

**S.D.E.**  
**M.B.A. Sem-III (2013 Course) : SUMMER - 2019**  
**SUBJECT : ELECTIVE – III : PRODUCTION PLANNING AND CONTROL**  
**(PRODUCTION AND OPERATIONS MANAGEMENT)**

Day : Wednesday  
Date : 22/05/2019

**S-2019-5044**

Time : 10.00 AM TO 1.00 PM  
Max. Marks : 70

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**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 the **SAME** answer book.
  - 3) Figures to the right indicate **FULL** marks.
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**SECTION - I**

- Q. 1** What is Process Planning? Explain steps in Process Planning. (10)
- Q. 2** What do you mean by Dispatching? Explain Dispatching under different situations. (10)
- Q. 3** Discuss different forecasting methods by citing examples. (10)
- Q. 4** Discuss factors influencing Production Planning and Control system in the organization with suitable examples. (10)
- Q. 5** Write short notes on : (**ANY TWO**) (10)
- a) Levels of Production Planning
  - b) Material Requirement Planning (MRP)
  - c) Job Sequencing
  - d) Cost Benefit Analysis

**SECTION - II**

- Q. 6** “Production Planning and Control is a hub around which all other functions revolve”. Discuss. (15)
- Q. 7** What would be your approach to: (15)
- a) Production Planning
  - b) Types of Labour
  - c) Type of Equipment
- In case of mass produced items and jobbing items?
- Q. 8** “Production Control is the key to the success of a business organization”. Discuss this statement, listing the various functions carried out under production control and state their purpose in brief. (15)

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