



Code: 9E00204

MBA & MBA (Finance) II Semester Supplementary Examinations June/July 2018

**PRODUCTION & OPERATIONS MANAGEMENT**

(For students admitted in 2013 (LC), 2014, 2015 & 2016 only)

Time: 3 hours

Max. Marks: 60

Answer any FIVE questions  
All questions carry equal marks

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- 1 Define production and operations management. Discuss different types of production systems with suitable examples.
- 2 (a) Discuss the steps in process development.  
(b) Explain: (i) CAD. (ii) CAM.
- 3 Discuss the importance of plant location. What are the factors affecting plant location?
- 4 List and explain various pure strategies and mixed strategies.
- 5 Explain the following:  
(a) Active – schedule.  
(b) Semi-active schedule.  
(c) Non delay schedule.
- 6 (a) Discuss the steps of work sampling.  
(b) What is multiple activity charts? Illustrate it with an example.
- 7 Discuss the cycle of productivity in detail.
- 8 How would you classify quality control technique? Explain.

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