

B.Tech. SEM -VI Electrical 2014 Course (CBCS) : WINTER - 2018

SUBJECT: INDUSTRIAL ORGANIZATION AND MANAGEMENT

Day: Friday
Date: 16/11/2018

W-2018-2471

Time: 10.00 AM TO 01.00 PM
Max Marks: 60

N.B.:

- 1) All questions are **COMPULSORY**.
 - 2) Figures to the right indicate **FULL** marks.
 - 3) Assume suitable data if necessary.
 - 4) Draw a neat labeled diagram **WHENEVER** necessary.
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Q.1 Define the term Industrial Management. State the functions of management. (10)
Explain in brief about Education and training of management.

OR

Q.1 What is planning, coordination, motivation and control? What are the Qualities (10)
of leader? Explain different Leadership styles.

Q.2 Compare following types structure: Public, Private and Join Sector, Trust and (10)
Holding Companies.

OR

Q.2 Evaluate the importance of following in brief: Classification of Capital, Capital (10)
procurement, Structure of Authorized Pattern, Economic Aspects of Cost
Patterns, Breakeven Analysis, Financial Management.

Q.3 Explain the following in detail: Estimation of Life of a Product from (10)
Engineering Aspect. Explain the concept of Replacement of Plant and
Machinery.

OR

Q.3 Examine the following in brief: Product classification, Initiation of product, (10)
Production Analysis, simplifications and Standardization, Product Research,
Diversification and specialization, Patent Analysis.

Q.4 Explain in detail Inventory Control Functions. Write detail procedure for (10)
Purchase.

OR

Q.4 Explain in brief the following: Principles of Inventory Control, Inventory (10)
policies, Economic Batch Quantities, Purification of Inventory, Control of
incoming materials and store Issues.

Q.5 Describe the following in detail: evaluation of wages structures system of merit (10)
rating and measurement of responsibility and wage incentives.

OR

Q.5 Express in brief the following: Personnel research, labour participation in (10)
management. Identify and report the reasons of Labor turnover, industrial
disputes.

Q.6 Express in brief the following: Stress at workplace, Interpersonal Behavior, (10)
Power and politics in Organization.

OR

Q.6 Write short note on following with reference to Operations research: (10)
i) Phases of an Operations Research
ii) Program Evaluation and Review Techniques.
iii) Graphical and Matrix solution of linear programming models.

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