

(6 pages)

Reg. No. :

Code No. : 40620

Sub. Code : R 3 BA 53/
B 3 BA 53

B.B.A. (CBCS) DEGREE EXAMINATION,
NOVEMBER 2013.

Fifth Semester

Business Administration — Main

PRODUCTION MANAGEMENT

(For those who joined in July 2008 – 2011)

Time : Three hours

Maximum : 75 marks

PART A — (10 × 1 = 10 marks)

Answer ALL questions.

Choose the correct answer:

1. Automated Flow lines are also called as
 - (a) Automation
 - (b) Fixed Automation
 - (c) Line Automation
 - (d) All the above
2. Production is the process by which raw materials and other inputs are converted in to
 - (a) Finished Materials
 - (b) Finished Products
 - (c) Finished Inputs
 - (d) None of these

3. When goods are produced according to the order of the customer and the production cannot be standardized is called
 - (a) Job order production
 - (b) Batch production
 - (c) Mass production
 - (d) None of these
4. Machine or equipment of the same functions are grouped to gether in a separate department is called
 - (a) Process Layout
 - (b) Line layout
 - (c) Fixed Layout
 - (d) None of these
5. Systematic Lubrication refers to the application of right type of lubricant at
 - (a) One time
 - (b) Two times
 - (c) Right time
 - (d) None of these
6. Maintenance cost Index equal to
 - (a) $\frac{\text{Maintenance cost}}{\text{Capital cost}} \times 100$
 - (b) $\frac{\text{Capital Cost}}{\text{Maintenance Cost}} \times 100$
 - (c) $\frac{\text{Maintenance Cost}}{\text{Product Cost}} \times 100$
 - (d) None of these



7. The dispatching function is performed through the use of a board called
- (a) Control Board (b) Planning Board
(c) Production Board (d) General Board
8. F.W. Taylor is credited with having introduced
- (a) Work study (b) Method study
(c) Time study (d) None of these
9. The allowance once awarded cannot be withdrawn
- (a) Rest Allowance
(b) Special Allowance
(c) Continsent Allowance
(d) Policy Allowance
10. In which of the following, average workers and Average Machines are selected?
- (a) Time study
(b) Method study
(c) Work measurement
(d) None of these

Page 3 Code No. : 40620

PART B — (5 × 5 = 25 marks)

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

11. (a) Explain the various kinds of automation.
- Or
- (b) Explain the different automate production systems.
12. (a) What are the different types of layout? Explain.
- Or
- (b) What are factors influencing the choice of plant location?
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) Wire a short note on 'Scope of method study'.

Page 4 Code No. : 40620
[P.T.O.]



PART C — (5 × 8 = 40 marks)

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

16. (a) Explain the function of production management.

Or

- (b) Discuss the advantages and disadvantages of automation.

17. (a) Difference between product and process layout.

Or

- (b) "Revision of Layout is must" Elucidate.

18. (a) Explain how preventive maintenance is better than break down maintenance.

Or

- (b) Explain the kinds of maintenance.

19. (a) Explain the techniques of production planning and control.

Or

- (b) Define scheduling. Explain the factors influencing scheduling.

20. (a) What is work study? What are the steps in work study?

Or

- (b) State and explain the various steps involved in implementing method study.
-

