# Goa Vidyaprasarak Mandal's <br> GOPAL GOVIND POY RAITURCAR COLLEGE OF COMMERCE AND ECONOMICS, PONDA - GOA <br> B.COM. CBCS (SEMESTER-VI) EXAMINATION, JULY 2021 <br> ADVANCED COST ACCOUNTING -II (DSE 7) 

Time : 2 hours
Marks : 30
Instructions:

1. Q. 1 and Q. 2 are Compulsory.
2. Answer any FIVE questions from Q.no. 1
3. Answer any FOUR questions from Q.no.2.
4. Figures to the right indicate maximum marks
5. Working notes should form part of your answer.
Q.1. Answer the following (ANY FIVE)
$(5 \times 2$ marks $=10)$
A. Explain, in brief, the contents of the Uniform Costing Manual.
B. For contract no.C33, Machinery was sent to site at the beginning, on $1^{\text {st }}$ April 2021, at a cost of $₹ 6$ lakhs. It was used upto $31^{\text {st }}$ October 2021 and then returned. Depreciation is to be charged @ $25 \%$ p.a. on original cost. Compute the closing written down value of the Machinery, for the contract.
C. Pass the journal entries(with narration) for the following transactions under Integral System of Accounting:

| 1. | Finished goods at cost | 99,600 |
| :---: | :--- | ---: |
| 2. | Transfer of Finished stock to cost of sales | 99,600 |

D. Explain in brief, how "Equivalent Production" is determined.
E. The total cost figure i.e. (cost + profit) of the second process is ₹ 82,700 , profit element included in it is ₹ 6,600 and closing stock is ₹ 9,000 . Compute the unrealized profit on closing stock of the second process.
F. Explain the term 'Uniform Costing', in brief.
G. A contractor undertook construction of a park for a contract price of 25 lakhs. The cash received by the contractor was $80 \%$ of the work certified. Work certified, being $90 \%$ of the contract price. Prepare the contractee's $\mathrm{a} / \mathrm{c}$ in the books of the contractor.
H. If the total figure of cost i.e. (cost + profit) of process A is ₹ 60,000 and percentage of inter-process profits on transfer price is $20 \%$, compute the transfer price of process $A$.
A. Describe the requirements of the system of inter-firm comparison.
B. The following are the particulars of process C :

|  | Total | Cost | Profit |
| :--- | :--- | :--- | :--- |
| Transfer to finished stock from process C | $4,55,400$ | $3,21,050$ | $1,34,350$ |
| The closing stock of finished stock $a / c$ | 32,000 | $?$ | $?$ |

Finished goods were sold at the end of July 2021 for ₹ $5,00,000$. Finished stock has been valued at the price at which it was received from process $C$.

Prepare the Finished Stock a/c.
C. Pass the journal entries(with narration) for the following transactions under Integral System of Accounting:

| 1. | Raw materials purchased on credit | $1,20,000$ |
| ---: | :--- | ---: |
| 2. | Material returned to suppliers | 15,000 |
| 3. | Wages paid (60\% direct ) | 30,000 |
| 4. | Direct wages charged to production | ??? |
| 5. | indirect wages charged to production | ??? |

D. Gloomy Itd. introduced 60,000 units in the process, out of which 48,000 units were completed and 11,400 units were in progress on which material, labour and overhead costs incurred were $80 \%$. Normal process loss at the end of the process - 600 units. The following costs are incurred during the period. Material ₹ $2,40,000$, labour and overhead cost ₹ $1,62,000$.
Prepare - The Statement Showing Equivalent Production.
E. Contract no. 401 provides you the following information.

| Direct materials, labour and equipment, <br> maintenance charges | 56,825 |
| :--- | :---: |
| Stores and loose tools issued | 25,800 |
| Value of the Equipmentsent to site | 66,000 |

The contract took 39 weeks to complete. The value of Stores and loose tools returned at the end of the period were ₹ 6,800 and depreciation was to be charged on the equipment @ $25 \%$ p.a. The administration expenses are to be provided at $10 \%$ on the works cost. Profit is to be charged at $10 \%$ of the total cost.
Prepare the contract a/c and state the tender price.
F. Pass journal entries(with narration) under the non-integral system for the following transactions.

| 1. | Purchase of materials for a specific job (40\% on credit) | 80,000 |
| ---: | :--- | ---: |
| 2. | Material issued to production from stores | 55,000 |
| 3. | Selling \& distribution overheads incurred | 20,000 |
| 4. | Selling \& distribution overheads absorbed. | 21,500 |
| 5. | Over/under-absorption of Selling \& distribution overheads | $?$ |

