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**R16**

Code No: 138CQ

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

B. Tech IV Year II Semester Examinations, December - 2020

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**HUMAN COMPUTER INTERACTION**  
(Information Technology)

Time: 2 hours

Max. Marks: 75

**Answer any Five Questions**  
**All Questions Carry Equal Marks**

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- 1.a) Explain the brief history of internet. [7+8]
- b) What are the benefits of good design? [15]
- 2. What is meant by graphical systems? Explain its advantages and disadvantages. [15]
- 3. Explain about novice, intermediate and expert users. [15]
- 4. Discuss how to order and organize screen data and elements. [15]
- 5. Discuss the procedure for choosing colors in screen design. [15]
- 6. Write a detailed note on window management. [15]
- 7. What are the evaluation techniques in HCI? Explain in detail. [15]
- 8. What is virtual reality? What are the applications of virtual reality? Give examples. [15]

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