

MB – 301

**Master of Business Administration
(MBA)**

**ASSIGNMENT
III SEMESTER
Nov-2020**

Subject: Operations Management

Paper – MB – 301



**AL-QURMOSHI INSTITUTE OF BUSINESS MANAGEMENT
HYDERABAD-05**

**Approved by AICTE and Affiliated to Osmania University
Website: www.alqurmoshi.org**

ASSIGNMENT

Course Code : **MB-301**
Course Title : **Operations Management**
Assignment Code : **1/OM/SEM-III/2020**
Last date of submission : **11 December 2020**

Note: Please attempt all the questions and submit to the concerned subject faculty member.

Unit 1

1. Operations strategy
2. Factors affecting Process Design.
3. Explain the transformation process model of operations management. Discuss the various types of production systems. Give examples?
4. Find use Job sequencing X and total elapsed time, Idle Times for the following data

	J1	J2	J3	J4	J5	J6	J7
M1	9	12	5	15	23	33	40
M2	10	6	11	20	7	25	53

Unit 2

5. Service facility layout
6. Preventive Maintenance
7. What is a Facility Location? What are the factors affecting location?
8. Define Maintenance Management. What is the difference between Preventive Maintenance and Breakdown Maintenance?

Unit 3

9. Quality Control
10. Describe in brief the nature of services and its implications on Operations Management?