**Questions related to Assignment 3**

1. What tag is used to create a form? Name its attributes.

Ans: <form> is the tag used to create a form and the two attributes for it to be valid are ‘action’ and ‘method’. There are other attributes as well: ‘target’ and ‘name’.

1. “Get” method is the most secure way of submitting data. Yes or No? State reason.

Ans: No, “GET” is a default method and displays content in the URL. It is not a secure way for submitting private or sensitive data. GET is best for non-sensitive content.

1. How are label and input connected?

Ans: <label> has an attribute of “for” and is used to connect it with the <input> element.

1. Does placeholder get submitted to the server?

Ans: No, the placeholder text merely provides an example for the user and will disappear once text has been entered. Once submitted either the entered text will be submitted or it will be blank as the text is pre-set to appear, but does not get submitted.

1. How would you make an input required?

Ans: An input may be required when it has been specified by the required attribute, (example: id “pass” required).

1. How would you make an input read-only?

Ans: The input must have the attribute of “readonly” to prevent changes to the fields. The same could also be achieved by using the “disabled” attribute but for different purposes.

1. What tag is used to create groups in a select list?

Ans: <fieldset> is used to create groups in a select list.

1. What is the difference between Radio Buttons and Check-boxes?

Ans: Radio Buttons only allow one selection while check-boxes allow multiple selections.

1. What tag is used to create summary input? Give Example.

Ans: The <summary> tag is used to create a summary input. Example: <textarea id=”summary”>

1. The form is of no use, without which element?

Ans: The form must have an <input> element for whatever feature is being displayed.