# B. COM. DEGREE END SEMESTER EXAMINATION : NOVEMBER 2023 <br> SEMESTER 3 : COMMERCE <br> COURSE : 19U3CRCOM10 : CORPORATE ACCOUNTING 

(For Regular - 2022 Admission and Improvement/Supplementary - 2021/2020/2019/2018/2017/2016 Admissions)

Time : Three Hours
Max. Marks: 75
PART A
Answer any 10 (2 marks each)

1. What is Complete Underwriting?
2. What is External Reconstruction?
3. What is Advance Payment of tax? How will you treat it in final accounts?
4. How will you treat TDS in final accounts?
5. Name the methods of calculating purchase consideration.
6. What is Profit Prior to Incorporation?
7. What do you mean by intercompany owings? How will you treat it in transferee company books?
8. What is Capital Reduction Scheme?
9. What is List ' $A$ ' Contributory?
10. What is a Redeemable Preference share?
11. What is Deficiency Account?
12. What is a Public Company?
$(2 \times 10=20)$

## PART B

## Answer any 5 (5 marks each)

13. A limited company has an authorized capital of Rs.2,50,000 in Rs. 10 shares. Of these 4,000 shares were issued as fully paid in payment of building purchased and 8,000 shares were subscribed for by the public, and during the first year Rs. 5 per share was called payable Rs. 2 on application, Rs. 1 on allotment, Rs. 1 on first call and Rs. 1 on second call. The amounts received in respect of these shares were as follows:
On 6,000 shares the full amount called, On 500 shares Rs. 3 per share. On 1,250 shares Rs. 4 per share. On 250 shares Rs. 2 per share. The Directors forfeited the shares on which less than Rs. 4 had been paid.
You are required to show Journal Entries in the books of the company, and to set out the capital as it should appear in the Notes to Accounts accompanying the Balance Sheet at the end of the first year.
14. A company was incorporated on $1^{\text {st }}$ August, 2018 to take over a business from the preceding $1^{\text {st }}$ April. The accounts were made upto $31^{\text {st }}$ March, 2019 as usual and the Company gave the following result:

| Particular | Amount | Particular | Amount |
| :--- | :---: | :--- | :---: |
| To Opening Stock |  | By Sales | $12,00,000$ |
| To Purchases | $9,10,000$ | By Closing Stock | $1,50,000$ |
| To Gross Profit c/d | $4,40,000$ |  |  |
|  | $\mathbf{1 3 , 5 0 , 0 0 0}$ |  | $\mathbf{1 3 , 5 0 , 0 0 0}$ |
| To Rent, Rates and Insurance | 18,000 | By Gross Profit b/d | $3,00,000$ |
| To Directors' Fees | 20,000 |  |  |
| To Salaries | 51,000 |  |  |


| To Office Expenses | 48,000 |  |  |
| :--- | :---: | :--- | :---: |
| To Travellers' Commission | 12,000 |  |  |
| To Discount | 15,000 |  |  |
| To Bad debts | 3,000 |  |  |
| To Audit fees | 8,500 |  |  |
| To Depreciation | 6,000 |  |  |
| To Debenture Interest | 4,500 |  |  |
| To Net Profit | $\mathbf{1 , 1 4 , 0 0 0}$ |  | $\mathbf{3 , 0 0 , 0 0 0}$ |
|  | $\mathbf{3 , 0 0 , 0 0 0}$ |  |  |

It is ascertained that the sales for February \& March, 2019 are one and half times the average of those for the year, while those for May and June, 2018 are only half the average.
Apportion the year's profit between the pre-incorporation and the post- incorporation period.
15. Explain the accounting of buy back of shares.
16. Balance Sheet of $A B C$ Ltd. As on $31^{\text {st }}$ march 2018 was as follows:

BALANCE SHEET OF ABC LTD.

|  | $\begin{array}{\|c\|} \hline \text { Note } \\ \text { No. } \end{array}$ | Rs. |
| :---: | :---: | :---: |
| I. EQUITY AND LIABILITIES |  |  |
| (1) Shareholder's Funds |  |  |
| (a) Share Capital |  |  |
| 1,00,000 equity shares of Rs. 10 each |  | 10,00,000 |
| $50,000,12 \%$ RedeemablePreference <br> each ,Rs. 8 <br> Shares of Rs. 10 <br> paid up  |  | 4,00,000 |
| (b) Reserves and Surplus |  |  |
| Statement Of Profit \& Loss balance |  | 2,90,000 |
| (2) Non- Current Liabilities |  |  |
| (3) Current Liabilities |  |  |
| Trade payables |  | 2,10,000 |
| Total |  | 19,00,000 |
| II. ASSETS |  |  |
| (1) Non-Current Assets |  |  |
| (a) Fixed assets- Tangibles |  | 14,00,000 |
| (b) Noncurrent Investments |  | 1,50,000 |
| (2) Current Assets |  |  |
| Cash and Cash Equivalents |  | 3,50,000 |
| Total |  | 19,00,000 |

On the above date, the directors gave notice to redeem the preference shares at a premium of $5 \%$. In order to provide cash towards the redemption of the preference shares all the investments were sold for Rs.1,25, 000.Directors desire that minimum number of fresh equity shares be issued at par. Show Journal Entries and Balance Sheet.
17. What are the different types of underwriting?
18. The following is the extracts of Balance sheet of A Ltd. as on the date of its acquisition by B Ltd.

| Particulars | Rs. |
| :--- | :---: |
| Shareholders Funds | $26,00,000$ |
| Long term Provision (Employee PF) | $2,00,000$ |
| Trade payables | $8,00,000$ |
| Intangible Assets(Goodwill) | $6,00,000$ |


| Total Tangible Assets | $18,00,000$ |
| :--- | :--- |
| Inventories | $4,00,000$ |
| Cash and Cash Equivalents | $1,00,000$ |
| Trade Receivables | $7,00,000$ |

Additional Information:
a) Goodwill is valued at Rs.9,00,000.
b) Tangible assets are valued at Rs.20,00,000.
c) Inventory is valued at Rs.3,60,000.
d) All assets and liabilities are taken over.

Calculate the amount of purchase consideration
19. What is Alteration of Share Capital? Explain the provisions in the Companies Act for alteration of share capital ?
20. Distinguish between liquidation and insolvency.

PART C
Answer any 3 ( 10 marks each)
21. Ajanta Ltd agreed to acquire the business of Elora Ltd as on 31/03/2020. Liabilities and assets of Elora Ltd as on that date were as under.

| Particulars | ₹ | ₹ |
| :---: | :---: | :---: |
| I. Equity and Liabilities |  |  |
| a)Share holders funds: |  |  |
| 1)Share capital |  |  |
| 10,000 10\% preference shares of ₹10 each | 1,00,000 |  |
| 20,000 Equity shares of ₹10 each | 2,00,000 | 3,00,000 |
| 2)Reserves and surplus |  |  |
| Reserves | 20,000 |  |
| Surplus | 30,000 |  |
| Less: Discount on issue of shares | $(15,000)$ | 35,000 |
| b) Non-current liabilities |  |  |
| (7\% debentures) |  | 1,00,000 |
| c) Current liabilities |  |  |
| (Sundry creditors) |  | 1,50,000 |
|  |  | 5,85,000 |
| II. Assets |  |  |
| 1) Non-current Assets |  |  |
| a) Fixed Assets |  |  |
| i)Tangible Assets |  |  |
| Land and building | 2,00,000 |  |
| Machineries | 1,00,000 | 3,00,000 |
| 2) Current Assets |  |  |
| a) Inventories |  | 2,00,000 |
| b) Trade Receivables |  | 50,000 |
| c)Cash and cash equivalents |  | 35,000 |
|  |  | 5,85,000 |

The consideration paid by Ajanta Ltd was agreed as under:
a) The preference shareholders of Elora Ltd were to be allotted $12 \%$ preference shares of Rs. 1,10,000.
b) Equity shareholders to be allotted six equity shares of Rs 10 each issued at a premium of $10 \%$ and Rs2 cash against every five shares held.
$3.7 \%$ debenture holders of Elora Ltd to be taken over by the transferred company.

While arriving at the agreed consideration the directors of Ajanta Ltd valued Land and Building at Rs $2,50,000$, stock at Rs $2,20,000$ and debtors at their book value subject to an allowance of $4 \%$ to cover doubtful debts. The machineries were valued at book value. Debtors of Elora Ltd included Rs 10,000 due from Ajanta Ltd.
It was agreed that before acquisition Elora Ltd will pay dividend at 10\% on equity shares and will also retain Rs 5000 for liquidation expenses.
Draft journal entries necessary to close the books of Elora Ltd and to record acquisition entries in the books of Ajnata Ltd.
22. a) What do you mean by Bonus Shares? What are the various guidelines relating to the issue of Bonus Shares?
b) Explain whether Bonus Share is same as that of right shares?
23. Sultan Ltd went into voluntary liquidation. The details regarding liquidation are follows:
a) $2000,8 \%$ preference shares of $₹ 100$ each (fully paid)
b) Class A:2000 equity shares of $₹ 100$ each( $₹ 75$ paid up)
c) Class B:1600 equity shares of $₹ 100$ each ( $₹ 60$ paid up)
d) Class C:1400 equity shares of ₹100 each(₹ 50 paid up)

Assets including Lands \&Buildings realised₹ $4,20,000$ liquidation expenses amounted to ₹ 15000.

Sultan Ltd has borrowed a loan of ₹ 50,000 from Punjab National Bank against the mortgage of Land\& Building which realised $₹ 80,500$.
In the books of the company, salaries of four clerks for four months@ ₹ 250 per month and salaries of four peons for three months @ ₹ 150 per month were outstanding. In addition to this, the company's books showed creditors amounting to 88,200.
Prepare Liquidator's Final Statement of Account.
24. Neha Ltd presents you with the following ledger balances as on 31.3.2018

| Liabilities | Amount | Assets | amount |
| :--- | :--- | :--- | :--- |
| 4,000 Equity shares of 100 <br> each | $4,00,000$ | Goodwill | 60.000 |
| $3,000,10 \%$ Preference shares <br> of Rs 100 each | 30,000 | Land and Buildings | $1,50,000$ |
| Profit prior to incorporation | 10,000 | Plant \& Machinery | $3,00,000$ |
| $12 \%$ Debentures | $3,00,000$ | Patents | 30,000 |
| Sundry creditors | $2,00,000$ | Stock | $2,20,000$ |
|  |  | Sundry Debtors | $1,50,000$ |
|  |  | Cash at Bank | 5,000 |
|  |  | Sreliminary expenses <br> (Negative Balance) | 25,000 |
|  | $2,70,000$ |  |  |
| Total | $12,10,000$ | Total | $12,10,000$ |

Following scheme of reconstruction was duly approved:
a) $10 \%$ Preference shares be converted in to $12 \%$ Preference shares, the amount being reduced by $30 \%$.
b) Equity shares be reduced to shares of 50 each.
c) Land and Buildings be appreciated by $20 \%$.
d) $12 \%$ Debentures be reduced by $20 \%$ by issuing $15 \%$ Debentures of the same amount.
e) All intangible assets and fictitious assets including patents be written off.
f) Utilise profit prior to incorporation, if necessary.
g) Equity shareholders to subscribe new equity shares of Rs $1,00,000$, the amount be utilised for acquiring new plant and machinery.
Give Journal Entries and show the Balance sheet after reconstruction.
25. BHARATH LTD went in to liquidation on 31.12.2018. Prepare Liquidator's final statement of Account presented to the Tribunal by the liquidator from the following

|  | Amount |
| :--- | :--- |
| Preferential creditors | 10,000 |
| Unsecured creditors | $1,50,000$ |
| $12 \%$ Debentures | $2,00,000$ |
| $7 \%$ Preference share capital <br> (Shares of Rs 10 each) | $3,00,000$ |
| Liquidation expenses | 2,000 |
| Scured creditors <br> (Securities realised Rs 2,40,000) | $1,60,000$ |
| Equity share capital <br> (80,000 shares of R 10 each) | $4,00,000$ |

Liquidator is entitled to get a remuneration of $2 \%$ on all assets realised and $3 \%$ on the amount paid to unsecured creditors Sundry assets realised amounted to Rs $4,40,000$
$(10 \times 3=30)$

