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Roll No.

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**M.B.A. IIIrd Semester (FT)
Examination, 2017**

DN-128

**MGT. INF. SYSTEM AND DECISION SUPPORT
SYSTEM**

Paper : CP-302

Time : 3 Hours]

[Maximum Marks : 80

Section-A

(Short Answer Type Questions)

8×4=32

Note :- (i) Attempt any *four* questions.

(ii) All questions carry equal marks.

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1. How are systems made from sub systems ? Discuss the concept of simplification and decomposition with examples.

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SY-128

(1)

Turn Over

2. What do you understand by value of information ?
What are the characteristics of high quality information ? **onlineBU.com**
3. Discuss the characteristics of DSS. How is DSS different from MIS ?
4. How is relational database design relevant in DSS ?
5. Discuss the advantages and limitations of Prototyping approach of software development.
6. Describe decision types with examples.
7. What is a DSS generator ? Explain the advantages of using a DSS generator. **onlineBU.com**
8. Describe the components of DSS.

Section-B

(Essay Type Questions)

16×3=48

Note :- (i) Attempt any *three* questions.

(ii) All questions carry equal marks.

9. Differentiate between the three data models :
Relational, Hierarchical and Network with their drawbacks and advantages. **onlineBU.com**

10. Discuss various steps of DSS development in detail.
11. Discuss the stages of SDLC. Also, differentiate in detail between Analysis and Design phase.
12. Discuss major trends and applications of IT.
13. Write short notes (any *two*) : **onlineBU.com**
 - (a) System Boundary
 - (b) System Entropy
 - (c) Problem Solving Techniques
 - (d) Performance Testing of DSS

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