# LOYOLA COLLEGE (AUTONOMOUS), CHENNAI – 600 034

# B.B.A. DEGREE EXAMINATION – BUSINESS ADMINISTRATION

## SIXTH SEMESTER - APRIL 2010

#### **BU 6601 - PRODUCTION MANAGEMENT**

Date & Time: 15/04/2010 / 9:00 - 12:00 Dept. No. Max. : 100 Marks

#### PART - A

# Answer all the questions

 $(10 \times 2 = 20 \text{ Marks})$ 

- 1. Define Productivity.
- 2. Mention any two responsibilities of a production manager.
- 3. What do you mean by capacity planning?
- 4. What are the advantages of job production?
- 5. Define Plant layout.
- 6. What is the need for plant location decision?
- 7. Give the meaning of the term 'ergonomics'.
- 8. What is PMTS?
- 9. What is Vendor rating?
- 10. Mention any four methods of foreign buying.

#### PART - B

# Answer any FIVE questions only

 $(5 \times 8 = 40 \text{ Marks})$ 

- 11. Bring out the scope of production management.
- 12. Explain the various types of capacities.
- 13. What are the factors involved in selecting a site?
- 14. Give a brief account on Six sigma concept in TQM.
- 15. What are the methods of forecasting demand for new products?
- 16. Write short notes on (a) JIT (b) Method study.
- 17. What are the criteria to be taken into account in vendor rating?
- 18. What are the different types of values? Explain.

## PART - C

# Answer any TWO questions only

 $(2 \times 20 = 40 \text{ Marks})$ 

- 19. Discuss the historical development of production management.
- 20. Explain the qualitative and quantitative methods involved in material demand forecasting.
- 21. Enumerate the various factors involved in plant location.

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