14043-11-8E AID: 258164 | 06/09/2020

EXPERIMENT NO 6

AIM: Write the XHTML code using JavaScript Object Notation (JSON) to create the form

with the following capabilities

a) A text widget to collect the users name

b) Four check boxes, one each for the following items

Four 100 watt light bulbs for Rs 20=39

ii. Eight 100 watt bulbs for Rs 40=20

Four 100 watt long life light bulbs for Rs 30=95

iv. Eight 100 watt long life light bulbs for Rs 70=49

c) A collection of 3 radio buttons that are labelled as follows

i. Visa

ii. Master Card

iii. Discover

Write a PHP script that computes the total cost of the ordered light bulbs for the above

program after adding 13.5% VAT. The program must inform the buyer of exactly what was

ordered in table

PROGRAM:

HTML FILE:

<html>

<head>

<title>Experiment 6 (Form)</title>

</head>

<body>

<center>

<form method="POST" action="exp6.php">

<h3>Generate the bill</h3>

<table><center>Username</center></td>

<td><input type="text" name="username"></td>

</tr>

<td bgcolor="khaki"><center>ltems</center></td>

</tr>

<tdXinput>

<td>

—"text" name="username"></td>

<tdXinput name="optionl ">Four 100 watt light bulbs for Rs 20</td>

<td><input type="text" name="valuel "></td>

</tr>

<td><input type—"checkbox" name="option2">Eight 100 watt light bulbs for Rs 40</td>

<tdXinput type="text" name="value2"></td>

</tr>

<tdXinput name="option3">Four 100 watt long life light bulbs for Rs

<td><input type="text"

</tr><input type—"checkbox" name="option4">Eight 100 watt long life light bulbs for Rs

<td><input type="text" name="value4"></td>

</tr>

<td><center>Payment mode</center></td>

</tr>

</tr>

<td colspan="3"><center>Payment mode</center></td>

</tr>

<td type="radio" value="Visa">Visa</td>

</tr>

<td><input type="radio" name="Gl" value="Mastercard">Mastercard</td>

</tr>

<td><input type="radio" name="Gl" value="Rupay">Rupay</td>

</tr>

<td><center><input type="Submit" name="Submit"

value="Submit"></center></td>

</tr>

</table>

</form>

</center>

</html>

PHP FILE:

<html>

<head>

PHP FILE:

<html>

<head>

<title>Order</title>

</head>

Suname=$ POST['username'];

SPmode=$ POST['GI'];

Sitem I =Sitem2=$item3=$item4=0;

Spricel =20;

Sprice2=40;

Sprice3=30;

Sprice4=70•,

POST['option1

Sitem1=S POST['va1ue1'];

POST['option2']))

Sitem2=S POST['va1ue2'];

POST['option3']))

Sitem3=S POST['va1ue3'];

Sitem3=S POST['va1ue3'];

POST['option4']))

Sitem4=S POST['va1ue4'];

Stotal I =Sitem I \*Spricel ;

Stota12=Sitem2\*Sprice2;

Stota13=Sitem3 \* Sprice3;

Stota14—Sitem4\*Sprice4;

Stotal=$total I +$tota12+$tota13+$tota14;

Stotall

Stotall I 0/100)+$total;

echo "<b><center>Username: Suname<br>";

<h3>Order Summary</h3>

<table>

<td><?php echo" Four 100 watt light bulbs";?></td>

<td><?php echo $pricel

<td><?php echo Siteml

<td><?php echo $total I

</tr>

<td><?php echo" Eight 100 watt light bulbs";?></td>

<td><?php echo $price2;?></td>

<td><?php echo Sitem2;?></td>

<td><?php echo $tota12;?></td>

</tr>

<td><?php echo" Four 100 watt long life light bulbs";?></td>

<td><?php echo $price3;?></td>

<td><?php echo Sitem3;?></td>

echo $tota13;?></td>

</tr>

<td><?php echo" Eight 100 watt long lifelight bulbs";?></td>

<td><?php echo $price4;?></td>

echo Sitem4;?></td>

echo $tota14;?></td>

</tr>

</table>

Bill (Incl GST):

<?php echo"<br>Your payment mode is ",SPmode;?>

</html>