

(6 pages)

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B.B.A. (CBCS) DEGREE EXAMINATION,
NOVEMBER 2011.

Fifth Semester

Business Administration — Main

PRODUCTION MANAGEMENT

(For those who joined in July 2008 onwards)

Time : Three hours

Maximum : 75 marks

PART A — (10 × 1 = 10 marks)

Answer ALL questions.

Choose the correct answer :

1. The scope of production management is
(a) small (b) medium
(c) vast (d) all of the above
2. Human relations refer to the ways in which organization interact with their
(a) customers (b) employees
(c) suppliers (d) bankers

3. The arrangement and location of work centres and various centre are
(a) plant line (b) plant planning
(c) plant location (d) plant layout
4. The principle objective of a proper plant layout is to maximize the production at the
(a) minimum cost (b) plant planning
(c) plant location (d) plant layout
5. Maintenance costs can be classified in to
(a) Direct and Indirect cost
(b) Direct cost only
(c) Internal and External cost
(d) None of these
6. Capital expenditure is required for replacement of
(a) Tools (b) Equipments
(c) Machines (d) All the above
7. The determination, Acquisition and arrangement of all facilities necessary for future production is called
(a) Planning
(b) Forecasting
(c) Production planning
(d) Control

8. Production planning is a
- (a) Pre-Production activity
 - (b) Post-Production activity
 - (c) Selling activity
 - (d) None of these
9. Method study and work measurement are
- (a) Closely linked (b) Not linked
 - (c) Different processes (d) None of these
10. Micro Motion study is a much more detailed investigation of rapid movements of the
- (a) Hands (b) Arms
 - (c) Hands and Arms (d) None of these

PART B — (5 × 5 = 25 marks)

Answer ALL questions choosing either (a) or (b).

11. (a) Explain the various automated machines.

Or

- (b) Explain the different automated production systems.

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12. (a) What are the different types of layout? Explain.

Or

- (b) Write a note on 'Layout tools and techniques'.

13. (a) What do you mean by safety engineering? What are its uses?

Or

- (b) What is meant by corrective maintenance? What are its objectives?

14. (a) What are the advantages of production planning and control?

Or

- (b) Write a note on control boards.

15. (a) What are the principles of motion study?

Or

- (b) Write a short note on 'Scope of method study'.

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PART C — (5 × 8 = 40 marks)

Answer ALL questions choosing either (a) or (b).

16. (a) Trace the evolution of production function.

Or

- (b) Discuss the necessity of close interaction between product design and process design.

17. (a) Describe the different methods of plant layout.

Or

- (b) "Plant layout involves besides grouping of machinery an arrangement of other facilities also". Explain.

18. (a) State the different objectives of corrective maintenance.

Or

- (b) Explain 'VEIN' analysis.

19. (a) How can production control contribute to efficient production? Explain.

Or

- (b) What is the purpose of production control? What are the techniques employed to achieve this purpose?

20. (a) What techniques are adopted in work measurement?

Or

- (b) Discuss the purpose to which time standard may be put in production management.
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