16/05/2019

Roll No.

Total Pages: 2

OMMS/M-19

13032

PRODUCTION AND OPERATIONS MANAGEMENT

Paper: CP-206

Time: Three Hours]

[Maximum Marks: 70

Note: Attempt any *eight* questions of 5 marks each from Part-A and *three* Questions of 10 marks each from Part-B.

PART-A

1. Describe the attributes of a good plant layout.

2. How are material handling equipments categorized?

3. What is meant by line balancing?

4. Explain the steps involved in capacity planning.

5. Discuss Master Production Schedule diagram.

6. Explain the need and importance of Plant Maintenance.

7. What are the components of work study?

What is work sampling in work measurement?

9. Describe the role of materials requirement planning in this new era of technology.

10. Discuss the importance of Store Management.

 $(8 \times 5 = 40)$

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- 11. Define operations management and describe its contribution to the well-being of both the customer and the company.
- 12. Describe the factors to be considered for choice of suitable place for automobile plant.
- 13. Explain the objectives and functions of Production Planning and Control under different Production Systems.
- 14. What do you mean by Materials Management? Write briefly the importance of Materials Management for the present day organizations.
- Write a note on ISO and its various series applicable to 15. operations management. $(3 \times 10 = 30)$

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