

User Interface Design Assignment 1



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Finish attempt ...

Question 1

Not yet answered

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1.00

Flag question

Natural User Interaction (NUI) contributes to minimize the gap between the user and the computing devices. Which of the following, is/are factors that support the NUI in computing?

Select one or more:

- a. Typing a user name and password
- b. Text to speech in reading a document
- c. the visual recognition of the user
- d. Speech to text in word processing
- e. Gesture based user actions

Window Snip

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Question 2

Not yet answered

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1.00

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Which of the following rule(s) is/are not true with regard to human memory?

Select one or more:

- a. Attention affects the short term memory
- b. Long term memory does not decay irrespective of revision
- c. Semantic adds value to episodic memory structures
- d. Patterns in data do not help the memory
- e. Rehearsal is a technique to improve the capacity of short term memory

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Question 3

Not yet answered

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Which of the following is/are true with regard to interaction?

Select one or more:

- a. Slips and mistakes are two types of human errors in Interaction
- b. Ergonomics is an important aspect for the interaction
- c. A language is required for interaction
- d. Devices and their facilities define the interaction
- e. A model will not help to understand the interaction

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Question 4

Not yet answered

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1.00

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The difference between the user's formation of the action to reach the goal and actions allowed by system is referred to as

Select one or more:

- a. Slips
- b. Mistakes
- c. Gulf of execution
- d. Gulf of execution
- e. Interface differences

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Question 5

Not yet answered

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Which of the following is/are technology for indirect interaction?

Select one or more:

- a. LTM
- b. OCR
- c. Virtual memory
- d. Data compression
- e. Non-volatile memory in flash disks

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Question 6

Not yet answered

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1.00

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What would you like to find in a "good" interface,

Select one or more:

- a. Customizable Features
- b. Mono chrome colors
- c. Audio notification for user inputs
- d. Help assistant character
- e. Only graphical components

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Question 7

Not yet answered

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1.00

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Which of the following is/are true with regard to widgets?

Select one or more:

- a. Colour pallets is a widget component
- b. Dialog boxes are no widgets components
- c. Appearance is important but not semantics in widgets design
- d. Buttons are kind of widgets
- e. Widgets includes WIMP components

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Question 8

Not yet answered

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1.00

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Which of the following could be considered to use in developing intelligent interaction?

Select one or more:

- a. Windows 7 API for multi touch interaction
- b. Windows 7 API for Sensors.
- c. use of WIMP component
- d. synchronize visual and audio streams
- e. The use of context in the design of application.

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Question 9

Not yet answered

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The most important human senses to HCI are

Select one or more:

- a. Vision
- b. Hearing
- c. Smell
- d. Taste
- e. Touch

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Finish attempt ...

Question 10

Not yet answered

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Flag question

With regard to long term memory which of the following is/are true?

Select one or more:

- a. Information is placed from the STM (Short Term Memory) through rehearsal
- b. Long term memory may store information in a semantic network
- c. Store factual information, experiential knowledge, procedural rules of behavior
- d. Accessing information from long term memory is faster than from the short term memory
- e. Long term memory store stimuli received from the human senses

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Thank You