Enrollment No.....

### [4]

You are supplied with the following information:

- (a) The building and plant and machinery are valued at rupees 2,00,000 and rupees 80,000 respectively.
- (b) Details include a bad dates of rupees 10,000.
- (c) Goodwill is valued at rupees 2,50,000.
- (d) The balance of profit and loss account includes rupees 1,52,000 for current year's profit.
- (e) The normal rate of return on capital employed is 10%.
- (f) The nominal value of investments is rupees 1,80,000 fetching and annual income of 10%.
- (g) The rate of depreciation on building and plant and machinery is 10% and 20% respectively.

Find out the value of shares by earning capacity method. Ignore taxation.

- Q.5 i. What do you understand by holding and subsidiary company? Give two 4 advantages of holding company.
  - What are the types of voluntary winding up? Differentiate between voluntary 6 winding up and compulsory vending up of a company.
- Madhur limited went into voluntary liquidation on 31<sup>st</sup> March 2022. On this **6** OR iii. date the assets and liabilities of the company were as under:

Particulars	Amount (Rs)
Cash Balance	2,000
Bank Balance	10,000
Sundry Assets	3,00,000
Realised from Sundry Assets	2,70,000
Legal Charges	1,000
Debentures secured by floating charges	1,00,000
Preferential creditors	2,000
Remuneration to liquidator	6,000
Cost of winding up	3,000
Other unsecured creditors	2,00,000
Equity share capital	3,00,000

From the above information prepare liquidator's final statement of account.

#### Q.6 Attempt any two:

What do you understand by amalgamation of companies? Discuss the merits 5 and demerits of amalgamation?

**Duration: 3 Hrs.** 

Faculty of Commerce

## End Sem (Odd) Examination Dec-2022 CM3CO09 Corporate Accounting

Programme: B.Com.(Hons.)

Branch/Specialisation: Commerce

**Maximum Marks: 60** 

Note: All questions are compulsory. Internal choices, if any, are indicated. Answers of Q.1 (MCQs) should be written in full instead of only a, b, c or d.

- Maximum discount that can be allowed on reissue of shares is-1 Q.1 i. (a) 5% (b) 10% (c) Upto the forfeited amount on these shares
  - (d) None of these Debentures are shown in-1 (a) Liability Side (b) Asset Side
    - (c) Trading Account (d) Profit and Loss Account
  - Maximum rate of overall managerial remuneration is-
  - (a) 5% (b) 3% (c) 4% (d) 11% Interim dividend is always shown in-
  - (a) Profit and loss account
    - (b) Profit and loss appropriation account
    - (c) Asset side of balance sheet
    - (d) Liabilities side of balance sheet
  - The valuation of goodwill is essential on-
    - (a) Purchasing a business (b) Amalgamation (c) Admission of a partner (d) All of these
  - On liquidation of a company the appropriate method for valuation of shares 1 is-
    - (a) Net assets method (b) Dividend rate method
    - (c) Earning capacity method (d) Fair value method
  - In the books of a subsidiary company the balances of profit and loss account 1 as on 1st January and 31st December were Rs. 50,000 and Rs. 80,000 respectively. Holding company acquired shares on 1st April. The postacquisition profit will be-
    - (a) Rs. 22,500 (b) Rs. 7,500 (c) Rs. 65,000 (d) Rs. 57,500

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vii	i. Calls in ar	rears on shares a	re shown in th	e list-	1
	(a) A	(b) B	(c) C	(d) D	
ix.	The main	objective of ama	lgamation is-		1
	(a) To min	imise the expens	ses (b) To stop	competition	
	(c) To faci	litate distribution	n (d) All of tl	nese	
х.	What perc	ent of paid share	s can be conve	erted into stock?	1
	(a) 50%	(b) 100%	(c) 75%	(d) 25%	

- What do you mean by under subscription of shares? 2 Q.2 i. ii. Give the differences between equity shares and preference shares. 3 iii. What do you mean by debenture? What are the various methods for 5 redemption of debenture? Explain.
- Equity shares of Rs. 100 each were issued to public payable as Rs. 20 on 5 application, Rs. 30 on allotment, Rs. 25 on first call and remaining on second and final call. Manoj to whom 100 shares were allotted could pay application and allotment money only. The directors forfeited his shares after second call. These shares were re-issued to Manisha as fully paid up for Rs. 85 per share. Give journal entries for the forfeiture and re-issue of shares.
- What do you mean by profit prior to incorporation and post incorporation? 2 Q.3 i. What do you mean by managerial remuneration? Explain the procedure to 8 ii. calculate this.

OR iii. The following are the balances of Mahi Ltd. As on the last date of a financial **8** year:

Debit Bal	Amount	Credit Bal	Amount
	(Rs.)		(Rs.)
Premises	28,50,000	Share capital	40,00,000
Plant	33,00,000	12% debentures	30,00,000
Stock	7,50,000	P & L A/c	2,62,500
Debtors	8,70,000	Bills payable	3,70,000
Goodwill	2,50,000	Creditors	2,00,000
Bank	4,06,500	Sales	43,00,000
Calls in arrear	75,000	General reserve	2,28,000
Interim dividend paid	3,92,500	Bad debts provision	
Purchases	19,50,000	on opening date	35,000
Preliminary Expenses	50,000		
Wages	9,97,800		

General expenses	68,350	
Salaries	2,52,250	
Bad debts	21,100	
Debenture interest paid	1,80,000	
	1,23,95,500	1,23,95,500

Additional information:

- (a) Depreciate plant by 15%
- (b) Write off Rs. 5,000 from preliminary Expenses
- (c) Debenture interest is due for half year
- (d) Credit 5% provision on Debtors for doubtful debts
- (e) Provide for income tax @ 50%
- (f) Closing stock is valued at Rs. 9,50,000

Prepare final accounts.

- The capital employed of a company is Rs. 5,00,000, the average profit is Rs. 3 Q.4 i. 60,000 and normal rate of return is 10%. Calculate goodwill at three years purchase of super profit.
  - What do you understand by valuation of shares? Discuss and illustrate 7 different methods of valuation of shares.

OR iii. Following is the balance sheet of Karan Ltd.:

Liabilities	Amount	Assets	Amount
	(Rs.)		(Rs.)
Capital: 2000 shares of		Land	20,000
Rs. 200 each fully paid	4,00,000		
Reserve fund	1,00,000	Building	1,20,000
Employees' saving		Plant and Machinery	1,00,000
account	50,000	(on cost)	
Workmen security		Stock (Market price)	2,60,000
deposit	10,000		
Depreciation fund	90,000	Book debts	2,10,000
Creditors	1,40,000	Investment	1,70,000
		(Market price)	
Profit & Loss A/c	2,65,000	Cash and bank Balance	1,50,000
		Preliminary Expenses	25,000
	10,55,000		10,55,000

P.T.O.

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ii. Under what conditions internal reconstruction becomes desirable? How is it 5 effective?

5

iii. The balance sheet of Berkeley Limited on 31st March was as under:

	30,00,000		30,00,000
		Profit and loss account	7,40,000
		Preliminary expenses	60,000
		Cash and bank	80,000
Creditors	8,80,000	Debtors	2,20,000
compensation fund	1,00,000	Stock	2,08,000
Workmen's accident		investment	1,00,000
account	20,000	compensation fund	
Share premium		Workman's accident	
100 each	20,00,000	Plant and machinery	7,00,000
Equity Shares of Rs.		Land and building	8,00,000
Paid up capital 20,000		Goodwill	92,000
Liabilities	Amount	Assets	Amount

Because of regular losses the following reconstruction scheme was approved:

- (a) The shareholders will get new equity shares of Rs. 50 each, fully paid, in equal number to their present holding.
- (b) 75% claim of the creditors is to be paid by new equity shares of Rs. 50 each
- (c) The estimated liabilities from workmen's accident compensation is only Rs. 60,000 and therefore, the balance of investments was sold at a profit of 30%.
- (d) It was decided to eliminate the share premium account.
- (e) The amount available as above is to be utilized as under:
  - I. In writing of losses, goodwill and preliminary expenses completely.
  - II. In writing down value of machinery by Rs. 1,80,000, value of stock by Rs. 60,000, value of debtors by Rs. 60,000 and Land and building by Rs. 1,00,000.

Pass journal entries and prepare revised balance sheet.

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ii. Under what conditions internal reconstruction becomes desirable? How is it 5 effective?

5

iii. The balance sheet of Berkeley Limited on 31<sup>st</sup> March was as under:

Liabilities	Amount	Assets	Amount
Paid up capital 20,000		Goodwill	92,000
Equity Shares of Rs.		Land and building	8,00,000
100 each	20,00,000	Plant and machinery	7,00,000
Share premium		Workman's accident	
account	20,000	compensation fund	
Workmen's accident		investment	1,00,000
compensation fund	1,00,000	Stock	2,08,000
Creditors	8,80,000	Debtors	2,20,000
		Cash and bank	80,000
		Preliminary expenses	60,000
		Profit and loss account	7,40,000
	30,00,000		30,00,000

Because of regular losses the following reconstruction scheme was approved:

- (a) The shareholders will get new equity shares of Rs. 50 each, fully paid, in equal number to their present holding.
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  - I. In writing of losses, goodwill and preliminary expenses completely.
  - II. In writing down value of machinery by Rs. 1,80,000, value of stock by Rs. 60,000, value of debtors by Rs. 60,000 and Land and building by Rs. 1,00,000.

Pass journal entries and prepare revised balance sheet.

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# **Scheme of Marking**



# Faculty of Commerce End Sem (Odd) Examination Dec-2022 CM3CO09 Corporate Accounting

Programme: B.Com.

Branch/Specialisation:

Note: The Paper Setter should provide the answer wise splitting of the marks in the scheme below.

Q.1	i)	(c) upto the forfeited amount on these shares	1
	ii)	(c)Liability Side	1
	iii)	(d) 11%	1
	iv)	(b) Profit and Loss Appropriation Account	1
	v)	(d) All the above	1
	vi)	(a) Net Assets Method	1
	vii)	(a) Rs. 22,500	1
	viii)	(a) A	1
	ix)	(d) All the above	1
	x)	(b) 100%	1
Q.2	i.	Meaning of Under Subscription of Shares	2
`	ii.	Differences between equity shares and preference shares	3
	iii.	Meaning of debenture = 2 methods for redemption = 3	
OR	iv.	Forfeiture Entry = 2 Marks Re-issue = 2 marks Transfer to Capital Reserve Rs 3500/- = 1 mark	5
Q.3	i.	Profit prior to incorporation = 1 Mark and post incorporation = 1 Mark	
	ii.	Meaning of Managerial Remuneration = 3 Marks procedure to calculate = 5 Marks.	
OR	iii.	Gross profit = $15,70,200 = 2$ marks Net profit = $3,60,000 = 2$ marks Balance c/f = $50,000 = 2$ marks Balance sheet = $81,33,000 = 2$ marks	

Q.4	i.	Super profit is Rs. 10,000/- = 1 marks Goodwill Rs 30,000/- = 2 marks	
	ii.	Valuation of Shares meaning = 2 marks different methods of valuation of shares = 5 marks	
OR	iii.	Value of each share is Rs 266.60	7
Q.5	i.	Holding and subsidiary company meaning = 2 marks Two advantages of holding company = 2 marks	
	ii.	Types of Voluntary Winding up = 2 marks Differences between voluntary winding up and compulsory vending up of a company = 4 marks	
OR	iii.	Other unsecured creditors are paid Rs 1,70,000 Total of the statement Rs. 2,82,000	
Q.6			
	i.	Meaning of Amalgamation of companies = 2 marks Merits and demerits of amalgamation = 3 marks	
	ii.	Conditions of internal reconstruction = 3 marks Effectiveness = 2 marks	
	iii.	Total of Balance Sheet is Rs. 17,20,000	5

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