D.C.S.A. (Sem. II) Examination
April / May - 2003
System Analysis & Design

Time : 3 Hours] [Total Marks : 50

Instructions : 1. Attempt both the sections in separate answer books
2. Make suitable assumptions wherever required
3. Figures to right indicate marks

SECTION I

Q.1. Describe different file Organization (9)

Q.2. What are the components of case tools OR (8)

Q.2. Describe in detail and important fact finding methods (8)

Q.3. Write short notes on (any two) (8)
   (a) Hash Addressing
   (b) System Testing
   (c) Control break

SECTION II

Q.4. From Analysis to Design phase which are the features that must be designed (9)

Q.5. What are the misconceptions regarding prototype information system OR (8)

Q.5. Describe the different methods of Input Validations

Q.6. Write Short notes on (any two) (8)
   (a) Ergonomic Design
   (b) Transcription and Transposition Error
   (c) SDLC

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