

S.D.E.

M.B.A. SEM-II (2010 COURSE)(3 YEAR COURSE) : WINTER -
2017

SUBJECT: PRODUCTION AND OPERATION MANAGEMENT

Day: Thursday
Date: 14/12/2017

Time: 02.00 PM TO 05.00 PM
Max. Marks: 70

W-2017-4260

N.B:

- 1) Attempt ANY FOUR questions from Section-I and attempt ANY TWO from Section-II.
- 2) Figures to the right indicate FULL marks.
- 3) Answer to both the SECTION should be written in SEPARATE answer books.

SECTION-I

- Q.1 Discuss the scope and functions of Manufacturing systems. Explain the role and responsibilities of Production Manager. (10)
- Q.2 What do you Understand by Production planning and control? Discuss its elements in brief. (10)
- Q.3 Define Maintenance? Explain different types of Maintenance with suitable examples. (10)
- Q.4 What is Total Productive Maintenance (TPM), discuss its objectives? (10)
- Q.5 Write short notes on (ANY TWO): (10)
- a) Lean Manufacturing System
 - b) Value Engineering
 - c) TQM

SECTION-II

- Q.6 What do you understand by statistical Quality control? State its benefits with suitable examples. (15)
- Q.7 Explain the meaning and significance of plant location. How will you decide the location of a Mini steel plant in India? (15)
- Q.8 Briefly describe the steps involved in implementing ISO 9000 Quality Management System. (15)

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