

**IV Semester B.B.M. Examination, May/June 2014  
(Repeaters) (Prior to 2012-13)**

**BUSINESS MANAGEMENT**

**Paper – 4.5 : Production and Operations Management**

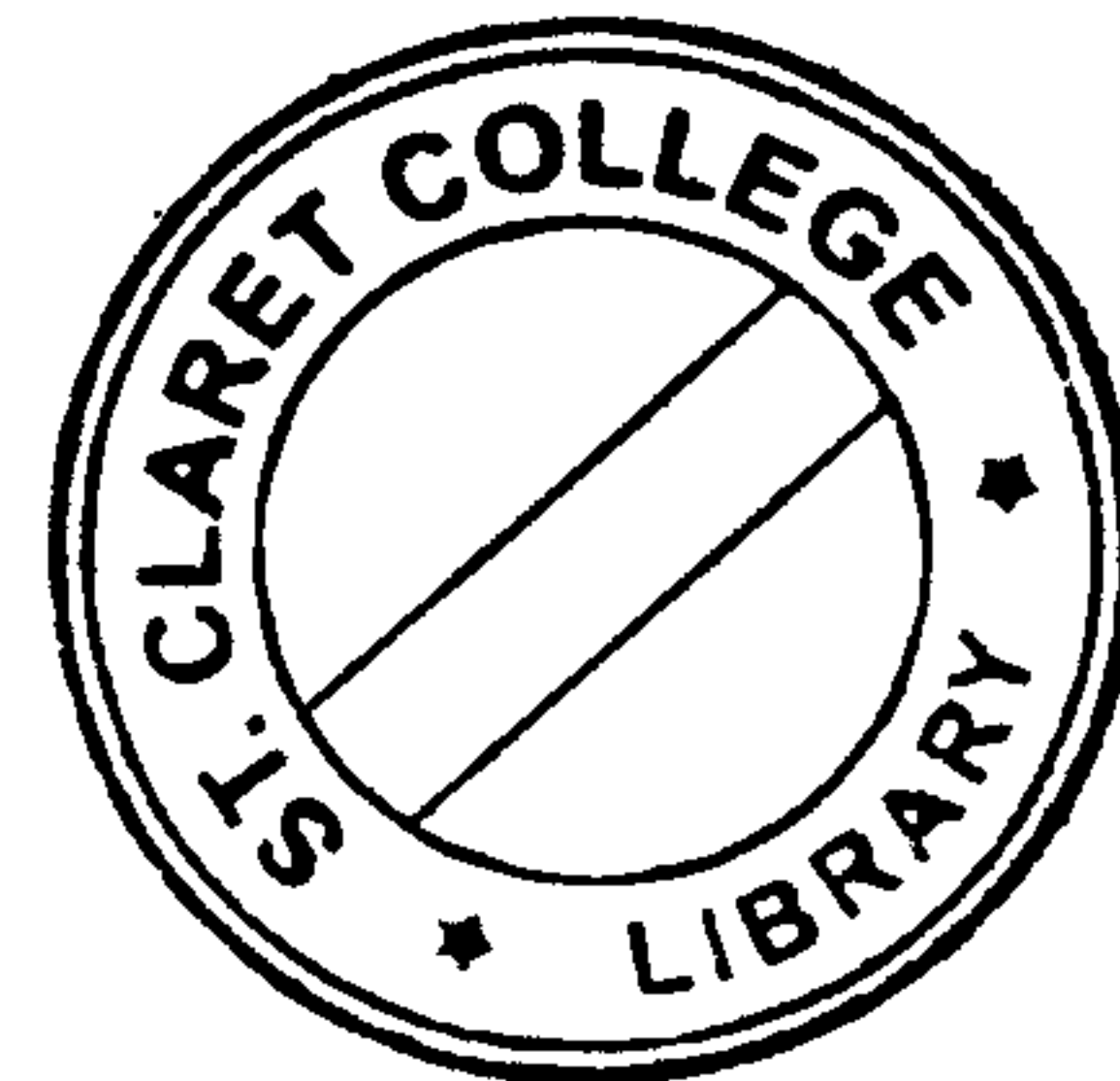
Time : 3 Hours

Max. Marks : 90

***Instruction : Answers should be written completely in English.***

**SECTION – A**

1. Answer **any ten** of the following. **Each** correct answer carries **two** marks. **(10×2=20)**
- What is meant by factory ?
  - What is plant location ?
  - State the differences between ventilation and air-conditioning.
  - What is Materials Management ?
  - Give the meaning of production management.
  - Expand FSN analysis and VED analysis.
  - What is routing ?
  - What is time study ?
  - Define the term quality control.
  - What is job rotation ?
  - What do you mean by preventive maintenance ?
  - What is hazardous waste ?



**SECTION – B**

- Answer **any five** of the following. **Each** correct answer carries **five** marks. **(5×5=25)**
- What are the usual errors committed by businessman in plant location.
  - Bring out the importance of good lighting.
  - Briefly discuss the noise control methods.

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5. What is industrial accident ? Discuss the types of accidents.
6. What is inventory management ? Explain its objectives.
7. Briefly explain the purchase procedure.
8. Write a note on TQM.
9. Briefly explain the differences between automation and mechanisation.

SECTION – C

Answer **any three** of the following. **Each** correct answer carries **fifteen** marks. **(3×15=45)**

10. Discuss production planning and control. Bringout its scope and importance.
  11. What is material handling ? Discuss the principles of material handling.
  12. Discuss the functions and purpose of quality control.
  13. Define waste. Discuss in detail the types of waste and practices to manage waste.
  14. Explain the various techniques of inventory control.
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