

Roll No

MAM-406

**Master of Applied Management (Dual Degree),
IV Semester**

Examination, December 2016

Operation Management

Time : Three Hours

Maximum Marks : 70

- Note:** i) Attempt any five questions.
ii) All questions carries equal marks.

1. What are characteristics of modern production and operation management?
2. Discuss the characteristics of modern manufacturing process.
3. Explain difference between manufacturing and service operations.
4. What is Product design? Explain factors influencing product design.
5. Discuss relative importance of location factors. Explain location models.

6. Define Facility Layout. What are its types and discuss layout design procedure?
7. Define Quality Control. What is purpose of inspection and quality control?
8. What are Control Charts? Explain OC curves, AQL, AOQL and LTPD?
