

## CO226 – Database Systems

### Lab 01 – Answers

#### Index.html code

```
<!DOCTYPE html>
<html>
<head> <title> Buy T-shirts Online </title> </head>
<body>
<h1> Buy T-shirts Online </h1>
<h2> Fill out the form below and click "Order Now" to order </h2>

<form name="tshirt_form" action="get.php" method="get">
<table border="0">
<tr>
<td><center><b>Choose your size:</b></center> </td>
<td> <input type="radio" name="size" value="Small">small
<input type="radio" name="size" value="Medium">medium
<input type="radio" name="size" value="Large">large</td>
</tr>
<tr>
<td><center><b>Choose your colour:</b> </center></td>
<td><select name="color">
<option value="Red">Red</option>
<option value="Purple">Purple</option>
<option value="Blue">Blue</option>
<option value="Green">Green</option>
</select></td>
</tr>
<tr>
<td><b><center> Extra Items: </center></b></td>
<td><input type="checkbox" name="extra1" value="Cap">Cap<br>
<input type="checkbox" name="extra2" value="Wristband">Wrist band</td>
</tr>
<tr>
<td><td><center><b> Deliver to: </b> </center></td>
<td>
<table border="0">
<tr>
<td><b>First Name:</b></td>
<td><input type="text" name="firstname"></td>
</tr>
<tr>
<td><b>Last Name:</b></td>
<td><input type="text" name="lastname"></td>
</tr>
<tr>
<td><b>&nbsp; Address 1:</b></td>
<td><input type="text" name="address1"></td>
</tr>
<tr>
<td><b>&nbsp; Address 2:</b></td>
<td><input type="text" name="address2"></td>
</tr>
<tr>
<td><b>&nbsp; Address 3:</b></td>
<td><input type="text" name="address3"></td>
</tr>
</table>
</td>
</tr>

<tr>
<td><center><b>Your Comments:</b></center> </td>
<td><textarea name="comments" rows="10" cols="30"></textarea></td>
</tr>
</tr>
</table>
</form>
</body>
</html>
```

```

</tr>

<tr><td></td>
<td><input type="submit" value="Order Now"></td>
</tr>
</table>
</form>

</body>
</html>

```

## get.php code

```

<html>
<head> <title>Buy T-shirts Online </title></head>

<body>
<h1> Buy T-shirts Online </h1>

<?php

    if (isset($_GET['size'])){
        $size=$_GET['size'];
    }
    else{
        $size="";
    }

    $color=$_GET['color'];

    if (isset($_GET['extra1'])){
        $extra1=$_GET['extra1'];
    }
    else{
        $extra1="";
    }

    if (isset($_GET['extra2'])){
        $extra2=$_GET['extra2'];
    }
    else{
        $extra2="";
    }

    $name1=$_GET['firstname'];
    $name2=$_GET['lastname'];
    $address1=$_GET['address1'];
    $address2=$_GET['address2'];
    $address3=$_GET['address3'];
    $comments=$_GET['comments'];

```

```
echo "<h2> Thank you ".$name1." for using the online Buying system</h2>";
echo "<p>Selected t-shirt size is ".$size."</p>";
echo "<p>Selected t-shirt color is ".$color."</p>";
echo "<p>Selected extra items are ".$extra1." ".$extra2."</p>";
echo "<p>The items will be delivered to ".$name1." ".$name2.", ".$address1.",
".$address2.", ".$address3."</p>";
echo "<p>Thank you for your comments!<br> Your comments were
".$comments."</p>";

?>
</body>

</html>
```