



# PRESIDENCY UNIVERSITY BENGALURU

**SET A** 

# SCHOOL OF COMMERCE END TERM EXAMINATION - JAN 2024

Semester: Semester I - 2023 Date: 11-JAN-2024

**Course Code :** BCH2001 **Time :** 1:00 PM - 4:00 PM

Course Name :Basics of Financial Accounting

Program : B.Com. Honors

Max Marks : 100

Weightage : 50%

Instructions:

(i) Read all questions carefully and answer accordingly.

(ii) Question paper consists of 3 parts.

(iii) Scientific and non-programmable calculator are permitted.

(iv) Do not write any information on the question paper other than Roll Number.

#### **PART A**

#### ANSWER ALL THE QUESTIONS

5 X 2M = 10M

1. Explain incomes statement and any two components of income statement.

(CO1) [Knowledge]

2. Explain depreciation and the purpose of depreciation

(CO2) [Knowledge]

3. Define Managerial Accounting

(CO3) [Knowledge]

4. Explain any two assumptions of variable costing method

(CO4) [Knowledge]

5. Describe money measurement concept

(CO5) [Knowledge]

### **PART B**

#### **ANSWER ALL THE QUESTIONS**

5 X 10M = 50M

- 6. Create journal entries for the following transactions
  - 1. Harish started business with cash \$ 10000
  - 2. Bought goods from Manohar \$ 5000
  - 3. Purchase fittings for cash \$800
  - 4. Sold goods to Charanjeet \$. 1600
  - 5. Paid Manohar \$ 3000
  - 6. Sold goods Vadva Ram \$. 2000
  - 7. Received from Charanjeet \$ 1540 and allowed him discount \$. 60
  - 8. Paid wages \$80
  - 9. Bought goods for cash \$ 600
  - 10. Sold goods to Ramesh 3400

(CO1) [Comprehension]

7. Describe different methods of depreciation and its methodology

- **8.** 1. Explain the concept of Double-Declining Balance (DDB) depreciation and its main advantages compared to the Straight-Line Method. Be sure to consider the context of a rapidly depreciating asset with technological obsolescence.
  - 2. Describe the calculation of depreciation expense under the DDB method, using a specific formula and example.
  - 3. Discuss two potential limitations of using the DDB method and propose strategies to mitigate these limitations in the context of managing company finances.

(CO3) [Comprehension]

- **9.** Journalise the following transactions and post them into Ledger and Prepare Trial Balance.
  - 1. Started business with cash of Rs. 500,000.
  - 2. Furniture purchased from Jai Sons on credit Rs. 200,000.
  - 3. Payment made to Silky Brothers Rs.10,000
  - 4. Commission received from Haryana Automobiles Rs.8,000
  - 5. Goods purchased from Ram Lal and Sons Rs.600,000
  - 6. Interest paid to \$Ghanshyam and sons Rs. 6,000

(CO3) [Comprehension]

**10.** Imagine you are the IT consultant for a growing online bookstore called "Book Haven." They are experiencing rapid growth and struggling to manage their inventory, orders, and customer data efficiently. You recommend implementing a new MIS to address these challenges.

Describe the six key components of a Management Information System and explain how each component would contribute to improving Book Haven's operations using the specific scenario provided

(CO5) [Comprehension]

## **PART C**

#### **ANSWER ALL THE QUESTIONS**

 $2 \times 20M = 40M$ 

11. Imagine you're a financial consultant analysing Tesla's Statement of Financial Position (SFP) as of December 31, 2023. Tesla has experienced significant growth in recent years, but also faces challenges related to production. As a financial consultant what do you think statement of financial position contribute to the other financial statements and briefly explain the components and features involved in statement of Financial Position.

(CO4) [Application]

- **12.** Imagine you are a financial consultant advising a small business owner, Sarah, who is considering implementing a Computerized Accounting System (CAS) for the first time.
  - 1. Features: As an expert in accounting theory, explain three key features of a modern CAS that align with the following fundamental accounting principles:
    - Matching Principle: Matching expenses with the revenues they generate in the same accounting period.
    - Going Concern Assumption: Assuming the business will continue to operate in the foreseeable future.
    - Accrual Accounting: Recognizing expenses and revenues when they are incurred or earned, regardless of cash flow timing.
  - 2. Discuss potential advantages that implementing a CAS can offer Sarah's business, compared to her current manual accounting system, from the perspective of accounting information quality and decision-making.
  - 3. Identify potential limitations Sarah might face while transitioning to a CAS, and suggest two strategies she can adopt to mitigate these limitations, drawing on your understanding of internal controls and data security concepts from accounting theory.

(CO5) [Application]