

Code.No: R05420506

R05

SET-2

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD
IV B.TECH II SEM–REGULAR/SUPPLEMENTARY EXAMINATIONS MAY - 2010
HUMAN COMPUTER INTERFACE
(COMPUTER SCIENCE & ENGINEERING)

Time: 3hours

Max.Marks:80

Answer any FIVE questions
All questions carry equal marks

- 1.a) Discuss the impact of inefficient screen design.
b) Discuss the chronological history of internet. [8+8]
2. Discuss about graphical systems. [16]
- 3.a) Discuss about cognitive processing.
b) Discuss briefly about human interaction speeds. [8+8]
- 4.a) Discuss about common information ordering screen.
b) How to order the web pages? [8+8]
- 5.a) Explain about the guide lines of command buttons.
b) Write short notes on tool bars. [8+8]
- 6.a) How the content and text is arranged for web pages?
b) How to provide page title to a webpage? [8+8]
- 7.a) Write a short notes on CASE environments.
b) Discuss briefly about specification methods. [8+8]
- 8.a) Discuss briefly about direct control pointing.
b) What are the advantages and disadvantages of touch screen? [8+8]

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