

**M.B.A. (GEN.) / M.B.A. (HR) / M.B.A. (IT) / Semester - IV (2012
COURSE)(CHOICE BASED CREDIT SYSTEM)/ M.B.A. (FM)
Semester - IV (2013 (CHOICE BASED CREDIT SYSTEM) :**

SUMMER - 2019

SUBJECT : ELECTIVE – VI: WORLD CLASS MANUFACTURING (PM)

Day : Friday
Date : 17/05/2019

S-2019-2301

Time : 02.00 PM TO 05.00 PM
Max. Marks : 100

N.B.:

- 1) Attempt **ANY FOUR** questions from Section – I and **ANY TWO** questions from Section – II.
- 2) Answer to both the sections should be written in **SAME** Answer book.
- 3) Figures to the right indicate **FULL** marks.

SECTION – I

- Q.1** Explain the role of technology in the world class manufacturing. **[15]**
- Q.2** Describe Aggregate Planning in manufacturing system. **[15]**
- Q.3** Explain Materials Requirement Planning (MRP) in detail. **[15]**
- Q.4** Explain the techniques of Just-In-Time (JIT). **[15]**
- Q.5** Write short notes on **ANY THREE** of the following: **[15]**
- a) Choice of Technology
 - b) Kanban System
 - c) Automated Material Handling equipment
 - d) Six Sigma

SECTION – II

- Q.6** Describe the 5-s concept with suitable examples. **[20]**
- Q.7** Illustrate how Information Technology (IT) impacts in World Class Manufacturing. **[20]**
- Q.8** Discuss the impact of World Class Manufacturing in the development of Industrial Sector. **[20]**

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