

- (e) Objectives of materials management
- (f) Material information system
- (g) Objectives of stores management
- (h) Materials handling

SECTION – B

UNIT – I

2. Discuss the meaning, objectives, importance and activities of production management.
3. Which factors are generally considered in taking locations decision ? What are the consequences of wrong location decision ?

UNIT – II

4. Why do companies maintain inventories ? Discuss the types of inventories and costs associated with inventories.
5. Ten samples were taken by the quality control department. Each sample had 5 observations. Mean and Range values of the samples are shown below :

Sample No.	1	2	3	4	5	6	7	8	9	10
Mean	16.2	15.9	16.3	16.4	15.8	15.9	16.0	16.1	16.3	16.5
Range	2.0	2.1	1.8	3.0	3.5	3.1	2.9	1.8	1.5	1.0

Construct the mean and range charts and show them on a graph.

57541-1100-(P-3)(Q-9)(22) (2)

UNIT – III

6. Discuss the meaning, importance and organization of materials management. Which factors affect the organization of materials management ?
7. Explain the concepts of standardization, simplification and variety reduction. Highlight the linkage among them. How do they contribute to reduce inventory costs ?

UNIT – IV

8. Discuss the functions of stores management. Which factors influence the stores layout ?
9. Write notes on :
 - (a) Classification and Codification
 - (b) Warehousing management

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Roll No.

57552

**BBA 6th Semester (N. S.) 2014-17
Examination – July, 2022**

SYSTEM ANALYSIS AND DESIGN

Paper : BBAN-602

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 *five* questions in all, selecting *one* question from each Unit. Question No. 1 is *compulsory*. All questions carry equal marks.

1. Write short note on the following : 16

- (a) ER data model
- (b) DFD
- (c) Decision Tables
- (d) Real Time System

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P. T. O.