Companies.
5. Write notes on (any two) :
i) Private Sector Banks
ii) Urban Co-operative banks
iii) Provident Funds
iv) Statutory Liquidity Ratio (SLR).

Post Graduate Diploma in Banking and Finance Examination, 2011 Paper - II : LAW AND PRACTICE OF BANKING

Time : 3 Hours

Max. Marks : 80

> Instructions: 1) All questions are compulsory.
> 2) Figures to the right indicate full marks.

1. State and explain the provisions of the Banking Regulation Act, 1949 relating to definitions of
a) Banking
b) Banking Company
c) Demand and time liabilities
d) Secured loan or advance
OR

Spell out in detail the provisions of the Banking Regulation Act, 1949 pertaining to the conditions under which the R.B.I. may extend license to a Banking Company. Also spell out provisions pertaining to cancellation of license of a Banking Company.

2. State and explain in detail all the functions of the Reserve Bank of India pertaining
to note issue in India.

OR
State and explain Lien and its types. Explain that 'Bankers’ Lien is always a pledge.' 16
3. Define all the Negotiable Instruments as per the Negotiable Instruments Act, 1881.
Spell out the parties to each of these instruments.

OR
Spell out the provisions relating to dishonour of a negotiable instrument and noting and protest as given in the Negotiable Instruments Act, 1881.
4. Spell out the meaning of a paying and a collecting banker. What statutory protection
is available to the paying banker?

OR
Spell out the provisions relating to 'Adjudication and Appeal' as laid down under the Foreign Exchange Management Act, 1999.
5. Write notes on (any two) : $\mathbf{1 6}$

1) Holder and holder in due course
2) Statutory protection to collecting banker.
3) Reasons for returns of a cheque.
4) Penalties under Foreign Exchange Management Act, 1999.

# P.G. Diploma in Banking and Finance Examination, 2011 Paper - IV : ACCOUNTING SYSTEM AND FINANCIAL ANALYSIS 

Time: 3 Hours

Max. Marks : 80

## Instructions : 1) All questions are compulsory. <br> 2) All questions carry equal marks.


#### Abstract

1. From the following balances extracted from the books of Vidya Bank Ltd. prepare Proft and Loss Account and Balance Sheet as on $31^{\text {st }}$ March 2010 in the prescribed proforma.


## Equity Share Capital

10,000 Equity shares of Rs. 100 each Rs. 50 paid up
Reserve Fund
Fixed Deposits Accounts
9,50,000
Savings Bank Deposits
30,00,000
Demand Deposits
60,00,000
Recurring Deposits 20,00,000

Money at call and short notice 3,00,000
Investments at cost
30,00,000
Interest accrued and paid
2,00,000
Salaries 80,000

Rent 20,000

General expenses 10,000
Profit and Loss Account (Cr.) 1-4-2009
2,10,000
Dividend paid for the year 2008-09
50,000
Premises
12,00,000
Cash in hand
60,000
Cash with Reserve Bank of India ..... 15,00,000
Cash with other Banks ..... 12,00,000
Gold ..... 1,00,000
Borrowing from other Banks ..... 10,00,000
Silver ..... 2,00,000
Non Banking Assets ..... 1,00,000
Interest and discounts ..... 6,50,000
Commission and exchange ..... 50,000
Lockers' Rent ..... 50,000
Branch Adjustment A/c (Debit) ..... 1,00,000
Bills discounted and purchased ..... 5,00,000
Bills payable ..... 8,00,000
Loans, cash credits and overdrafts ..... 70,00,000
Unclaimed dividend ..... 30,000
Sundry creditors ..... 30,000

## Adjustments :

1) Rebate on bills discounted Rs. 5,000
2) Allow 5\% depreciation on premises.
3) A provision for doubtful debts of Rs. 30,000 is to be made
4) Create provision for Taxation Rs. 50,000 .
5) Bills for collection Rs. 1,40,000, Acceptances and Endorsement Rs. 2,00,000.
2. From the following Profit and Loss A/c and Balance Sheet of Ferro Alloys Ltd. calculate the ratios given

## Profit and Loss A/c for the year ended 31-3-2010

|  | $₹$ | $₹$ |
| :--- | ---: | ---: |
| To opening stock | $10,00,000$ | By sales |
| To purchases | $60,00,000$ | By closing stock |
| To wages | $2,00,000$ | $12,00,000$ |
| To Gross Profit c/d | $30,00,000$ |  |
|  | $\mathbf{1 , 0 2 , 0 0 , 0 0 0}$ | $\mathbf{1 , 0 2 , 0 0 , 0 0 0}$ |
| To Administrative expenses | $14,00,000$ | By Gross Profit b/d |
| To selling and Dist. expenses | $2,50,000$ | By Rent received |
| To Non operating expenses | 50,000 | $2,00,000$ |
| To Net Profit | $15,00,000$ |  |
|  | $\mathbf{3 2 , 0 0 , 0 0 0}$ | $\mathbf{3 2 , 0 0 , 0 0 0}$ |

## Balance Sheet of Ferro Alloys Ltd as on 31-3-2010

| Liabilities | $₹$ | Assets | $₹$ |  |
| :--- | ---: | :--- | :---: | :---: |
| Equity share capital | $20,00,000$ | Land and Building | $10,00,000$ |  |
| Reserves and surplus | $17,00,000$ | Plant and Machinery | $12,00,000$ |  |
| Sundry creditors | $10,00,000$ | Stock | $12,00,000$ |  |
| Bills payable | $3,00,000$ | Debtors | $10,00,000$ |  |
| Bank overdraft | $2,00,000$ | Bills Receivables | $2,00,000$ |  |
|  | Bank Balance |  |  |  |
|  | Cash Balance | $5,00,000$ |  |  |
|  | $1,00,000$ |  |  |  |
|  | $\mathbf{5 2 , 0 0 , 0 0 0}$ | $\mathbf{5 2 , 0 0 , 0 0 0}$ |  |  |

1) Current ratio
2) Quick ratio
3) Operating Ratio
4) Stock turnover ratio
5) Gross profit ratio
6) Net profit ratio
7) Return on equity share capital
8) Proprietory ratio.
3. Enter the following transactions in Cash Book with Cash, Bank and Discount columns of Mr. Roja and balance the Cash book.
2011
Feb. 1 Cash Balance Rs. 6,000/- Bank overdraft Rs. 3,000/-
2 Received a cheque of Rs. 1,580/- from Ram and allowed him discount Rs. 20/-
4 Deposited Rs. 1,500/- into bank
5 Paid by cheque Rs. 1,350/- to Mohan in full settlement of his account of Rs. 1,400/-

11 Cash sales to Nilesh Rs. 2,000/-
14 Received a cheque of Rs. 1,600 from Sohan and allowed him discount Rs. 100/-
16 Sohan's cheque deposited into bank.
20 Purchased 300 Equity shares of Rs. 10 each at Rs. 15 and paid the amount by cheque.
21 Issued a cheque of Rs. 500/- to Vensus Traders for books purchased by Roja's son.
22 Received a cheque of Rs. 2,400/- from Suresh in full settlement of his account of Rs. 2,560/- and the same was deposited into bank.
25 Transferred Rs. 5,000/- from Private Savings Bank A/c to Business Bank A/c

26 Received Rs. 800/- from Mohit for interest on loan given to him
27 Issued a cheque to the petty cashier Rs. 400/- and withdrew from Bank for office use Rs. 2,000/-

28 Paid Salaries Rs. 800 in Cash and Office Rent Rs. 600/- and residential rent Rs. 900, both by cheque.

OR
3. On $1^{\text {st }}$ May 2010 a bill for Rs. 30,000/- payable after 3 months was drawn by Anil on Sunil. Sunil accepted the bill and returned to Anil. Anil discounted the bill for Rs. 29,600/-. At maturity, the bill was dishonoured, noting charges paid by Bank Rs. 400/-. On $5^{\text {th }}$ August, Sunil paid Rs. 10,500/- in cash including interest Rs. 500/- and accepted a new bill for the balance for a period of 2 months. On the due date, the new bill was honoured.

Pass Journal entries in the books of Anil and Sunil.
4. Cash book of Mr. Roshan showed Bank balance of Rs. 10,900/- as on $31^{\text {st }}$ Dec. 2010. On comparing his Cash book and Pass book, you find the following :

1) Cheques issued but not presented for payment Rs. 5,400/-
2) Cheque of Rs. 1,200/- deposited into Bank, was collected and credited by the bank, was entered in Cash Book as Rs. 2,100/-
3) An amount of Rs. 3,500/- directly paid into bank a/c by our customer was not entered in cash book.
4) Cheques deposited but not credited Rs. 3,400/-
5) Bank charges Rs. 600/- and Interest on overdraft Rs. 1,300/- appear in Pass book only.
6) The receipt side of the cash book bank column had been overcast by Rs. 200/-
7) Dividend on shares Rs. 800/- credited in the pass book through ECS has not been recorded in cash book.

Prepare Bank Reconciliation Statements.
OR
4. Journalise the following transactions:

1) Mr. Samir started business with cash Rs. $80,000 /-$ of which Rs. $30,000 /-$ borrowed from his friend.
2) Cash Purchases from Anand Rs. 15,000/-
3) Purchased goods from Akash worth Rs. $20,000 /-$ at $20 \%$ Trade discount and $5 \%$ cash discount. $50 \%$ of the amount was paid in cash.
4) Goods worth Rs. 10,000 were burnt by fire. The Insurance company admitted the claim for Rs. 4,000/- only.
5) Cash withdrawn from Bank for office use Rs. 3,000.
6) Outstanding salaries Rs. 5,000/-
7) Purchased office stationery for cash Rs. 400/-
8) Cash stolen from the Cash box Rs. 1,600/-
5. From the following information, prepare Trading and Profit and Loss A/c for the year ended $31^{\text {st }}$ March 2011 and Balance Sheet as on that date of Mr. Ritesh Deshpande :

| Debit Balances | Rs. | Credit Balances | Rs. |
| :--- | ---: | :--- | ---: |
| Sundry Expenses | 1,000 | Ritesh's capital | 80,000 |
| Printing and stationery | 200 | Bills Payable | 19,600 |
| Bills Receivable | 9,200 | Sales | $1,82,000$ |
| Wages | 30,000 | Purchases Returns | 4,500 |
| Drawings | 10,000 | Bank loan | 25,000 |
| Sales Returns | 5,600 | Discount Received | 3,200 |


| Purchases | $1,20,000$ | Sundry Creditors | 65,000 |
| :--- | ---: | :--- | ---: |
| Salaries | 17,000 | Commission Received | 6,500 |
| Sundry Debtors | 60,000 | Expenses payable | 4,900 |
| Opening Stock | 85,000 |  |  |
| Repairs | 2,400 |  |  |
| Interest on Bank loans | 2,500 |  |  |
| Bad Debts | 1,500 |  |  |
| Furniture | 10,000 |  |  |
| Insurances | 1,000 |  |  |
| Machinery | 20,000 |  |  |
| Freight and Duty | 4,600 |  | $\mathbf{3 , 9 0 , 7 0 0}$ |

Adjustments :

1) Closing stock is valued at Rs. $1,08,000$
2) Commission Receivable Rs. 1,500 and prepaid Insurance Rs. 400.
3) Depreciate Machinery @ $10 \%$ p.a. and furniture @ $5 \%$ p.a.
4) Create Reserve for doubtful debts @ 5\% on debtors.
5) Goods distributed as free samples Rs. 500 .

OR
5. Write short notes on (any four) :

1) Nature and Importance of financial statements.
2) Proforma of a Company Balance Sheet as per the Company's Act of 1956 .
3) Trial balance and errors disclosed and not disclosed by Trial Balance.
4) Rebate on bills discounted.
5) Importance of cash flow statement to a Lending Banker.
6) Meaning of fund, flow of fund and transactions creating flow of fund.
7) Trade discount and cash discount.

## P.G. Diploma in Banking and Finance Examination, 2011 Paper - III : BANK LENDING

Time : 3 Hours

Max. Marks : 80
Instructions : 1) All questions are compulsory.
2) All questions carry equal marks.

1. Why do you think should the bank lending be safe ? Do you think in earning profits the banker may be required to compromise with the other principles of lending ?
OR

How does the assessment of borrowers on the basis of character, capacity and collateral help a banker identify genuine borrowers?
2. Spell out in detail the steps in analysing a new loan proposal.
OR

Explain the relationship between value of an asset and amount of loan extended by a banker in defining a secured loan. What are the most important precautions that a banker must take while extending loans against life insurance policy.
3. Spell out the components of priority sector in India. What are the guidelines laid down by the RBI pertaining to priority sector lending ?
OR

How do you distinguish between personal and corporate lending by a bank ? Write an explanatory note on any one of the types of personal loans extended by a banker.
4. What do you understand by loan administration ? Spell out in detail the tools of loan administration.
OR

State and explain any four important definitions given in the 'SecuritisationAct, 2002'.
5. Write short notes on (any two) :
a) One time settlement
b) Lok Adalat and Debt Recovery Tribunal
c) Tools with the bankers to keep non performing assets under control.
d) Consortium lending.

