Unique Paper Code: 22411101Name of the Paper: Financial AccountingName of the Course: B.Com (Hons.)/CBCS

Semester

Duration : 3 Hours

Instructions for Candidates

1. Attemp&NY FOUR Questions out of given SIX Questions.

2. Simple Calculators are allowed to be used.

3. Working Notes should form part of the answer.

4. Answers to theory questions should be brief and to the point.

1(a) State with reason whether the following statements are true or false (No Marks shall be awarded without valid reason): $[1.5 \times 5 = 7.5 \text{ Marks}]$

Maximum Marks

(i)Branch Account prepared under Debtors Method of Reach Accounting is a nominal account.

(ii)Fundamental Assumptions are always required to be disclosed in the financial statements.

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(iii) Change in Accounting Estimate has to be given etrospective effect.

(iv) Economic life is 6 years, lease term is 2.5 years, but the asset is of a special nature, and has been procured only for use of lessee. This is an operating lease.

(v) Change in Method of Depreciation is reported as change in Accounting Policy of the entity.

(b)Distinguish between Finance Lease and Operatingladese.

(c)Explain in brief the relevant according assumption or principle which is applied in Classification of Expenditure as Capital Expenditure and Revenue ExpenditureEx

2. On 01.10.2016, X purchased 5 Machines from 10 f00,000. Payment was to be made—20% down and the balance in four annual equal instalments 50,000 each to be paid at the end of each year. X, writes off depreciation @ 20% p.a. on the original cost. On X 's failure to pay the third instalment, Y e-mailed X that on 01.04.2020 he will repossess 3 machines and will allow a credit for lower of the following:

(i) Value of Machines on the basis of 40% p.a. depreciation on WDV basis.

(ii) the amount paid against 3 machines less 50%.

X replied Ok. 01.04.2020 Y repossessed the machines as per 新奋DOOspentepairs of these machines and sold one of such machines ₹₹₹00,000 on 30th June 2020. X follows financial year as its accounting year.

RequiredPrepareMachinery Account and Hire Vendor's Aiccourtation of X and Hire Purchaser's Account and Goods Repossessed Account be books of Y.Also Show the Items related to Hire Purchase in the Balance Sheet of X as at 31st March, 2020. [3+3+3+1.75 = 13.75 Marks]

3. OM Ltd. Delhi invoices goods to its Mumbai and Kolkata branch offices at 20% less than the list price which is cost plus 50% with instructions that cash sales are to be made at invoice price and credit sales at list price.

Opening Stock at Mumbai at its 26300.

Goods Sent to Mumbai (at cost tot Dello),000.

Cash Sales 74.8% of Net Credit Sales.

Goods returned by Credit Customers to₹1415n010a0i.

Goods returned by Mumbai to₹De6)000.

Loss of Goods by fire (at invoice) against which 80% of cost was recovered from the insurance Company.

Loss of Goods at Mumbai through normal pilferage (at3i90price)

Debtors at Mumbai: Opening000, Closing1,000

Cash remitted by Mumbai Branch ₹₫,60,435.

Discount Allowed to Debtdr3,365.

Goods received by Mumbai till close of ₹hie,2/7e,a000.

Provision is to be made for discount on Debtors at 15% on prompt payments at year end on the basis of year's trend of prompt payments.

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Cash remitted by HO to Brandfx formerses; 9,000

BranchExpenses still outstanding1.

Manager is entitled to a commission @ 6% of net profits after charging such commission.

Required:Prepare Mumbai Branch Debtors A/c, Mumbai Branch Stock Account, Mumbai Branch Adjustment A/c, Mumbai Branch Expenses Account and Mumbai Branch Profit & Loss Account under Stock & Debtors Method.

[2+4+4+1+2.75=13.75 Marks]

4(a)State the two circumstances under which Rule of Garner vs. MurrayState ndthdod and proportionateCapital Method of PiecemealDistributionamong the partners When is it equitable to distribute cash among the partners in their profit sharing ratio without following Maximum Loss Method /Proportionate Capital Method of Piecemeal Distribution among the pattlers2r + 1 = 5 Marks] 4(b)Following is the Balance Sheet of X, Y and Z who were sharing in the ratio of 2:3:5 as at 31st March, 2020, when they

decided to dissolve the firm:

Liabilities	₹(lacs)	Assets	₹(lacs)	
Bank Loan (Secured on Build	ing) 25.00	Land Buildings	25.00	
Mrs X's Loan (Secured on Sto	ck) 15.00	Machinery	60.00	
Creditors	10.00	Stock	15.00	
X's Loan	5.00	Debtors	20.00	
Y's Loan	2.50	Cash at Bank	10.50	
X's Capital	90.00	Others Assets	127.00)
Y's Capital	45.00			
Z's Capital	15.00			
Reserves	50.00			
	257.50	þ	257.50)

Note:There was a bill ₹@0,000 due on 15th Aug. under discount. The assets were realised as follows:

15th April	Stock	₹16 lac	sExpenses	₹0.50 lac	
15th May	Land & Building	g ₹20.50 lad	£ xpenses	₹1.00 lac	
15th June	Debtors	₹10 lac	sExpenses	₹0.75 lac	
15th July	Debtors	₹9.25 lac	€xpenses	₹0.75 lac	
15th July	X decided to take Machinery5atacs				
15th Aug.	Other Assets	₹150 lac	sExpenses	₹5.75 lac	

Partners decided to keep a minimum cash babanoe@fupto May an25,000 thereafter. The Acceptor of the bill under discount met the bill on due date.

Required Prepare a Statement showing the Distribution of Cash:

(a) among all the Claimants other than [# altarks].

(b) among all the partners using Maximum Loss Method for distribution Mandagh.

5(a)RAJASTHALI Ltd. manufactures a product 'OM' using a raw material M1.The company took Bank Overdraft at an in rate of 15% p.a. specifically for the purpose of purchasing 10,000 kg. of biblt@mbill@ltate purchase price includes GST ₹10 per kg., in respect of which full credit is admissible. Freight, loading and unloading charges in@urred amoun 40,800. Interest on such Bank Overdraft am@bible@dtcMormal Transit Loss is 2%. The company actually received 9,76 kg. and consumed 9,500 kg. One unit of Finished product requires five units of Raw Material. Direct Labour Cost amo 2,28,000,Direct Overheads Cost amo 2,000 units of Finished Goods. During the year Sales of product500000.W@r250.There were no opening inventories. With reference to AS 2 "Valuation of Inventory", Calculate the amount of Abnormal Loss (if any),Closing of Finished Goods and Raw Material if

- (i) Finished units can be soft@@ subject to payment of 10% brokerage on selling price., Replacement Cost of Raw Ma is₹ 90 per kg
- (ii)Finished units can be soad a subject to payment of 10% brokerage on selling price, Replacement Cost of Raw Ma is₹ 90 per kg [3 x 2= 6 Marks]

5(b)X Ltd. purchased machinery from Y Ltd. on 30/09/2019. The paid covals has after charging 10 % GST and giving a trade discount of 5 % on the quoted price. Transport charges were 0.25 % on the quoted price and installation charg on the quoted price. To Finance the purchase of the machinery, company took a coval took a coval to the preparation for the quoted price and installation charg of the machinery, company took a coval to the preparation 4,50,000, Estimated dismantling costs to be incurred at 250000 coval to the trial run was: Material \$ 5,00,000, wages,00,000 and overhead coval coval to the coval to for a coval to the coval to

Machinery was ready for use on 01/12/2019. However, it was actually put to use only on 01/05/2020. The entire load remained unpaid on 01/05/2020. X Ltd. does not intend to utilize the input tax paid on capital good.

(i)Find out the cost of the machine. 3 Marks] [

(ii)Suggest the accounting treatment for the cost incurred during the period between the date the machine was read the actual date the machine was put to use. 1 Mark] [

5(c)SHEENA Ltd acquired machinery on lease from BHARAT Ltd on the following terms:

Lease Term 5 Years, Fair Value of Machinery (useful life **₹.50)/akins**). Annual Lease Rental payab Delakhs ₹ 4 lakhs ₹ 3 lakhs ₹ 2 lakhs ₹ 1 lakh at the end of each year

Implicit Rate of Return (IRR) 15%

Required:

- (a) State with reason whether the Lease is Operating Lease or Finance Lease.Present value. factors @ 15% for yea 0.8696, 0.7561, 0.6575, 0.5718 and 0.4972 r∉2p4etixe]y.
- (b) What will be the amount of Depreciation for the First year? What will be the amount of Rental Expense for the F Lessee follows Depreciation rate@p.a on straight line basis. Lessor follows Depreciation/Br@t@p.a on straight line basis75 Marks]

6.Following are the extracts from the Trial Balance of OM TAT SAT as at 31st March, 2020:

Particulars	₹	Particulars	₹
Purchases	5,70,00	0Sales	7,77,500
12% Investments(purchasedon 01.07.2019)	1,00,00	0Capital	7,98,10
Bad Debts [after recovery of bac of ₹ 2,500 w/o during 2018-2019		Provision for Doubtful Debts (01.04.	20191)0,000
Trade Debtors	2,56,00	OProvision for Discount on Debtors (01.04.2019)	1,800
Plant and Machinery (before rectification)	e 4,88,20	Outstanding Liabilities for Expenses	(Dr)55,00 0
Discount Allowed	2,000	Income Tax paid	10,000

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Additional Information:

- (a) Stock in hand was not taken on 31st March but only on 7th April. Following transactions had taken place during the period from 1st April to 7th April:
 - Salest 2,50,000, Purchæte\$50,000, Stock on 7th Aprift wat 0,000.Goods are normally sold at 25% profit on cost. Market Price on 31st March,2020 was 64% of Selling Price, Estimated Realisable Expenses 5%.
- (b) Goods (Sale Pri₹€5,000) were taken by the proprietor for his personal use but not recorded \$36000\$ Sale Price were given away as free samples to Mahesh, a customer recorded in the sales book. On 31 st March Goods (Sale Price 12,500) were destroyed by fire it was fully insured but the insurance company admitted the claim to the extent of 60% of cost only and paid the claim money on 10th April, 2020. On 31 st March Goods were sent to a customer on 'Sale or Return' basis and recorded as actual sales. Goods are normally sold at 25% profit on cost. On 1st Jan. 2020 Investments were sold at 10% profit, but the entire sales proceeds have been taken as Sales.
- (c) Write off further4,000 as bad. Additional diseto 1n0000 given to debtors. Maintain Provision for Discount on Debtors@ 2%. Maintain a Provision for Doubtful Debts @ 10%. Included among st 31000 eduters included among the Creeting 0000 due to him.
- (d) It was discovered during 2019-20€2050000 being repairs to Machinery incurred on 1st July, 2017 had been capitalized a⊼d5,000 being the cost of Machinery purchased on 1st Oct, 2016 had been written off to Stores and Wages ₹5,000 paid for its Installation had been debited to Wages Account A Machineg purchased on 1st July 2019. Wage30,000 paid for its Installation have been debited to Wages Account. Rate of depreciation on Plant & Machinery is 20% p.a. on reducing balances pairs
- (e) Printing and Stationery expented of the previous year had not been provided in that year but was paid in current year by debiting Outstanding Liabline's for Expenses.

Answer the following:

(a)Calculate the amount of Net Purchases wet Sales and Closing Stock to be shown in the Trading Account for the year ending 31st March, 2020. 2+2+2=6 Marks] [

(b) Calculate the total amount to be debited to the Profit & Loss Account for the year ending 31st March, 2020 in respect of Bad Debts, Discount on Debtors and Provision for Doubtful Debts & Discount **Tot Dates** . [

(c) Calculate the amount of Closing Balance of Debtors to be shown in the Balance Sheet as at at an area to 2020. [

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(d) Calculate the amount of Closing Balance of Plant and Machinery to be shown in the Balance Sheet as at 31st March, 2020. 2 Marks] [

(e) Calculate the amount of Closing Capital (before making an adjustment for current year's Net Profit/Loss) to be shown in the Balance Sheet as at 31st March 2020.

[Note: Financial Statements are not required to be prepared.]

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