

Roll No. ....

57541

**BBA 5th Semester (N. S.) 2014-17  
Examination – November, 2019**

**PRODUCTION & MATERIAL MGT.**

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 question from each Unit.) All question carry  
equal marks.*

**SECTION – A**

1. Briefly explain the following :

- (a) Features of services
- (b) Production to order system
- (c) Assignment problems
- (d) Carrying costs

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P. T. O.

- (e) Benefits of simplification.
- (f) Objectives of materials information system.
- (g) Warehousing management.
- (h) Difference between scrap and surplus materials.

**SECTION – B**

**UNIT – I**

- 2. Discuss the importance and objectives of production management. What are the differences between products and services ?
- 3. Highlight the importance of location decisions. Which factors affect the location decisions ?

**UNIT – II**

- 4. Explain the objectives, advantages and elements of PPC.
- 5. Mean and range values of 10 samples (each of size 5) are as given below :

Sample No.	1	2	3	4	5	6	7	8	9	10
Mean	201	198	200	202	203	204	199	196	199	201
Range	5	0	7	3	4	7	2	8	5	6

Construct the mean and range charts (For  $n = 5$ ,  
 $A_2 = 0.58, D_3 = 0, D_4 = 2.11$ )

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**UNIT - III**

6. Highlight the importance of materials management. Also discuss its functions.
7. Write a detailed note on the procedure, advantages and limitations of value analysis.

**UNIT - IV**

8. Which factors affect the stores layout ? Discuss various types of layouts used in stores.
9. Write notes on :
  - (a) Classification and codification
  - (b) Objectives of stores management