Subject Code: 72206 / Group A: Advanced Accounting, Corporate Accounting and Financial Mana

M. Com (Part-II) Ozrd Somester Total Marks: 60 January - 2024

Time: 2 Hours

All Questions are compulsory of 15 marks each.

2. Exercise internal options wherever given.

3. Figures to the right represent full marks to the question.

4. All questions should be answered w.r.t assessment year 2023-24

5. All workings shall form part of the main answer.

6. Use of simple calculator is allowed.

Following is the profit and loss account of "M/s Vienna & Austen" Firm for financial year 2022-23, you are asked to compute income of firm and its tax liability for the assessment year 2023-24.

2023-24.	Amount (Rs)	Particulars	Amount (Rs)
Particulars	3,15,000	By Gross Profit	21,35,000
To Salaries	1,57,500	By Rent from Subletting.	70,000
To Rent of Office		By Winning from Lottery.	3,10,000
To Discount	10,500		91,000
To Premium on Life Insurance policy	24,500	By Interest on Fixed Deposit A/c	AT
To Loss by Fire	42,000	By Profit on sale of computers	40,000
To Bad Debts	28,000	Comparero	-Si* -
To Penalties	77,000		6
To Interest to Partners@10%	2,17,000		-
To Repairs to Office Furniture	77,000	Se se se	3
To Depreciation	1,12,000	St. St. Sel	
To Gifts to Clients	28,000	E 12 32	
To Salary to Partners	10,50,000	See No.	
To Net Profit	5,07,500	12 131	26.46.000
1011011	26,46,000		26,46,000

Additional Information.

- Depreciation as per Income Tax Act is Rs 1,05,000
- Salary amongst partners i.e., Vienna and Austen are to be shared equally. Their profitsharing ratio also remains equal,
- The repairs to office furniture included Rs 15,000 paid in cash.

Come 1276 Group A: Advanced Accounting, Corporate Accounting and Financial

Q1. From the following Income and Expenditure Account of Dr. Surendra compute his taxable income and tax liability for the Assessment year 2023-24. (15)

Income & Expenditure Account for the year ended 31-03-2023.

Particulars	Rs.	Particulars	Rs.
To Salaries to staff	6,00,000	By Consultation Fees	9,25,000
To Dispensary Expenses	2,45,500	By Visiting Fees	1,95,000
To Purchase of medicines	55,800	By Sale of Medicines	1,27,500
To Rent of Dispensary	84,000	By Gift from Patients	72,500
To Membership Fees	5,000	By Rent from House	1,80,000
To Income Tax	30,000	Property	2 2
To Municipal Tax for Rented House	15,000	0	-80
To Interest on Housing Loan for Rented	32,000	3	437
House .	24		80
To Donations	10,000	A A	100
To Printing and Stationary	12,200		gii ggi
To Depreciation	60,000		100
To Surplus	3,50,500		
Total	15,00,000	Total	15,00,000

Additional Information:

- 1) Gifts from patients include Rs. 2,500 from his mother in personal capacity.
- 2) Depreciation as per Income Tax Rules Rs. 55,000.
- 3) He paid Rs. 50,000 to State Bank of India towards Principal of Housing Loan.
- 4) He paid Rs. 20,000 for medical insurance of self, his wife and children.
- 5) He paid Life Insurance Premium for himself Rs. 25,000.

Mr. Siddhesh, works in Crystal Ltd., a private company, From the following particulars of income provided for the previous year ended 31st March, 2023. (15)

Particulars	Amount (Rs)	
Basic salary	15,50,000	per annum
Commission received	2,50,000	per annum
Advance salary received	1,00,000	
Perquisite value of subsidised meal at workplace	35,000	per annum
House Rent Allowance (Exempt House Rent Allowance Rs.3,50,000)	4,18,500	Per annum
Profession tax paid	2,500	per annum
Other Information:		
Interest on Debentures of Indian Companies	25,000	
Interest on saving bank account with Bank of Maharashtra	18,000	
Dividend from Indian Companies	15,000	
Gift from Grandfather	51,000	
He paid medical insurance premium for his dependent daughter	Rs. 29,000.	

You are required to compute the net taxable income for the Assessment year 2023-24.

Q.2 Mr. Gopal is the Sales Manager of M/s "AMAR FOOD PRODUCTS Pvt. Ltd." He provides you the following information for the previous year ending on 31-3-2022. (15)

- Basic Salary @₹15,500 p.m.
- Dearness Allowance ₹1,900 p.m.
- Bonus ₹28,000/-.
- Commission on sales@ 10%.
- Sales during the year ₹38,09,900/-.
- Perquisite value of car ₹29,540 being used for personal purposes.
- Education Allowance @ ₹1,600 per month. (Exempt u/s 10(14) 1,200/-)
- Received Entertainment Allowance @₹ 1,825/- p.m. since 1st January, 2023.
- He was abroad on company's work during the month of February, 2023. Expenses incurred
 by him abroad ₹96,385/-was reimbursed to him.
- 10. Sweeper, Cook and Watchman provided at a salary of ₹800/- p.m. each.
- 11. Gas, water and Electricity bills amounting to ₹12,000 for personal use is paid by employer,
- Employer deducted profession tax ₹2,500/- for the year 2022-23.
- 13. He is director with AB & Co. and received sitting fees Rs 50,000.
- Dividend received from foreign companies Rs.20,000.

You are required to compute Taxable Income of Mr. Gopal for the assessment year 2024-23.

Q3.

Mr. Jaydeep provides the following information. You are required to compute net taxable income for Assessment year 2023-24.

He has two Residential House Property. Property 1 is Let out for Business. Property 2 used by Mr. Jaydeep for his own residence. (15)

S. 12	(A)	SOF
Particulars	Property 1	Property 2
Fair Rent	20,00,000	12,00,000
Municipal Valuation	24,00,000	10,00,000
Standard rent	18,00,000	11,00,000
Interest on Loan taken for construction of property	1,50,000	2,75,000
Municipal tax paid by tenant	10%	32 -
Fire insurance premium	10,000	10,000
Rent per month	2,00,000	

Additional information:

- 1. Interest revived on Saving bank Account with Bank of India Rs. 35,000.
- 2. Income from lottery Rs.15,000.
- 3. Investment made in the PPF Rs.1,50,000.

OR

Q3.(A) (8)

Mr Aakash purchased a house Property for Rs 25,50,000 on 20th August 2001. He made further improvement in the financial year 2015-16 and financial year 2018-19, where he constructed first and second floor for Rs 14,50,000 and Rs 6,00,000 respectively.

During the previous year 2022-23, on 5th November 2022 he sold the property for Rs 1,95,00,000, he paid brokerage of 2% on the sale value. The fair market value of the property on 1.4.2001 was Rs 18,25,000.

He invested Rs 40,00,000 in REC bonds on 25-03-2023.

Compute his Capital Gains for the Assessment Year 2023-24.

Relevant Cost Inflation Indices are as follows

Previous Year	Cost Inflation Index
2001-02	100
2015-16	254
2018-19	280
2022-23	331

Q3.(B)

Mr. Raja has earned the following incomes during the previous year ended on 31st March 2023. Compute the Gross total Income for the Assessment Year 2023-24 assuming that he is:

a) Resident & Ordinarily Resident

b) Non Resident

Dividend received from a Co-op. Bank in India	2,00,000
Rent from a house in Bulgaria received in Sharjah (UAE)	5,00,000
Interest from Bank Account in Guwahati	3,00,000
Income from Business in London, controlled from New York	8,00,000
Past untaxed profits earned in Dubai, brought to India	9,00,000
Technical Knowhow fees from Govt. of Gujrat received in Japan	2,50,000
Income from business in Nagaland, controlled from Delhi	4,50,000

Q.4 (A) Determine whether following statements are True or False

(8)

- 1. Income deemed to accrue or arise in India is taxable in case of all the assessees.
- 2. The maximum exemption in case of leave encashment for a non-government employee shall be ₹ 3,00,000.
- Municipal tax is a deduction from net annual value.
- Reserve for bad debts can be deducted from profits of business.
- Capital gain arises from the transfer of any asset.
- 6. Dividend from co-operative society is exempt from tax.
- 7. Deduction u/s 80D is allowed only if the premium is paid to Life Insurance Corporation.
- 8. Every person, being a partnership firm (including Limited Liability Partnership), has to file its return of income compulsorily, irrespective of its income being profit or

Q.2 Mr. Gopal is the Sales Manager of M/s "AMAR FOOD PRODUCTS Pvt. Ltd." He provides you the following information for the previous year ending on 31-3-2022. (15)

- Basic Salary @₹15,500 p.m.
- 2. Dearness Allowance ₹1,900 p.m.
- 3. Bonus ₹28,000/-.
- 4. Commission on sales@ 10%.
- Sales during the year ₹38,09,900/-.
- Perquisite value of car ₹29,540 being used for personal purposes.
- Education Allowance @ ₹1,600 per month. (Exempt u/s 10(14) 1,200/-)
- Received Entertainment Allowance @₹ 1,825/- p.m. since 1st January, 2023.
- He was abroad on company's work during the month of February, 2023. Expenses incurred by him abroad ₹96,385/-was reimbursed to him.
- Sweeper, Cook and Watchman provided at a salary of ₹800/- p.m. each.
- 11. Gas, water and Electricity bills amounting to ₹12,000 for personal use is paid by employer.
- 12. Employer deducted profession tax ₹2,500/- for the year 2022-23.
- 13. He is director with AB & Co. and received sitting fees Rs 50,000.
- 14. Dividend received from foreign companies Rs.20,000.

You are required to compute Taxable Income of Mr. Gopal for the assessment year 2024-23.

03.

Mr. Jaydeep provides the following information. You are required to compute net taxable income for Assessment year 2023-24.

He has two Residential House Property. Property 1 is Let out for Business. Property 2 used by Mr. Jaydeep for his own residence. (15)

Particulars	Property 1	Property 2
Fair Rent	20,00,000	12,00,000
Municipal Valuation	24,00,000	10,00,000
Standard rent	18,00,000	11,00,000
Interest on Loan taken for construction of property	1,50,000	2,75,000
Municipal tax paid by tenant	10%	(III) -
Fire insurance premium	10,000	10,000
Rent per month	2,00,000	

Additional information:

- 1. Interest revived on Saving bank Account with Bank of India Rs.35,000.
- 2. Income from lottery Rs.15,000.
- 3. Investment made in the PPF Rs.1,50,000.

OR

Mr Aakash purchased a house Property for Rs 25,50,000 on 20th August 2001. Q3.(A)

He made further improvement in the financial year 2015-16 and financial year 2018-19, where he constructed first and second floor for Rs 14,50,000 and Rs 6,00,000 respectively.

During the previous year 2022-23, on 5th November 2022 he sold the property for Rs 1,95,00,000, he paid brokerage of 2% on the sale value. The fair market value of the property on 1.4.2001 was Rs 18,25,000.

He invested Rs 40,00,000 in REC bonds on 25-03-2023.

Compute his Capital Gains for the Assessment Year 2023-24.

Relevant Cost Inflation Indices are as follows

Previous Year	Cost Inflation Index
2001-02	100
2015-16	254
2018-19	280
2022-23	331

Q3.(B)

Mr. Raja has carned the following incomes during the previous year ended on 31st March 2023. Compute the Gross total Income for the Assessment Year 2023-24 assuming that he is :

a) Resident & Ordinarily Resident

b) Non Resident

Non Resident	2,00,000
Dividend received from a Co-op. Bank in India	5,00,000
Rent from a house in Bulgaria received in Sharjah (UAE)	3,00,000
Interest from Bank Account in Guwahati	8,00,000
Income from Business in London, controlled from New York	9,00,000
Past untaxed profits earned in Dubai, brought to India	2,50,000
Technical Knowhow fees from Govt. of Guirat received in Japan	4,50,000
Income from business in Nagaland, controlled from Delhi	

4 (A) Determine whether following statements are True or False

(8)

- 1. Income deemed to accrue or arise in India is taxable in case of all the assessees.
- The maximum exemption in case of leave encashment for a non-government employee shall be ₹ 3,00,000.
- Municipal tax is a deduction from net annual value.
- Reserve for bad debts can be deducted from profits of business.
- 5. Capital gain arises from the transfer of any asset.
- Dividend from co-operative society is exempt from tax.
- Deduction u/s 80D is allowed only if the premium is paid to Life Insurance Corporation.
- 8. Every person, being a partnership firm (including Limited Liability Partnership), has to file its return of income compulsorily, irrespective of its income being profit or

Q.4 (I	3) Choose the correct alternative	and rewrite the sentence:	(7)
1.	The maximum limit for Pensio	n Plan u/s 80CCC is .	98
	(a) ₹ 1,00,000	(b) ₹ 1,50,000	
	1 Page 2011 1954 (1954) 1954 (1954) 1954 (1954)	(d) ₹2,00,000	18
	(c) ₹ 2,50,000	(a) (2,00,000	1
2.	Rebate is available to an individ	dual assessee whose income doesn't exceed	15.7
		The Part of the Pa	25
	(a) ₹ 5,00,000	(b) ₹ 10,00,000	
	(c) ₹ 2,50,000	(d) ₹ 20,00,000	7
3.	The first due date for payment	of Advance Tax for Assessee other than comp	anies is
	/9		30.
	(a) 15th June	(b) 15th September	
	(c) 15th December	(d) 15th March	
	(c) 15th December	(d) Istiritude	1
, 4.	Maximum amount of deduction	for entertainment allowance is	-57
	(a) ₹ 1,500	(b) ₹ 2,500	34
	(c) ₹ 5,000	(d) ₹ 3,000	3
5.	Gift received by an individual	70,000 from his relative shall be	- 520
-	(a) Fully exempt	(b) Fully taxable	100
	(c) Exempt upto ₹ 50,000	(d) None of the above	
200			
6.	To be a long-term capital asset,	a residential house property should be held for	or more
- 8	than .	N 5 6 N	
0	(a) 12 months	(b) 24 months	
10	(c) 36 months	(d) 60 months	
2	(c) 30 mondis	(d) to months	
7.	Share of profit of partner in total	al income of firm is	
- 5	(a) Taxable	(b) Exempt upto ₹ 1,50,000	
20	(c) Fully Exempt	(d) Exempt upto ₹ 3,00,000	
30	(c) I ally Exempt	(a) minipi spie s system	
2		OR	
	Ar No.	No. of the Williams	
04. V	Vrite short notes: (Any three)		(15)
3	Cost inflation Index	- F	
200	Deductions under "Income from	Other Sources*	
	Deductions under section 80D	i Other Bources	
		A ST	
IV	. Taxability of Gratuity		
v.	Family Pension		
3	******	******	
2	15 TO 15	William St.	
1	My The Man		
	100		

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M. Com(Part-II)
03" Semester
January, 2024 Marks: 60

2,47,26,000

2,47,26,000

Time: 2 Hours

Note - 1) All questions are compulsory subject to internal choice.

2) Figures to the right indicate full marks.

3) Working note should form the part of answer.

4) Use of simple calculator is only permitted.

Q. 1 Following is the Trial Balance of Mahesh Co-operative Consumer Society, Ratnagiri as on 31st March 2023.

Particulars Dr Rs. Cr Rs. Share Capital 10,08,000 Reserve Fund 1,80,000 Profit and Loss Account 1st April 2022 5,28,000 Furniture and Fixture 11,76,000 Opening Stock 1st April 2022 3,72,000 Salaries 9,00,000 Debtors and Creditors 1,80,000 1,20,000 Commission 2,64,000 Rent and Taxes 1,80,000 Postage 24,000 Printing and Stationary 42,000 Admission Fees 6,000 Travelling and Conveyance 54,000 Electricity Security Deposit 96,000 Purchases and Sales 1,90,20,000 2,28,60,000 Freight and Cartage 4,80,000 Education Fund 24,000 Investments 7,20,000 Cash in hand 18,000 Balance at Bank 12,00,000

Adjustments

- 1) Closing stock is valued at Rs. 13, 20,000.
- 2) Outstanding Rent Rs. 12,000 and Salary payable Rs. 60,000.
- Rs. 24,000 Rent was paid in advance as on 31st March 2023.
- Accrued Income on Investment Rs. 75,000.
- Provide 10% Depreciation on Furniture and Fixture.
- Contribution to Education Fund Rs. 510.

You are required to prepare

- a) Trading and Profit and Loss Account for the year ended 31st March 2023
- b) Balance Sheet as on that date
- c) Memorandum Profit and Loss Appropriation Account for the year ended 31st March 2023.

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OR

Q.1] From the following information of Agni protection Insurance Ltd you are required to prepare Revenue Account for the year ended 31st March 2023. (15)

Particulars.	Direct Business Rs.	Re-Insurance Business Rs.
A] Premiums Received during the year ended 31st March 2023 Receivable as on 1st April 2022 Receivable as on 31st March 2023 Paid during the year ended 31st March 2023 Payable as on 1st April 2022 Payable as on 31st March 2023 B] Claims Paid during	18,40,000 75,000 1,04,000	2,88,000 1,00,000 1,02,000 1,84.000 1,12,000 1,46,000
Paid during the year ended 31st March 2023 Payable as on 1st April 2022 Payable as on 31st March 2023 Received during the year ended 31st March 2023 Receivable as on 1st April 2022 Receivable as on 31st March 2023 C] Commission	9.40,000 50,000 62,000	1,20,000 11,0000 13,200 51,000 11,000 4,800
On reinsurance accepted On Reinsurance ceded	88,000	8,000 10,000
DI Other Expenses and Incomes Salaries Rent and rates Postage Printing and Stationary Legal Expenses (40% for settlement of claims) Dividend and Interest Received		5,60,000 1,60,000 12,000 1,20,000 72,000 5,60,000

Reserve for Unexpired Risk as on 1st April 2022 was Rs. 9,00,000,

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Q.2 Innova Ltd with its Head Office at Mumbai and branch at California, The following is the Trial Balance as on 31st March 2023 of the California branch which was sent to the head office.

Particulars	\$	•
Head Office Account Cyus		1,10,720
Remittance to Head Office	24,032	1,10,721
Bills Receivable and Payable	40,000	0.00
Sundry Debtors and Creditors	175 S 25 S	9,600
Purchases P	60,800	* 11,200
Sales A	2,16,000	Server 3
furniture and Fixtures	9	3,61,600
Stock (As on 1st April 2022) 7 6	21,440	
salaries	32,000	
	6,400	
Depreciation on Furniture & Fixtures	24,032	
ash on hand and at Banke	12,800	× 15
General Expenses	22,400	
ostage and Telephone	2,048	
ravelling Expenses P	31,168	
	200	
	4,93,120	4,93,120

The Stock in hand on 31st March 2023 was \$ 40,000, the rates of exchanges were

1st April 2022 \$1= Rs. 76 31st March 2023 \$1 = Rs. 78 Average Rate \$1 = Rs. 77

In the books of head office the balance of the California Branch Account and of the remittances from the California Branch Account appears as Rs. 28, 61,552 and Rs. 5, 93,088 respectively.

The original Furniture and Fixtures were purchased when the exchange rate was \$ 1 = Rs. 70 Convert the above trial balance into rupees currency and prepare final accounts of the branch in the books of the head office for the year ended 31st March 2023.

OR

19027080

8186120

Q.2 From the following information as on 31st March 2023, prepare the Revenue Account of Atlantic Co. Ltd engaged in Marine Insurance Business. (15)

Particulars	Direct Business	Re insurance Business
Premium Received during the year ended 31/3/2023 Receivable as on 1st April 2022 Receivable as on 31st March 2023 Premium Paid Payable 1st April 2022 Payable as on 31st March 2023	16,00,000 30,000 45,000	1,90,000 5,250 7,000 60,000 5,000 10,500
Claims Paid during the year ended 31/3/2023 Payable as on 1th April 2022 Payable as on 31th March 2023 Claims Received Receivable as on 31th March 2022 Receivable as on 31th March 2023	9,12,500 23,750 43,750	311,250 3,250 5,500 25,000 2,250 3,000
Commission On insurance accepted On re insurance ceded		37,500 3,500

Other expenses Rs.
Salaries 65,000
Rent, Rates and taxes 4,500
Printing and Stationary 5,750

Legal Expenses (Inclusive of Rs. 5,000 in connection with settlement of claim) 15,000

Reserve for Unexpired Risk as on 1st April 2022 was Rs. 17,00,000

Q.3 Following is the Trial Balances of Smart Bank Ltd Navi Mumbai as on 31st March 2023. (15)

Particulars	Dr Rs.	Cr Rs.
Share Capital of Rs 100 each	100	16,00,000
Profit and Loss Account as on 31st March 2023	F .	6,40,000
Current Deposit Account	7 20	54,56,000
Savings Account	- 2	62,40,000
Directors' Fees	72,000	
Fixed Deposit Account	100	41,04,000
Audit Fees	16,000	I m Charles I m
Interest and Discount Received	B 20 1	41,60,000
Furniture (Cost Rs 16,00,000)	13,92,000	
Rent and Taxes	1,36,000	
Printing and Stationary	64,000	
Commission and Exchange	1	16,00,000
Reserve Fund	3 60	5,60,000
Cash with Reserve Bank of India	56,00,000	120000
Cash with other Bank	52,00,000	
Investment at cost	24,80,000	
Salary	11,20,000	
Law Charges	24,000	
Cash in hand	2,56,000	
Branch Adjustment Account		14,40,000
Bills Discounted and Purchased	22,40,000	S S C S C S C S C S C S C S C S C S C S
Loans, Cash Credit and Overdraft	48,00,000	
Borrowings from Bank		32,00,000
Interest Paid	12,00,000	1956
Building (Cost Rs 48,00,000)	36,00,000	
Investments at Cost	8,00,000	
in connents at Cost	3	
	3	
3 2		200 00 00
Section 1	2,90,00,000	2,90,00,000

Following additional information is available

Prepare Final Accounts of Smart Bank Ltd for the year ending 31st March 2023

¹⁾ The bank has accepted on behalf of the customers bills worth Rs. 24,00,000

²⁾ Rebate on bills discounted Rs. 88,000

³⁾ Provide depreciation on Building at 10% and Furniture at 5% on cost.

Q.3. Following is the Trial Balance of Jai Vijay Bank Ltd as on 31st March 2023.

Particulars	Dr Rs.	Cr Rs.
Share Capital Rs 10 each	3	15,00,000
Savings Bank Deposits	211	90,00,000
Reserve Fund		30,00,000
Current Accounts	13 6	2,10,00,000
Investments	90,00,000	S) , otherwise
Unclaimed Dividend		90,000
Money at Call and Short Notice	9,00,000	20,000
Borrowed from Bank		6,00,000
Premises	36,00,000	10002000
Bills Discounted	15,00,000	
Salaries	2,40,000	
Interest accrued and paid	6,00,000	
Fixed Deposits	- Contraction of	60,00,000
Loans, Advances, Overdrafts and Cash		00,00,000
Credits	2,10,00,000	
Rent	90,000	
Sundry Creditors	29	90,000
Bills Payables	1 8 1	24,00,000
P&L A/c as on 1st April 2022	12 8	4,80,000
Net Profit for the year	311	13,50,000
Cash in hand	1,80,000	13,50,000
Cash at Bank	84,00,000	25
8 8 5 6	4,55,10,000	4,55,10,000

(y From I.
Roman
inai

(s) Reporting
currency

(05)

The bank has the bills for Rs. 42,00,000 as collection for its constituents and also acceptances and endorsements for them amounting to Rs. 12,00,000.

Prepare Final Accounts of the Jay Vijay Bank for the year ending 31st March 2023

0.4

A) Fill in the blanks with the most appropriate answer.

1) Deposits are shown in the Schedule Number in Balance Sheet of Banks

2) Fire Insurance Company has to maintain Reserve for Unexpired Risk at 567. 5

Salary is translated by applying the _____ rate for conversion Trial Balance
 Register of Members of Co op. Society is maintained in the form of _____

5) The currency of the enterprise preparing account is called

B) State whether the following statements are True or False.

1) Rebate on bills discount is termed as advance income received.

2) Opening Inventory is translated at Closing Rate

3) Discount on Bills is shown by bank in Schedule of Interest Expended

4) Exchange difference of Integral Foreign Operation is transferred to Profit and Loss Account.

5) Advances of Loans, Cash Credits and overdrafts are shown in Schedule Number 7 of Banking Balance Sheet

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3 4

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C) Math The following tables.

(05)

	0
d	d
9	9
C	C
	dabc

Table A	77.11.79
1 Marine Insurance	Table B
2 Current Deposits	a. Closing Rate
3 Closing Stock	b. Fixed Assets
	c. Form N
4 Schedule 10 in Banking Balance Sheet	d. Repayable on Demand
5 Form of Balance Sheet of Co op. Society	e. 50% Reserve for Unexpired Risk
18 4 6	f. 100% Reserve for Unexpired Risk

OR

Q.4] Write Short Notes (Any Three)

(15)

- 1) Conversion Trial Balance for Foreign Branches.
- 2) Consumer Co Operative Society.
- 3) Schedule 9 of Banking Balance Sheet.
- 4) Direct Insurance and Reinsurance.
- 5) Bye Laws of Co- operative Society

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ct Code: 72211 / Group A: Advanced Accounting, Corporate Accounting and Financial Management : Advanced

M. Com (Part-II)
03rd Semester Marks: 60
January, 2024

Note:

Time: 2 Hours

All questions are compulsory.

2. Figures to the right indicate full marks.

Q1. Product X is obtained after it is processed through three processes.

(15)

The following information is available.

		Proces	S	1
Particulars	Total Rs.	Rs.	II Rs.	III Rs.
Material	1,50,840	52,000	39,600	59,240
Direct wages	1,80,000	40,000	60,000	80,000
Production overheads	1,80,000	- 68	100	00 - 7

10,000 units @ Rs. 6 per unit were introduced in Process I. There was no stock of material or work in progress at the beginning or at the end. The output of each process passes directly to the next process and finally to the finished stock. Production overhead is recovered at 100 % of direct wages.

The following additional data are obtained.

Particulars	Output unit	Percentage of Normal loss to input	Value of Scrap per unit
Process I	9,500	5%	4
Process II	8,400	10%	8 1/12
Process III	7,500	10%	10

Prepare Process accounts and Abnormal Loss/ Gain Account and Normal Loss Account.

Q1. The product of a company passes through 3 distinct processes. The following information is obtained from the accounts for the month ending January 31, 2008.

Particulars	Process - A (Rs.)	Process - B (Rs.)	Process - C (Rs.)
Direct Material	7800	5940	8886
Direct Wages	6000	9000	12000
Production Overheads	6000	9000	12000

3000 units @ Rs. 3 each were introduced to process - I. There was no stock of materials or work in progress. The output of each process passes directly to the next process and finally to finished stock A/c.

The following additional data is obtained:

Process	Output	Percentage of Normal Loss to Input	Value of Scrap per Unit (Rs.)
Process - I	2850	5%	2
Process - II	2520	10 %	4
Process - III	2250	15 %	5

Prepare Process Cost Account, Normal Loss Account and Abnormal Gain or Loss Account.

Q2. Fabled company manufactures conference tables and follows ABC to absorb overhead.

The company has chosen the following cost pools and cost drivers for the production overhead:

0		X	(15)
Cost pool	Production everhead (Rs.)	Cost driver	Cost driver quantity
Machine set up	4,00,000	No of setups	5,000 set up
Production orders	1,00,000	No of orders	200 orders
Machine maintenance	1,60,000	Machine hours	4,000 hours
Parts repairs	2,40,000	Number of parts	8,000 parts

You are required to:

1. Compute the overhead rate for each cost driver

The company received a special order of 20 conference tables that requires the
following number of support activities:
No. of machine setups: 60, No. of production orders: 25, No. of machine hours:
400, No. of parts to be repaired-50

3. How much production overhead would be charged to this order?

Compute the factory cost for this order from the following table:
 Direct material Cost per table-4000, direct wages per table: 2500, Direct expense per table-Rs1,000.

OR

Q.2 RBL Bank operated for year assuming that profitability can be increased by increasing rupees volumes. But that has not been the case. Cost analysis has revealed the following: (15)

Activity	Activity Cost (Rs.)	Activity Driver	Activity Capacity
ATM service	2,50,000	No. of ATM transactions	2,50,000
Processing Fees	6,00,000	No. of Files Processed	1,50,000
Statements Issue Charges	7,50,000	No. of statements issued	5,00,000
Customer Inquiries	4,00,000	Telephone minutes	8,00,000

The following annual information on three products was also made available:

Particulars	Savings Accounts (Rs.)	Personal Loans (Rs.)	Credit Cards (Rs.)
ATM transactions	2,00,000	0	50,000
File processed	50,000	50,000	50,000
Statements Issued	2,50,000	1,00,000	1,50,000
Telephone minutes	2,00,000	3,00,000	3,00,000

REQUIRED:

- Calculate rates for each activity.
- 2. Using the rates computed in requirement (1), calculate the cost of each product using ABC.
- Q3. (a) A manufacturing department set the following standard costs for producing 1,000 units of a product:

Direct materials: ₹20 per unit

Direct labor: ₹15 per unit

Variable overhead: ₹10 per unit

Actual production resulted in 1,200 units with the following actual costs:

Direct materials: ₹24,000 Direct labor: ₹17,500 Variable overhead: ₹12,000

Calculate the cost variances for each category and evaluate the department's overall performance.

Q3. (b) From the following information calculate Cost of Sales and Cost of inventory under CPP Method presuming that the firm is following LIFO Method for inventory valuation: (8)

Particulars	Rs.
Inventory as on 1st January 2022	8,000
Purchases during the 2022	48,000
Inventory as on 31st Dec., 2022	12,000

Price Index as on 1st Jan 2022	= 100
Price Index as 31st Dec.2022	= 140
Average Price Index for 2022	= 125

OR

Q3. X Ltd. supplies spare parts to an aircraft company Y Ltd. The production capacity of X Ltd. facilitates production of any one spare part for a particular period of time. The following are the cost and other information for the production of the two different spare parts A and B.

Total hours available:

Machine A - 4,000 hours and Machine B - 4,500 hours

Alloy available is 13,000 kgs @ Rs.12.50 per kg

Variable overheads per machine hour:

Machine A: Rs. 80 and Machine B Rs. 100.

You are required to:

1. Identify the spare part which will optimize contribution at the offered price.

If Y Ltd. reduces target price by 10% and offers Rs.60 per hour of unutilized machine hour, what will be the total contribution from the spare part identified above?

	Multiple Choice C	uestions: (any 8) sis in activity-based co	ostino should be		(8
1.	a. cost drivers	b. cost pools	c. activity centres	d. resources	
2.	ABC is		DE W. Naver		
	a. a method of accounting for material c. another name of benchmarking		a method of allow	cating indirect cos	E).

3	Which statement is true about a favorable variance in responsibility accounting? It indicates that the costs are in line with the budget. b. It shows that costs are higher than budgeted. c. It indicates that performance is worse than expected.
4	d. It suggests that costs are lower than budgeted. Which department's performance might be assessed based on the materials price variance?
5	a. Accounting b. Purchasing c. Sales d.Research & Development b. Which method of inflation accounting is more commonly used? a. The historical cost method c. The cash basis method d. The accrual basis method
6	. Target cost = Target Selling Price less target
7	A product which has practically as cales or will be applied to the control of the
	A product which has practically no sales or utility value is a. Waste b. Scrap c. Spoilage d. Defectives
8	. The type of process loss that should not affect the cost of inventory is
9	a. Abnormal loss b. normal loss c. Seasonal loss d. standard loss. An unfavorable variance in responsibility accounting indicates that:
	a. Costs are lower than budgeted
	c. Costs are exactly as budgeted d. Costs are irrelevant to the budget
1	0. Which variance compares the actual costs to the standard costs for the actual level of
	a. Volume Variance b. Efficiency Variance
	c. Flexible Budget Variance d. Price Variance
	AND THE RESIDENCE OF THE PERSON OF THE PERSO
	tate whether following statements are true or false: (any7) (7) Process costing is used when output is produced in a continuous process system, and
1.	it is difficult to separate individual units of output.
	. Normal loss is usually expressed as a percentage of the input units of materials.
	. Target Costing is originally promoted in India .
-	. The conclusions drawn on the basis of study of final accounts prepared on the basis of historical cost method of accounting may become misleading due to inflation.
15	 Responsibility accounting primarily focuses on holding individual managers accountable for the performance of their respective areas within an organization.
F6	 Responsibility accounting only considers financial measures and does not incorporate non-financial performance indicators.
77	. An unfavorable variance in responsibility accounting always suggests poor
-8	performance. Traditional method of overhead allocation is more accurate than ABC Costing.
	ABC costing is used only to allocate the direct cost.
1	ABC costing focuses on reducing costs and improving processes.
	OR OR
90.032	24. Write a short note: (any 3) Limitations of Activity Based Costing (15)
	Responsibility Accounting and its Components
	Objectives of Transfer Pricing
	Methods of determination of Profit under Current Cost Accounting (CCA)
	. Abnormal gain