## KHUDIRAM BOSE CENTRAL COLLEGE

## INTERNAL EXAMINATION 2020

## B.COM SEMESTER-II (HONS \& GEN)

## COST AND MANAGEMENT ACCOUNTING-I (FULL MARKS-25/TIME 1 HOUR)

1. Answer any five( $5 \times 1=5$ )
a) Job costing comes under: i) Printing; ii) Spare Parts; iii) Refineries; iv) None.
b) Batch Costing comes under : i) Spare Parts ii)Chemicals; iii) Both; iv)None
c) Process costing comes under: i) Refineries; ii) Chemicals; iii) Both; iv) None
d) Operating costing comes under: i) Hospital; ii) Transport; iii) Railways ; iv) All
e) Multiple costing comes under: i) Automobiles; ii) Bicycle; iii) radio; iv)All
f) Operating costing comes under: i) Power House; ii) Airlines; iii) Both; iv) None
2. Answer any two $(2 \times 10=20)$
a) From the following information, compute the raw material purchased:

| Opening stock of raw material | Rs. 20000 | Closing stock of raw material | Rs. 30000 |
| :--- | :--- | :--- | :--- |
| Direct wages | Rs. 210000 | Factory overhead | $60 \%$ of Direct wages |
| Cost of production | Rs. 688600 | General overhead | $10 \%$ of works cost |

b) From the following find out the abnormal gain:

In a process $\mathbf{2 0 0}$ units of Materials have been introduced at a cost of Rs. 9600 and other expenditure incurred in the process are:-
Wages Rs. 3000 and Overhead Rs. 1300. Estimated Normal loss is $15 \%$ and scrap value is Rs. 10 P.U. The actual output is $\mathbf{1 8 0}$ units.
c) I) The following data are available in respect of material "MMI" used in the production of a goods of $\mathrm{M} / \mathrm{S}$ bright Ltd. for the year 2020.

| Cost of materials P.U. | Rs. 50P.U. | Weekly consumption( Units) | 300 Units |
| :--- | :--- | :--- | :--- |
| Ordering cost per order | Rs. 650 | Stock Holding cost (on Cost) | 2\% P.M. |

Compute: i) Time Lag between two consecutive orders.
II)Explain JIT concept of inventory management.
d) Time allowed for the production of 100 Bolts is $\mathbf{2}$ hours and hourly rate of wages payment is Rs. $12 . \mathrm{M}$ and N produced 600 and 500 pieces of Bolts respectively in a particular day of 8 hours.
Calculate their earnings under Halsey Premium Bonus and Rowan Premium Bonus Method.
e) In a Factory $\mathbf{S}$ took $\mathbf{3 0}$ hours to complete a job. The factory cost of the job is Rs.5200. Raw material cost of the job is Rs. $\mathbf{4 0 0 0}$. hourly rate of wages Rs. 20. Works overhead is recovered on the job at Rs. 15 per labour hour worked. $S$ is entitled to receive bonus according to Rowan Plan. Calculate standard time for completion of the job

