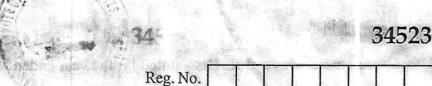
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### V Semester B.Com. Degree Examination, March/April - 2022

#### COMMERCE

Advanced Accounting

(CBCS Scheme)

Paper: AC 5.3

Time: 3 Hours

Maximum Marks: 70

Instructions to Candidates:

Answer should writting in english only.

#### SECTION - A

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Answer any Five sub-questions. Each sub-question carries 2 marks. (5×2

- 1. a) What are non-banking assets?
  - b) What is meant by reinsurance?
  - c) Give two examples of contingent liabilities in banking companies.
  - d) Give the meaning of reserve for unexpired risk.
  - e) What is ex-interest and cum-interest of securities?
  - f) State any two reasons for the Buyback of shares.
  - g) What do you mean by the term 'Vesting period' under ESOP?

### SECTION-B

Answer any Three of the following; each question carries five marks.

2. From the following, calculate the benefits paid as per Insurance Regulation Act.

Claims by death Rs. 1051500

Annuities Rs. 202250
Surrenders Rs. 282000

Surrenders Rs. 282000
Bonus in cash Rs. 19500

Bonus in reduction of premium Rs. 25500

Additional Information:

Further bonus in reduction of premium Rs. 12500

P.T.O.

 $(3 \times 5 = 15)$ 



3. Calculate Rebate on Bills Discounted for the year ended 31.03.2021.

Date of the Bill	Amount (Rs)	Period in months	Rate of Interest
12-01-2021	42000	1 1 1 2 3 5	8.0%
15-02-2021	96000	4	8.25%
18-03-2021	58000	3	8.5%

- 4. Indus India Ltd decides to buyback 10% of Rs. 100 crores paid up equity capital. The face value per equity share is Rs. 10 but the market value per share is Rs. 15. Indus India Ltd takes the following steps for buyback of shares:
  - a) To issue 14% debentures of Rs. 100 each at par for face value of Rs. 10 crores.
  - b) To utilize general reserve.
  - c) To sell investments of Rs. 7 crores for Rs. 8 crores.
  - d) To buyback the shares at a market price.
  - e) To immediately cancel the shares bought back.

Journalize the above transactions.

5. Zenith Limited has its Share Capital divided into Equity Shares of Rs. 10 each. On 01.10.2020, it granted 70000 Employee's Stock Option at Rs. 50 per share when the market value of each share was Rs. 120 per share. The option is to be exercised between 15th December 2020 and 31st March 2021. The employees exercised their options for 55000 shares only and the remaining options lapsed. The company closes its books on 31st March every year.

Show journal entries (with narration) as it would appear in the books of the company up to 31st March 2021.



# SECTION-C

Answer any Three questions. Each question carries 15 marks.

 $(3 \times 15 = 45)$ 

6. The following are the balances of Mysore Bank Ltd. Prepare the Profit and Loss Account and Balance Sheet as on 31.03.2021.

10.5	Debit (Rs)	Credit (Rs)
Interest & Discount		390000
Share Capital		900000
Reserve Fund		450000
Deposits	in the second se	1200000
Telegraphic transfer		300000
Traveler's letter of credit	00.0	450000
Gift Cheques		90000
Pension fund	Tributhore and Agreem	150000
Borrowings from Bank		112500
Unclaimed Dividend	n 57 Super 34	37500
Rent	Amil	30000
Commission		75000
Profit & Loss Account as on 01.0	04.2020	60000
Bills payable	a your a true of	15000
Buildings	375000	
Money at Call & Short Notice	412500	
Furniture	60000	
Cash in hand	412500	
Cash at Bank	487500	
Investments	262500	and the sales
Loan, cash credit & overdrafts	1710000	ishiniA
Interest on deposits	262500	
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Audit fees	15000
Salaries	75000
Director's fees	7500
Printing & Stationery	7500
Depreciation	11250
Non-Banking Asset	150000
Other Expenditure	11250
	4260000 4260000

# Adjustments:

- a) Provide Rs. 7500 for rebate on bills discounted.
- b) Bills for collection amounted to Rs. 15750.
- c) Provide Rs. 3750 for income tax.
- d) Directors propose 5% dividend on Share Capital.
- 7. From the following balances of India Insurance Company Limited as on 31.03.2021, prepare
  - a) Fire Revenue Account.
  - b) Marine Revenue Account.
  - c) Profit & Loss Account.

	Fire (Rs.)	Marine (Rs)
Bad debts	15000	36000
Reserve as on 01.04.2020	750000	2460000
Claims paid & outstanding	570000	1140000
Commission paid	270000	324000
Additional reserve as on 01.04.2020	150000	<u> </u>
Premium less reinsurance	1800000	3240000
Management expenses	435000	1200000
Commission on reinsurance ceded	90000	180000

Auditor's fees	9000
Director's fees	9600



Share transfer fees	2400
Bad debts recovered	3600
Depreciation	105000
Interest & Dividend received	42000
Difference in exchange (Credit)	900
Miscellaneous receipts	15000
Profit on sale of land	180000

In addition to the usual reserve, an additional reserve in case of Fire Insurance is to be increased by 5% of Net premium.

8. The following are the balances extracted from the books of Life line Insurance Co. Ltd. as on 31.03.2021.

2205000
315000
29835
15930
30000
138
44130
119970
54630
39677
83192

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Income tax on interest	4590
Surrenders	32790
Bonus paid in cash	14175
Preliminary expenses	300
Claims admitted but not paid	120051
Outstanding premium	3750
Stamps on hand	600
Annuities due but not paid	33570
Government securities	1306335
Mortgages loan	463665
Freehold premises	750000
House properties	150000
Share Capital	600000
Furniture	30000
Loans on company policies	300000

Prepare Revenue Accounts and Balance Sheet after taking into consideration the following:

- a) Claims covered under reinsurance is Rs. 30000.
- b) Further claims intimated Rs. 3750.

9.	. Mr. Pradyumna makes the following investments during	the year ended 31st March 2021.
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10/04/2020	Purchased 600000, 10% bonds in Religere Ltd at 120. Interest is payable on 1st September and 1st March.
01/05/2020	Purchased 10% convertible debentures of Likith Ltd. for Rs. 12,00,000. Interest is due for payment on 1st October & 1st April.
15/08/2020	Converted the debentures of Likith Ltd into equity shares of Rs. 100 each. The market value of these shares on this date was Rs. 20. The accrued interest to date was paid.
20/09/2020	Received 10% dividend on equity shares of Likith Ltd.
31/12/2020	Likith Ltd announced rights issue of 1 equity share for every 10 equity shares held at Rs. 12 per share. The market value of shares

31/01/2020 Mr. Pradyumna sold the rights shares for Rs. 25 each.

Mr. Pradyumna sold 5000 shares at Rs. 25 each. 15/03/2020

was Rs. 25.

Prepare separate accounts for each category of investment. Ignore tax and brokerage charges.