

# **20 Lecture - CS410**

## **Important Mcqs**

**\*\*Question 1:\*\* What is the primary purpose of a modal dialog in a software application?**

- A) Provide real-time updates
- B) Display advertisements
- C) Require user interaction
- D) Show navigation links

**\*\*Solution:\*\* C) Require user interaction**

**\*\*Question 2:\*\* Which type of dialog allows users to interact with other parts of the interface while it is open?**

**\*\*Options:\*\***

- A) Modeless dialog
- B) Confirmation dialog
- C) Context dialog
- D) Information dialog

**\*\*Solution:\*\* A) Modeless dialog**

**\*\*Question 3:\*\* What type of dialog might be used to confirm an irreversible action, like deleting a file?**

**\*\*Options:\*\***

- A) Modeless dialog

B) Confirmation dialog

C) Context dialog

D) Information dialog

**\*\*Solution:\*\* B) Confirmation dialog**

**\*\*Question 4:\*\* In a mobile app, which type of dialog might be used to request permission to access the user's location?**

**\*\*Options:\*\***

A) Modeless dialog

B) Confirmation dialog

C) Permission dialog

D) Input dialog

**\*\*Solution:\*\* C) Permission dialog**

**\*\*Question 5:\*\* What is the purpose of an input dialog in a software application?**

**\*\*Options:\*\***

A) Display contextual options

B) Show real-time updates

C) Request user input

D) Provide navigation links

**\*\*Solution:\*\* C) Request user input**

**\*\*Question 6:\*\* Which type of dialog might be used to display additional information about a feature or function?**

**\*\*Options:\*\***

- A) Context dialog
- B) Modeless dialog
- C) Information dialog
- D) Confirmation dialog

**\*\*Solution:\*\* C) Information dialog**

**\*\*Question 7:\*\* What is the key characteristic of a toast notification in a user interface?**

**\*\*Options:\*\***

- A) Requires user interaction
- B) Blocks other interactions
- C) Appears as a modal window
- D) Brief and unobtrusive message

**\*\*Solution:\*\* D) Brief and unobtrusive message**

**\*\*Question 8:\*\* When might a file dialog be commonly used in a software application?**

**\*\*Options:\*\***

- A) Confirming an action
- B) Providing real-time updates
- C) Selecting and saving files
- D) Displaying contextual options

**\*\*Solution:\*\* C) Selecting and saving files**

**\*\*Question 9:\*\* What is the purpose of a modeless dialog in a user interface?**

**\*\*Options:\*\***

- A) Request user confirmation
- B) Interrupt user workflow
- C) Provide real-time updates
- D) Allow interaction with the interface

**\*\*Solution:\*\* D) Allow interaction with the interface**

**\*\*Question 10:\*\* In a web application, what type of dialog might be used to gather user feedback?**

**\*\*Options:\*\***

- A) Feedback dialog
- B) Modeless dialog
- C) Context dialog
- D) Confirmation dialog

**\*\*Solution:\*\* A) Feedback dialog**