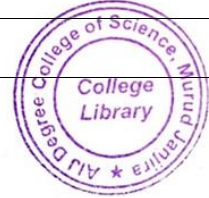


Anjuman Islam Janjira Degree College of Science
Murud-Janjira, Raigad-402401
Affiliated to University of Mumbai
As per NEP 2020

Class: -S.Y.B.A.F	Subject: Cost Accounting-II
Semester:- IV	Course code: -
Exam Event:- Summer 2026 (FH)	Marks: -60
Date: - 06/03/2026	Duration: - 02:00 Hours



N.B. – 1 – Attempt ANY FOUR questions from the given below.

2 – Figures to the right indicate full marks.

Q1. Answer the following questions

Following particulars have been taken from the books of Heena Manufacturing Co. Ltd. for the year ended 31st March, 2026.

(15)

Particulars	Amount (₹)
Purchases of Raw Materials	4,50,000
Direct Wages	3,00,000
Power	50,000
Depreciation on Plant	20,000
Rent on Factory Building	25,000
Sales	30,00,000
Opening Stock of Raw Materials	20,000
Opening Stock of Finished Goods (1,000 units)	2,50,000
Office Salary	5,00,000
Depreciation on Office Buildings	20,500
Office Sundry Expenses	50,500
Purchase of Plant	10,00,000
Interest Received on Investments	50,000
Expenses on Delivery Van	90,000
Cost of Catalogues	13,500
Income Tax Paid	20,000
Showroom Expenses	22,500
Closing Stock of Raw Materials	25,000

During the year 10,000 units were produced out of which 2,000 units remain unsold. Prepare Cost Sheet and show total and per unit cost. Also show total profit and per unit profit.

Q2. Answer the following questions

The following information is available from Cost and Financial Accounts in respect of Progressive Co. Ltd. for the year ended 31st December, 2024. You are required to prepare a statement reconciling the profit or loss from the same. The following items are shown in Financial Accounts but not in Cost Accounts. (15)

Particulars	Amount (₹)
Loss due to Obsolescence of Assets	3,700
Provision for Income Tax	38,000
Reduction in Value of Stock	6,000

Debenture Interest	4,000
Loss by Fire	1,050
Interest on Investments	6,000
Bank Interest and Transfer Fees	1,225
Rent Received of Staff Quarters	2,000

- (a) In Cost Accounts, works overheads are estimated at ₹ 26,000, while in Financial Accounts they are charged at ₹ 29,120.
- (b) In Cost Accounts, administration overheads are estimated at ₹ 20,000, while in financial accounts they are debited at ₹ 18,300.
- (c) In Cost Accounts, excess charge for depreciation is ₹ 1,300 compared to Financial Accounts.
- (d) Profit as shown by Financial Accounts does not agree with the profit shown by Cost Accounts. Profit as per Cost Accounts is ₹ 1,72,400.

Q3. Answer the following questions

Siddesh Construction company has undertaken three contracts during the year and the following particulars are available as on 31-12-2026.

(15)

Particulars	Contract A (₹)	Contract B (₹)	Contract C (₹)
Contract Price	10,00,000	25,00,000	7,50,000
Material Issued to Contract	1,65,200	2,24,500	1,89,600
Labour	1,02,800	1,26,500	1,75,500
Sub-contract Charges	72,800	65,900	28,500
Supervision Charges	12,000	18,000	15,000
Architect Fees	10,000	15,000	25,000
Insurance Charges	3,000	6,100	7,400
Work Certified	4,00,000	5,00,000	5,00,000
Work Uncertified	35,000	40,000	25,000
Amount Received from Contractee	3,20,000	4,50,000	3,75,000
Closing Stock of Material	9,000	10,000	20,000

All contracts were commenced during the current year. Total Depreciation on plants amounted to ₹ 11,200 and allocate the same to all contracts in the ratio of work certified.

Prepare Contract Accounts. Show the calculation of profit transferred to Profit and Loss Account.

Q4. Answer the following questions

Product 'A' is obtained after it is processed through process X, Y and Z.

(15)

The following cost information is available for the month ended 31st March, 2026.

Particulars	Process X	Process Y	Process Z
Number of Units introduced	500	—	—
Rate per Unit (₹)	04	—	—
Cost of Material (₹)	2,600	2,000	1,025
Direct Wages (₹)	2,250	3,680	1,400
Production Overheads (₹)	2,250	3,680	1,400
Normal Loss (% on input)	10%	20%	25%
Value of Scrap per unit (₹)	02	04	05
Output (Units)	450	340	270

There is no stock in any process. You are required to prepare the Process Accounts.

Q5. Answer the following questions

- A. Discuss the Functional Classification of Elements of Cost. (07)
- B. Enumerate any 10 items of Reconciliation between Financial Statement and Cost Records. (08)

Q6. Answer the following questions

- A. Explain the terms – (a) Contract (b) Work Certified. (08)
- B. Discuss the Advantages of Process Costing? (07)

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