

E 7638

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Reg. No.....

Name.....

**B.B.A./B.B.M. DEGREE (C.B.C.S.S.) EXAMINATION, MARCH 2014**

**Sixth Semester**

**Core Course—PRODUCTION MANAGEMENT**

(Common for B.B.A. and B.B.M.)

Time : Three Hours

Maximum Weight : 25

**Part A**

*Answer all questions.*

*Each bunch of four questions carries a weight of 1.*

- I. 1 Ergonomics is another name for \_\_\_\_\_.
- 2 Gantt chart is used for Production control.
- 3 Product layout is used for mass production.
- 4 Taylor originated the idea of \_\_\_\_\_ relationships in an organisation.
- II. 5 \_\_\_\_\_ production system is suitable for products with large variety and small volume of production.
- 6 \_\_\_\_\_ layout will have more excess idle time machine hours.
- 7 Pick is referred as the practice of giving preference in buying in those suppliers who are customers of the buying organisation.
- 8 The policy of purchasing items only to meet immediate short term requirements is known as Just in time.
- III. 9 In MBC Analysis inventory control technique, analysis deals with the criticality of the components.
- 10 Time that elapses between placement of an order and actual receipt of materials is known as \_\_\_\_\_.
- 11 Carrying cost increases when the order size is \_\_\_\_\_.
- 12 Price concession offered for prompt and full payment of bills is known as \_\_\_\_\_.
- IV. 13 ISO stands for \_\_\_\_\_.
- 14 \_\_\_\_\_ is concerned with the establishment of time standards for a qualified worker to perform a specified job at a defined level of performance.
- 15 \_\_\_\_\_ is a measure of how closely a good or service conforms to specified standard.
- 16 Predetermined motion time study is used to evaluate \_\_\_\_\_.

(4 × 1 = 4)

Turn over

**Part B**

*Answer any five questions.  
Each question carries a weight of 1.*

Write notes on :

- 17 Production Management.
- 18 Work Improvement.
- 19 Purchase order.
- 20 Speculative Buying.
- 21 Control Chart.
- 22 FSN analysis.
- 23 Production Planning.
- 24 EOQ.

(5 × 1 = 5)

**Part C**

*Answer any four questions.  
Each question carries a weight of 2.*

- 25 Discuss the activities performed by the Production Manager.
- 26 What is Production Control? Explain its objectives and advantages.
- 27 Explain the meaning and function of inventory control.
- 28 Discuss the objectives and importance of quality control.
- 29 Distinguish between :
  - (i) Motion Study and Time Study.
  - (ii) Production and Productivity.
- 30 Briefly explain ABC analysis.

(4 × 2 = 8)

**Part D**

*Answer any two questions.  
Each question carries a weight of 4.*

- 31 Explain the different types plant layouts. What are the different factors that should be considered for designing a plant layout?
- 32 Explain the important types of production systems.
- 33 Explain the important techniques of work measurement.

(2 × 4 = 8)