Roll No	
Printed Pages: 2	

13049

MMS/M- 13 PRODUCTION AND OPERATION MANAGEMENT Paper- CP- 206

Time allowed : 3 hours	[Maximum marks :	70

Note: Attempt any eight questions from Part-A, carrying 5 marks each and attempt any three questions from part-B, carrying 10 marks each.

Part-A

- 1. How 'operation management' is different from 'production management'?
- 2. What are the factors affecting the plant location?
- 3. What are the objectives of an ideal plant layout?
- 4. Discuss the importance of material handling in the cost of operation.
- 5. Elaborate the steps in capacity planning.
- 6. Define work study. What is the purpose of work study?
- 7. What do you mean by work measurement? What are the objectives?
- 8. What is the role of materials management in production system?
- 9. How flexible is the J. I. T. system?
- 10. What are the objectives of maintenance management?

Part-B

- 11. Define production and operations management. Bring out the historical Development of production and operations management.
- 12. Define 'production system'. Name the inputs to the 'production system'.
- 13. Explain various objectives of production planning and control.
- 14. What is meant by quality management? Explain the role of quality management in manufacturing and service sector.

15. Explain the requisites of	15. Explain the meaning and importance of material control and the main requisites of an adequate system of material control.						