

Roll No.

Total Pages : 2

MMS/M-14

13258

PRODUCTION AND OPERATIONS MANAGEMENT

Paper : CP-206

Time : Three Hours]

[Maximum Marks : 70

Note : Attempt any *eight* questions from Part-A of Five marks each and *three* questions of ten marks each from Part-B.

PART-A

1. What are the objectives of Materials Management ?
2. Mention the steps to be taken in choosing a plant location.
3. What are the objectives of an ideal plant layout ?
4. Mention the factors to be considered while selecting materials handling equipment.
5. What is Flexible manufacturing system ?
6. Define Work study. What is the purpose of Work study ?
7. What are the objectives of Work measurement ?
8. What do you mean by Value analysis ?
9. Define the role of Process planning.
10. What are the objectives of Maintenance Management ?

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[P.T.O.]

PART-B

11. Explain the term "Production Management" and how Production management is important to business firms as well as to customers and society.
12. Define "Production System". What are the main components of Production system? Discuss in detail Continuous production system.
13. Production planning and control is rightly called the "heart" of Production and Operations management. Discuss.
14. Explain the meaning and importance of Material control and also discuss the main requisites of an adequate system of material control.
15. Discuss the concept of TQC and explain its salient features. How far is this concept relevant and applicable to Indian industries ?

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