Pretest

Circle the letter of the best answer to the following questions.

1. **What is the attribute that uniquely identifies a Drupal node?**

    a) vid

    b) title

    c) nid

    d) id

2. **Which of the following URLs is the correct format for accessing node #239**

    a) http://example.com/239

    b) http://example.com/nodes/239

    c) http://example.com/content/239

    d) http://example.com/node/239

3. **What aspect of Drupal is the primary implementer of hook methods?**

    a) Module

    b) Themes

    c) The Bootstrap

    d) Installation

4. **What programmatic method of the taxonomy module would be used to provide an input field during node creation?**

    a) taxonomy_init

    b) taxonomy_form_alter

    c) taxonomy_nodeapi

    d) taxonomy_block

5. **What does performing a "Dev load" on a node allow you to see?**

    a) The HTML markup of the form for editing the node.

    b) The methods that are called while loading the node.

    c) The HTML markup of the node before it is rendered.

    d) The raw data structure of a node after it is modified by modules.

Write the answer to the following questions in the space provided.

6. **Name the attribute of a node that defines what kind of node it is.**

7. **Name the module that allows you to view all of the attributes of a node.**

8. **Name the Drupal hook that allows attributes to be added to a Drupal node.**

Posttest

Write the answer to the following questions in the space provided.

1. Name and describe the five key attributes of any node in Drupal.

2. Name the module that can be used to discover all attributes of a node.

3. Name the tab that is available when viewing a node that allows you to view all of the node's attributes.

4. Briefly describe what hook_form_alter is used for.

5. Briefly describe what hook_nodeapi is used for.