# B.COM. DEGREE END SEMESTER EXAMINATION - MARCH 2023 <br> SEMESTER - 4: COMMERCE (CORE COURSE) COURSE: 15U4CRCOM10 - SPECIAL ACCOUNTING 

(Common for Supplementary 2018/2017/2016/2015 Admissions)
Time: Three hours
Max Marks: 75

## SECTION - A

Answer all questions. Each question carries two marks.

1. What are non-performing assets of banks?
2. What is rebate on bills discounted?
3. What is Ex-dividend and Cum-Dividend quotation?
4. Distinguish between Life Insurance and General Insurance.
5. What is under insurance?
6. What is average clause?
7. What is double insurance?
8. What is Annuity?
9. What is Repo rate?
10. Explain cum-interest quotation.

## SECTION - B

Answer any five questions. Each question carries five marks.
11. Explain: (a) Standard Assets (b) Sub-standard Assets (c) Doubtful Assets (d) Loss Assets
12. What important points should be kept in mind in preparing the final accounts of general insurance companies?
13. From the following information, find out the amount of provision to be shown in the profit and loss account of a commercial bank on the assumption that Sub-standard and doubtful assets are fully secured

| Assets | Amount |
| :--- | ---: |
| Standard | 4000 |
| Sub-Standard | 2000 |
| Doubtful up to 1 year | 900 |
| Doubtful up to 3 years | 400 |
| Doubtful for more than 3 <br> years | 300 |
| Loss Assets | 500 |

14. On $15^{\text {th }}$ May 2015, the godown of a limited company was destroyed by fire. The records of the company revealed the following particulars

Stock on 1-1-2014
Stock on 31-12-2014
Purchases during 2014

Sales during 2014
4,00,000
Purchases from $1^{\text {st }}$ January 2015 to the date of fire
Sales from $1^{\text {st }}$ January 2015 to the date of $1,00,000$ fire
It was the practice of the company to value stock at $10 \%$ less than cost price. Stock salvaged was ₹6,000. The policy was for ₹ 50,000 and subject to average clause. Calculate the claim for the loss of stock.
15. From the following information prepare 'Crop Account' to ascertain the profit made by the crop division of the farm.

Opening Stock:
Wheat
Seeds
Fertilizers
Purchases:
Seeds
Fertilizers

## Wages:

$$
\begin{aligned}
& \text { Paid in cash } \\
& \text { Paid in kind by giving wheat }
\end{aligned}
$$

Sale of wheat
5,000 Wheat consumed by the proprietor
35,400

1,000 Depreciation on farm machinery
1,500 Closing stock:

| Wheat | 4,000 |
| :--- | ---: |
| Seeds | 700 |
| Fertilizers | 800 |

ABC Life Assurance Company Ltd. prepared its Revenue Account for the year ended 31st March 2016 and ascertained its surplus as ₹ 7,40,000. It was found later that the following had been omitted from the books of account:
(i) Interest accrued on investment ₹ 46,000.
(ii) Outstanding premium ₹ 62,000 .
(iii) Bonus utilized in reduction of premium ₹ 16,000 .
(iv) Claims intimated but not yet admitted ₹ 8,000
(v) Claims covered under reinsurance ₹ 6,000

Give entries necessary to rectify the above omissions and ascertain the correct surplus.
17. From the following information of a bank, find out the income to be recognised for the year ended 31.03.2016 in respect of Interest on advances (in lakhs) as given below:

|  | Performing Assets |  |  | Non-performing assets |  |
| :--- | ---: | ---: | ---: | :--- | :---: |
|  | Interest <br> Earned | Interest <br> received | Interest <br> earned | Interest <br> received |  |
| Term loan | 260 | 200 | 120 | 40 |  |
| Cash credits and overdrafts | 1600 | 1400 | 400 | 100 |  |
| Bills purchased and discounted | 400 | 300 | 120 | 60 |  |

## SECTION - C

## Answer any three questions. Each question carries ten marks

18. Briefly explain the classification of advances of a bank for the purpose of computing provision.
19. Explain the following:
(a) Steps in ascertaining the loss of stock by fire.
(b) Investment ledger
(c) Types of insurance
(d) Cash Reserve Ratio (CRR)
20. Mr. Raj furnishes the following details relating to his holding in 16\% Debentures (₹100 each) of XY Ltd. held as current assets:

01-01-2015 - Opening balance - Face value ₹60,000, Cost ₹59,000.
01-03-2015 - 100 debentures purchased ex-interest at ₹98.
01-07-2015 - Sold 200 debentures ex-interest at ₹100.
01-10-2015 - Purchased 50 debentures at ₹98 cum-interest.
01-11-2015 - Sold 200 Debentures ex-interest at ₹99.
Interest dates are $30^{\text {th }}$ September and $31^{\text {st }}$ March. Mr. Raj closes his books every $31^{\text {st }}$ December. Brokerage @1\% is to be paid for each transaction. Show the Investment Account as it would appear in his books. FIFO Method is to be assumed. Market value of $16 \%$ Debentures of XY Ltd. on 31-12-2015was ₹99.
21. Mr. A held on 1st January 2014, Rs.1,00,000 of $3.5 \%$ Government Loan at (of Rs. 100 each) Rs. 95,000 . Three months interest had accrued. On 31st May, he purchased a further Rs. 40,000 of the Loan @ 96 (net) cuminterest. On 31st July, Rs. 30,000 of the Loan was sold at 94 (net) ex-interest. On 30th November Rs.20,000 of the Loan was sold at 96 (net) cum-interest. Interest on the Loan was paid each year on 31st March and 30th September and was collected on 4th April and 5th October. The price of the Loan on 31st December 2014 was Rs.96. Draw up the Government Loan (Investment) Account. (Ignore Income-tax
22. The life fund of a Life Insurance Company was Rs. 12,97,200 as on $31^{\text {st }}$ March 2012. The interim bonus paid during the intervention period was Rs. 22,200. The periodical actuarial valuation determined the net liability at Rs. 11,13,750. Surplus brought forward from the previous valuation was Rs. 1,27,500. The directors of the company prepared to carry forward Rs. 1,39,650 and to divide the balance between the shareholders and the policy holders in the ratio of 1:10. You are required to show (a) Valuation Balance sheet, (b) Net profit for the valuation period and (c) Distribution of surplus.
$(10 \times 3=30)$

