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#### T.Y.B.Com Semester VI (CBCS) Ordinance EXAMINATION MAY 2023 Accounting Major VII - Accounting II

#### [Time:2 Hours]

[Max. Marks:80]

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**Instructions:** 1) Question No. 1 is compulsory.

- 2) Answer any three questions from Question No. 2 to Question No. 6.
- 3) Figures to the right indicate marks to the question/sub-question.

Q.1 Cosmo Ltd. issued on 1st April, 2014; 2,000, 14% redeemable debentures of Rs. 100/- each at par, redeemable at a premium of 10% after 4 years. The company decided to set up a sinking fund for the redemption of the debentures setting aside necessary amount every year and investing it in investments carrying 12% interest per annum. The sinking fund factor for 4 years @ 12% was Rs. 0.20964. On 31<sup>st</sup> March, 2018; the sinking fund investments were sold for Rs.1,60,000/-. Prepare the following ledgers for the period of 4 years;

- a) Sinking Fund Account, and
- b) Sinking Fund Investment Account.
- Q.2 Following is the trial balance of Mr. Dessai, a solicitor as on Dec 31,2018:

Particulars Dr. Cr. 2,40,000 Salaries 66,000 Office expenses 60,000 Furniture 1,32,000 Capital 2,04,000 Drawing 72,000 Rent 48,000 Typewriters 36,000 Library 63,000 Bank (office) 56,400 Bank (clients) 36,000 Clients' Deposited Account 38,400 Provision for unrealised profile 26,400 Opening work-inprogress 30,000 Clients' disbursements

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Profit cost		7,53,600
Amounts owing for bills of cost delivered	57,600	
	9,60,000	9,60,000

#### Additional Information:

- a) An amount of Rs. 2,400 has been paid out of the balance in Clients' Disbursements Account and it has been credited to Clients' Deposit Account.
- b) Depreciate library @ 20% and Furniture and Typewriters @ 10%.
- c) Sundry small disbursements debited to the Office Expenses Account are included in the Bills of Costs sent to the clients. On Dec 31, 2018, items amounting to Rs 36,000 on the debit side of Clients Disbursements Account were not charged in the Bill of Costs.
- d) Work in progress on Dec 31, 2018 was Rs 45,000
- Q.3 a) Mr. Fernandes furnishes the details of his holdings in 7% Government Bonds 10 with a face value of Rs.100 each: On 1.1.2017: Opening balance - face value Rs. 30,000-cost Rs. 29,500. On 1.3.2017: Purchased 50 units ex-interest at Rs. 98. On 1.7.2017: Sold 100 units ex-interest at Rs. 100. Mr. Fernandes closes his books every December 31st. Interest is payable on March 31<sup>st</sup> and September 30<sup>th</sup> every year. Prepare the Investment Ledger in the books of Mr. Fernandes.
  - b) On 1st May 2018, Mr. Agarwal purchased 10,000 Equity shares of Moonlight Ltd. (Face value of Rs. 10/- each) at Rs. 20/- per share. On 1st July, 2018 he sold 2,500 Equity shares of Moonlight Ltd. @ Rs. 21/- per share. The Board of Directors of Moonlight Ltd. announced rights issue of Equity shares, in ratio of one share for every three shares held, at Rs. 20/each, full amount was payable by 31<sup>st</sup> August 2018. Shareholders were allowed to renounce their right either in part or full to the outsiders. Mr. Agarwal renounced 40% of his rights at Rs. 5/- per share and subscribed for the balance.

Prepare the Investment Ledger in the books of Mr. Agarwal for the year

ended

31<sup>st</sup> March 2019.

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Q.4 The summarised Balance Sheet of Seagull Ltd. as on 31<sup>st</sup> December, 2018 (20) being 20 the date of winding up is as under:

Labilities	Amount	Assets	Amount
2,500,10%	2,50,000	Land and Building	2,60,000
Cumulative			
Preference Shares			
of Rs.100/- each,	et de		
fully paid up.	and a second sec		2 00 000
2,500 Equity	1,50,000	Plant and	3,90,000
shares of Rs. 100/-		Machinery	
each, Rs. 50/- paid			1 62 500
2,500 Equity	1,25,000	Stock in Trade	1,62,500
shares of Rs. 100/-		E R	
each, Rs. 50/- paid		Dalita	5,12,500
Securities	3,75,000	Book Debts	5,12,500
premium		Profit and loss	2,75,000
10% Debentures	1,05,000	Account	2,75,000
	50 500	Account	
Preferential	52,500		
creditors	2,42,500		
Bank Overdraft	3,00,000	er her er	
Trade Creditors	16,00,000	A N	16,00,000
	10,00,000	and the second s	

The preference dividends were in arrears for three years. The assets were realised as follows;

Particulars	Amount	
Land and Building	3,10,000	
Stock in Trade	1,55,000	
Plant and Machinery	3,55,000	
Book Debts	3,30,000	

Expenses of liquidation are Rs. 43,000/-. The remuneration of the liquidator is 2% of the realisation of the assets. Income tax payable on liquidation is Rs. 33,500/-. Prepare the Liquidator's Final Statement of Account.

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4x5=20

Q.5 Arjun Ltd. issued 6,000, 8% Debentures of Rs. 100/- each at par on 1st January 2016. The terms of the issue included that the company provide a sinking fund for redemption of debentures on 31<sup>st</sup> December 2019. The company decided to take out an insurance policy to provide for the necessary cash to facilitate the redemption of debentures. The annual insurance premium payable to the insurance company being Rs. 1,38,000/-. Prepare the following ledgers for the period of 4 years;

- a. 8% Debenture Account,
- b. Debenture Redemption Fund Account, and
- c. Debenture Redemption Insurance Policy Account.
- Q.6 Answer any four of the following:
  - i) Explain in brief Hybrid System of accounting.
  - ii) Write short note on Ex-interest and Ex-dividend.
  - iii) Write a short note on Types of Investments.
  - iv) What do you understand by Redemption out of profit?
  - v) Explain Insurance policy method.
  - vi) Distinguish between Winding up and Dissolution.