

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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