## Faculty of Business Management

BBA I-Year, CBCS-II Semester Backlog Examinations -January, 2021
PAPER: FINANCIAL ACCOUNTING-II
Time: 2 Hours
Max Marks: 80
I. Answer any FIVE of the following questions
(5×16=80 Marks)

1. Explain the classification of ratios.
2. From the data calculate:
(i) Gross profit ratio
(ii) Net profit ratio
(iii) Return on total assets
(iv) Inventory turnover (v) Working capital turnover

| Sales | $25,20,000$ |
| :--- | ---: |
| Cost of sale | $19,20,000$ |
| Net profit | $3,60,000$ |
| Inventory | $8,00,000$ |
| Current liabilities | $6,00,000$ |
| Other current assets | $7,60,000$ |
| Fixed assets | $14,40,000$ |
| Net worth | $15,00,000$ |
| Debt | $9,00,000$ |

3. Explain the advantages of Funds Flow Analysis.
4. From the following balance sheets of a sole trader, prepare a fund flow statement.

| Liabilities | 1999 | 2000 | Assets | 1999 | 2000 |
| :--- | ---: | ---: | :--- | :---: | :---: |
|  | Rs. | Rs. |  | Rs. | Rs. |
| Capital | 63,000 | $1,00,000$ | Cash | 15,000 | 20,000 |
| Long term loans | 50,000 | 60,000 | Debtors | 30,000 | 28,000 |
| Trade creditors | 42,000 | 39,000 | Stock | 55,000 | 72,000 |
| Bank overdraft | 35,000 | 25,000 | Land \& building | 80,000 | $1,00,000$ |
| Outstanding expenses | 5,000 | 6,000 | Furniture | 15,000 | 10,000 |
|  | $1,95,000$ | $2,30,000$ |  | $1,95,000$ | $2,30,000$ |

5. Differentiate between Funds Flow and Cash Flow Statement.
6. Following are the balance sheets of a Vijay \& son.

| Liabilities | $1-1-05$ | $31-12-05$ | Assets | $1-1-05$ | $31-12-05$ |
| :--- | ---: | ---: | :--- | ---: | ---: |
| Creditors | 36,000 | 41,000 | Cash | 4,000 | 3,600 |
| Loan from partner | - | 20,000 | Debtors | 35,000 | 38,400 |
| Loan from bank | 30,000 | 25,000 | Stock | 25,000 | 22,000 |
| Capital | $1,48,000$ | $1,49,000$ | Land | 20,000 | 30,000 |
|  |  |  | Building | 50,000 | 55,000 |
|  |  |  | Machinery | 80,000 | 86,000 |
|  | $2,14,000$ | $2,35,000$ |  | $2,14,000$ | $2,35,000$ |

During the year Rs.26,000 paid as dividend. The provision made for depreciation against machinery as on 1.1.05 was Rs.27,000 and on 31.12.05 Rs. 36,000 . Prepare a cash flow statement.
7. Explain the types of shares.
8. Sri Krishna agro chemical Ltd. Was registered with a capital of Rs.50,00,000; divided into 50,000 shares of Rs. 100 each. It issued 10,000 shares at discount of Rs. 10 per share, payable as: Rs. 40 per share on application, Rs. 30 per share on allotment, Rs. 20 per share on call.

Company received applications for 15,000 shares. Applicants for 12,000 shares were allotted 10,000 shares and applications for the remaining shares were sent letters of regret and their application money was returned. Call was made. Allotment and call money was duly received. Make journal entries in the books of the company.
9. Explain the preparation of company balance sheet.
10. The following trial balance was extracted from the book of William Watson, a sole trader, at the close of business on 31 October 2008.

|  | Dr (Rs.) | Cr (Rs.) |
| :--- | ---: | ---: |
| Debtors \& creditors | $4,110,000$ | $2,070,000$ |
| Discounts | 530,000 | 290,000 |
| Capital as at 1 November 2007 |  | $5,200,000$ |
| Drawings | $2,760,000$ |  |
| Bank overdraft | 550,000 | $1,090,000$ |
| Bills receivable \& payable | $9,840,000$ | $17,630,000$ |
| Purchases \& sales | 720,000 | 360,000 |
| Sales \& purchases returns | $3,250,000$ |  |
| Wages \& salaries | 800,000 |  |
| Office furniture | 960,000 |  |
| Delivery van | 720,000 |  |
| Van running expenses | 710,000 |  |
| Rent \& rates | 90,000 |  |
| Cash | $2,970,000$ |  |
| Stock as at 1 November 2007 | 260,000 |  |
| Bad debts written off | 27,000 |  |
| Sundry expenses | 240,000 | $27,240,000$ |
| Provision for bad \& doubtful debts |  |  |
|  |  |  |

Additional notes:-
(a) Stock as at 31 October 2008 - Rs.3,040,000
(b) Rs.70,000 wages remained outstanding on 31 October 2008
(c) Rs.60,000 rates were paid in advance on 31 October 2008
(d) Provision for depreciation: Office furniture - 20\% Delivery van - 30\%
Required:-
Prepare a trading and profit and loss account for the year ended 31 October 2008, together with a balance sheet as at that date.

## Faculty of Business Management

## BBA I-Year, CBCS-II Semester Regular Examinations -January, 2021 PAPER: BUSINESS STATISTICS

Time: 2 Hours

Max Marks: 80
I. Answer any 5 from the following questions

1. Define Statistics? Discuss the utility of Statistics to the States, Economists and the Industrialists.
2. What is Statistical table? Explain various types of tabulation with examples.
3. What do you understand by Measures of Central Tendency? Discuss the standard measures of Central Tendency with its applications.
4. An analysis of the monthly wages paid to workers in two firms $A$ and $B$, belonging to the same industry, gives the following results:

|  | Firm - A | Firm-B |
| :--- | :--- | :--- |
| Number of Wages earners | 550 | 650 |
| Average monthly wages (in '00 Rs) | 50 | 45 |
| Standard deviation of the distribution of <br> Wages | $\sqrt{90}$ | $\sqrt{120}$ |

Answer the following questions with proper justifications:
i. Which firm A or B pays larger amount as monthly wages?
ii. In which firm $A$ or $B$, is there greater variability in individual wages?
iii. What are the measures of Average monthly wages, Standard deviation in the distribution of individual wages of all workers in the two firms taken together?
5. Explain how Index numbers are used to measure the purchasing power of money?Explain what do you understand by deflating of Index numbers with example
6. Mean monthly wages $(X)$ and cost of living index numbers $(Y)$ for the year 2001 to 2006 are given below:

| Year | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Rs. X | 360 | 400 | 480 | 520 | 550 | 590 |
| Y | 100 | 104 | 115 | 160 | 210 | 260 |

In which year the real income was
(1) the highest
(2) the lowest
7. What is sampling? Explain various methods of Probability Sampling with examples.
8. A doctor is to visit a patient. From the past experience, it is known that the

## Faculty of Business Management

BBA I-Year, CBCS-II Semester Regular Examinations -June/July, 2022 PAPER: Financial Accounting
Time: 3 Hours

## Section-A

I. Answer any five of the following
(5x4=20 Marks)

1. Accounting as an information system
2. Opening Entry
3. Adjustment Entries
4. Debt-Equity ratio
5. Objectives of IFRS
6. Inventory Turnover Ratio
7. Accounting Equation
8. Nature of accounts

## Section-B

II. Answer the following
9. (a) Define the term 'Accounting' and discuss its scope.
(OR)
(b) Write an essay on Generally Accepted Accounting Principles.
10.(a) Explain about:
(i) Trial Balance
(ii) Preparation of Ledger Accounts (OR)
(b) Journalise the following transactions:
Jan 1, 2018 Commenced with Cash Rs. 10,00,000

Jan 3, $2021 \quad$ Purchased Goods worth
Rs. $5,00,000$
Jan 8, $2021 \quad$ Sold goods to Mr.Ram
Jan10, 2021
Purchased goods
Jan 18, 2021 Sold Old furniture
Jan 28, 2021 Withdrew for personal use
Jan 30, 2021 Salaries Paid
Jan 30, 2021 Rent Paid
Rs. 2,00,000
Rs. 2,80,000
Rs. 20,000
Rs. 2,000
Rs. 90,000
Rs. 15,000
11. (a) Explain the contents of financial statements of a joint stock company as per the Companies Act 2013.
(OR)
(b) From the following Trial Balance prepare Trading, Profit and Loss A/c for the year ended 31-03-2021 and Balance sheet.

| Debit Balances | Rs. | Credit Balances | Rs. |
| :--- | ---: | :--- | ---: |
| Sundry Debtors | 50,000 | Sundry creditors | 20,000 |
| Cash in hand | 1,200 | Sales | $2,92,000$ |
| Motor Car | 72,000 | Capital | $1,70,000$ |
| Furniture | 3,500 |  |  |
| Purchases | $1,95,000$ |  |  |
| Sales Returns | 2,600 |  |  |
| Patents | 7,420 |  |  |
| Opening Stock | 11,4000 |  |  |
| Motor Car expenses | 6,100 |  |  |
| Rent, Rates and Taxes | 2,400 |  |  |
| Insurance Premium | 74,000 |  |  |
| Machinery |  |  |  |


| Wages | 23,600 |  |  |
| :--- | ---: | :--- | ---: |
| General Expenses | 2,680 |  |  |
| Carriages Inwards | 2,040 |  |  |
| Carriages Outwards | 1,130 |  |  |
| Discount | 6,930 |  |  |
| Drawings | 12,000 |  | $4,82,000$ |
|  | $4,82,000$ |  |  |

Closing stock: Rs.50,000
12.(a) What is Financial Statement Analysis? Explain the techniques of Financial Statement Analysis.
(OR)
(b) From the following information Calculate Current Ratio, Quick Ratio and Absolute Liquid Ratio

Debtors
Rs. 50,000
Creditors
Rs. 45,000
Cash in Hand
Rs. 35,000
Bank Overdraft
Rs. 30,000
Short-term Investments
Rs. 25,000
Bills Payble
Rs. 12,000

Prepaid Expenses
Rs. 5,000
Stock
Rs.2,00,000
Capital
Rs. 9,000
Outstanding Wages
Rs. 2,000
13.(a) Explain the salient features of Ind-AS issued by the ICAI. (OR)
(b) Discuss the main features and uses of International Financial Reporting Standards.

BBA I-Year, CBCS-II Semester Regular Examinations -June, 2023
PAPER: Financial Accounting
Time: 3 Hours
Max Marks: 80

## Section-A

I. Answer any five of the following questions
(5x4=20 Marks)

1. What is Accounting Information System?
2. What is Accounting Cycle?
3. State the Rules of Nominal Account.
4. What is cost concept?
5. How do you treat outstanding salaries?
6. Write a note on Solvency Ratios.
7. What is Vertical Analysis?
8. Explain the features of Ind-AS

## Section-B

II. Answer the following questions
9. (a) Explain the uses having stake in Accounting Information.
(OR)
(b) Write in detail about the various Accounting Concepts.
10.(a) State the significance and classification of Ledger Accounts
(OR)
(b) Journalize the following transactions in the books of M/s Ambica \& Co.:

| 2020 | Commenced business with cash | $2,00,000$ |
| ---: | :--- | :--- |
| Jan.1 | 年 | 50,000 |
| 1 | Paid into bank | 25,000 |
| 2 | Purchased furniture for cash | 30,000 |
| 3 | Machinery purchased | 45,000 |
| 7 | Goods sold for cash | 20,000 |
| 9 | Purchased goods from Reddy \& Co. | 15,000 |
| 10 | Goods sold to Gupta | 1,000 |
| 13 | Cash returned from Reddy \& Co. <br> discount allowed to him Rs.100 Rs.8,000 and |  |
| 15 | Withdrawn from bank for office use | 12,000 |
| 17 | Paid telephone rent | 5,000 |
| 19 | Paid salaries | 10,000 |
| 22 | Goods sold to Ram on credit | 13,000 |
| 25 | Paid rent and rates | 7,500 |
| 27 | Withdrawn from bank for personal use | 5,000 |
| 30 | Cash paid to Reddy \& Co. on full settlement | 18,500 |

11. (a) State the distinguished characteristics of Profit and Loss Account.
(OR)
(b) From the following particulars prepare the Trading and Profit and Loss Account for the year 2019 and Balance Sheet as on 31 ${ }^{\text {st }}$ December, 2019 of M/s. Moon Light Traders.

| Particulars | Debit (Rs.) | Particulars | Credit (Rs.) |
| :---: | :---: | :---: | :---: |


| Opening Stock | 2,000 | Creditors | 9,500 |
| :--- | ---: | :--- | ---: |
| Salaries | 5,500 | Sales | 32,000 |
| Rent | 1,300 | Capital | 30,000 |
| Cash in hand | 1,000 | Loans | 10,000 |
| Debtors | 38,000 | General Reserve | 8,000 |
| Furniture | 10,000 | Bills Payable | 2,000 |
| Trade Expenses | 600 |  |  |
| Purchases | 25,000 |  |  |
| Advances | 2,500 |  |  |
| Bank Balance | 5,600 |  |  |
|  | 91,500 |  | 91,500 |

Additional Information:
(i) Closing stock as on $31^{\text {st }}$ December, 2019 amounted to Rs.19,000.
(ii) Provide 5\% for doubtful debts after writing off Rs.2,000 as bad debts.
(iii) One month's salary is outstanding.
(iv) Depreciate Furniture by $10 \%$ p.a.
(v) Allow 10\% interest on Capital.
12. (a) Write the significance of Ratio Analysis. Explain in detail about various ratios which disclose the liquidity and solvency position of a business.
(OR)
(b) Following is the Trading \& Profit and Loss Account of Adarsha Trading House for the year ended $31^{\text {st }}$ December, 2019:

| Particulars | Rs. | Particulars | Rs. |
| :--- | ---: | :--- | ---: |
| To Opening Stock | 75,000 | By Sales | $5,00,000$ |
| To Purchases | $3,10,000$ | By Closing Stock | $1,00,000$ |
| To Freight | 15,000 |  |  |
| To Gross Profit | $2,00,000$ |  | $\underline{\mathbf{6 , 0 0 , 0 0 0}}$ |
|  | $\mathbf{6 , 0 0 , 0 0 0}$ |  | $2,00,000$ |
| To Administrative exp. | 85,000 | By Gross Profit | 5,000 |
| To Selling and <br> Distribution expenses | 40,000 | By Interest on <br> Investments |  |
| To Financial expenses | 6,000 |  |  |
| To Other non-operating <br> expenses | 3,000 |  | $\mathbf{\underline { 2 , 0 5 , 0 0 0 }}$ |
| To Net Profit | $\mathbf{7 1 , 0 0 0}$ |  | $\mathbf{l}$ |
|  | $\underline{\mathbf{2 , 0 5 , 0 0 0}}$ |  |  |

You are required to calculate:
i) Gross Profit Ratio
ii) Net Operating Profit Ratio
iii) Operating Ratio
iv) Administrative Expenses Ratio
v) Selling and Distribution Expenses Ratio.
13. (a) Elucidate the relative view of AS vs. Ind AS.
(OR)
(b) Explain the main objectives of IFRS.

