



# 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

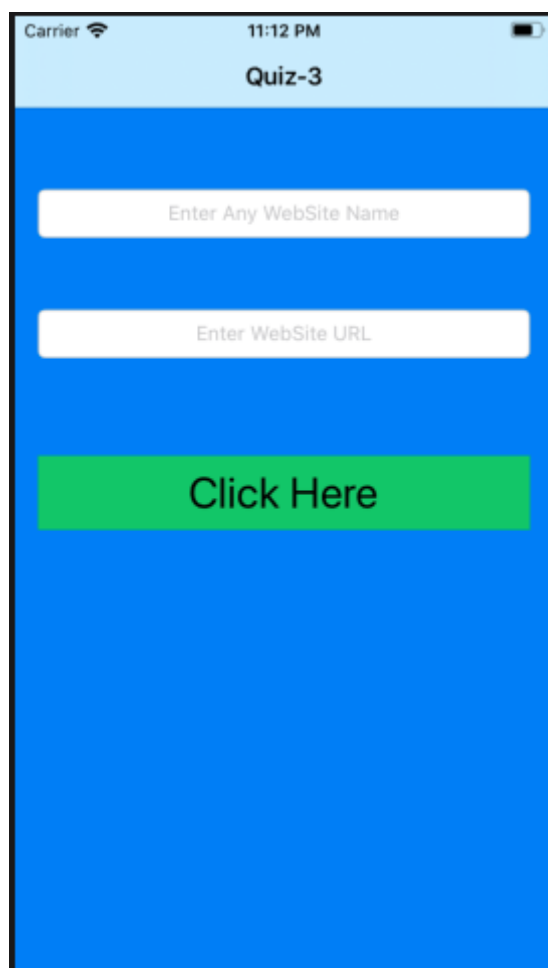
**Question - 9:** The \_\_\_\_ is the brain of the application.

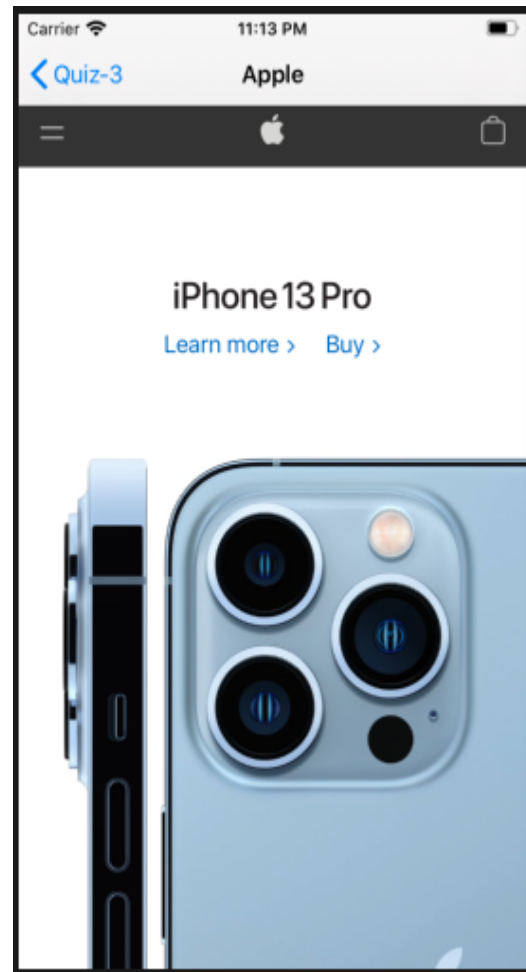
- A) Model
- B) View
- C) **Controller**
- D) None

**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

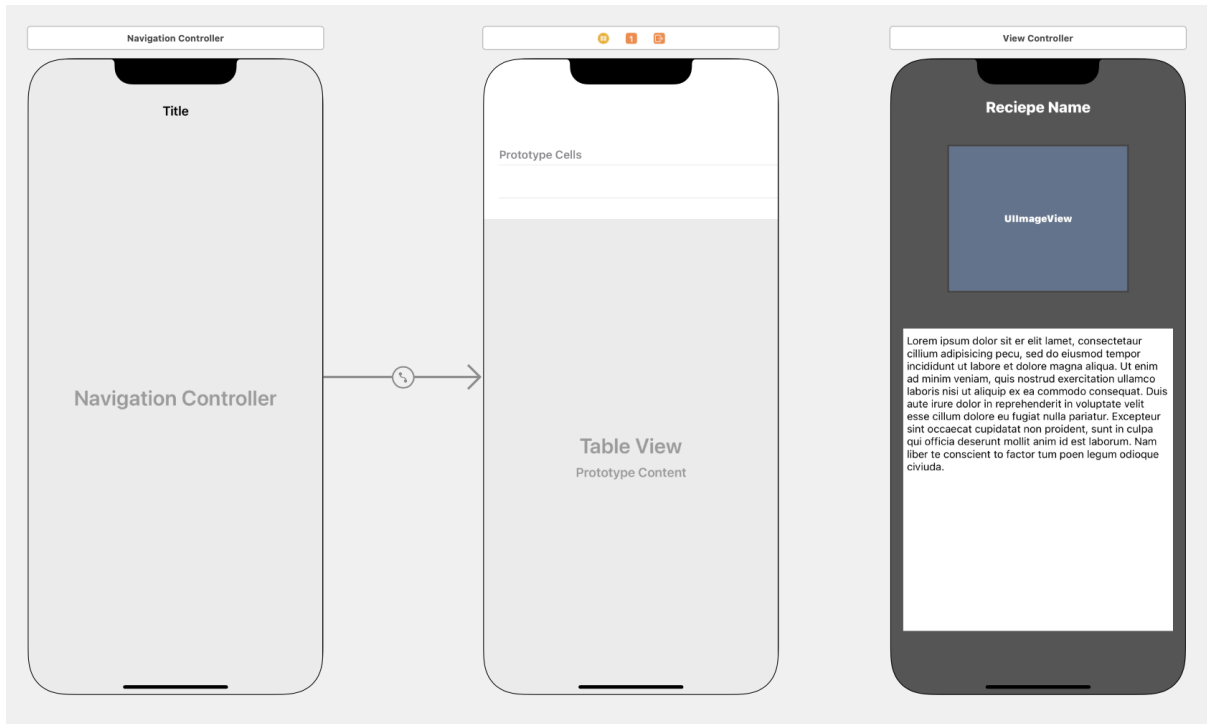




### Using Xcode,

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.

