

B.Tech. SEM -V Info. Tech. 2014 Course (CBCS) : SUMMER - 2019
SUBJECT: ELECTIVE- I HUMAN COMPUTER INTERACTIONS

Day: Wednesday
Date: 15/05/2019

S-2019-2683

Time: 10.00 AM TO 01.00 PM
Max Marks: 60

N.B.:

- 1) All questions are **COMPULSORY**.
 - 2) Figures to Right indicate **FULL** marks.
 - 3) Assume suitable data **WHENEVER** necessary.
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Q.1 Explain the benefits of good design. **(10)**

OR

Q.1 Give guidelines for designing effective error messages and Explain different types of windows. **(10)**

Q.2 What are the characteristics of Web user interface? Explain it in detail. **(10)**

OR

Q.2 Explain the concept of direct manipulation and graphical system. **(10)**

Q.3 Compare the GUI and Web Page Design. **(10)**

OR

Q.3 Explain the General Principles of User Interface Design. **(10)**

Q.4 Explain the Design goals of screen planning and screen purpose in detail. **(10)**

OR

Q.4 Explain the Web Statistical Graphics technological interface design. **(10)**

Q.5 **(10)**

Describe the different types of windows presentation styles.

OR

Q.5 Explain Speech recognition system in detail. **(10)**

Q.6 Explain importance of communication with user for system? What do you mean by clear text message? Explain with suitable example. **(10)**

OR

Q.6 Explain software building tools for interface design. **(10)**

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