

**B.E.(Mechanical Engineering) Semester Seventh (C.B.S.)
Industrial Engineering**

P. Pages : 2

Time : Three Hours



KNT/KW/16/7467

Max. Marks : 80

- Notes :
1. All questions carry marks as indicated.
 2. Solve Question 1 OR Questions No. 2.
 3. Solve Question 3 OR Questions No. 4.
 4. Solve Question 5 OR Questions No. 6.
 5. Solve Question 7 OR Questions No. 8.
 6. Solve Question 9 OR Questions No. 10.
 7. Solve Question 11 OR Questions No. 12.
 8. Due credit will be given to neatness and adequate dimensions.
 9. Use of design data book is permitted.

1. a) Explain the various tools & techniques to improve productivity. 8
- b) What is productivity and what is its relationship with production 6

OR

2. a) Define method study. What are its objectives? Differentiate between work measurement & method study. 8
- b) Define work study. What are the components of work study. 6
3. a) What are allowances in work measurement study? Explain the various types of allowances in work measurement. 7
- b) Define work sampling? Why is work sampling important? 6

OR

4. a) What are the principles of motion economy? 7
- b) What is ergonomics? What are its objectives? How ergonomics is related to work place design. 6
5. a) Explain various forecasting Techniques. 7
- b) The past data on the load on weaving m/c is shown below. 6

Mon	May-14	Jun-14	July-14	Aug-14	Sept-14	Oct-14	Nov-14
Load (HRS)	-	585	610	675	750	860	970

- i) Compute the load on the weaving m/c. Using 5th moving average for the month of December-14
- ii) Compute a weighted three months moving average for December-14 where weights are 0.5 for the latest month, 0.3,0.2 for other months respectively.

OR

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Marco Cascella



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