



## **Session 6**

# **Progress Check Questions**

## **Chapter 8 and 9**

### **Dynamic Web Page Development with jQuery**

Instructions:

1. Read all instructions/questions.
2. Prepare needed files.
3. Write/Answer your program code.

Each: @7.5 to 8 points approx.

Total: \_\_\_\_\_/100

## Answer the following Questions:

1. When specifying the duration of an animation, what values are allowed?
2. What does jQuery's slideDown() method do?
3. Which methods would you use to display or hide an element using an animation of that element's opacity?
4. What method would you use to create a custom animation?
5. Which easings are provided with jQuery core?
6. What method do you use to add a plugin to jQuery?
7. How do you list all the plugins in use within jQuery?
8. How would you create a private API for your own use within your jQuery plugin?
9. How are items you've selected with jQuery accessed in your custom plugin?
10. What value should your plugin return?
11. Why is namespacing your event names a good idea?
12. Customize the jQuery contextMenu plugin example to provide one or more options:
  - a. Have your contextMenu plugin execute a callback function when the menu is opened and positioned.
  - b. Have your contextMenu plugin provide options for the list of items used in the context menu itself.