## ROLLNO RR421004 2006 JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY IV B.TECH II SEMESTER REGULAR EXAMINATIONS MANAGEMENT INFORMATION SYSTEM (ELECTRONICS & INSTRUMENTATION ENGINEERING)

**APRI/MAY 2006** 

TIME : 3HOUR MARK :100

## Answer any FIVE Questions All Questions carry equal marks

1. The president of one of the nation's larges food manufacturers and packagers recently declared, "Our information system gives us the edge we need over our competitors". Describe ways in which an information system could provide a competitive edge for this company.

- 2. State the procedure for effecting change without resistance
- 3. Discuss the various facets of MIS planning details with the help of the Planning cycle chart
- 4. With reference to each of the following systems, state
- (a) system objectives;
- (b) source of inputs
- (c) destination of outputs
- (d) Output generated and
- (e) decisions taken thereon.
- i. Purchase order system
- ii. Operations scheduling system
- 5. Determine information sources for designing the system.
- 6. Discuss the information requirements related to a sub-system in a banking system.
- 7. What are the major steps involved in MIS implementation discuss in brief

8. Explain the importance of communication between various people involved in developing of MIS? And explain with a simple example how the communication gap will affect the system performance.

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