

B.B.A. Semester - 5 (CBCS) Examination**Oct/Nov. - 2018****PRODUCTION AND OPERATION MANAGEMENT (CORE)****Time: 2:30 Hours****Marks: 70****Instructions:**

1. All questions are compulsory.
 2. Figures to the right indicate marks.
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Q-1 Define operation management and explain major decision areas of operation management. (14)

OR

Q-1 Discuss the recent trends in operation management.

Q-2 What is Job shop process? State its advantages and disadvantages. (14)

OR

Q-2 What is process decision? What are the factors to be considered for selection of process?

Q-3 What is the importance of aggregate planning and discuss the approach to aggregate planning. (14)

OR

Q-3(A) What is maintenance management? Explain the different types of plant maintenance. (07)

Q-3(B) What is capacity planning? What are the factors affecting capacity planning. (07)

Q-4 What is Plant Location? What are the steps in selection of plant location? (14)

OR

Q-4 Define plant location. Explain the factors affecting the plant location.

Q-5 Discuss the factors influencing plant layout and also discuss the objectives of an ideal plant layout. (14)

OR

Q-5 Write short notes (Any two). (14)

1) Static Layout

2) Cellular Layout

3) Combined Layout
