



iOS Assessment - 2

MCQ Questions

MCQ's - 10 Marks

Question - 1: Which control used to increment or decrement a value?

- A) UIControl
- B) UIStepper
- C) UIView
- D) UIActivityIndicatorView

Question - 2: A view that shows that a task is in progress is known as ____.

- A) UIActivity
- B) UIView
- C) UIActivityIndicatorView
- D) UIStepper

Question - 3: Which class provides properties for managing the style of the progress bar and for getting and setting values that are pinned to the progress of a task?

- A) UIImageView
- B) UIView
- C) UIProgressView
- D) UIStepper

Question - 4: Which object that displays interactive web content, such as for an in-app browser?

- A) UIWebView
- B) WKWebView
- C) WKWeb
- D) UIView

Question - 5: what are the components present in Alert View?

- A) Title
- B) Alert Message
- C) Alert Style & Action
- D) All the above mentioned

Question - 6: Which object that manages the content for a rectangular area on the screen?

- A) UIViewController
- B) UIView
- C) UIImageView
- D) None

Question - 7: ____ Control that displays one or more buttons along the bottom edge of your interface.

- A) UIToolBar
- B) UITabBar
- C) UINavigationController
- D) UIBarButtonItem

Question - 8: An application which is written in iOS Framework has to traverse through multiple states as it runs. These states are known as state's of ____.

- A) Application Life Cycle
- B) ViewController Lifecycle
- C) Both A and B
- D) None

Question - 9: The ____ is the brain of the application.

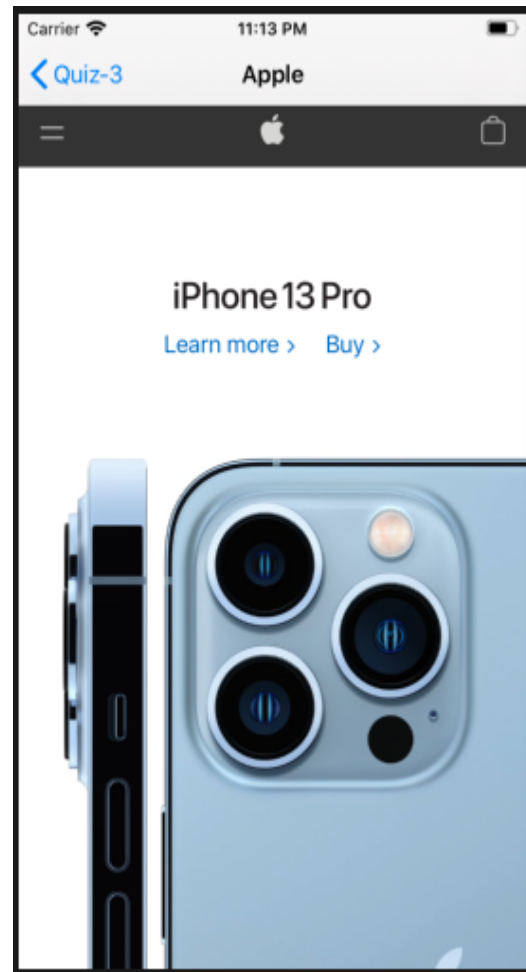
- A) Model
- B) View
- C) Controller
- D) None

Question - 10: Which container view controller that manages a radio-style selection interface, where the selection determines which child view controller to display?

- A) UIViewController
- B) UITabBarController
- C) UITableViewController
- D) UIView

Coding - 1 - 15 Marks

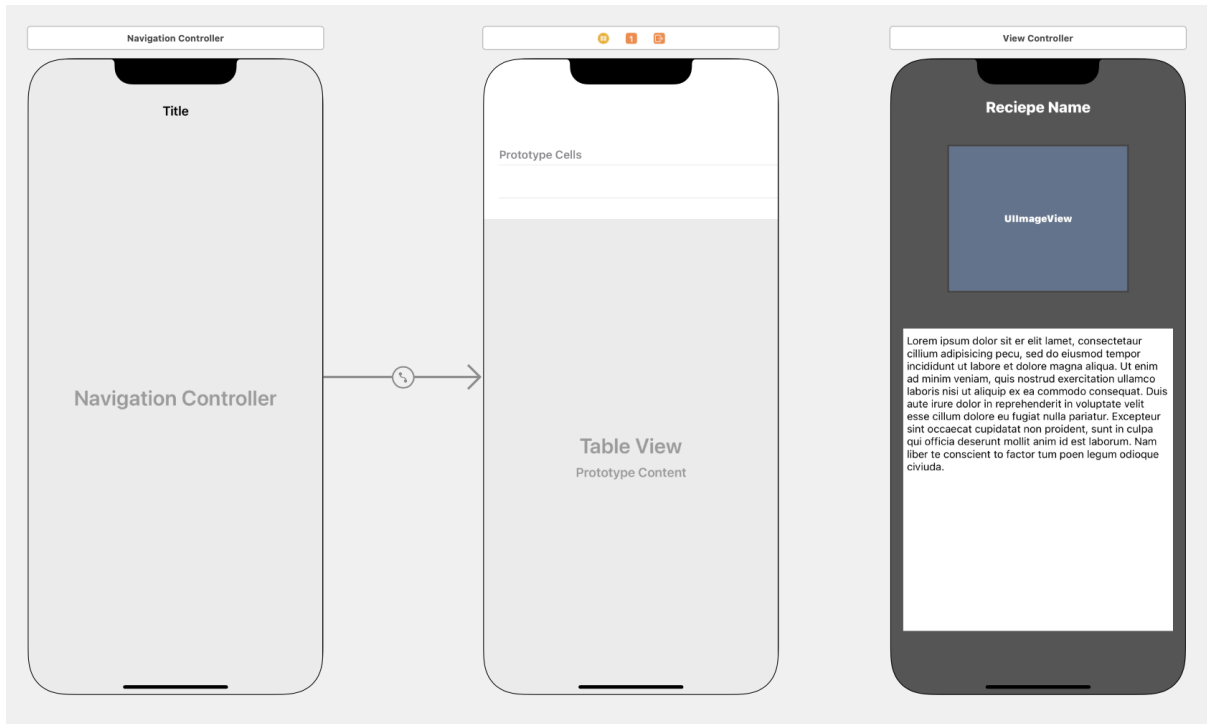
The image shows a mobile application interface. At the top, there is a status bar with 'Carrier', a signal strength icon, the time '11:12 PM', and a battery icon. Below the status bar is a light blue header with the title 'Quiz-3'. The main content area has a solid blue background. It contains two white rectangular text input fields. The first field has the placeholder text 'Enter Any WebSite Name'. The second field has the placeholder text 'Enter WebSite URL'. Below these two fields is a green rectangular button with the text 'Click Here' in black.



Using Xcode,

1. Design the above 2 View Controller's User Interface in StoryBoard File
2. In First Screen, Enter Any Website Name & Website URL and then select Click Here Button.
3. After Selecting Click Here Button then should Navigate to Second Screen and Display Website Name on Navigation Bar & Website URL content should Display On User Interface.

Coding - 2 - 25 Marks



Using Xcode,

1. Design the 2 View Controller's User Interface in StoryBoard File, Add Navigation Controller to RootViewController..
2. In First Screen TableViewController consists of 2 Sections. Display any 3 veg Recipes titles in first section & any 3 Non Veg Recipes titles in second section
3. When the user selects any row in sections then navigate and transfer data to the next screen.
4. In the Second View Controller display the recipe name in NavigationBar title, recipe image in imageview and recipe Information in textview.

