## 22U359

THIRD SEMESTER B.COm. PROFESSIONAL DEGREE EXAMINATION, NOVEMBER 2023 (CUCBCSS-UG)
(Regular/Supplementary/Improvement)
CC17U BCP3 B09 - CORPORATE ACCOUNTING
(Core Course)

Time: Three Hours
(2017 Admissions onwards)
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## Part A

Answer all questions. Each question carries 1 mark.
. Interest on debentures is ---------
(a) A charge against profit
(b) an adjustment of profit
(c) an appropriation of profit
(d) none of these
2. Buy back of shares should not exceed -- percent of paid up capital and free reserves of the company
(a) $50 \%$
(b) $10 \%$
(c) $5 \%$
(d) $25 \%$
3. Bonus shares cannot be issued out of ------------
(a) Profit
(b) General Reserve
(c) Capital Redemption Reserve
(d) Capital reserve on revaluation of assets
4. Cash credit is form of $\qquad$
(a) Deposit
(b) Advances
(c) Investment
(d) None of these
5. Balance of security deposit from electricity consumers
(a) is written off
(b) is shown as current liability
(c) is shown as non current liability
(d) is shown as current assets

Fill in the blanks
6. Business combination transactions are recognised on $\qquad$ date
7. --------- is a device of reducing the risk undertaken by an insurance company
8. Short term advance to bill brokers and stockbrokers for a few days is known as --------
9. Bonus issue is also known as ----------- of profits
10. Preference shares are redeemed only if it is
( $10 \times 1$ = 10 Marks)

## Answer any eight questions. Each question carries 2 marks.

11. What is fixed instalment method for writing off discount on issue of debentures?
12. What is open market purchase of redemption of debentures?
13. What is Capital Redemption Reserve?
14. Differentiate between Bonus shares and Right shares.
15. What is Slip system of ledger posting?
16. Explain Reversionary bonus.
17. What is the scope of Ind AS 102?
18. Azad company Ltd issued $750013 \%$ debentures of Rs 100 each redeemable at a premium of $10 \%$. Pass entries in the books for issue and redemption of debentures
19. X Ltd purchased $80 \%$ of the shares of Y Ltd. The issued capital of Y Ltd consists of 25000 shares of Rs 10 each. Consideration paid is 260000. The identifiable assets and liabilities of Y Ltd are Rs 300000 and Rs 50000 respectively. Calculate the amount of goodwill?
20. What is Clear Profit?
( $8 \times 2=16$ Marks $)$

## Part C

Answer any six questions. Each question carries 4 marks
21. Give journal entries for the sinking method of redemption of debenture?
22. Briefly explain the advantages of buy-back of shares.
23. Explain the following Endowment policy, Annuity policy, With profit policy and Double accident indemnity policy.
24. The following balances have been extracted from the books of an electricity company at the end of accounting year
Capital base
Rs. 1,50,00,000
Reasonable Return
Rs. 23,06,500

The company earned a profit of Rs. $28,00,000$ after tax. Assume the bank rate is $10 \%$. Show how you deal with the profits of the company.
25. The life assurance fund of a life insurance company as on $31-03-2020$ is Rs. $86,48,000$. The interim bonus paid during the period was Rs. 1,48,000. The net liability as per actuarial valuation is Rs. 74,25,000. Surplus brought forward from the previous valuation period was Rs. 8,50,000. The directors of the company proposed to carry forward Rs. $9,31,000$ and to divide the balance between shareholders and policy holders in the ratio of $1: 10$. Show valuation balance sheet, NP for valuation period, and distribution of surplus.
31. Prepare revenue Account and Balance sheet of Bharath Assurance company?

| Life fund as on 1st April 2015 | Rs. $15,70,562$ |
| :--- | :--- |
| Claims by death | Rs. $1,16,980$ |
| Claims by maturity | Rs. 96,420 |
| Premium | Rs. 2,70,572 |
| Management expenses | Rs. 29,890 |
| Commission | Rs. 36,541 |
| Consideration for annuities granted | Rs. 10,620 |
| Interest, dividend, rent etc. | Rs. 52,461 |
| Income tax | Rs. 3,060 |
| Surrenders | Rs. 21,768 |
| Annuities | Rs. 29,420 |
| Bonus paid in cash | Rs. 9,450 |
| Bonus in reduction of premium | Rs. 3,500 |
| Preliminary expenses | Rs. 600 |
| Claims admitted but not paid at the end of the year | Rs. 80,034 |
| Annuities due but not paid | Rs. 22,380 |
| Paid up capital | Rs. $6,00,000$ |
| Government securities | Rs. $16,90,890$ |
| Assets | Rs. $5,68,110$ |
| Adjustments: |  |
| 1. Claims covered under reinsurance | Rs. 10,000 |
| 2. Further claims intimated | Rs. 8,000 |
| 3. Further bonus in reduction of premium | Rs. 1,500 |
| 4. Interest accrued | Rs. 15,400 |
| 5. Premium outstanding | Rs. 7,400 |

26. Moon and Lal Ltd. has Rs. 11,20,000 in Equity share capital consisting of 80,000 shares of Rs. 10 each fully paid and 40,000 shares of Rs. 10 each, Rs. 8 paid up. It has Rs. 40,000 in Capital Reserve, Rs. 90,000 in Security Premium Reserve Account, Rs.1,40,000 in Capital Redemption Reserve Account and Rs. 3,00,000 in General Reserve.

By way of bonus dividend, the partly paid up shares are converted into fully paid up shares and the holders of fully paid up shares are also allotted fully paid up bonus shares in the same ratio.

Securities Premium Reserve Account includes a premium of Rs.50,000 for shares issued to vendors pursuant to a scheme of absorption.

Pass journal entries for bonus issue with minimum reduction in free reserves.
27. The following is the balance sheet of Kushal Ltd.

| Share capital | Rs. $10,00,000$ |
| :--- | :--- |
| Reserves | Rs. 60,000 |
| Security Premium | Rs. 20,000 |
| Bank overdraft | Rs. 20,000 |
| Total | Rs. $11,00,000$ |

Assets

| Fixed assets | Rs. $8,00,000$ |
| :--- | :--- |
| Current investments | Rs. $2,00,000$ |
| Bank | Rs. $1,00,000$ |
| Total | Rs. $11,00,000$ |

Notes
Equity capital $80000 * 10$ Rs. 8,00,000
Preference share capital 20000*10 Rs. 2,00,000
Total
Rs. $10,00,000$
Preference shares are redeemable at a premium of $10 \%$. The company decided to issue sufficient equity shares at par for the purpose of redemption. Give journal entries and show balance sheet after redemption?
28. Calculate rebate on bills discounted on 31-03-2012.

| Amount of bill | Rate of discount | Due date |
| :---: | :---: | :---: |
| 23,000 | $10 \%$ | $15^{\text {th }}$ May 2012 |
| 40,000 | $11 \%$ | $10^{\text {th }}$ July 2012 |
| 75,000 | $10 \%$ | $03^{\text {rd }}$ June 2012 |
| $1,00,000$ | $9 \%$ | $04^{\text {th }}$ May 2012 |

Also give the journal entry for recording rebate on bills discounted on 31-03-2012?
( $6 \times 4=24$ Marks)

## Part D

Answer any two questions. Each question carries 15 marks.
29. What are the different sources and methods of Redemption of debentures?
30. Prepare final accounts of Urban Bank Ltd

Land \& Building
Loans, Cash credit
Bills discounted
Cash in hand
Cash with RBI
Balance with banks
Investment
Interest paid
Operating expenses
Bills for collection
Interest \& Discount
Share capital
Statutory reserve
Fixed deposit
Savings Bank a/c
Current a/c
Borrowings from RBI
Bills payable
Commission, exchange \& Brokerage
Other incomes
Rebate on bills discounted (1-4-2018)

Rs. $88,60,000$
Rs. $72,00,000$
Rs. 12,90,000
Rs. 1,00,000
Rs. 7,00,000
Rs. 2,70,000
Rs. 8,00,000
Rs. 2,70,000
Rs. 3,70,000
Rs. 2,00,000
Rs. 7,00,000
Rs. $82,60,000$
Rs. $10,70,000$
Rs. $60,00,000$
Rs. 12,00,000
Rs. 10,00,000
Rs. 12,00,000
Rs. 1,00,000
Rs. 2,00,000
Rs. 1,00,000
Rs. 30,000

Adjustments:

1. Rebate on bills discounted at the end Rs. 40,000
2. Transfer $25 \%$ of current year profit to statutory reserve
