

**Ermias S. Ghebrezgiabiher**

**112411**

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### **JQuery Quiz#3 Solution**

1. 

```
<!doctype html>
<html lang="en">
<head>
<meta charset="utf-8">
<title>text demo</title>
<style>
p {
color: blue;
margin: 8px;
}
span {
color: red;
}
</style>
<script src="http://code.jquery.com/jquery-1.9.1.js"></script>
</head>
<body>
<p><span>Test</span> Paragraph.</p>
<p></p>
<script>

<!--INSERT YOUR JQUERY CODE HERE - - >
var par= $("p:first").text();
$("p:last").text(par);

</script>
</body>
</html>
```

2. JQuery code to create a red background for the level-2 list item is:

```
$("ul li: nth-child(2) li").css({“background-color”: “red”});
```

3. jQuery code to select the element that comes immediately before item three and change its background color to blue is:

```
$(“li.third-item”).prev().css(“background-color”, “blue”);
```

4. `$(“turkey”).replaceWith(“<li class=potatoe>  
    <em>Mashed Potatoes</em></li>”);`

5.

```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
<script>
```

```
$(document).ready(function(){
```

```
<!--INSERT YOUR JQUERY CODE HERE - - >
```

```
$('#span').parent().css({ "color": "green" });
```

```
$('#span').parent().parent().css({ "color": "green" });  
});
```

```
</script>
```

```
</head>
```

```
<body>
```

```
<div class="ancestors">
```

```
<div> (great-grandparent)
```

```
<ul> (grandparent)
```

```
<li> (direct parent)
```

```
<span>some text</span>
```

```
</li>
```

```
</ul>
```

```
</div>
```

```
</div>
```

```
</body>
```

```
</html>
```