1. In the following style sheet, determine the specifi city of each selector.

* ul#hmenu ul.menu

Ans: Specificity : 0112

* ul#hmenu li li:hover

Ans: Specificity :0113

* ul#hmenu ul.menu ul.menu

Ans: Specificity :0123

* ul#hmenu li#menu-204 ul.menu ul.menu

Ans: Specificity :0224

* ul#hmenu li#menu-848 ul.menu ul.menu ul.menu ul.menu

Ans: Specificity :0246

* ul#hmenu li#menu-990 ul.menu ul.menu

Ans: Specificity :0224

* ul#hmenu > li.menu.eas + li.menu.eas ul.menu ul.menu ul.menu

Ans: Specificity :0176

2. According to the following style sheet, what color is the link?

a.context:link { color: blue;}

a.context:visited { color: purple; }

a.context:focus, a.context:hover { color: green; }

a.context:active { color: red; }

Ans : The following color will be applied to the link

a.context:focus, a.context:hover { color: green; }

Reason- Specificity:0031

3. According to the following style sheet, what color is the link?

a.context:visited { color: purple; }

a.context:focus, a.context:hover { color: green; }

a.context:active { color: red; }

a.context:link { color: blue; }

Ans : The following color will be applied to the link

a.context:focus, a.context:hover { color: green; }

Reason- Specificity:0031

4. According to the following style sheet, what color is the link?

a.context:link { color: blue; }

a.context:visited { color: purple !important; }

a.context:focus, a.context:hover { color: green; }

a.context:active { color: red; }

Ans : The following color will be applied to the link

a.context:visited { color: purple !important; }

Reason: The !important syntax takes precedence over any other declaration even the style attribute.