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## S.Y. B.Com

246(E) : COST AND WORKS ACCOUNTING - II (2019 Pattern) (Semester - IV)

Time : $21 / 2$ Hours

## Instructions to the candidates:

[Max. Marks : 50

1) All questions are compulsory.
2) Figures to the right indicate full marks.
3) Use of calculator is allowed.

Q1) a) Fill in the blanks by choosing the proper alternative given in the bracket (any five) :
i) $\qquad$ is a record of beth quantities and values.
(Bin Card, Stores Ledges, Inspection Report, All of the above)
ii) Recording of workers time spent on different jobs is known as
$\qquad$ _.
(Time Booking, Time Keeping, Job Card, Idle time card)
iii) Job evaluation tries to make a systematic comparison between
$\qquad$
(Workers, Jobs, Machines, Departments)
iv) Just in Time was successfully implemented by $\qquad$ .
(Toyota, Honda, Suzuki, Volkswagen)
v) $\qquad$ stores organization is adopted to stores all the goods at centrally located at one place.
(Centralized, Central stores with substores, Independent Stores, Decentralized)
vi) $\qquad$ is the rate of change in the labour force of an organization.
(Labour Turnover Rate, Material Turnover Rate, Inventory Turnover Rate, sales Turnover)
b) Match the following :

## Group A

i) Time Keeping
ii) Separation Method
iii) Codification
iv) Rowan Premum Plan
v) Salary (e) Labour Turnover

Q2) Write short notes on any two of the following :
a) Method's of Codification
b) Modern methods of Time Keeping
c) Computer Aided Manufacturing CAM
d) Job Analysis and Evaluation

Q3) a) The following transactions took place relating to Material X during December 2022 :

| Date | Particular | (luantity (Units) | Rate per Unit (Rs.) |  |
| :--- | :--- | ---: | :---: | ---: |
| Dec. 4 | Received | 2,000 | 10 |  |
| Dec. 6 | Issued | 500 | - |  |
| Dec. 13 | Received | 800 | 5 |  |
| Dec. 15 | Issued | 400 | - |  |
| Dec. 20 | Received | 1,500 | 20 |  |
| Dec. 25 | Received | 200 | 24 |  |
| Dec. 28 | Issued | 1200 |  |  |

You are required to prepare the Store Ledger Account uader the FIFO method and also calculate the closing stock.
b) From the following particulars supplied by the personal department of ABC Ltd, calculate labour turnover rate under Separation Method, Replacement Method and Flux Method
Total number of employees at the beginning of the year 500
Total number of employees at the end of the year 1500
Number of employees who left during the year 30
Number of employees who are recruited during the year 20

Q4) a) Calculate the total earnings of Mr. Raj under Time Rate, Halsey
Premium Plan \& Rowan Plan with the help of following information.

Time Taken ---- 50 hours
Time Allowed - 60 hours
Rate of wages - Rs. 10 per hour
b) What is Enterprise Resource Planning? Explain in brief the Types of ERP systems.

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