Advanced Javascript Development

Lab Exercise 5

1. What is the DOM and when does it get created?

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2. What does the following Javascript code do?

```
document.getElementById("x").innerHTML="New Text!";
```

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3. You can print the content of a nodeValue using firstChild and childNodes[0]. Will the following print the same?

```
<p id="intro">Hello World!</p>
<script>
var txt1=document.getElementById("intro").
childNodes[0].nodeValue;
var txt2=document.getElementById("intro").firstChild.
nodeValue;
document.write(txt1);
document.write(txt2);
</script>
```

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4. Consider the following HTML:

```
<html>
<head>
    <title>DOM tutorial</title>
</head>
<body>
    <h1>DOM lesson one</h1>
    <p>Hello World!</p>
</body>
</html>
```

5. How many child nodes does <html> have?

6. How many child nodes does <head> have?

7. What is the relationship between <h1> and <p>?

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