

INDIRA UNIVERSITY, PUNE

SCHOOL OF COMMERCE & ECONOMICS- BCOM

Term End Examination (2025 Pattern) April- May – 2026- Semester – II

Course Name: Cost and Works Accounting –II
Course Code: 25COM23IT

Max. Marks: 50
Time: 2:30 Hrs.

Instructions

- All the Questions are compulsory.
- Figures to the right indicate full marks.
- Use of Simple (Non-Scientific) calculator is allowed

Q1.	Multiple Choice Questions (any 6 out of 8)	(6 Marks)	CO1
	1. Store layout helps in: a) Increasing cost b) Easy movement of materials c) Reducing production d) Ignoring storage 2. Process costing is used in: a) Job production b) Continuous production c) Small orders d) Trading 3. Contract costing is mainly used in construction activities like buildings, bridges, and roads which require long duration to complete. a) Short-term jobs b) Long-term projects c) Trading activities d) Service sector 4. Activity Based Costing is a modern costing technique which allocates overheads based on activities rather than products. a) Traditional costing b) Activity Based Costing c) Marginal costing d) Job costing 5. ABC helps management in better decision-making by providing more accurate cost information. a) Wrong information b) Accurate cost data c) Ignored data d) Estimated data only		

	6. Under FIFO method, materials purchased earlier are issued first, especially useful when prices are rising. a) Issues latest stock first b) Issues oldest stock first c) Issues random stock d) No specific order 7. By-products are secondary products obtained during manufacturing which generally have lower value compared to main products. a) High value products b) Main products c) Secondary products d) Finished goods only 8. Work certified means: a) Completed work not approved b) Work approved by contractee c) Work rejected d) Work pending													
Q2.	Write short Notes (Any 2 out of 3) (8 Marks) 1. Store Location and Layout 2. Features of Process Costing 3. Activity Based costing	CO2												
Q.3	Solve the following Problem (12 Marks) The following particulars have been extracted in respect of Material-B of Durga Accessories Ltd., Durgapur for the month of March, 2025. Prepare Stores Ledger Account pricing the material issues on the basis of Last In First Out (LIFO) Method. 1st Opening stock – 100 units @ ₹ 1.75 5th Purchases – 150 units @ ₹ 1.50 8th Issues – 200 units 12th Purchases – 300 units @ ₹ 1.60 18th Issues – 250 units 22nd Purchases – 400 units @ ₹ 1.70 29th Issues – 400 units 30th Spoilage – 10 units. Ascertain the value of closing stock.	CO3												
Q.4	Solve the following Problem (12 Marks) Reliable Constructions Ltd., Raipur undertook a contract of ₹ 8,00,000 for the construction of a sports Gymkhana on 1st April, 2024. The following information is taken up from the Contract Ledger as on 31st March, 2025 in respect of the above. <table><tr><td>Materials Directly Issued from Stores</td><td>1,30,000</td></tr><tr><td>Materials Purchased</td><td>70,000</td></tr><tr><td>Scrap Materials Sold</td><td>8,000</td></tr><tr><td>Materials Transferred to Other Contract</td><td>10,000</td></tr><tr><td>Materials in Hand on Site</td><td>11,000</td></tr><tr><td>Materials Returned to Stores</td><td>6,000</td></tr></table>	Materials Directly Issued from Stores	1,30,000	Materials Purchased	70,000	Scrap Materials Sold	8,000	Materials Transferred to Other Contract	10,000	Materials in Hand on Site	11,000	Materials Returned to Stores	6,000	CO5
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	Direct Wages Paid and Payable85,000 Direct Charges45,000 Overheads Charged to Contract40,000 Sub-Contract Cost9,000 Cost of Additional Work3,400 Outstanding Direct Expenses1,600 Plant Purchased on 1st April, 2024 and Issued Directly80,000 Annual Depreciation on Plant8,000 Plant Transferred on 1st April, 2024 to Other Contract40,000 Cash Received being 90% of Work Certified 3,60,000 Uncertified Work being 8% of Certified Work You are required to prepare Contract Account and Contractee's Account in the books of Reliable Constructions Ltd., Raipur.																																			
Q.5	Solve the following Problem(12 Marks) Amdocs Ltd. Aurangabad has two production Departments- A-1 and A-2 two, service departments – Maintenance and factory Office. Budgeted Cost data and the relevant cost drivers are as follows: <table><tr><td>Departmental costs: (Rupees)</td><td></td></tr><tr><td>Dept.A-1</td><td>600000</td></tr><tr><td>Dept. A-2</td><td>1700000</td></tr><tr><td>Factory Office dept.</td><td>300000</td></tr><tr><td>Maintenance dept.</td><td>240000</td></tr><tr><td>Total</td><td>2840000</td></tr><tr><td>Cost Drivers:</td><td></td></tr><tr><td>Factory Office Dept.(Numbers of employees)</td><td></td></tr><tr><td>Dept.A-1</td><td>1080</td></tr><tr><td>Dept.A-2</td><td>270</td></tr><tr><td>Maintenance dept.</td><td>150</td></tr><tr><td>Total</td><td>1500</td></tr><tr><td>Maintenance Dept.(Number of Work orders)</td><td></td></tr><tr><td>Dept . A- 1</td><td>570</td></tr><tr><td>Dept. A-2</td><td>190</td></tr><tr><td>Factory Office dept.</td><td>40</td></tr><tr><td>Total</td><td>800</td></tr></table> You are required to, 1) Compute the Cost driver allocation percentage and then use these use these percentage to allocate the service department costs, using the direct method. 2) Compute the cost driver allocation percentage and then use these percentages to allocate the service departments costs, using the step method.	Departmental costs: (Rupees)		Dept.A-1	600000	Dept. A-2	1700000	Factory Office dept.	300000	Maintenance dept.	240000	Total	2840000	Cost Drivers:		Factory Office Dept.(Numbers of employees)		Dept.A-1	1080	Dept.A-2	270	Maintenance dept.	150	Total	1500	Maintenance Dept.(Number of Work orders)		Dept . A- 1	570	Dept. A-2	190	Factory Office dept.	40	Total	800	CO6
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