

**Vidya Vikas Mandal's**  
**Shree Damodar College of Commerce & Economics, Margao- Goa**  
**F.Y.B.Com, Semester- II, Semester End Examination, April 2018**  
**Production Management**

**Duration: 2 hours**

**Marks: 80**

**Instructions:**

1. All questions are compulsory
2. Figure to the right indicate full marks
3. Start each new question on fresh page

**Q.No. 1. Write short notes on the following (Any 4) (4 x 4=16)**

- a) Service facility layout
- b) Principles of good plant layout
- c) Production management
- d) Material handling cost
- e) Importance of purchasing
- f) Objectives of material management

**Q.No.2. Write short notes on the following (any 4) (4 x 4=16)**

- a) Just in Time
- b) ABC analysis
- c) Objectives of Inventory management
- d) Cost analysis
- e) Characteristics of value
- f) Objectives of Value Analysis

**Q.No.3. (A) Explain the importance of good plant layout (12)**

**OR**

**Q.No.3. (B) Explain the arrangement of other facilities in plant layout**

**Q.No.4. (A) Explain the purchasing cycle (12)**

**OR**

**Q.No.4. (B) Explain the concept of material handling & material handling cost**

**Q.No.5. (A) Explain the techniques of Inventory control (12)**

**OR**

**Q.No.5. (B) Explain the functions of inventory management**

**Q.No.6. (A) Discuss the process of Value Analysis (12)**

**OR**

**Q.No.6. (B) Explain the techniques of Value Analysis**