

- (C)33 1/3 % profit on Cost (D)40% profit on Cost
- k) If transfer price is Rs. 2,00,000 and Inter process profit is 25% on cost, what will be the amount of profit? 1
 (A)33,333 (B)66,667 (C)40,000 (D)50,000
- l) Production cost of first process is Rs. 2,00,000, if profit is added at 20% on transfer price what will be the amount of profit? 1
 (A)2000 (B)6250 (C)5000 (D)8000
- m) To find out closing stock or credit purchases or credit sales, what is prepared? 1
 (A)Stock or trading A/c (B)P & L A/c
 (C)Bills Receivable A/c (D)Bills payable A/c
- n) Cost of Investments includes..... 1
 (A)Stamp duty (B)Brokerage
 (C)Both (A) and (B) (D)None of the above

Q-2 Attempt all questions (14)

- A Write short note Cum-interest and EX- Interest transaction. 7
 B Explain Characteristics of Single Entry System. 7

Q-3 Attempt all questions (14)

- A From the following information, prepare 12% Government of India's Loan Account. 10

- (1) Opening balance as on 1-4-17: Rs.
 Face value of loan 2,00,000
 Cost price of loan 2,10,000
 Accrued interest 6,000
- (2) Dates of payment of interest: 30th June and 31st December.
 (3) Transactions during the year :

Date	Face Value Rs.	Price	Remarks
1-5-17	50,000	96	Cum-interest purchase
1-6-17	20,000	98	Ex-interest purchase
1-8-17	80,000	103	Cum-interest sale
1-3-18	1,10,000	104	Ex-interest sale

Valuation of closing balance of investment is to be made as per "FIFO" method.

- B From the following information, calculate daily rent for each room. 4
 Total room days are 43,200 and total cost is Rs. 86,40,000 , profit to be added 50% on Rent income.

Q-4 Attempt all questions (14)

- A Define difference between Single entry and Double entry 7
 B Define characteristic of Operating Costing. 7

Q-5 Attempt all questions (14)

- A Production cost of process No. 1 is Rs. 1, 50,000. If profit is added at 20% of transfer price or 25% of production cost, show the amount of profit in both the cases. 4
- B Dr. Raj runs a hospital named "Helix Hospital" in Rajkot. 10
 He has got a hospital building on rent of Rs. 3,00,000 yearly.

There is a facility of 30 beds in the hospital and 5 beds can be added if needed. Repairing and maintenance expenses are to be borne by the Hospital authorities.

The expenses of the permanent staff are given below :



2 Supervisors	Salary per month per head	5,000
4 Nurses	Salary per month per head	6,000
2 Ward boys	Salary per month per head	4,000
2 Doctors	Salary per month per head	15,000

The hospital facility is available for all 365 days. The occupancy of patients beds during the financial year ending on 31-3-18 as under.

Patient beds	15	20	25	30	35
Days	40	80	100	45	100

The other expenses are as under :

Repairing & Maintenance	40,000	Medicine expenses	24,000
Cost of food for patients	40,000	X-ray and oxygen expense	16,000
Expenses regarding Services to Patients	30,000	General expenditure	50,000
Laundry expenses	35,000	Visiting Doctor's fees	1,30,000

To get 20% profit on cost price the rent per patient bed day is to be decided.

Prepare a statement showing operating cost.

Q-6

Shri Naman Shah maintained his accounts on single Entry System. From the following details prepare profit & Loss Account for the year ending 31st March, 2018 and a Balance Sheet as on the date :

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(1) Following were the balances on 1-4-2017

	Rs.		Rs.
Creditors	5,500	Furniture	900
Debtors	7,000	Stock	4,500
Bills Receivable	1,700	Cash balance	1,200
Bills Payable	800		

(2) The transactions during the year were as under:

	Rs.		Rs.
Cash paid for Bills payable	3,000	Cash received for bills	3,000
Received from debtors	36,000	Receivable	
Discount allowed	1,500	Paid to creditors	24,000
Sundry expenses	8,800	Discount received	600
Purchase of Furniture (1-10-2017)	600	Bed debts	500
Drawings	2,000	Purchases returns	400
		Sales returns	800

(3) Following were the Balances as on 31-3-2018 :

	Rs.		Rs.
Debtors	9,000	Bills Payable	2,900
Creditors	3,600	Cash balance	1,800
Bills Receivable	1,400	Closing Stocks	6,000

(4) Adjustments :

- (1) Provide for interest on capital at 10%.
- (2) Provide for Reserve for Bad and Doubtful Debts at 5% on Debtors.
- (3) Provide for depreciation on furniture at 10% p.a.

Q-7

A

Attempt all questions
Explain types of Services.

(14)

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B Short note : Inter process profit
Q-8

14

A certain product passes through two processes before it is transferred to finished stock. The following information is obtained for the month of March, 2018 :

Particulars	Process -I	Process - II	Finished stock
Opening Stock	15,000	18,000	45,000
Direct materials	30,000	31,500	----
Direct Wages	22,400	22,500	----
Production Overheads	21,000	9,000	----
Closing Stock	7,400	9,000	22,500
Inter-process profit for opening stock	-----	3,000	16,500
Profit ÷ on transfer price to be next process.	25%	20 %	-----

Stocks in processes are valued at prime cost and finished stock has been valued at the prime at which it was received from Process –II. Sales during the period were Rs. 3, 80,000.

Prepare and Compute

- (1) Process Cost accounts showing profit element at each stage.
- (2) Actual realized profit.

