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**2901E1213**

Candidate's Seat No : \_\_\_\_\_

**MBA SCM Sem.-1 Examination**

**FC-106**

**MIS-I**

**January-2024**

**Time : 2-30 Hours]**

**[Max. Marks : 70**

Q-1      A) Discuss the system analysis and design life cycle (SDLC) phases with example      14

Q-2      A) Explain types of Information Systems with a Diagram and example.      14

**OR**

Q-2      B) What is Expert Systems and how do they help in decision making?  
Can you give an example to illustrate the same?      14

Q-3      A) Explain the following: (Any 2)      14  
            1. Herbert Simons Model  
            2. Geographical Information System  
            3. Operating Systems of Android

**OR**

Q-3      B) What do you mean by Network? Explain types of Network topology.      14

Q-4      A) How do you use Database to improve business performance and decision making?  
Explain with an example.      14

**OR**

Q-4      B) Explain the following:      14  
            1. Management Issues in MIS  
            2. Quality Assurance

Q-5      A) Explain why determining the information requirement is important in development  
of MIS.      14  
Explain with an example.

