

**M.B.A. (GEN.) (2012 Course) / M.B.A. (HR) (2012 Course) / Semester
II / M.B.A. (FM) Semester - II (2013 COURSE)(CHOICE BASED
CREDIT SYSTEM) : SUMMER - 2019**

SUBJECT : PRODUCTION & OPERATIONS MANAGEMENT

Day : Saturday
Date : 20/04/2019

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

S-2019-2244

N.B.:

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

SECTION – I

- Q.1** Explain Production Managers responsibilities to make efficient utilization of Production Resources. [15]
- Q.2** Describe common functions of production planning and control. [15]
- Q.3** Explain Break down maintenance with examples. [15]
- Q.4** Explain the classification of Inventory System. [15]
- Q.5** Write short notes on **ANY THREE** of the following: [15]
- a) Quality Control
 - b) Material Requirement Planning (MRP)
 - c) Total Quality Management (TQM)
 - d) Waste reduction

SECTION – II

- Q.6** Describe the Plant Layout for: [20]
- a) Soft Drink bottling plant
 - b) Ship building Unit
- Q.7** The company that you are working for uses a certain type of item in its final assembly. The company uses 100 units of this item per month. Each unit costs the company Rs. 28. The cost of putting through the order is Rs. 400 and inventory carrying charges as 14% of average inventory investment. [20]
- a) Calculate EOQ of the above item.
 - b) If the supplier offers you 3% discount if you increase your order size to one and half times, should you do it?
- Q.8** “The shift taken place from Production Management to Production and Operations Management”. What is your opinion? Justify your view point. [20]

* * * *