TYBAF Sem VI A. T.K.T. (Revised) Exam

Paper / Subject Code: 13004 / Financial Accounting -VII

NOV-2022

	(2½ Hours)	[Total Marks: 75]	
Note – 1. Question no 1 is compu	ulsory		
2. Question 2,3,4 and 5 ha			
3. Each question carry 15			
	dicate full marks assigned	I to the question.	
4. Figures to the right, in	initiation in the state of the		
Q.1 A) Multiple Choice Question	ns (any 8)		8
1. 1. At present, Electricity Compa			
a. Electricity Act, 1910	ames are governed by		
b. Electricity (Supply) Act, 1948			
c. Electricity (Supply) Act, 1948	ion Act 1008		
	ion Act, 1996		
d. Electricity Act, 2003			
2. Any reduction to market value of	of current investment from (cost on valuation date is de	hited
	of current investment from C	Jost on valuation date is de-	onca
to			
a. Revaluation reserve			
b. profit and loss account			
c. Capital reserve			
d. general reserve			
3) Foreign currency is a currency			
a. Used in recording the foreign tr			
b. Used in presenting the foreign			
c. Other than the reporting curren	cy of an enterprise		
d. Other than the Indian Rupee			
4) The mean of the exchange rates	s in force during a period is	known as	
a. Average Rate			
b. Closing Rate			
c. Reporting Rate			
d. Fair Rate			
5) Excess of average profit earned	by the firm over and above	e its normal profit.	
a. Bumper Profit			
b. Super Profit			
c. Normal Returns			
d. Excess Profit			
d. Excess Front			
6) Books, Records and Register			
(a) Bye law No.142			
(b) Bye law No.145	*		
(c) Bye law No.146			
(d) Bye law No.147			
(d) Bye law 10.147			
7) Any income arising from inves	tment of an ear marked fun	id will be credited to	
a. Ear-marked Fund in the balance		will be credited to	
b. Corpus fund in the balance she	Et .		
c. income expenditure account			

d. Receipts and Payments Accounts

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- 8) In the case of such Societies, the land and building do not appear in the balance sheet a. Tenant Co- partnership Societies
- b. House Mortgage Societies
- c. Tenant Ownership Societies
- d. House Construction Societies
- 9) The contingent liability denominated in foreign currency at the balance sheet date is disclosed by using the
- a. Average Rate
- b. Closing Rate
- c. Non-monetary Rate
- d. Monetary Rate
- 10) The NAV of each scheme should be updated on AMFI'S website
- a. Every quarter
- b. every month
- c. every hour
- d. every day
- B) State whether True or False (Any Seven out of Ten)

- 1. Authorised Share Capital of a Co-operative Housing Society is mentioned in the Memorandum of Association of the Society
- 2. Cash, receivables and payables are examples of non-monetary items.
- 3. Co-operative society is a corporate body distinct from its members.
- 4. Foreign exchange transactions are governed by AS 11
- 5. IFRS 1 was issued in June 2003.
- 6 Insurance charges are divided among the members equally
- 7. Grant received under APDRP of Ministry of Power is accounted as a liability.
- 8. In general terms "convergence" means To achieve harmony in relation to IFRS
- 9. Under the Maharashtra Co-op. Societies Act, a society must maintain a Register of audit objections and their rectifications.
- **10.** Reporting Currency means the Indian Rupee used for financial statements of Indian Companies.

Q.2

A)

Find out the fair value of share of Jayashree Ltd from the following information:-

- 1) 5,00,000 equity shares of Rs. 10 each fully paid up Rs. 50,00,000
- 2) 1,00,000, 10% Preference Shares of Rs. 10 each fully paid Rs. 10,00,000.
- 3) General Reserve Rs. 20,00,000.
- 4) Profit & Loss Account (Cr) Rs. 15,00,000
- 5) Creditors Rs. 17,00,000
- 6) Bank Overdraft Rs. 9,00,000
- 7) Preliminary expenses Rs. 5,00,000
- 8) Discount on issue of shares Rs. 2,00,000
- 9) The profits of the company for the year is Rs. 25,00,000 before tax
- 10) It is expected that profit will increase by 20% in futures years.
- 11) The rate of Income Tax -50%
- 12) Normal Rate of return 14%

OR

B)

From the following information calculate the value of goodwill on the basis of 3 years purchase of super profits of the business calculated on the average profit of the last four years (simple average and weighted average):

- (i) Capital employed Rs. 50,000
- (ii) Trading profit (after tax): 2010 Rs. 12,200; 2011 Rs. 15,000; 2012 Rs. 2,000 (loss); and 2013 Rs. 21,000
- (iii) Rate of interest expected from capital having regard to the risk involved is 10%.
- (iv) Remuneration from alternative employment of the proprietor (if not engaged in business) Rs. 3,600 p.a.

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Q.3

A)

IYER Ltd has head office at Mumbai and branch at Boston, USA. The branch provides following Trial Balance as on 31st March, 2018.

Debit Balance	US \$	Credit Balance	US \$
Goods Received from	11,600	Head Office	12,707
НО	3,87,516	Sales	6,10,416
Purchases	14,316	Creditors	1,27,977
Opening Stock	34,120		-,,,
Plant & Machinery	16,316		
Furniture	5,130		
Cash & Bank Balances	68,016		
Salaries	42,340		
Office Rent	11,672		
Taxes and Insurance	1,25,430		
Debtors	12,148		Control of the Contro
Printing & Stationery	11,010		
Postage	11,486		
Legal Expenses	7,51,000		7,51,000

The Branch account in Head office showed a debit balance of Rs.5,84,222 and Goods sent to Branch Account showed a credit balance of Rs. 5,56,800. Plant & Machinery was acquired by the branch as on 31st December, 2017, when one US \$ was equal to Rs. 45. Boston branch acquired furniture on 30th June, 2017 when Rs. 100 was equal to US \$ 2.50. Head Office provides depreciation on Plant & Machinery @ 25% p.a. and on Furniture @ 10% p.a. the Boston Branch reported Closing Stock of US \$ 15,350 on 31st March, 2018.

The Exchange rates were as under:-

Opening Rate US \$ = Rs. 43.50

Closing Rate Rs. 95 = US \$ 2

Average US \$1 = Rs. 45.50

You are asked to prepare Converted Trail Balance, Trading and Profit & Loss Account for the year ended 31st March, 2018 and Balance Sheet as on that date.

OR

B)

The Kolkata Electricity Company Limited decides to replace one of its old plants with a modern one with a larger capacity. The plant when installed in 1985 cost the company Rs 24 lakhs, the

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components of materials, labour and overheads being in the ratio of 5:3:2. It is ascertained that the costs of materials and labour have gone up by 40% and 80% respectively. The proportion of overheads to total costs is expected to remain the same as before.

The cost of the new plant as per improved design is Rs 60 lakhs and in addition, material recovered from the old plant of a value of Rs 2,40,000 has been used in the construction of the new plant. The old plant was scrapped and sold for Rs 7,50,000.

The accounts of the company are maintained under Double Account system. Indicate how much would be capitalised and the amount that would be charged to revenue. Show the ledger accounts.

Q4

From the following trail balance as on 31-03-2018, prepare final accounts in the prescribed format as per applicable legal provisions

REVATI CHS LTD Trail Balance Cr Dr **Particulars Particulars** Rs. Rs. Interest on Reserve Fund FD 12,758 Share of Samrudhi Co-Op 1,100 5,000 Addition to Sinking Fund 74,880 Bank Audit Fees 3,59,272 Dividend 61 1,93,519 Interest – Fixed Deposit 413 Cash in Banks 14,756 4,241 Interest – Saving Bank Fixed Deposits – Reserve Interest on Sinking Fund FD Fund 9,34,807 77,240 Members Contribution for **Fixed Deposits** 38,142 Fixed Deposits - Sinking Fund 1,05,40,000 Building 1,05,40,000 Property Tax Refund Housekeeping Charges 11,100 1,39,028 Land and Building 7,600 Sinking Fund – Opening 7,15,680 MCGM Deposit for Water 25,326 Statutory Reserve Fund-1,60,363 MSEDC Deposit 3,416 Opening 2,89,365 Subscribed Capital:-4,000 Office Expenses 500 80 Shares of Rs. 50 each 2,60,736 Postage Surplus of the last year **Property Expenses** 2,447 Subscription of Housing Collection towards property 3,37,200 expenses Federation Collection towards Conveyance 78,720 **Establishment Expenses** 1,24,15,835 1,24,15,835

Additional Information:-

- 1. Authorized Capital: 200 shares of Rs. 50 each
- 2. Subscription to the Education Fund outstanding Rs. 160.
- 3. Property Tax refund is for 16-17, payable to members.

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B)

Balance Sheet of X Ltd. on 31st March, 2013 was as under:

Liabilities	Rs.	Assets	Rs.
Capital	2,50,000	Land and Building	1,80,000
Creditors	80,000	Machinery	1,10,000
	20,000	Furniture	2,000
		Stock	8,000
		Cash at Bank	50,000
	3,50,000		3,50,000

The profit of the business for the last five years ending 31st March, 2013 is

Year	Profit (Rs.)
2009	40,000
2010	42,000
2011	45,000
2012	50,000
2013	53,000

The assets are revalued as follows – Land and Building – Rs. 19,400 , Machinery – Rs. 1,18,000 and Furniture – Rs. 1,000 . Find out goodwill by capitalization of Super Profit Method

Q.5

A) Explain methods of Share Valuation?

8 7

B) Explain in details features of financial statements.

?

Write a Short Note (Any three out of five)

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- 1. Creation of Fund
- 2. Super Profit
- 3. Rates of Foreign Exchange
- 4. IFRS
- 5. Features of Co-Operative Society