## Mahindra University Hyderabad

École Centrale School of Engineering **End Semester Exam** 

Program: B. Tech.

Branch: AI, CSE, CM, ECE, ECM, CB, BT, CE, ME, MT, NT

Year: 3<sup>ud</sup> Year Semester: VI Subject: Financial Accounting (HS2202)

Date: 04-06-2024

Start Time: 10 AM Max. Marks: 100

**Time Duration: 3 Hours** 

## Instructions:

- 1) Please check out for sub-questions under few questions
- 2) Regular calculator is allowed inside the examination hall

## SECTION - A

Answer any Four questions from the following

4\*15= 60 M

Explain accounting principles with examples in detail.

2. A) Explain the role of Chief Financial Officer (CFO) within an organization. (7.5M)

B) Explain the primary objectives of Accounting. (7.5M)

Analyze the effect of each transaction on assets and liabilities and show that the both sides of Accounting Equation (A = L + C) remains equal:

Y. Commenced business with cash Rs.50000

Purchased goods for cash Rs.20000 and on credit Rs.30000

Sold goods for cash Rs.40000 (cost of Rs.30000)

Rent paid Rs.500

Bought furniture Rs.5000 on credit

6. Bought refrigerator for personal use Rs.5000

7. Paid salaries Rs.50000

8. Sold goods to Ram Rs.10000 (cost of Rs.7000)

9. Cash withdrawn for personal use Rs.10000

10. Commission received Rs.5000.

Following transactions of Ramesh, Delhi for April 2023 are given below. Journalise them

April 1 Ramesh started business with cash Rs.100000

April 2 Deposited cash into bank Rs.70000

April 3 Bought goods for cash Rs.5000

April 13 Sold goods to Krishna on credit Rs.1500

April 20 Bought goods from Lakshman Rs.2250

April 24 Received cash from Krishna Rs.1450 and allowed him discount Rs.50

April 28 Paid cash to Vinay 2150 and discount allowed by him Rs.100

April 30 cash sales for the month Rs.8000

April/30 paid salary Rs.10000

Distinguish between capital expenditure and Revenue expenditure. (7.5M)

By What are the Generally Accepted Accounting principles and why are they important in financial reporting. (7.5M)

## SECTION – B (Compulsory)

(1\*40 = 40 M)

6. From the following particulars furnished by GMR Ltd., Prepare Profit & Loss statement and Balance sheet as on 31st March 2018 according to Companies Act,2013.

	Particulars	Debit	Credit
		Amount	Amount
AA	Plant and Machinery	90000	
E	Cost of material consumed	58000	
dhe	Advertisement	1000	
	Opening Inventory	40000	
A	Discount allowed (A)	350	
(Bring)	Interest on bank loan	75	
A	Trade receivables (A)	45000	
CME	Salaries	6800	
emp E	Wages	10000	
SH E	Carriage of Carriage	1950	
DHOLE	Rent	2000	
BE	Trade expenses	2000	
A	Cash at bank	6900	
Ey	Equity share capital	0900	110000
R	Sales Opercos Co		110000
P	Rent received www. Some		127000
· L	Discount received		1275
L	Bank loan		800
L	Trade payable W		5000
	* +		20000
	ty control of the second of th		
	Additional Information: Closing stock is valued at Re 35000	264075	264075