

**GUJARAT NATIONAL LAW UNIVERSITY
GANDHINAGAR**

**Course: Management Information System
Semester-II (Batch: 2016-18)**

M.B.A. End Semester Examination: April-2017

Date: 28th April, 2017

Duration: 3 hours

Max. Marks: 60

Instructions:

- Read the questions properly and write the answers in the given answer book.
- The respective marks for each question are indicated in-line.
- Do not write any thing on the question paper.
- Indicate correct question numbers in front of the answers.
- No questions or clarifications can be sought during the exam period, answer as it is, giving reason, if any.
- **Justify your answers with relevant examples.**

	Marks
Q.1 Explain the concept of "Computer network". How can network be classified using "geographical size" or by "topology"?	(08)
Q.2 Define any two of the following terms with examples: (a) Executive Support System (b) Office Automation System (c) Knowledge Work System	(2x2= 04)
Q.3 Explain the following terms using suitable examples and figures: (a) Management Information System (MIS) (b) Decision Support System (DSS)	(2x6= 12)
Q.4 Write short notes on any three of the following: (a) Client server computing (b) Ethernet (c) TCP/IP (d) Real Time Vs. Batch Processing System	(3x4= 12)
Q.5 Answer any four of the following questions: (a) Define Information System. Explain what is meant by system view of Information System. (b) How Information System can be used for "strategic purpose"? Explain. (c) Using organizational triangle, classify the information needs of an organization. (d) "Information system is more than computers." Comment. (e) Explain the Transaction Processing System (TPS) with examples.	(4x6= 24)
