

Seat No. : _____

AK-125

April-2016

M.Sc., Sem.-VIII (CA & IT)

Management Information System

Time : 3 Hours]

[Max. Marks : 100

1. (a) Do as directed : **5**
- (1) Define: Standard Operating Procedures **2**
- (2) Define: E-Business **2**
- (3) Formula for Accounting Rate of Return **1**
- (b) Answer the following : **15**
- (1) What is an Information system ? Explain the activities of Information system by drawing necessary figure.
- (2) How does internet help users to perform different things ? Explain them in detail.
- (3) List out all options that are available for organizational design. Explain in brief any two.
2. Answer any **four** out of **five** : **20**
- (1) Explain : Data driven DSS with its various techniques.
- (2) What is GDSS ? Explain: How meetings are conducted and managed by the facilitator ?
- (3) Explain: Human Resource Systems from a functional perspective.
- (4) What is Supply Chain Management ? How does it work ?
- (5) How does a traditional Information system differ from enterprise systems ? Explain with example how a single transaction affects various departments in enterprise systems.

3. Answer any **four** out of **five** : **20**
- (1) What is an organization ? Explain the common features of organization.
 - (2) What is a Rational Model ? Explain the three sub-models of Rational Model.
 - (3) What is a value chain Model ? How does value chain and value web help a firm to grow at Business Level ?
 - (4) What are Simon's stages of decision making ?
 - (5) Write a note on: Firm-level Strategy and Information Technology.
4. Answer any **two** out of **three** : **20**
- (1) Explain the applications of Personnel Management.
 - (2) List out any three principles of distinctive service given by Tom Peter. Also differentiate between Product and Service.
 - (3) Explain the role of Hotel in Service Industry.
5. Answer any **four** out of **five** : **20**
- (1) Explain Closed System and Deterministic System by giving examples. Draw figure supporting it.
 - (2) What are open systems ? List out any five characteristics of open systems as described by Katz and Kahn.
 - (3) List out the steps for evaluating the proposed hardware and software. Explain any of the two steps.
 - (4) What are the various options for Career Path Planning ?
 - (5) Explain end user support and brief the classes of end user support.
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