### **Using the code below in w3schools.com editor, answer the following questions in notepad.exe and save as lab\_12.rtf. Upload your saved file into Moodle.**

Be sure to explain what is happening to the child and parent, if applicable, in your answers.

### **<Q1>** You have a child div inside a parent div, if you change the parent’s width to 150px, and the height to 200px, what happens to the child?

### **<Q2>** If you change the child’s height to 100px, what happens?

### **<Q3>** What happens if you now change the parent’s width to 350px?

### **<Q4>** What happens if you now change the child’s overflow value to hidden?

### **<Q5>** What happens if you now change the child’s overflow value to auto?

<**!DOCTYPE html>**

**<html>**

**<head>**

**<style>**

**.**parent **{**

**background: lightblue;**

**width: auto;**

**height: auto;**

**overflow: none;**

**}**

**.**child **{**

**background: indianred;**

**width: auto;**

**height: auto;**

**overflow: none;**

**}**

</style**>**

</head**>**

<body**>**

<div class**="parent">**

<div class**="child">**

<p**>**

Lorem ipsum dolor sit amet**,** consectetur adipiscing elit**,** sed do eiusmod tempor incididunt ut labore et dolore magna aliqua**.** Ut enim ad minim veniam**,** quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat**.** Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur**.** Excepteur sint occaecat cupidatat non proident**,** sunt in culpa qui officia deserunt mollit anim id est laborum**.**

</p**>**

</div**>**

</div**>**

</body**>**

</html**>**