

S.D.E.
M.B.A. SEM-V (2010 COURSE)(3 YEAR COURSE) :
WINTER - 2017
SUBJECT: ELECTIVE –VIII: c) WORLD CLASS MANUFACTURING
(PRODUCTION MANAGEMENT)

Day: **Saturday**
Date: **16/12/2017**

W-2017-4317

Time: **10.00 A.M. TO 01.00 P.M.**
Max. Marks: 70

N.B.:

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

SECTION-I

- Q.1** Explain the systems approach and change in mindset towards World Class Manufacturing. **(10)**
- Q.2** Describe choice of Technology with reference to World Class Manufacturing. **(10)**
- Q.3** Explain the Implementation problems in Materials Requirements Planning (MRP). **(10)**
- Q.4** Describe the concept of Kanban system with illustrations. **(10)**
- Q.5** Write short notes on any **TWO** of the following: **(10)**
- a) Buyer-seller relations
 - b) Bench Marking
 - c) Six Sigma

SECTION-II

- Q.6** Describe Failure Mode Effect Analysis. (FMEA). **(15)**
- Q.7** Discuss the Automated Material Handling System with examples. **(15)**
- Q.8** Explain Group Technology with appropriate examples. **(15)**

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