

**Cont...**

**SECTION - B (35 Marks)**

Answer ALL questions

ALL questions carry EQUAL Marks

(5 × 7 = 35)

Module No.	Question No.	Question	K Level	CO																															
1	11.a.	Mr. X Purchased a machine on hire purchase system Rs.3,000 being paid on delivery and the balance in five instalments of Rs. 6,000 each, payable annually on 31 <sup>st</sup> December. The cash price of the machine was Rs.30,000. Calculate the amount of interest for each year.	K3	CO1																															
	(OR)																																		
	11.b.	X purchased a machine under hire purchase system. According to the terms of the agreement Rs.40,000 was to be paid on signing of the contract. The balance was to be paid in four annual instalments of Rs.25,000 each plus interest. The cash price was Rs.1,40,000. Interest is chargeable on outstanding balance at 20% p.a. calculate interest for each year and the instalment amount.																																	
2	12.a.	<p>From the following particulars prepare a branch account showing the profit or loss at the Branch.</p> <table><tr><td></td><td>Rs.</td></tr><tr><td>Opening stock at the branch</td><td>15,000</td></tr><tr><td>Goods sent to branch</td><td>45,000</td></tr><tr><td>Sales</td><td>60,000</td></tr><tr><td>Salaries</td><td>5,000</td></tr><tr><td>Other expenses</td><td>2,000</td></tr></table> <p>Closing stock could not be ascertained but it is known that the branch usually sells at cost Plus 20%. The branch manager is entitled to a commission of 5% on the profit of the branch before charging such commission.</p>		Rs.	Opening stock at the branch	15,000	Goods sent to branch	45,000	Sales	60,000	Salaries	5,000	Other expenses	2,000	K3	CO2																			
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	12.b.	<p>Mehta Ram of Ram Nagar purchased goods for his three departments as follows:</p> <table><tr><td>Dept. X</td><td>200 units</td><td rowspan="3">At a total cost of Rs.5,100</td></tr><tr><td>Dept. Y</td><td>1,400 units</td></tr><tr><td>Dept. Z</td><td>400 units</td></tr><tr><td colspan="3">Stock on 1<sup>st</sup> January were:</td></tr><tr><td>Dept. X</td><td>100 units</td><td></td></tr><tr><td>Dept. Y</td><td>400 units</td><td></td></tr><tr><td>Dept. Z</td><td>60 units</td><td></td></tr><tr><td colspan="3">Sales were:</td></tr><tr><td>Dept. X</td><td>180 units at Rs.15 each</td><td></td></tr><tr><td>Dept. Y</td><td>1,500 units at Rs.18 each</td><td></td></tr><tr><td>Dept. Z</td><td>450 units at Rs.6 each</td><td></td></tr></table> <p>Mehta Ram informs you that the rate of gross profit is the same in all departments. You are required to prepare Departmental Trading A/c.</p>	Dept. X	200 units	At a total cost of Rs.5,100	Dept. Y	1,400 units	Dept. Z	400 units	Stock on 1 <sup>st</sup> January were:			Dept. X	100 units		Dept. Y	400 units		Dept. Z	60 units		Sales were:			Dept. X	180 units at Rs.15 each		Dept. Y	1,500 units at Rs.18 each		Dept. Z	450 units at Rs.6 each			
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3	13.a.	Examine the special features of 'Investment Accounts'.	K4	CO3																															
	(OR)																																		
	13.b.	<p>Mr. Ilayaraja furnishes the following details relating to his holding in 6% Government bonds:</p> <p>Opening balance (face value Rs.1,20,000) cost Rs. 1,18,000</p> <p>1-3-1996 200 units purchased ex-interest Rs.98</p> <p>1-7-1996 sold 400 units ex-interest out of the original holding at Rs.100</p> <p>1-10-1996 purchased 100 units at Rs.98</p> <p>1-11-1996 sold 400 units ex-interest at Rs.99 out of original holding.</p> <p>Interest dates are 30<sup>th</sup> September and 31<sup>st</sup> March. Mr.Ilayaraja closes his books every 31<sup>st</sup> December. Show the investment account as it would appear in his books.</p>																																	

4	14.a.	R and S are Partners who share profits in 5 : 1 ratio. They agreed to admit T into the Partnership on 1.4.2011 for 1/3 share in Profits. It was agreed that R and S would also share profits equally in future. T bought Rs 1,00,000 as goodwill for his share of profit and Rs.2,00,000 as his capital. Show the necessary Journal entries in the firm Books.	K4	CO4																														
	(OR)																																	
	14.b.	A,B and C are partners sharing profits and losses 1/2, 1/3 and 1/6 respectively. It is laid down in their partnership agreement that a retiring partner's share of goodwill is to be taken at 2 years purchase of average profits of the Last 3 years. B retires and profits of the last 3 years amounted to Rs 21,200, Rs 16,400 and Rs 23,600 respectively. Ascertain B's share of goodwill and pass the necessary Journal entries. It is being agreed between A & C that they continue to share in the same proportion as before.																																
5	15.a.	ABC Ltd. Issued 2,000 shares of Rs.100 each at a premium of 10% payable as follows: Rs. 25 on application, Rs.35 on allotment (including Premium), Rs. 50 on First and final call. 1,800 shares were applied for and allotted. All the money was received. Give journal entries.	K5	CO5																														
	(OR)																																	
	15.b.	<table><tr><td colspan="4">The balance sheet of Aswini Ltd., as on 31.3.2023 was as follows:</td></tr><tr><td>Liabilities</td><td>Rs</td><td>Assets</td><td>Rs</td></tr><tr><td>Share capital</td><td>5,00,000</td><td>Sundry assets</td><td>9,20,000</td></tr><tr><td>Equity share of 10 each fully paid</td><td></td><td>Bank balance</td><td>6,00,000</td></tr><tr><td>4, 000 redeemable preference shares of Rs.100 each fully paid</td><td>4,00,000</td><td></td><td></td></tr><tr><td>Profit and loss a/c</td><td>5,20,000</td><td></td><td></td></tr><tr><td>Creditors</td><td>1,00,000</td><td></td><td></td></tr><tr><td></td><td>15,20,000</td><td></td><td>15,20,000</td></tr></table> <p>On the above data, the preference shares were redeemed at premium of 10% pass journal entries.</p>			The balance sheet of Aswini Ltd., as on 31.3.2023 was as follows:				Liabilities	Rs	Assets	Rs	Share capital	5,00,000	Sundry assets	9,20,000	Equity share of 10 each fully paid		Bank balance	6,00,000	4, 000 redeemable preference shares of Rs.100 each fully paid	4,00,000			Profit and loss a/c	5,20,000			Creditors	1,00,000				15,20,000
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Profit and loss a/c	5,20,000																																	
Creditors	1,00,000																																	
	15,20,000		15,20,000																															

**SECTION -C (30 Marks)**

Answer ANY THREE questions

ALL questions carry EQUAL Marks

(3 × 10 = 30)

Module No.	Question No.	Question	K Level	CO																																							
1	16	Analyze the main features of the Hire purchase system and explain how they function together to facilitate purchase agreements.	K4	CO1																																							
2	17	<p>The following information relates to Madurai branch.</p> <table><tr><td></td><td>Rs.</td><td>Rs.</td></tr><tr><td>Stock on 1.1.94</td><td></td><td>11,200</td></tr><tr><td>Branch debtors on 1.1.94</td><td></td><td>6,300</td></tr><tr><td>Goods sent to branch</td><td></td><td>51,000</td></tr><tr><td>Cash sent to branch for:</td><td></td><td></td></tr><tr><td>Rent</td><td>1,500</td><td></td></tr><tr><td>Salaries</td><td>3,000</td><td></td></tr><tr><td>Petty cash</td><td>500</td><td>5,000</td></tr><tr><td>Sales at branch:</td><td></td><td></td></tr><tr><td>Cash</td><td>25,000</td><td></td></tr><tr><td>Credit</td><td>39,000</td><td>64,000</td></tr><tr><td>Cash received from debtors</td><td></td><td>41,200</td></tr><tr><td>Stock on 31.12.94</td><td></td><td>13,600</td></tr></table> <p>Prepare branch account for the year 1994.</p>		Rs.	Rs.	Stock on 1.1.94		11,200	Branch debtors on 1.1.94		6,300	Goods sent to branch		51,000	Cash sent to branch for:			Rent	1,500		Salaries	3,000		Petty cash	500	5,000	Sales at branch:			Cash	25,000		Credit	39,000	64,000	Cash received from debtors		41,200	Stock on 31.12.94		13,600	K4	CO2
	Rs.	Rs.																																									
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3	18	<p>From the following information you are required to workout the claim under the profit insurance policy.</p> <p>a) Cover Gross Profit - Rs. 2,00,000</p> <p>b) Indemnity Period - 6 months</p> <p>c) Damage due to a fire accident on 28<sup>th</sup> December accounting you ends on 31<sup>st</sup> December.</p> <p>d) Net Profits plus all standing charges in the prior accounting years Rs.3,00,000</p> <p>e) Standing charges uninsured Rs. 50,0000</p> <p>f) Turnover of the last accounting year was Rs 10,00,000 the rate of Gross Profit being 25%</p> <p>g) The annual turnover, namely the turnover for 12 months immediately preceding the fire Rs 10,40,000</p> <p>h) As a consequence of fire, there was a reduction in certain insured standing charges at the rate of Rs. 50,000 p.a</p> <p>i) the standard turnover Rs 5,20,000</p> <p>j) Increased cost of working during the period of indemnity was Rs 40,000</p> <p>k) Turnover during the period of indemnity was Rs 2,00,000 and out of this turnover of Rs 1,60,000 was maintained due to increased cost of working.</p>	K4	CO3																																				
4	19	<p>Sunil, Devan and Ravi are equal partners in a firm and their Balance sheet as on 31.12.90 is given below:</p> <table><thead><tr><th>Liabilities</th><th>Rs</th><th>Assets</th><th>Rs.</th></tr></thead><tbody><tr><td>Capital:</td><td></td><td>Machinery</td><td>43,500</td></tr><tr><td>Sunil</td><td>15,000</td><td></td><td></td></tr><tr><td>Devan</td><td>12,000</td><td></td><td></td></tr><tr><td>Ravi</td><td>18,000</td><td></td><td></td></tr><tr><td>Reserve</td><td>4,500</td><td>Furniture</td><td>1,500</td></tr><tr><td>Creditors</td><td>40,500</td><td>Debtors</td><td>30,000</td></tr><tr><td></td><td></td><td>Stock</td><td>15,000</td></tr><tr><td></td><td>90,000</td><td></td><td>90,000</td></tr></tbody></table> <p>Ravi Retires on 31.12.90 and assets were revalued as under: Machinery Rs.51,000, Furniture Rs.12,00, Debtors Rs.28,500, Stock Rs.14,700. Goodwill of the firm is valued at Rs.9,000 and Ravi share of goodwill is to be adjusted to continuing partners capital account. Prepare necessary ledger accounts and new Balance sheet.</p>	Liabilities	Rs	Assets	Rs.	Capital:		Machinery	43,500	Sunil	15,000			Devan	12,000			Ravi	18,000			Reserve	4,500	Furniture	1,500	Creditors	40,500	Debtors	30,000			Stock	15,000		90,000		90,000	K5	CO4
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5	20	<p>The balance sheet of Exchange Ltd., as on 31-3-2009 was as follows:</p> <table><thead><tr><th>Liabilities</th><th>Rs.</th><th>Assets</th><th>Rs.</th></tr></thead><tbody><tr><td>Share Capital:</td><td></td><td>Sundry assets</td><td>9,20,000</td></tr><tr><td>50,000 Equity Shares of Rs.10 each fully paid</td><td>5,00,000</td><td></td><td></td></tr><tr><td>4,000 Redeemable pref. Shares of Rs.100 each fully paid</td><td>4,00,000</td><td>Bank balance</td><td>6,00,000</td></tr><tr><td>Profit &amp; Loss A/c</td><td>5,20,000</td><td></td><td></td></tr><tr><td>Creditors</td><td>1,00,000</td><td></td><td></td></tr><tr><td></td><td>15,20,000</td><td></td><td>15,20,000</td></tr></tbody></table> <p>On the above date, the preference shares were redeemed at a premium of 10%. You are required to pass journal entries and give the amended balance sheet.</p>	Liabilities	Rs.	Assets	Rs.	Share Capital:		Sundry assets	9,20,000	50,000 Equity Shares of Rs.10 each fully paid	5,00,000			4,000 Redeemable pref. Shares of Rs.100 each fully paid	4,00,000	Bank balance	6,00,000	Profit & Loss A/c	5,20,000			Creditors	1,00,000				15,20,000		15,20,000	K5	CO5								
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