

RGPVONLINE.COM**DG-455****M.B.A. II Semester (FT) Exam. 2014****PRODUCTION MANAGEMENT**

Paper : CP-206

Time Allowed : Three Hours

Maximum Marks : 80

Section-A

Note : Answer any four questions. Each question carry equal marks. 4×8=32

- Q.1. Describe the nature and scope of production and operation management.
- Q.2. What do you understand by facility location? Discuss in brief the factors affecting the location of plant.
- Q.3. Define the term plant layout. What are the factors to be considered while deciding the type of layout?
- Q.4. State the importance and principles of material handling.
- Q.5. What do you mean by aggregate capacity planning? State its relevance.
- Q.6. What do you understand by 'method study'? How is it different from 'work study'?

(2)

- Q.7. State the significance of material management in a manufacturing firm. How is it differ from 'material control'?
- Q.8. Discuss how preventive maintenance is better than break down maintenance.

Section-B

Note : Answer any three questions. Each question carry equal marks. (3×16=48)

- Q.9. Discuss the different types of plant layouts with their advantages and disadvantages.
- Q.10. Explain in detail the production planning and control for mass production and batch production.
- Q.11. Explain in detail the objective and importance of store management. Discuss its functions in an industry.
- Q.12. What do you understand by "Total Quality Management" i.e. TQM. Discuss its significance in respect to organisational success.
- Q.13. Write short note on any two:-
 a) KANBAN and Kaizen
 b) Muri, Mura, Muda
 c) Total Productive Maintenance (TPM)

