## Bachelor of Commerce (Computer Application) B.C.C.A. (Semester-I) (CBCS) Examination FINANCIAL ACCOUNTING

## Compulsory Paper-2

Time : Three Hours]
[Total Marks : 80
N.B. :- (1) Draw well labelled diagram wherever necessary.
(2) ALL questions are compulsory.

## PART—A

N.B. :- (1) Each question carries 2 marks.
(2) Answer should be in not more than $\mathbf{5}$ lines.

1. What is Cost Accounting ?
2. What is Dividend?
3. Explain Nominal Accounts.
4. What is Trading Account?
5. What do you mean by Shares ?
6. State the meaning of Inventory.
7. What do you mean by Working Capital ?
8. Write the meaning of HRA.

## PART—B

N.B. :- (1) Each question carries 3 marks.
(2) Answer should be in not more than $\mathbf{1 0}$ lines.

1. State the difference between Cost and Financial Accounting.
2. Explain format of Balance Sheet.
3. State methods of calculating Depreciation.
4. What do you mean by Fixed Assets ?
5. Explain various types of Company.
6. State the meaning of Bond.
7. Define the term Joint Venture.
8. Explain Profitability Ratio.

## PART—C

N.B. :- Answer should be in not more than $\mathbf{4 0 0}$ words for $\mathbf{5}$ marks questions and $\mathbf{6 0 0}$ words for $\mathbf{1 0}$ marks questions respectively.

1. (A) Explain Accounting Conventions. 5
(B) Explain Indian Government Accounting Standards (IGAS).

## OR

(C) State the difference between Capital and Revenue Expenditure, Capital and Revenue Receipts.
2. (A) Explain classification of Accounts in detail.
(B) Prepare Depreciation Account on the basis of written down value method for five years starting from 2006-07.

1/4/2006 purchased machinery for Rs. 75,000 with a depreciation rate of $10 \%$ per annum.

## OR

(C) Journalise the following transactions:

2000
1 Dec. : Ajit started business with cash Rs. 40,000
3 Dec. : He paid into Bank Rs. 2,000
5 Dec. : He purchased goods for cash Rs. 15,000
8 Dec. : He sold goods for cash Rs. 6,000
10 Dec.: He purchased furniture and paid by cheque Rs. 5,000
12 Dec. : He sold goods to Arvind Rs. 4,000
14 Dec. : He purchased goods from Amrit Rs. 10,000
15 Dec. : He returned goods to Amrit Rs. 5,000
16 Dec. : He received from Arvind Rs. 3,960 in full settlement
18 Dec. : He withdrew goods for personal use Rs. 1,000
3. (A) Write short note on 'Issue of Shares'.
(B) What is the difference between Debentures and Bonds ?
(C) Following is the Trial Balance of ABC Trading Company as on $31^{\text {st }}$ March 2015, prepare Final Accounts :

| Particulars | Dr. Rs. | Cr. Rs. |
| :--- | ---: | :---: |
| To Opening Stock | 95,200 |  |
| To Purchases | $4,70,000$ |  |
| To Land \& Building | $1,80,000$ |  |
| To Machinery | $3,31,200$ |  |
| To Loose Tools | 18,800 |  |
| To Furniture | 7,200 |  |
| To Preliminary Expenses | 9,800 |  |
| By Sales |  | $6,01,600$ |
| By Share Capital |  | $4,00,000$ |
| By 6\% Debentures |  | $2,00,000$ |
| To Cash | 1,000 |  |
| To 5\% Government Bonds | 19,700 |  |
| To Bills Receivable | 7,200 |  |
| To Motor | 26,000 |  |
| To Goodwill | 32,000 |  |
| To Debtors | 41,600 |  |
| To Advertisement | 5,080 |  |
| To Audit Fees | 2,000 |  |
| By Creditors |  | 61,200 |
| By Reserve Fund |  | 30,000 |
| By Profit and Loss A/c |  | 17,600 |
| By Bank Overdraft |  | 22,360 |
| To Wages | 12,720 |  |
| To Insurance | $13,32,760$ | $13,32,760$ |
| To General Expenses |  |  |
| To Repairs | 9,600 |  |
| To Interim Dividend (paid on 30 |  |  |
|  |  |  |

## Adjustments :

(i) Closing stock was valued at Rs. $1,08,400$.
(ii) Provide RDD 5\% on debtors.
(iii) Depreciate machinery by 5\%, furniture 7.5\%, loose tools $10 \%$ and motor $20 \%$.
(iv) Directors have proposed $8 \%$ final dividend.
4. (A) Write short note on Environmental Accounting. 5
(B) Explain the meaning of Financial Statement Analysis.

## OR

(C) The following is the Trading and Profit \& Loss Account of Mercury Ltd. for the year ending on $31^{\text {st }}$ Dec. 2014 followed by the Balance Sheet of the company :

Trading and Profit \& Loss A/c

| Particulars | Rs. | Particulars | Rs. |
| :--- | ---: | :--- | :---: |
| To Opening Stock | $5,80,000$ | By Sales | $30,00,000$ |
| To Purchases | $24,40,000$ | By Closing Stock | $6,20,000$ |
| To Gross Profit | $6,00,000$ |  |  |
|  | $36,20,000$ | By Gross Profit | $36,20,000$ |
| To General Exp. | $3,20,000$ |  | $6,00,000$ |
| To Net Profit | $2,80,000$ |  |  |
|  | $6,00,000$ |  | $6,00,000$ |

## Balance Sheet

| Liabilities | Rs. | Assets | Rs. |
| :--- | ---: | :--- | ---: |
| Share Capital | $28,00,000$ | Fixed Assets | $22,00,000$ |
| Reserves and Surplus | $2,00,000$ | Stock | $6,20,000$ |
| Bank Overdraft | $1,40,000$ | Debtors | $3,20,000$ |
| Creditors | $6,00,000$ | Bank | $8,00,000$ |
| Profit for the year | $2,80,000$ | Cash | 80,000 |
|  | $40,20,000$ |  | $40,20,000$ |

On the basis of the above data you are required to calculate the following ratios and interpret them :
(i) Current Ratio
(ii) Gross Profit Ratio
(iii) Quick Ratio
(iv) Stock Turnover Ratio
(v) Debtor's Turnover Ratio.

