

Roll No. ....

**57541**

**BBA 5th Semester (N.S.) 2014-17  
Examination – November, 2017**

**PRODUCTION & MATERIAL MANAGEMENT**

**Paper : BBAN-501**

***Time : Three Hours ] [ Maximum Marks : 80***

*Before answering the questions, candidates should ensure that they have been supplied the correct and complete question paper. No complaint in this regard, will be entertained after examination.*

**Note :** Attempt *compulsory* question No. 1 from Section-A and *four* questions from Section-B (*one* from each Unit). All questions carry equal marks.

**SECTION – A**

1. Briefly explain the following :

- (a) Production to order systems.
- (b) Importance of location decisions.
- (c) Sequencing problems.
- (d) Advantages of PPC.

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- (e) Types of inventories.
- (f) Standardisation.
- (g) Importance of stores management.
- (h) Benefits of codification.

### SECTION – B

#### UNIT – I

2. Differentiate between products and services. Whose management is more challenging? Why?
3. Discuss the features, merits and demerits of production to stock systems.

#### UNIT – II

4. Discuss the objectives of inventory control. What are the costs associated with inventories?
5. Mean and range of 10 samples (each of size 5) are as given below :

Sample number	1	2	3	4	5	6	7	8	9	10
Mean	10.4	9.8	10.0	10.2	8.8	9.6	11.4	11.0	11.6	10.2
Range	5	4	3	5	4	3	4	2	3	6

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Construct the mean and range charts and comment on the process controllability. (for  $n = 5$ ,  $A_2 = 0.58$ ,  $D_3 = 0$ ,  $D_4 = 2.11$ )

#### UNIT – III

6. Explain the functions and organisation of materials management.
7. Write notes on :
  - (i) Materials information system
  - (ii) Value analysis

#### UNIT – IV

8. Discuss the functions of stores management and various types of layouts used in it.
9. What are the objectives of warehousing management? How can it help in reducing operating costs?

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