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**22MBA13** 

## First Semester MBA Degree Examination, Dec.2023/Jan.2024 Accounting for Managers

Time: 3 hrs.

Max. Marks: 100

Note: 1. Answer any FOUR full questions from Q.No.1 to Q.No.7.

2. Question No. 8 is compulsory.

3. M: Marks, L: Bloom's level, C: Course outcomes.

				A	· **	M	L	C
Q.1	a.	Define Accounting.				03	L1	CO1
Ų.I	b.	Prepare the Trial Balance of R	tajan as on 3	1 <sup>st</sup> March 2023.		07	L6	CO2
		Particulars	Rs.	Particulars	Rs.			
			9,20,000	Cash at bank	1,45,340			
		Capital   Creditors	1,88,520	Bill receivables	58,440			
		A 4	69,300	Purchases	8,55,220			
		Bills payables Sales	12,18,500	Carriage inwards	12,910			
		Provision for doubtful debts	13,200	Carriage outwards	8,000			
		Interest received	3,400	General expenses	60,850			
		Building	7,00,000	Insurance	7,830			
		Machinery	1,20,000	Bad debts	6,130	, ·		
		Furniture	16,400	Audit fees	4,000			
		Debtors	1,56,000	Travelling expenses	3,250			
		Opening stock	1,50,400	Discount paid	6,200	b		
		Cash in hand	9,880	Sale return	2,850			
		Cash in nand	, ,,,,,,	Investments	89,220			
				Investments	05,220		*	
	c.	From the following transaction	n of M/S Ja	rani Traders. Write up	their cash	10	<b>L6</b>	CO3
		book in Three column form as						
	+			<u> </u>				
		March 1 Balance at bank	N. Village Af					0.1
•		March 2 Draw from bank						
		March 3 Bought office fur		ish Rs.320				
		March 8 Paid wages in ca						
		March 14 Drew from bank		e Rs.250				
		March 16   Sold goods for ca	ash Rs.220					_
	1	March 19   Received cheque	from B and	company in full settle	ment of the	eir ac	count	of
				paid the same direct in	nto the bank	•		
		March 23 Bought goods for		0				
		March 25 Draw cheque for self Rs.400						
		March 31 Paid A's a/c Rs.4	100 by chequ	ie less 2.5%.	1, 11			
						0.0		001
Q.2	a.	Write a note on IFRS.	<i>*</i>			03	<u>L1</u>	CO1
	b.	Calculate Trend Percentage fi			, sales and	07	L4	CO3
		profit of ABC Ltd., by taking			9-			
				fit (Rs.)				
				2,100				
				3,500				,
				5,800				
				2,700				
		2022 3,76,800 1,13	5,400 62	2,700				
			1 of					

	c.	Journalize the following	transactions	s in the book	s Mr. Kishan.		10	L26	CO <sub>2</sub>
2.3	a. b.	2018, July 1 July 2 Paid into band July 4 Goods purcha Sold goods for July 8 July 12 Amith Lal is July 13 Purchased go	ess with cash k Rs.2,50,00 ased from A cure for cash paid Rs.1,22 evernment seased from S Rs.25,000 cmmission from thing? Men	h Rs.4,50,000 00 mith Lal Rs. 1 Rs.48,000 4,000 in full securities Rs.5 undarlal Rs.6 damaged in toom RK Trade	settlement of amou 0,000 33,500 ransit a claim was rers Rs.1000	made for s		L1 L2 L6	CO1 CO3
	c.	2022 and 31 <sup>st</sup> December	r 2022 are a	s follows:	,				
		Share capital 5% Debentures Creditors Surplus a/e Depreciation fund Reserve for contingency Outstanding expenses	6,10,000	2,50,000 80,000 1,08,000 27,000 44,000 55,000 24,000	Land & Building Machinery Stock Debtors Cash & bank Temporary Investments Prepaid expenses	1,50,000 82,000 1,00,000 85,000 60,000 1,31,000 2,000 6,10,000	)	5,88,0	000 000 000 000 000
		Additional Information (i) New machinery was sold for Rs.5000, (ii) Rs.20,000, 5% de (iii) Rs.36,000 investor (iv) 12% dividend was (v) Rs.15000 was deb You are received to present the control of the c	accumulated bentures we nents were so paid in caso ited to cont	d depreciation re redeemed old at book who.  h.  ingency reserved.	n was Rs. 8000. by purchase from covalue.  eve for settlement of	open mark	et at	Rs.96	
Q.4	a.	(i) New machinery was sold for Rs.5000, (ii) Rs.20,000, 5% de (iii) Rs.36,000 investor (iv) 12% dividend was det (v) Rs.15000 was det	accumulated bentures we nents were so paid in cas bited to conte pare cash f	d depreciation re redeemed old at book who ingency reservable.	n was Rs. 8000. by purchase from covalue.  eve for settlement of	open mark	et at	Rs.96	j.

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64	c.	Show the accounting equation on the basis of following transactions.	10	L3	CO3
		(i) Y started business with cash Rs.90,000.			
		(ii) Purchases goods on credit Rs.50,000.			
		(iii) Purchased furniture for cash Rs.10,000.			
		(iv) Sold goods costing Rs.20,000 for Rs.40,000.			
		(v) Sold goods costing Rs.20,000 for Rs.42,000 on credit.			
		(vi) Bought goods worth Rs.20,000 (Rs.15,000 paid in cash + balance on			
		credit)			
		(vii) Drawn for personal use Rs.5000			
		(viii) Paid for rent Rs.1000.			
		(ix) Paid for salaries Rs.3000			
	•				
	2	(xi) Received from debtors Rs. 12000.			
Q.5	a.	What is marshalling of balance sheet? Mention the methods.	03	L1	CO1
	b.	Write a note on Tax Planning, Tax avoidance and Tax evasion.	07	L2	CO1
	c.	Assume that a firm has owners equity of Rs.1,00,000. The ratios of firm	10	L4	CO3
		are:			
		Current debts to total debts 0.4			
		Total debts to owners equity 0.6.			
		Fixed assets to owners equity 0.6.			-
		Total assets turnover ratio 2 times.	9		
	21	Inventory turnover ratio 8 times.			
		From the above information, compute the balance sheet.			
		Liabilities Rs. Assets Rs.			
		Current debts Cash			
		Long term debts     Inventory       Owners equity     Fixed assets			
		Owners equity Fixed assets			
Q.6	a.	What is Green Accounting?	03	L1	CO1
15	b.	Discuss the objectives of sustainability reporting in brief.	07	L2	CO1
	c.	Explain the method for valuation of Human Resource Accounting.	10	L2	CO1
Q.7	a.	Calculate debtors turnover ratio from the following information:	03	L4	CO <sub>2</sub>
		Gross profit ratio = 20% on sales			
	A	Total gross profit = 1,00,000			
		Cash sales = $1,20,000$			
		A d-l-t			
		Average debtors = 95,000			
	b.	X Ltd., brought a machine for Rs.30,000 on 1/4/2016. One more machine	07	L6	CO2
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	b.	X Ltd., brought a machine for Rs.30,000 on 1/4/2016. One more machine was purchased on 1/10/2016 for Rs.20,000. On 1/7/2017 a new machine for Rs.10000 added to the existing machine. On 1/1/2018, 1/3 <sup>rd</sup> of machine which was purchased on 1/4/2016 were sold for Rs.3000. Show the machinery account for 4 year ending 31/12 every year on WDV method.	07	L6	CO2
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0		20	L6	CO <sub>3</sub>	l
Q.8	Case Study: (compulsory)				
_	From the following Trial Balance of Hindustan Company Ltd., prepare Profit/Loss a/c and balance sheet in vertical format for 31st March 2023.		9 0		

D. 4:1-m	Dr.	Cr.
Particulars		21,00,000
Sales	2,50,000	21,00,000
Purchases	2,30,000	3,00,000
Share capital (equity share of Rs.10 each)	22 000	3,00,000
Opening inventory	1,25,000	-
Salary & wages	2,37,000	-
Cost of raw materials consumed	8,50,000	- <
10% debentures	-	5,00,000
Trade receivables	5,50,000	-
General reserves	-	72,000
	2,15,000	
Rent	85,000	<b>*</b> ) '-
Staff welfare expenses	2,10,000	-
Commission on sale	55,000	_
Interest	88,000	
Rates & Taxes	88,000	86,000
Surplus	-	
Trade payables		1,92,500
Buildings	5,00,000	
Depreciation in building	50,000	•
Bad debts	50,500	$\wedge^{4}$
BOD	-	15,000
BOD	32,65,500	32,65,500
	400	- Control of the cont

## Adjustments:

- Closing inventory Rs.1,85,000. (i)
- Create provision for taxation at 30%. (ii)
- Transfer to general reserves Rs.15,000. (iii)
- Directors proposed dividend of 3% (iv)
- Provide for outstanding rent Rs.12,500 and further provide bad debts at 5% on trade (v) receivable.