# THIRD SEMESTER B.Com. DEGREE EXAMINATION, NOVEMBER 2021 

(CUCBCSS-UG)

## CC16U BC3 B04-CORPORATE ACCOUNTING

(Commerce - Core Course)
(2016 Admission - Supplementary)
Time: Three Hours
Maximum: 80 Marks

## Part-A

Answer all questions. Each question carries 1 mark.
Fill in the blanks:

1. ----------- are entitled to a fixed rate of dividend
2. Premium on redemption preference shares can be provided out of divisible profit or -----------
3. ----------- is an acknowledgement of debt due by a company issued under its common seal.
4. ----------- refers to the reconstruction of the capital structure of a company without liquidation.
5. The profit/loss on realisation account is transferred to ----------- account. State whether true or false:
6. Valuation Balance sheet is prepared by a banking company.
7. Consideration for annuities granted is an income for the insurance company.
8. In endowment insurance policy, the assured sum is paid only on the death of the insured.
9. Capital redemption reserve can be utilized for issuing fully paid bonus shares.
10. The cost of reorganization is debited to capital reduction account.
( $10 \times 1=10$ Marks

## Part-B

Answer any eight questions in two or three sentences.
Each question carries 2 marks.
11. What is pro-rata allotment?
12. What is reversionary bonus?
13. What is unclaimed dividend?
14. What is a trust deed?
15. What is sinking fund?
16. What do you mean by net asset?
17. What is capital reduction account?
18. What is a valuation balance sheet?
19. What do you mean by reserve for unexpired risk?
20. What do you mean by reduction of capital?

## Part-C

Answer any six questions. Each question carries 4 marks.
21. Differentiate between pooling of interest method and purchase method of amalgamation.
22. Distinguish between life insurance and general insurance.
23. What is purchase consideration? Explain the different methods of calculating purchase consideration.
24. Journalise the following transactions at the time of issue and redemption of debentures whose face value is Rs. 100:
a) A company issued Rs. $90,00013 \%$ debentures at a discount of $10 \%$, redeemable at par.
b) A company issued Rs. $90,00013 \%$ debentures at par, redeemable at $10 \%$ premium.
c) A company issued Rs. $90,00013 \%$ debentures at a discount of $10 \%$, redeemable at $5 \%$ premium.
25. On 31st March 2015, the Life Assurance Fund of Sun Life Assurance Company stood at Rs. $1,50,00,000$. Its net liability as per actuarial valuation as on that date was Rs. $88,00,000$. A dividend of Rs. 9,00,000 was payable to the shareholders for the year 2014-2015. But an interim bonus of Rs. $5,50,000$ was paid to the Policy holders during the two year period ending 31st March 2015. Show how much amount the policyholders can get by way of bonus.
26. A Ltd had its issued capital comprising 20,000 equity shares of Rs. 10 each payable as Rs. 2 on application, Rs. 3 on allotment (including premium) Rs. 3 on first call and Rs. 3 on final call. The shares were called up to first call. All the money was received except from A holding 300 shares, who paid only up to application and except from B holding 100 shares who paid up to allotment. All these shares are forfeited. All these shares were reissued to $C$ on payment of Rs. 6 per share and as paid up to the same extent as other shares. Pass journal entries for forfeiture and re-issue of shares.
27. A Ltd. And B Ltd. decided to amalgamate and a new company AB Ltd. has been formed to take over the combined concern as on 31-03-2012. After negotiations, the assets of the two companies have been agreed as shown in the following balance sheet:

| Liabilities | A Ltd. | B Ltd. | Assets | A Ltd. | B Ltd. |
| :--- | :---: | ---: | :--- | :---: | :---: |
| Issued capital: |  |  | Land \& building | $5,00,000$ | $3,00,000$ |
| Shares of Rs. 10 | $10,00,000$ | $5,00,000$ | Plant \& machinery | $2,00,000$ | $2,50,000$ |
| each | 80,000 | 50,000 | Goodwill | - | 50,000 |
| Sundry creditors | - | 50,000 | Stock | $1,50,000$ | 20,000 |
| Reserve fund | 50,000 | 50,000 | Sundry debtors | $1,20,000$ | 20,000 |
| P \& L Account |  |  | Cash at bank | 50,000 | 10,000 |
|  |  |  | Patents | $1,10,000$ | - |
|  |  |  |  |  |  |
|  | $11,30,000$ | $6,50,000$ |  | $11,30,000$ | $6,50,000$ |

Calculate purchase consideration
31. Following figures have been obtained from the books of the Life Insurance Corporation as on $31^{\text {st }}$ March, 2012

Dr
(Rs. in 000)
Paid up share capital

| $(1,00,00,000$ shares of Rs. 10 each $)$ | - | $1,00,000$ |
| :--- | :---: | :---: |
| Life Assurance Fund as on 1 ${ }^{\text {st }}$ April, 2011 | - | $29,72,300$ |
| Bonus to policy holders | 31,500 | - |
| Premiums received | - | $1,61,500$ |
| Claims paid | $1,97,000$ | - |
| Commission paid | 9,300 | - |
| Management expenses | 32,300 | - |
| Mortgages in India | $4,92,200$ | - |
| Interest and dividend received | - | $1,12,700$ |
| Agents' balances | 9,300 | - |
| Freehold premises | 40,000 | - |
| Investments | $23,05,000$ | - |
| Loan on policies | $1,73,600$ | - |
| Cash on deposits | 27,000 | - |
| Cash in hand | 7,300 | - |
| Surrenders | 7,000 | - |
| Dividend paid | 15,000 | - |

Dividend paid
15,000

## Cr

(Rs. in 000)

1,00,000


1,61,500
Premiums received
,97,000
9,300
32,300
-
9,300
40,000
23,05,000
1,73,600 27,000

You are required to prepare the Corporation's Revenue account for the year ending $31^{\text {st }}$ March, 2012 and its Balance sheet as on that date after taking into consideration the following:

