

## Dr. V. N. Bedekar Institute of Management Studies, Thane Teaching Learning Plan - MMS Academic Year: 2020-2021

Programme: MMS Semester: IV Specialisation: Operations Period: Aug20-oct-20

Course Code: MMS-

Name of the subject: Operations Analytics

Maximum marks: 100 (60+40) No. of Sessions:13 (Total 40 hrs)

Name of the Faculty: Dattaprasanna Marathe

Mobile No: 9820196750 Email: dmmarathe@gmail.com

Program Outcomes (PO)	Course Outcomes (CO)	
1.	To know different analytical techniques	
2.	2. To apply techniques with cases	
3.	3. To apply in fields of Management	

#### **Reference Books:**

- 1. Operations Management for competitive advantage by Chase & Jacob
- 2. Quantitative methods for business by Anderson Sweeney
- 3. Marketing or Business Analytics by Winston

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#### A. Plan:

Sess ion No.	Planned Date	Topic	Ref. Study Material	Course Outcomes
1	1/8/20	Demand fore-casting	2	1,2,3
2	1/8/20	Demand fore-casting	2	1,2,3
3	8/8/20	Inventory Management	1	1,2,3
4	8/8/20	Internal Test		1,2,3
5	22/8/20	MRP	1	1,2,3
6	22/8/20	MRP/AP	1	1,2,3
7	29/8/20	AP	1	1,2,3
8	29/8/20	Internal Test		1,2,3
9	5/9/20	AP	1	1,2,3
10	5/9/20	Presentations	3	1,2,3
<u>11</u>	12/9/20	Bus An	<u>3</u>	1,2,3
<u>11</u> <u>12</u>	12/9/20	Sim appl	<u>3</u>	1,2,3
<u>13</u>	19/9/20	Sim appl	<u>2</u>	1,2,3



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# **B. Practical Approach: Other activities**

Sr. No.	Activity Name	Topic Covered	Learning Outcomes	Source
1	Case study			
2	Academic Projects			
3	Group Discussion			
4	Role Play			
5	Industry Visit			
6	Business Quiz / Business News sharing			
7	Videos / Simulation			
8	Use of Software and Labs	<u>Excel</u>		
9	Any other activity			

## C. Innovative Pedagogy adopted:

Prepared by: Faculty Dattaprasanna Marathe Specialisation Head Approved by:

DR VN BRIMS/ADC/TLP/01



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Date:	Date:
Datei	Date:

#### A. Execution:

Session No.	Actual Date	Topic Covered	Evaluation Method	Case Study Ref.	Quiz Ref.	CR Sign

## **B. Evaluation:**

Component	Details	Marks
Presentations	Mandatory	10
Class Tests	Mandatory (MCQ, Descriptive, etc)	20
Attendance & Active Participation	Mandatory	5
Overall Conduct	Mandatory	5
Final Exam	Mandatory	60

# **Comments / Suggestions / Recommendations:**

Suggestions (if any) to students on subject related Certificate/Diploma or Add-on program: -

Dattaprasanna Marathe

**Signature of Faculty** 

**Signature of Co-ordinator**