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(For those admitted in June 2023 and later)

SEM	CATEGORY	COMPONENT	COURSE CODE	COURSE TITLE
III	PART - III	CORE - 5	U23CO305	CORPORATE ACCOUNTING-I

Maximum: 75 Marks

Course Outcome	Bloom's K-level	Q. No.	SECTION – A (10 X 1 = 10 Marks) Answer ALL Questions.
CO1	K1	1.	The difference between subscribed capital and called-up capital is called. a) Uncalled capital c) Paid-up capital b) Calls-in-arrear d) Calls-in-advance
CO1	K2	2.	When shares are forfeited, the share capital a/c is debited by. a) Paid-up capital c) Calls-in-arrear b) Called-up amount d) Nominal value of such shares
CO2	K1	3.	Capital Redemption Reserve is created. a) Out of share forfeiture a/c c) Out of securities premium a/c b) To meet legal requirements d) voluntarily
CO2	K2	4.	After redemption of debentures, the balance in the Sinking Fund a/c is transferred to. a) Secret reserve c) Capital reserve b) General reserve d) Profit & Loss A/c
CO3	K1	5.	Preliminary expenses written off is shown in the statement of profit and loss under. a) Employees benefit expenses b) Other expenses c) Finance costs d) Depreciation and amortisation expenses
CO3	K2	6.	Dividend is paid on_____. a) Authorised capital c) Called up capital b) Issued capital d) Paid up capital
CO4	K1	7.	Under Net Assets method, the value of a share depends on the amount that would be available to _____. a) Preference shareholders c) Creditors b) Equity shareholders d) Debentureholders

CO4	K2	8.	Super profit is the difference between _____. a) Capital employed and Average capital employed b) Average profit and normal profit c) Current year profit and last year profit d) the three years' purchase of average profit
CO5	K1	9.	Inventories should be valued at _____. a) cost b) Net realisable value c) cost or net realisable value whichever is lower d) Market price
CO5	K2	10.	Disclosure of Accounting Policies is dealt in _____. a) AS-2 b) AS-1 c) AS-5 d) AS-19
Course Outcome	Bloom's K-level	Q. No.	SECTION – B (5 X 5 = 25 Marks) Answer <u>ALL</u> Questions choosing either (a) or (b)
CO1	K3	11a.	Batliboi Co. Ltd., issued 50,000 equity shares of Rs. 10 each to the public on condition that full amount of shares will be paid in a lump sum. All these shares were taken up and paid by the public. Pass journal entries in the books of company when (a) Shares are issued at par (b) Shares are issued at premium of 10% and (c) Shares are issued at a discount of 10% (OR)
CO1	K3	11b.	A Company issues 10,000 equity shares of Rs. 10 each at par. The issue was underwritten by K & Co. for maximum commission permitted by law. The public applied for and received 8,000 shares. Give journal entries in the Company's books.
CO2	K3	12a.	Symcox Ltd. issued 75,000 equity shares of Rs. 10 each and 5,000 Redeemable Preference Shares of Rs. 100 each all shares being fully called and paid up on 31.3.2022. Profit & Loss Account showed undistributed profits of Rs. 3,00,000 and General Reserve stood at Rs. 2,50,000. On 1.4.2022, the directors decided to redeem the existing preference shares at Rs. 105 utilising as much profits as would be required for the purpose. You are required to pass journal entries in the books of company. (OR)
CO2	K3	12b.	Hamid Pasha Ltd. obtained an overdraft of Rs. 5,00,000 from bank for which the company issued 7,000 12% debenture of Rs. 100 each as collateral security. Show how the items appear in the Balance Sheet, if (a) the issue of debentures need not be recorded in the books (b) the issue of debentures must be recorded in the books.
CO3	K4	13a.	From the following balances, prepare Balance Sheet of a Company in the prescribed format. Goodwill Rs. 1,50,000; Investments Rs. 2,00,000; Share Capital Rs. 5,00,000; Reserves Rs. 1,10,000; Securities Premium Rs. 15,000; Preliminary expenses Rs. 10,000; Profit and loss a/c (Cr.) Rs. 25,000; Debentures Rs. 2,50,000; Other fixed assets Rs. 4,70,000; Stock Rs. 80,000; Debtors Rs. 60,000; Bank balance Rs. 30,000; Unsecured loan Rs. 65,000; Sundry Creditors Rs. 35,000. (OR)

CO3	K4	13b.	From the following particulars, determine the maximum remuneration available to a full time director of a manufacturing company. The profit & loss account of the company showed a net profit of Rs. 40,00,000 after taking into account the following terms: <table><tr><td>a)</td><td>Depreciation (including special depreciation of Rs. 40,000)</td><td>Rs. 1,00,000</td></tr><tr><td>b)</td><td>Provision for income tax</td><td>2,00,000</td></tr><tr><td>c)</td><td>Donation to political parties</td><td>50,000</td></tr><tr><td>d)</td><td>Ex-gratia payment to a worker</td><td>10,000</td></tr><tr><td>e)</td><td>Capital profit on sale of assets</td><td>15,000</td></tr></table>	a)	Depreciation (including special depreciation of Rs. 40,000)	Rs. 1,00,000	b)	Provision for income tax	2,00,000	c)	Donation to political parties	50,000	d)	Ex-gratia payment to a worker	10,000	e)	Capital profit on sale of assets	15,000									
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CO4	K4	14a.	A firm earned net profits during the last three years as follows : <table><tr><td></td><td>Rs.</td></tr><tr><td>I year</td><td>36,000</td></tr><tr><td>II year</td><td>40,000</td></tr><tr><td>III year</td><td>44,000</td></tr></table> The capital investment of the firm is Rs. 1,00,000. A fair return on the capital, having regard to the risk involved, is 10%. Calculate the value of goodwill on the basis of 3 years' purchase of super profit. (OR)		Rs.	I year	36,000	II year	40,000	III year	44,000																
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I year	36,000																										
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CO4	K4	14b.	The following is the Balance Sheet of NSC Ltd. as on 31st December, 2023. <table><tr><th>Liabilities</th><th>Rs.</th><th>Assets</th><th>Rs.</th></tr><tr><td>4,000 10% Pref. shares of Rs.100 each</td><td>4,00,000</td><td>Sundry assets at book value</td><td>12,00,000</td></tr><tr><td>60,000 equity shares of Rs.10 each</td><td>6,00,000</td><td></td><td></td></tr><tr><td>Bills payable</td><td>50,000</td><td></td><td></td></tr><tr><td>Creditors</td><td>1,50,000</td><td></td><td></td></tr><tr><td></td><td>12,00,000</td><td></td><td>12,00,000</td></tr></table> The market value of 60% of the assets is estimated to be 15% more than the book value and that of the remaining 40% at 10% less than the book value. There is an unrecorded liability of Rs. 10,000. Find the value of each equity share (it is to be assumed that preference shares have no prior claim as to payment of dividend or to repayment of capital.	Liabilities	Rs.	Assets	Rs.	4,000 10% Pref. shares of Rs.100 each	4,00,000	Sundry assets at book value	12,00,000	60,000 equity shares of Rs.10 each	6,00,000			Bills payable	50,000			Creditors	1,50,000				12,00,000		12,00,000
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CO5	K5	15a.	Illustrate the significance of accounting standards. (OR)																								
CO5	K5	15b.	How are 'inventories' defined in AS-2, Valuation of inventories?																								

Course Outcome	Bloom's K-level	Q. No.	SECTION – C (5 X 8 = 40 Marks) Answer <u>ALL</u> Questions choosing either (a) or (b)						
CO1	K3	16a.	A Ltd. invited applications for 10,000 shares of Rs. 100 each at a discount of 5% payable as follows : <table><tr><td>On application</td><td>Rs. 25</td></tr><tr><td>On allotment</td><td>Rs. 34</td></tr><tr><td>On first & final call</td><td>Rs. 36</td></tr></table> Applications were received for 9,000 shares and all of these were accepted. All moneys due were received except the first and final call	On application	Rs. 25	On allotment	Rs. 34	On first & final call	Rs. 36
On application	Rs. 25								
On allotment	Rs. 34								
On first & final call	Rs. 36								

			on 100 shares which were forfeited. Of the forfeited shares, 50 shares were reissued at the rate of Rs. 90 as fully paid. Show necessary journal entries in the books of the company. (OR)																																																																												
CO1	K3	16b.	K.K.R. Ltd. issued 1,20,000 Preference Shares of Rs. 10 each. The whole issue was underwritten by Malan for maximum Commission Permitted by law. Applications for 1,00,000 shares were received in all. Determine the net liability for Malan and Commission payable to him.																																																																												
CO2	K4	17a.	A Company has 10,000 9% redeemable preference shares of Rs. 100 each fully paid. The company decides to redeem the Preference Shares at premium of 10%. The Company makes the following issues : (i) 6,000 equity shares of Rs.100 each at a premium of 10%. (ii) 4,000 8% Debentures of Rs.100 each The issue of fully subscribed and allotments were made. The redemption was duly carried out. The company has sufficient profits. You are required to give the necessary entries. (OR)																																																																												
CO2	K4	17b.	Moon Rays Ltd. Issued 50,000 8% debentures of Rs.10 each to the public at par, to be paid Rs. 4 on application and the Balance on allotment. Applications were received for 48,000 debentures. Allotment was made to all the applicants and the amount due was received promptly. Give Journal entries to record the transactions and show how they appear in the Balance Sheet of the company.																																																																												
CO3	K4	18a.	Moon and Star Co. Ltd. is a company with an authorized capital of Rs.5,00,000 divided into 5,000 equity shares of Rs.100 each on 31.12.2023 of which 2,500 shares were fully called up. The following are the balances extracted from the ledger as on 31.12.2023. Trial Balance of Moon & Star Co. Ltd. <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Debit</th><th style="text-align: right;">Rs.</th><th style="text-align: left;">Credit</th><th style="text-align: right;">Rs.</th></tr> </thead> <tbody> <tr><td>Opening stock</td><td style="text-align: right;">50,000</td><td>Sales</td><td style="text-align: right;">3,25,000</td></tr> <tr><td>Purchases</td><td style="text-align: right;">2,00,000</td><td>Discount received</td><td style="text-align: right;">3,150</td></tr> <tr><td>Wages</td><td style="text-align: right;">70,000</td><td>Profit & Loss A/c</td><td style="text-align: right;">6,220</td></tr> <tr><td>Discount allowed</td><td style="text-align: right;">4,200</td><td>Creditors</td><td style="text-align: right;">35,200</td></tr> <tr><td>Insurance (upto 31.3.24)</td><td style="text-align: right;">6,720</td><td>Reserves</td><td style="text-align: right;">25,000</td></tr> <tr><td>Salaries</td><td style="text-align: right;">18,500</td><td>Loan from managing director</td><td style="text-align: right;">15,700</td></tr> <tr><td>Rent</td><td style="text-align: right;">6,000</td><td>Share Capital</td><td style="text-align: right;">2,50,000</td></tr> <tr><td>General expenses</td><td style="text-align: right;">8,950</td><td></td><td></td></tr> <tr><td>Printing</td><td style="text-align: right;">2,400</td><td></td><td></td></tr> <tr><td>Advertisements</td><td style="text-align: right;">3,800</td><td></td><td></td></tr> <tr><td>Bonus</td><td style="text-align: right;">10,500</td><td></td><td></td></tr> <tr><td>Debtors</td><td style="text-align: right;">38,700</td><td></td><td></td></tr> <tr><td>Plant</td><td style="text-align: right;">1,80,500</td><td></td><td></td></tr> <tr><td>Furniture</td><td style="text-align: right;">17,100</td><td></td><td></td></tr> <tr><td>Bank</td><td style="text-align: right;">34,700</td><td></td><td></td></tr> <tr><td>Bad debts</td><td style="text-align: right;">3,200</td><td></td><td></td></tr> <tr><td>Calls-in-arrears</td><td style="text-align: right;">5,000</td><td></td><td></td></tr> <tr> <td></td><td style="text-align: right;">6,60,270</td><td></td><td style="text-align: right;">6,60,270</td></tr> </tbody> </table> You are required to prepare Statement of Profit & Loss for the year ended 31.12.2023 and a balance sheet as on that date. The following further information is given : (a) Closing stock was valued at Rs. 1,91,500	Debit	Rs.	Credit	Rs.	Opening stock	50,000	Sales	3,25,000	Purchases	2,00,000	Discount received	3,150	Wages	70,000	Profit & Loss A/c	6,220	Discount allowed	4,200	Creditors	35,200	Insurance (upto 31.3.24)	6,720	Reserves	25,000	Salaries	18,500	Loan from managing director	15,700	Rent	6,000	Share Capital	2,50,000	General expenses	8,950			Printing	2,400			Advertisements	3,800			Bonus	10,500			Debtors	38,700			Plant	1,80,500			Furniture	17,100			Bank	34,700			Bad debts	3,200			Calls-in-arrears	5,000				6,60,270		6,60,270
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			(b) Depreciation on plant at 15% and on furniture at 10% should be provided (c) A tax provision of Rs. 8,000 is considered necessary (d) The directors declared an interim dividend on 15.8.2023 for 6 months ending June 30, 2023 @6% (e) Provide for corporate dividend tax @ 17%. (OR)																																																																												
CO3	K4	18b.	The Silver Ore Co. Ltd. was formed on 1.4.2023 with an authorised capital of Rs.6,00,000 in shares of Rs.10 each of these 52,000 shares had been issued and subscribed but there were calls in arrears on 100 shares. From the following trial balance as on 31st March 2024, prepare Statement of Profit & Loss and the Balance Sheet. <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th><th style="text-align: right;">Rs.</th><th></th><th style="text-align: right;">Rs.</th></tr> </thead> <tbody> <tr> <td>Cash at bank</td><td style="text-align: right;">1,05,500</td><td>Share Capital</td><td style="text-align: right;">5,19,750</td></tr> <tr> <td>Plant</td><td style="text-align: right;">40,000</td><td>Sale of silver</td><td style="text-align: right;">1,79,500</td></tr> <tr> <td>Mines</td><td style="text-align: right;">2,20,000</td><td>Interest on F.D.</td><td></td></tr> <tr> <td>Promotion expenses</td><td style="text-align: right;">6,000</td><td>upto Dec.31</td><td style="text-align: right;">3,900</td></tr> <tr> <td>Advertising</td><td style="text-align: right;">5,000</td><td>Dividend on</td><td></td></tr> <tr> <td>Cartage on plant</td><td style="text-align: right;">1,800</td><td>investment</td><td style="text-align: right;">3,200</td></tr> <tr> <td>Furniture & Buildings</td><td style="text-align: right;">20,900</td><td></td><td></td></tr> <tr> <td>Administrative expenses</td><td style="text-align: right;">28,000</td><td></td><td></td></tr> <tr> <td>Repairs to plant</td><td style="text-align: right;">900</td><td></td><td></td></tr> <tr> <td>Coal and oil</td><td style="text-align: right;">6,500</td><td></td><td></td></tr> <tr> <td>Royalties paid</td><td style="text-align: right;">10,000</td><td></td><td></td></tr> <tr> <td>Railway track & wagons</td><td style="text-align: right;">17,000</td><td></td><td></td></tr> <tr> <td>Wages of miners</td><td style="text-align: right;">74,220</td><td></td><td></td></tr> <tr> <td>Cash</td><td style="text-align: right;">530</td><td></td><td></td></tr> <tr> <td>Investment – shares of tin mines</td><td style="text-align: right;">80,000</td><td></td><td></td></tr> <tr> <td>Brokerage on above</td><td style="text-align: right;">1,000</td><td></td><td></td></tr> <tr> <td>6% F.D. in Syndicate Bank</td><td style="text-align: right;">89,000</td><td></td><td></td></tr> <tr> <td></td><td style="text-align: right;">7,06,350</td><td></td><td style="text-align: right;">7,06,350</td></tr> </tbody> </table> Adjustments : (i) Depreciation Plant and Railways by 10%; Furniture & Building by 5%. (ii) Write off a third of the promotion expenses (iii) Value of Silver Ore on 31st March 2024 Rs. 15,000 The directors forfeited on December 20, 2023, 100 shares on which only Rs.7.50 has been paid.		Rs.		Rs.	Cash at bank	1,05,500	Share Capital	5,19,750	Plant	40,000	Sale of silver	1,79,500	Mines	2,20,000	Interest on F.D.		Promotion expenses	6,000	upto Dec.31	3,900	Advertising	5,000	Dividend on		Cartage on plant	1,800	investment	3,200	Furniture & Buildings	20,900			Administrative expenses	28,000			Repairs to plant	900			Coal and oil	6,500			Royalties paid	10,000			Railway track & wagons	17,000			Wages of miners	74,220			Cash	530			Investment – shares of tin mines	80,000			Brokerage on above	1,000			6% F.D. in Syndicate Bank	89,000				7,06,350		7,06,350
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CO4	K5	19a.	The following is the Balance Sheet of Mr. Chauhan as on 30th September, 2023. <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Liabilities</th><th style="text-align: right;">Rs.</th><th style="text-align: left;">Assets</th><th style="text-align: right;">Rs.</th></tr> </thead> <tbody> <tr> <td>Capital</td><td style="text-align: right;">1,64,000</td><td>Land & Buildings</td><td style="text-align: right;">36,000</td></tr> <tr> <td>General reserve</td><td style="text-align: right;">40,000</td><td>Plant</td><td style="text-align: right;">54,000</td></tr> <tr> <td>Creditors</td><td style="text-align: right;">38,040</td><td>Investments</td><td style="text-align: right;">30,000</td></tr> <tr> <td></td><td></td><td>Stock</td><td style="text-align: right;">26,850</td></tr> <tr> <td></td><td></td><td>Bank</td><td style="text-align: right;">75,990</td></tr> <tr> <td></td><td></td><td>Debtors</td><td style="text-align: right;">19,200</td></tr> </tbody> </table>	Liabilities	Rs.	Assets	Rs.	Capital	1,64,000	Land & Buildings	36,000	General reserve	40,000	Plant	54,000	Creditors	38,040	Investments	30,000			Stock	26,850			Bank	75,990			Debtors	19,200																																																
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				2,42,040		2,42,040
			The following were the net profits for the years ended			
			Rs.			
			30 th September, 2021	32,280		
			30 th September, 2022	36,870		
			30 th September, 2023	43,350		
			The above amounts include income from investments Rs. 1,800 each year.			
			You are required to value the goodwill of the above business at 2 years purchase of the average super profit for 3 years, taking into account the fact that the standard rate of return on capital employed in such type of business is 10%.			
			(OR)			
CO4	K5	19b.	From the following information, compute the “Intrinsic Value” of an equity share of Sunny Ltd.			
			Liabilities	Rs.	Assets	Rs.
			2,000 equity shares of Rs.100 each, fully paid	2,00,000	Land & Building	80,000
			2,000 6% Preference Shares of Rs.10 each	20,000	Plant & Machinery	80,000
			General Reserve	50,000	Book debts	10,000
			5% Debentures of Rs.100 each	20,000	Stock-in-trade	40,000
			Sundry Creditors	20,000	Cash & Bank balance	70,000
					Investment in 5% Govt. Securities	20,000
					Preliminary expenses	10,000
				3,10,000		3,10,000
			(i) Fair return on capital employed in this type of business is 10% p.a.			
			(ii) Goodwill is to be taken at 4 years purchase value of super profits			
			(iii) Average of the profits (after deduction of preliminary expenses) for the last seven years is Rs.38,000. Preliminary expenses to the extent of Rs.2,000 has been written off every year for the last seven years. Profit is more or less stable over years and the same trend is expected to be maintained in the near future. Ignore taxation.			
CO5	K5	20a.	Evaluate the procedure for ‘Formulation’ and ‘Issuing’ accounting standards.			
			(OR)			
CO5	K5	20b.	How would you prepare ‘consolidated financial statements’?			