

26 Lecture - CS408

Important Mcqs

Question: Which of the following refers to how users interact with digital interfaces, including their actions, reactions, and responses to the interface and its elements?

- A. Behavior
- B. Form
- C. Usability
- D. Interaction design

Answer: A. Behavior

Question: What does form in the context of HCI refer to?

- A. How users interact with digital interfaces
- B. The visual and physical aspects of the interface
- C. Guidelines for creating usable interfaces
- D. The context of use for the interface

Answer: B. The visual and physical aspects of the interface

Question: Which of the following can impact user behavior in HCI?

- A. Usability principles
- B. Context of use
- C. Visual design
- D. User feedback

Answer: C. Visual design

Question: What is the role of usability principles in HCI?

- A. Shaping user behavior
- B. Designing visual elements

- C. Collecting user feedback
- D. Understanding context of use

Answer: A. Shaping user behavior

Question: What is interaction design in HCI?

- A. Understanding user behavior
- B. Creating visual elements
- C. Designing interactions between users and digital systems
- D. Collecting user feedback

Answer: C. Designing interactions between users and digital systems

Question: How does user diversity impact HCI?

- A. It influences visual design
- B. It affects usability principles
- C. It shapes user behavior
- D. It determines the context of use

Answer: C. It shapes user behavior

Question: What is the significance of the context of use in HCI?

- A. It determines visual design
- B. It impacts usability principles
- C. It shapes user behavior
- D. It collects user feedback

Answer: C.

It shapes user behavior Question: How can user feedback be useful in HCI?

- A. It determines the context of use
- B. It shapes user behavior
- C. It influences visual design

D. It collects usability principles

Answer: B. It shapes user behavior

Question: What is the role of cognitive processes in HCI?

A. Shaping user behavior

B. Designing visual elements

C. Collecting user feedback

D. Understanding context of use

Answer: A. Shaping user behavior

Question: Which of the following factors can impact user behavior in HCI?

A. Usability principles

B. Context of use

C. Visual design

D. User diversity

Answer: B. Context of use