

Reg No.: \_\_\_\_\_

Name: \_\_\_\_\_

**APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY**

First Semester MBA Degree Regular and Supplementary Examination December 2022

**Course Code: 20MBA111****Course Name: ACCOUNTING FOR MANAGERS**

Max. Marks: 60

Duration: 3 Hours

**PART A***Answer all questions. Each question carries 2 marks*

Marks

- |   |   |     |
|---|---|-----|
| 1 | Differentiate between journal and ledger                            | (2) |
| 2 | Compare and contrast EPS with DPS                                   | (2) |
| 3 | How does inter firm analysis differentiate from intra firm analysis | (2) |
| 4 | Write a note on gross and net form of working capital               | (2) |
| 5 | Distinguish between specific order costing and operation costing    | (2) |

**PART B***Answer any 3 questions. Each question carries 10 marks*

- |   |   |      |
|---|---|------|
| 6 | Trial Balance of Mr.Sreedharan as on 31.03.2020 | (10) |
|---|---|------|

Particulars	Dr Amount	Cr Amount
Capital		9,00,000
Sundry Debtors	5,00,000	
Opening stock	50,000	
Wages	1,50,000	
Salary	80,000	
Carriage Inward	20,000	
Carriage Outward	10,000	
Machinery	2,90,000	
Sales		18,00,000
Interest	1,00,000	2,00,000
Bad debt	2,00,000	
Purchases	4,00,000	
Land	11,00,000	
	29,00,000	29,00,000

- Closing stock Rs. 2,00,000
- Wages outstanding Rs. 50,000
- Further Bad debts Rs. 30,000
- Salary paid in advance Rs. 20,000

Prepare Trading &amp; Profit &amp; Loss account and Balance Sheet of Mr.Sreedharan.

7 Explain the term depreciation. Distinguish between straight line depreciation and written down depreciation method with the help of an example (10)

8 Balance sheet of Parekh Ltd as on 31.03.2020 (10)

Liabilities	Amount	Assets	Amount
Equity share capital	12,00,000	Land & Building	9,00,000
Reserves & Surplus	2,00,000	Plant & Machinery	3,00,000
8% Debentures	3,00,000	Debtors	4,50,000
12% Bank loan	4,00,000	Bills receivable	2,60,000
Bills Payable	80,000	Stock	3,00,000
Outstanding expenses	1,20,000	Prepaid expenses	1,00,000
Creditors	5,00,000	Marketable securities	2,90,000
		Cash at Bank	1,80,000
		Cash in hand	20,000
	28,00,000		28,00,000

Calculate

- Current Ratio
- Quick Ratio
- Absolute Liquid Ratio
- Fixed assets to Net worth Ratio
- Capital Gearing Ratio

9 From the Balance sheets of Mobme Ltd, you are required to show any increase or decrease in working capital (10)

LIABILITIES	AS ON 31.03.2019	AS ON 31.03.2020	ASSETS	AS ON 31.03.2019	AS ON 31.03.2020
Equity share capital	240,000	360,000	Land & Building	166,200	331,000
Share Premium	24,000	36,000	Machinery	106,400	153,900
General Reserve	18,500	27,000	Furniture	7,200	4,500
Profit and Loss A/c	58,900	62,400	Stock	66,300	83,000
8% Debentures		78,000	Debtors	109,900	120,300
Provision for taxation	29,000	32,700	Bank	14,400	12,600
Creditors	100,000	109,200			
	470,400	705,300		470,400	705,300

10 Construct a cost sheet with imaginary figures and explain the components in cost sheet (10)

## PART C

*Compulsory question carrying 20 marks*

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- A) Compare and comment the financial position of Q Developers and the Inventive Hub , with the help of **Common Size Balance sheet**. (10)

BALANCE SHEET AS ON 31<sup>st</sup> March, 2016

LIABILITIES	Q Developers	Inventive Hub	ASSETS	Q Developers	Inventive Hub
Preference Share capital	120,000	160,000	Land & Building	80,000	123,000
Equity Share capital	150,000	400,000	Machinery	334,000	600,000
Reserves and Surplus	14,000	18,000	Temporary Investment	1,000	40,000
Long term loans	115,000	130,000	Inventories	10,000	25,000
Bills Payable	2,000	0	Debtors	4,000	8,000
Sundry Creditors	12,000	4,000	Prepaid Expenses	1,000	2,000
Outstanding Expenses	15,000	6,000	Cash and Bank Balance	8000	10,000
Proposed Dividend	10,000	90,000			
	438,000	808,000		438,000	808,000

- B) Assuming that the cost structure and selling prices of HLL India remain the same in periods 2018-19 and 2019-20. Find out (10)
- Profit Volume Ratio
  - Fixed Cost
  - Break Even Sales
  - Profit when Sales are of 75,00,000/-
  - Desired Sales required to earn a Profit of Rs. 12,00,000/-

Period	Sales in Rupees	Profit in Rupees
2018-2019	27,00,000	4,00,000
2019-2020	35,00,000	5,00,000

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