# LOYOLA COLLEGE (AUTONOMOUS), CHENNAI - 600034 

B.Com. DEGREE EXAMINATION - COMMERCE

SIXTH SEMESTER - APRIL 2022

## 16/17/18UCO6MS01 - ADVANCED CORPORATE ACCOUNTING

Date: 24-06-2022
Dept. No. $\square$ Max. : 100 Marks
Time: 01:00 PM - 04:00 PM

## Section: A

Answer All Questions:
$10 \times 2=20$

1. What is meant by Annuity?
2. What is Reinsurance?
3. Write a short note on NPA.
4. H Ltd. acquired $75 \%$ of shares in S Ltd.on 1-07-2021 the balance sheet of S Ltd. showed Reserve Fund balance on 1-01-2021 Rs.40,000, profit earned during 2001 Rs. 60,000 and preliminary expenses unwritten Rs.20,000. Calculate capital and revenue profits.
5. Define Holding Company.
6. What do you understand by Minority Interest?
7. Write a short note on Merger.
8. On $1^{\text {st }}$ October 2016, Robin Bank discounted a five-month bill of Rs. 20,000 at $12 \%$ p.a. Give the journal entry for rebate on bills discounted (accounts are closed on $31^{\text {st }}$ December).
9. From the following, you are required to calculate the amount of claims to be shown in the revenue account for year ending 31.12.2020. Claims paid in 2020 Rs. 3,06,000; Claim on account of re-insurance was Rs. 75,000; Claim outstanding for 2019 Rs. 45,000; Claims outstanding for the year 2020 Rs. 36,000.
10. Write a short note on Cost of Control.

## Section : B

Answer any Four questions only:

$$
4 \times 10=40
$$

11. Enumerate the 'Lists' included in the statement of affairs to be submitted by company for the purpose of liquidation.
12. Distinguish between Amalgamation in nature of Merger and Purchase.
13. Explain the various schedules to be prepared by a Commercial Bank.
14. A Life insurance Co. disclosed a fund of Rs. $40,00,000$ and the Balance Sheet total of Rs. $90,00,000$ on 31.03.2016 before taking into consideration:
a) A Claim of Rs.20,000 intimated and admitted but not pad during the year
b) A Claim of Rs.12,000 outstanding in the books for 8 years and written back.
c) Interest on securities accrued Rs.1,600 but note received during the year.
d) Premium of Rs.1,200 is payable under reinsurance.
e) Reinsurance recoveries Rs. 52,000
f) Bonus utilized in reduction of premium Rs.20,000
g) Agents commission to be paid Rs. 16,000

Pass the necessary journal entries for the above omissions, recomputed the fund and show the balance sheet total after making the above adjustments.
15. On $31^{\text {st }}$ Dec 2020, Pandian Bank Ltd. has the following bills:

| Date 2020 | Amount (Rs.) | Months | Discounting @\%p.a. |
| :--- | ---: | :--- | :--- |
| Nov. 11 | 50,000 | 4 | 6 |
| Nov. 16 | 60,000 | 3 | 5 |
| Nov. 7 | 40,000 | 4 | 5.5 |

Calculate the rebate on bills discounted and give necessary journal entry, assuming accounts are closed on the date.
16. Balance sheet as at 31.12.2017

| Liabilities | H Ltd | S Ltd | Assets | H Ltd | S Ltd |
| :--- | ---: | ---: | :--- | ---: | ---: |
| Share Capital | $2,00,000$ | 40,000 | 30,000 shares | 60,000 |  |
| Reserves | 40,000 | 10,000 | in S Ltd |  |  |
| Profits | 25,000 | 14.000 | Assets | $2,05,000$ | 64,000 |
|  | $2,65,000$ | 64,000 |  | $2,65,000$ | 64,000 |

S Ltd had the credit balance of Rs.10,000 in the reserves when H Ltd acquired shares in S Ltd. S Ltd capitalized its Rs.10,000 ( all out of profits earned after the acquisition of its shares by H Ltd) by making a bonus issue of one share for every four shares held . You are required to prepare the consolidated balance sheet after the bonus issue.
17. The following is the balance sheet of S Ltd as on 31.3.2019

| Liabilities | Rs. | Assets | Rs. |
| :--- | ---: | :--- | ---: |
| $8 \%$ Pr. Shares of Rs.100 each | $3,75,000$ | Fixed Assets | $16,25,000$ |
| Eq. Shares of Rs.10 each | $7,50,000$ | Investments | $3,00,000$ |
| General Reserve | $4,50,000$ | Current Assets | $2,50,000$ |
| $7 \%$ Debentures | $3,50,000$ |  |  |
| Current Liabilities | $2,50,000$ |  | $21,75,000$ |
|  | $21,75,000$ |  |  |

R Ltd agreed to take over the business of S Ltd. Calculate the purchase consideration and pass a journal entry for the payment of purchase consideration in the books of R Ltd. under net assets method based on the following:
A) R Ltd agreed to discharge 7\% Debentures at a premium of $10 \%$ by issuing $9 \%$ debentures of R Ltd.
B) Fixed Assets are to be valued at $10 \%$ above the book value, the investments at par, current assets at $10 \%$ discount and current liabilities at book value.

## Section - C

Answer any Two questions only:
$2 \times 20=40$
18. Following is the balance sheet of $\mathrm{K} \operatorname{Ltd}$ as on 31.12.2019

| Liabilities | Rs. | Assets | Rs. |
| :--- | ---: | :--- | ---: |
| 2,000 Eq. shares of 10 each | 20,000 | Goodwill | 4,000 |
| Profit and Loss A/c | 7,000 | Fixed Assets | 16,500 |
| Debentures | 10,000 | Current Assets | 19,500 |
| Creditors | 3,000 |  | 40,000 |
|  | 40,000 |  |  |

R Ltd agreed to take over the assets of K Ltd (except of one fixed asset of Rs.4,000 and cash Rs. 1,000 included in current assets) at $10 \%$ more than the book values. It is agreed to take over creditors. The purchase price was to be discharged by the issue of Rs. 2,000 shares of Rs. 10 each at the market value of Rs. 15 each and the balance in cash. Liquidation expenses came to Rs.400. K Ltd sold the fixed asset of Rs.4,000 and realized the book value. It paid off its debentures and liquidation expenses. You are required to give journal entries in the books of $\mathrm{K} \operatorname{Ltd}$ and R Ltd.
19. The following are the Balance Sheets of A Ltd and B Ltd as at $31^{\text {st }}$ Dec, 2019 .

| Liabilities | A Ltd Rs. | B Ltd Rs. | Assets | A Ltd Rs. | B Ltd Rs. |
| :--- | ---: | ---: | :--- | ---: | ---: |
| Eq.Sh of Rs.10 each | $1,00,000$ | 50,000 | Sundry <br> Assets | 66,250 | 69,100 |
| Revenue Reserves | 9,000 | 10,000 | Shares in B <br> Ltd at cost | 70,000 | ------- |
| P\&L A/C 1.1.2019 | 8,500 | 8,000 | Goodwill | --------- | 10,000 |
| Profit of the year less <br> transfer to reserve | 3,750 | 3,500 |  |  |  |
| Creditors | 15,000 | 7,600 |  |  |  |
|  | $1,36,250$ | 79,100 |  | $1,36,250$ | 79,100 |

Profit for the year of B Ltd was Rs. 6,000 out of which Rs.2,500 was transferred to reserves. The holding of A Ltd in B Ltd is $90 \%$ acquired a year ago on 31.12.2018. Write off from sundry assets of A Ltd Rs.9,000. Also write off Rs.3,100 from the sundry assets of B Ltd out of the current year's profits. Draft a consolidated Balance Sheet of A Ltd and its subsidiary.
20. From the following information relating to LB Bank Ltd ., prepare the profit and loss account for the year ended $31^{\text {st }}$ December, 2020

| Particulars | Rs. | Particulars | Rs. |
| :--- | ---: | :--- | ---: |
| Rent Received | 72,000 | Salaries and Allowances | $2,18,800$ |
| Exchange and Commission | 32,800 | Postage | 5,600 |
| Interest on fixed deposits | $11,00,000$ | Sundry Charges | 4,000 |
| Interest on savings bank a/c | $2,72,000$ | Directors and Auditors fees | 16,800 |


| Interest on overdrafts | $2,16,000$ | Printing | 8,000 |
| :--- | ---: | :--- | ---: |
| Discount on bills discounted | $7,80,000$ | Law charges | 3,600 |
| Interest on current accounts | $1,68,000$ | Lock rent | 1,400 |
| Interest on cash credits | $8,92,000$ | Transfer fees | 2,800 |
| Depreciation on bank property | 20,000 | Interest on loans | $10,36,000$ |

21. A Life Insurance Company gets valuation made once in every two years. Its Life Assurance fund on 31.03.2019 amounted to Rs. $63,84,000$ before providing Rs. 64,000 for the shareholders' dividend for the year 2018-2019. Its actuarial valuation due on 31.0.2019 disclosed a net liability of Rs.60,80,000 under assurance annuity contracts. An interim bonus of Rs. 80,000 was paid to the policy holders during the two years ending 31.03.2019. Prepare a statement showing the amount now available as bonus to policy holders.
