

Reg. No. :

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B.Com. (CBCS) DEGREE EXAMINATION,
NOVEMBER 2021.

Fifth Semester

Commerce — Main

CORPORATE ACCOUNTING — I

(For those who joined in July 2017 onwards)

Time : Three hours

Maximum : 75 marks

PART A — (10 × 1 = 10 marks)

Answer ALL questions.

Choose the correct answer :

1. When shares issued at premium which of the following account is credited?
 - (a) Securities premium account
 - (b) Share first call account
 - (c) Share allotment account
 - (d) Share forfeited account

2. The minimum share Application money is _____.
- (a) 5% of the face value of shares
 - (b) 10% of the issue price of shares
 - (c) Re. 1 per share
 - (d) 15% of the face value of shares
3. Gain on sale of fixed assets as shown in the statement of profit and loss as
- (a) other income
 - (b) revenue from operations
 - (c) any of the above
 - (d) one of the above
4. Carriage outwards 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

5. When liquidation expenses is paid and borne by seller company then it is debited to _____.
- (a) Bank A/c (b) Goodwill A/c
(c) Realisation A/c (d) Capital Reserve A/c
6. If the market price of the shares to be given for Purchase Consideration at the time of absorption, _____ of the share is to be determined.
- (a) Fair Value (b) Face value
(c) Intrinsic Value (d) Yield Value
7. Gross profit to the appropriation between Pre and Post incorporation periods in
- (a) Time ratio (b) Adjusted time ratio
(c) Sale ratio (d) None of the above
8. If a part of the issue of shares or debentures is underwritten, it is termed as
- (a) partial underwriting
(b) incomplete underwriting
(c) complete underwriting
(d) none of the above

9. Fair value of a share is equal to _____.
- (a) intrinsic value only
 - (b) yield value only
 - (c) average of intrinsic and yield value
 - (d) none of the above
10. Super profit is _____.
- (a) excess of average profit over normal profit
 - (b) extra profit earned
 - (c) average profit earned by similar companies
 - (d) none of the above

PART B — ($5 \times 5 = 25$ marks)

Answer ALL questions, choosing either (a) or (b).

Answer should not exceed 250 words.

11. (a) X ltd forfeited 20 shares of Rs. 10 each on which Rs. 6 per share were paid. What amount will be transferred to capital reserve if out of these 8 shares are reissued as fully paid up on payment of Rs. 5.50 per shares?

Or

- (b) Give journal entry to record the following in the books of the respective company. X Company Ltd redeem 1,00,000, 10% preference shares of Rs. 10 each at par out of revenue profits.

12. (a) Write a short note on unclaimed dividend.

Or

- (b) Give the meaning of cost of materials consumed.

13. (a) X Ltd is negotiating to sell its business to Y Ltd. Its assets are agreed to be worth Rs. 40,00,000. Its share capital consists of 10,000 equity shares of Rs. 10 each and it has reserves of Rs. 50,000. Workmen's compensation fund amounts to Rs. 25,000 (estimated liability 10,000) and provident fund Rs. 20,000. Employees security deposits amount to Rs. 10,000 and trade creditors amounted to Rs. 80,000. Ascertain the purchase consideration, if it is paid 75% in Rs. 10 equity shares of the transferee company of Y Ltd and the balance in cash.

Or

- (b) Write a note on Pooling of interest method.

14. (a) List out the expenses apportioned in Sales Ratio.

Or

- (b) Explain the need for Underwriting.
15. (a) Calculate the yield value per share from the information given below :
- 40,000 Equity Shares of Rs.10 each fully paid
- Normal rate of return : 8% Expected rate of return : 12%.

Or

- (b) Goodwill is to be valued at three years purchase of four years average profits. The profits for the last four years of the firm were :
- 2011 — Rs. 12,000; 2012 — Rs. 18,000; 2013 — Rs. 16,000; 2014 — Rs. 14,000.
- Calculate the amount of goodwill.

PART C — (5 × 8 = 40 marks)

Answer ALL questions, choosing either (a) or (b).

Answer should not exceed 600 words.

16. (a) Green Ltd. Issued 40,000 shares of Rs.100 each at discount of Rs.10 per share payable as follows :

Rs. 30 on application

Rs. 40 on allotment (including discount) and

Rs. 20 on final call

The shares were applied and allotted in full
and all moneys were received in time.

Prepare necessary ledger accounts.

Or

(b) The balance sheet of Abi & Co., Ltd on
31.12.2010 stood as follows :

Liabilities	Rs.	Assets	Rs.
Equity shares of Rs. 100 each	5,00,000	Fixed Assets	8,00,000
9% Redeemable Pref. Shares of Rs. 100 each	3,00,000	Investments	1,00,000
Securities premium	50,000	Bank balance	2,00,000
Capital reserve	1,00,000	Other current asstes	5,00,000
Profit and loss A/c	2,00,000		
10% Debentures	3,00,000		
Creditors	<u>1,50,000</u>		<u> </u>
	<u>16,00,000</u>		<u>16,00,000</u>

Both the redeemable preference shares and debentures were due for redemption on 1.1.2011. The company arranged for the following :

- (i) It issued 2,000 equity shares of Rs. 100 at a premium of 10%.
- (ii) It sold the investments for Rs. 90,000.
- (iii) It arranged a bank overdraft to the extent necessary.

The redemptions were carried out.
Prepare bank account.

17. (a) What are current liabilities and noncurrent liabilities?

Or

- (b) What are tangible assets and intangible assets?

18. (a) Ram Ltd. And Shyam Ltd. have agreed to amalgamate. A new company Raj Ltd., has been formed to take over the combined concern as on 31st December 2017. After negotiations, the assets of the two companies have been agreed upon as shown below :

Liabilities	Ram Ltd.	Shyam Ltd.	Assets	Ram Ltd.	Shyam Ltd.
	Rs.	Rs.		Rs.	Rs.
Share Capital :			Building	5,00,000	3,00,000
Shares of Rs. 10 each	10,00,000	5,00,000	Machinery	2,00,000	2,50,000
Reserve fund	—	50,000	Goodwill	—	50,000
Profit and Loss A/c	50,000	50,000	Furniture	1,10,000	—
Creditors	80,000	50,000	Stock	1,50,000	20,000
			Debtors	1,20,000	20,000
			Bank	50,000	10,000
	<u>11,30,000</u>	<u>6,50,000</u>		<u>11,30,000</u>	<u>6,50,000</u>

Prepare the balance sheet of Raj Ltd., assuming :

- (i) The entire purchase price is paid off in the form of equity shares of Rs. 100 each in Raj Ltd.
- (ii) The amalgamation is in the nature of merger.

Or

- (b) Bring out the differences between amalgamation and external reconstruction.

19. (a) You are required to calculate the Time Ratio for the pre and post incorporation periods from the following particulars :

- (i) Date of incorporation : 1st June 2009
- (ii) Period of financial accounts : April 2009 to March 2010
- (iii) Total wages Rs. 4,800
- (iv) Number of workers : pre incorporation period : 5 Post incorporation period : 25

Also divide the total wages between pre and post incorporation periods.

Or

(b) Neeraj Ltd issued 10,000 shares of Rs. 100 each at a premium of 10%. These shares were underwritten by Vignesh and Guhan to the extent of 5,000 shares and 3,000 shares respectively. Total applications received by the company were 8,000 of which the marked applications were :

Vignesh — 1,200 shares and Gugan — 300 shares

You are required to determine the liability of the underwriters.

20. (a) Compute the yield value of the equity share on the basis of dividend yield from the information given below :

	Rs.
Average profit after tax	17,000
Preferene share dividend	5,400
Transfer to general reserve	10%
9,000 Equity share of Rs.10 each fully paid	90,000
Normal rate of dividend	9%

Or

- (b) The following particulars are available in respect of the business carried on by David.

(i) Capital invested — Rs. 50,000

(ii) Trading results :

	Rs.
2010 Profit	12,200
2011 Profit	15,000
2012 Loss	2,000
2013 Profit	21,000

- (iii) Market rate of interest on investment 8%.
- (iv) Rate of risk return on capital invested in business 2%.
- (v) Remuneration from alternative employment of the proprietor (if not engaged in business) — Rs. 3,600 p.a.

Compute the value of goodwill of the business on the basis of 3 years purchase of super profit taking average of the last four years.
