Code: EC8T4B

IV B.Tech - II Semester - Regular Examinations - April 2016

INDUSTRIAL MANAGEMENT & ENTERPRENEURSHIP (ELECTRONICS & COMMUNICATION ENGINEERING)

Duration: 3 hours Max. Marks: 70 Answer any FIVE questions. All questions carry equal marks

- 1)
- a) Give the advantages and disadvantages of process and product layouts.

 7 M
- b) With an example explain the way of improving the existing plant layout using travel chart.

 7 M
- 2) Explain the method study procedure with advantages and limitations. 14 M
- 3)
 - a) Define economic order quantity. Derive an equation to determine economic order quantity.

 7 M
 - b) Explain various steps involved in the Supply Chain Management Process.
- 4) What is the role of Entrepreneurship in economic development?

- 5)
 - a) Explain the characteristics of a Small scale industry. 7 M
 - b) Explain the role of SSI in economic development of a country. 7 M
- 6) What are the different types of supporting agencies of Government for SSI? Explain their functions. 14 M
- 7) How the Product planning and development process are helpful in starting a business venture?
- 8) What are the opportunities for entrepreneurs in India and Abroad?