Authoring Organization:  Collin College

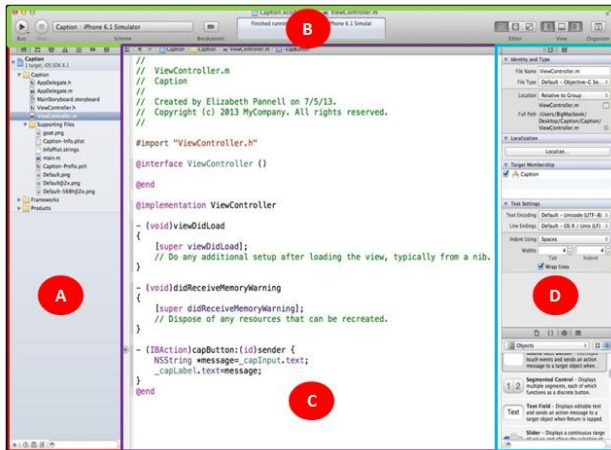Written by:  Original Author, Elizabeth Pannell; Edited Version, Susan Sands

Quiz 3: Xcode

1. In which of the following files can one file the user interface View Controller?
   a. .storyboard file
   b. ViewContoller.h file
   c. ViewController.m file
   d. ViewController.nib file

2. Where can objects such as views, controls and menus be found?
   a. Inspector pane
   b. Library pane
   c. Navigator area
   d. Code snippet library

3. Which file would a developer go to if he needs to add code to an IBAction?
   a. .storyboard file
   b. ViewContoller.h file
   c. ViewController.m file
   d. ViewController.nib file

4. What is the purpose of IBOutlet?
   a. To denote that a particular method is connected to by an action
   b. To hook up properties in code with objects in a storyboard
   c. To create the text for a button
   d. To create navigation buttons

5. What is the result of the code below?

   ```
   -(IBAction)howdyButton:(id)sender {
           _howdyLabel.text=@"Howdy World";
   }
   ```

   a. Names the button **Howdy World**
   b. Creates a button called Howdy World
   c. Displays the text Howdy World
   d. Nothing—the syntax of the command is incorrect

6. Match each area of Xcode its proper description.



a. A      i. Editor area

b. B      ii. Utility area

c. C      iii. Toolbar

d. D      iv. Navigator area

         v. Navigator area

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