Code :9EBS205

M.B.A - II Semester Regular & Supplementary Examinations, August/September 2011 MANAGEMENT INFORMATION SYSTEM (For students admitted in 2009 & 2010 only) Max Marks: 60

Time: 3 hours

Answer any FIVE questions All questions carry equal marks ****

- 1. Briefly explain the decision models given below.
 - (a) Simen's model
 - (b) Massey's model
- 2. Explain the following system components with suitable examples from automobile industry.
 - (a) Input
 - (b) Process
 - (c) Output
 - (d) Storage
 - (e) Control
- 3. Illustrate the significance of SDLC method.
- 4. Mention various information systems operating in various management levels and bring out their distinction.
- 5. Explain system modeling and its significance to problem solving.
- 6. Explain the following with suitable examples.
 - (a) System security
 - (b) Coding techniques
 - (c) Error detection
 - (d) Validation
- 7. Explain the following:
 - (a) Software metric
 - (b) Software specification
- 8. Explain software lifecycle models with appropriate examples.
