Code: R7411208



IV B.Tech I Semester (R07) Supplementary Examinations, May/June 2011 HUMAN COMPUTER INTERACTION

(Information Technology)

Time: 3 hours Max Marks: 80

Answer any FIVE questions All questions carry equal marks

- 1. (a) Give a brief history of the human computer interface.
 - (b) Discuss the importance of good design and also benefits of good design.
- 2. What is meant by graphical system? Discuss in detail various characteristics of graphical systems.
- 3. (a) Discuss the importance of human characteristics which have influence on Human consideration.
 - (b) What is meant by basic business function? Explain with example
- 4. Explain the qualities of visually pleasing composition is good screen design.
- 5. Explain about the following menus.
 - (a) Menu ar
 - (b) Pull down menu
 - (c) Casecading menu
 - (d) Pop-up menu
- 6. (a) What kind of screen messages are required to transfer the message to the viewers explain with example.
 - (b) What are the factors to be considered in choosing colors for display?
- 7. Discuss the various specification methods in detail.
- 8. List various indirect control pointing devices. Explain the functioning of each.
