***Slip 12***

***A)***

<!doctype html>

<html>

<head>

<meta charset="utf-8">

<title>Untitled Document</title>

</head>

<body>

<?php

$far = 89;

  $cel=($far - 32) \* (5/9);

echo "Temprature in Fahrenheit is : $far". "<br />";

echo "Temprature in Celcius is : $cel" ;

  ?>

</body>

</html>

***B)***

**HTML file :**  
<html>  
<head>  
<style>  
span  
{  
                font-size: 25px;  
}  
table  
{  
                color: blueviolet; ;  
}  
</style>  
  
<script type="text/javascript" >  
                function print()  
                {  
                                var ob=false;  
                                ob=new XMLHttpRequest();  
               
                                ob.open("GET","slip14\_Q2.php?");//emailid="+eid);  
                                ob.send();           
               
                                ob.onreadystatechange=function()  
                                {  
                                                if(ob.readyState==4 && ob.status==200)  
                                                {  
                                                                document.getElementById("i").innerHTML=ob.responseText;  
                                                }  
                                }  
                }             
</script>  
</head>  
  
<body>  
<center>  
<h3>Display the contents of a contact.dat file </h3>  
<br><input  type="button"  value=Print onclick="print()" >  
<span id="i"></span>  
</center>  
</body>  
</html>  
  
**Dat file : contact.dat**  
1  Isha  65768798  98765432  Daughter  
2  Megha  65235689  87654329  Mother  
  
**PHP file :**  
  
<?php  
                $fp = fopen('contact.dat','r');  
                echo "<table border=1>";  
                echo "<tr><th>Sr. No.</th><th>Name</th><th>Residence No.</th><th>Mob. no.</th><th>Relation</th></tr>";  
               
while($row =  fscanf($fp,"%s %s %s %s %s"))  
                {  
                                echo "<tr>";  
                                foreach($row as $r)  
                                {  
                                                echo "<td>$r</td>";                             
                                }                             
                                echo "</tr>";  
                }  
                                echo "</table>";  
                fclose($fp);  
?

***Slip 13***

***A)***

<html>  
<body>  
<table border=1>  
<tr><th colspan=2>  
<form action="<?php echo $\_SERVER['PHP\_SELF']?>" method=post>  
<tr><td>Enter Name</td><td><input type="text" name="nm" value="<?php if(isset($\_POST['nm']))echo $\_POST['nm']?>"<td></tr>  
<tr><td>Enter Roll No</td><td><input type="text" name="rno" value="<?php if(isset($\_POST['rno']))echo $\_POST['rno']?>"</td></tr>  
<tr><td>Enter State</td><td><input type="text" name="st" value="<?php if(isset($\_POST['st']))echo $\_POST['st']?>" </td></tr>  
<tr><td>Enter City</td><td><input type="text" name="ct" value="<?php if(isset($\_POST['ct']))echo $\_POST['ct']?>"</td></tr>  
<tr><td>Enter Percentage</td><td><input type="text" name="per" value="<?php if(isset($\_POST['per']))echo $\_POST['per']?>"</td></tr>  
<tr><td><input type="submit" value="Submit" name="submit"></td>  
<td><nput type="reset" value="Reset"></td></tr>  
</form>  
</table>  
<?php  
if(isset($\_POST['submit']))  
{  
$nm=$\_POST['nm'];  
$rno=$\_POST['rno'];  
$st=$\_POST['st'];  
$ct=$\_POST['ct'];  
$perc=$\_POST['per'];  
}  
if((!empty($nm)) && (!empty($rno)) && (!empty($st)) && (!empty($ct)) && (!empty($perc)))  
{  
setcookie('nm',$nm);  
setcookie('rno',$rno);  
setcookie('st',$st);  
setcookie('ct',$ct);  
setcookie('perc',$perc);  
echo "U r Value is set";  
}  
?>  
<a href="slip14\_1.php">show  
</body>  
</html>  
  
slip14\_1.php-  
<?php  
echo "Your name is $\_COOKIE[nm] </br>";  
echo "Your Roll No Is : $\_COOKIE[rno]</br>";  
echo "Your State Is : $\_COOKIE[st]</br>";  
echo "Your City Is : $\_COOKIE[ct]</br>";  
echo "Your Percentage Is : $\_COOKIE[perc]</br>";  
?>

***B)***

***Slip 14***

***A)***

<html>

<body>

<form method=post action="<?php echo $\_SERVER['PHP\_SELF'] ?>">

Enter String : <input type=text name=str1><br>

<input type=submit name=submit value =Reverse>

</form>

<?php

            if(isset($\_POST['submit']))

    {

                        $str=$\_POST['str1'];

                        $nstr=strrev($str);

                        echo"<br>".$nstr;

    }

?>

</body>

</html>

***B)***

Html file -  
<html>  
<head>  
<script type="text/javascript">  
function Addition()  
{  
var ob=false;  
ob=new XMLHttpRequest();  
var no1=document.getElementById("no1").value;  
var no2=document.getElementById("no2").value;  
ob.open("GET","Que25.php?num1="+no1+"&num2="+no2);  
ob.send();  
ob.onreadystatechange=function()  
{  
if(ob.readyState==4 && ob.status==200)  
document.getElementById("add").innerHTML=ob.responseText;  
}  
}  
</script>  
</head>  
<body>  
Enter User Name :<input type=text id="no1">  
Enter Password :<input type=text id="no2">  
<input type=button name=submit value=add onClick="Addition()">  
<span id="add"></span>  
<body>  
</html>  
  
q25.php-  
<?php  
$una=$\_GET['num1'];  
$ps=$\_GET['num2'];  
$sn="localhost";  
$un="root";  
$pas="";  
$dbn="s17";  
if((!empty($una)) && (!empty($ps)))  
{  
$con=mysqli\_connect($sn,$un,$pas,$dbn);  
$sql="select \* from login where un='$una' and pass='$ps'";  
$r=mysqli\_query($con,$sql);  
if (mysqli\_num\_rows($r) > 0)  
{  
echo "Login";  
}  
else  
{  
echo "Not";  
}  
}  
else  
{  
echo "enter both Username& pass";  
}  
?>

***Slip 15***

***A)***

HTML File-  
<html>  
<head><title>Slip20 </title>  
</head>  
<form action=slip20.php method=get>  
Select List of subjects  
<select multiple name="subjects[]">  
<option value="VB.NET">Vb.NET</option>  
<option value="PHP">PHP</option>  
<option value="JAVA">JAVA</option>  
</select>  
<input type=submit value="submit">  
</form>  
</html>  
  
PHP File-  
<?php  
echo "You selected subjects are";  
echo "  
";  
foreach($\_GET['subjects'] as $s)  
{  
echo "$s  
";  
}  
?>

***B)***

***Slip 16***

***A)*** <html>

<body>

<form method=post action="Sticky.php">

<fieldset>

<legend>Enter Strings in the text Boxes !</legend>

<p><b>First String :</b><input type=text name=s1 value="<?php if(isset($\_POST['s1'])) echo $\_POST['s1'];?>"></p>

<p><b>Second String :</b><input type=text name=s2 value="<?php if(isset($\_POST['s2'])) echo $\_POST['s2'];?>"></p>

</fieldset>

<div align=center>

<input type=submit name=submit value="Match String">

</div>

<input type="hidden" name="submit" value=true>

</form>

<?php

if(isset($\_POST['submit']))

{

            $s1=$\_POST['s1'];

            $s2=$\_POST['s2'];

            if(strcmp($s1,$s2)==0)

            {

                        echo"<br><b>Matching</b>";

            }

            else

            {

                        echo"<br><b>Not Matching</b>";

            }

}

?>

</body>

</html>

***B)***

**Html file :**

<html>

<head>

<script type="text/javascript">

            function val\_user(str)

            {

                        var ob=false;

                        ob=new XMLHttpRequest();

                        if(str=="")

                        document.getElementById("a").innerHTML="Username Should not be Empty";                                         else if(str.length<=3)

                                           document.getElementById('a').innerHTML="lenght is too short";

                                                else document.getElementById('a').innerHTML="valid username";

            }

</script>

</head>

<body>

<form>

<table align="center">

<tr><td><b>Enter Username : </b></td><td><input type=text name=u\_name id=u\_name></td></tr>

<tr><td></td><td><font color="red" size=3><span id=a></span></font></td></tr>

<tr><th colspan="2"><input type=button value=submit onclick="val\_user(form.u\_name.value)"></th></tr>

</table>

</form>

</body>

</html>

***Slip 17***

***A)***

<html>  
<body>  
<table border="1">  
<tr>  
<th>PHP\_SELF</th>  
<th>SERVER\_NAME</th>  
<th>HTTP\_HOST</th>  
<th>SCRIPT\_NAME</th>  
</tr>  
<tr>  
<?php  
echo "<td>" .$\_SERVER['PHP\_SELF'] ."</td>";  
echo "<td>" .$\_SERVER['SERVER\_NAME'] ."</td>";  
echo "<td>" .$\_SERVER['HTTP\_HOST'] ."</td>";  
echo "<td>".$\_SERVER['SCRIPT\_NAME']."</td>";  
echo $\_SERVER['HTTP\_REFERER'];  
echo "<br>";  
echo $\_SERVER['HTTP\_USER\_AGENT'];  
echo "<br>";  
  
?>  
</tr>  
</table>  
</body>  
</html>

***B)***

**XML file : university.xml**  
<?xml version="1.0" encoding="UTF-8"?>  
<?xml-stylesheet type="text/css" href="university.css"?>  
<Uni>  
                <U\_info>  
                                <Uname>Pune University</Uname>  
                                <City>Pune</City>  
                                <Rank>First</Rank>  
                </U\_info>  
                <U\_info>  
                                <Uname>Mumbai University</Uname>  
                                <City>Mumbai</City>  
                                <Rank>Third</Rank>  
                </U\_info>  
                <U\_info>  
                                <Uname>Latur University</Uname>  
                                <City>Latur</City>  
                                <Rank>Fifth</Rank>  
                </U\_info>  
</Uni>  
  
  
CSS file : university.css  
Uname  
{  
                color:black;  
                font-family: copperplate Gothic Light;  
                font-size: 16pt;  
                font: bold;  
}  
City,Rank  
{  
                color:yellow;  
                font-family:arial;  
                font-size: 12pt;  
                font: bold;  
}  
  
**PHP file :**  
<?php  
                $xml=simplexml\_load\_file("university.xml") or die("eror:cannot create object");  
                echo "<table border=1 align=center>";  
                echo "<tr><td>Univercity Name</td><td>City</td><td>Rank</td></tr>";  
                foreach($xml->children() as $uni)  
                {  
                                echo "<tr><td>".$uni->Uname."</td>";  
                                echo "<td>".$uni->City."</td>";  
                                echo "<td>".$uni->Rank."</td></tr>";  
                }  
                echo "<table>";  
?>

***Slip 18***

***A)***

<html>

<head>

<title>Distance Conversion</title>

<body>

<?php

if($\_SERVER['REQUEST\_METHOD']=='GET')

{

?>

<form action="<?php echo$\_SERVER['PHP\_SELF']?>" method="POST">

Enter Distance in meter :<input type=text name=t1><br>

<input type=radio name=r1 value=1>Convert into Centimeter<br>

<input type=radio name=r1 value=2>Convert into Kilometer<br>

<input type=submit value=Convert><br>

</form>

<?php

}

else if($\_SERVER['REQUEST\_METHOD']=='POST')

{

$dist=$\_POST['t1'];

$op=$\_POST['r1'];

switch($op)

{

case 1:

echo "Conversion from meter to centimeter is :";

$cm=$dist\*100;

echo "$cm cm";

break;

case 2:

echo "Conversion from meter to Kilometer is :";

$km=$dist/1000;

echo "$km km";

break;

}

}

?>

</body>

</html>

***B)***

**XML file :**  
<? Xml version=’1.0’encoding=’’ISO-8859-1’?>  
<Book Store>  
<Books>  
<PHP>  
<Title> Programming in PHP </ Title>  
<Publication>O’RELLY<Publication>  
</PHP>  
<PHP>  
<Title> Beginners PHP</ Title>  
<Publication> WORX</Publication>  
</PHP></Books>  
</Book Store>  
HTML file :  
<!DOCTYPE html>  
<html>  
<head>  
<title>Book Store</title>  
</head>  
<body>  
<form action="slip7\_Q2.php" method="get">  
<table>  
<tr><td><label> Enter 1st Book title Name : </label></td><td><input type="text" name="title\_1" id="title\_1"></td></tr>  
<tr><td><label> Enter 1st Book Publication Name : </label></td><td><input type="text" name="pub\_1" id="pub\_1"></td></tr>  
<tr><td><label> Enter 2st Book title Name : </label></td><td><input type="text" name="title\_2" id="title\_2"></td></tr>  
<tr><td><label> Enter 1st Book Publication Name : </label></td><td><input type="text" name="pub\_2" id="pub\_2"></td></tr>  
<tr><th colspan="2"><input id="ok" type="submit" value="OK" name="ok"></th></tr>  
</table>  
</form>  
</body>  
</html>  
  
**PHP file :**  
<?php  
                $title\_1 = $\_GET['title\_1'];  
                $pub\_1 = $\_GET['pub\_1'];  
                $title\_2 = $\_GET['title\_2'];  
                $pub\_2 = $\_GET['pub\_2'];  
               
                $xml = "<?xml version='1.0' encoding ='ISO-8859-1' ?>";  
                $xml = $xml."<BookStore>";  
                $xml = $xml."<Books>";  
                                $xml = $xml."<PHP>";  
                                $xml = $xml."<Title>";  
                                $xml = $xml."$title\_1";  
                                $xml = $xml."</Title>";  
  
                                $xml = $xml."<Publication>";  
                                $xml = $xml."$pub\_1";  
                                $xml = $xml."</Publication>";  
                $xml = $xml."</PHP>";  
                $xml = $xml."<PHP>";  
                                $xml = $xml."<Title>";  
                                $xml = $xml."$title\_2";  
                                $xml = $xml."</Title>";  
                                $xml = $xml."<Publication>";  
                                $xml = $xml."$pub\_2";  
                                $xml = $xml."</Publication>";  
                $xml = $xml."</PHP>";  
                $xml = $xml."</Books>";  
                $xml = $xml."</BookStore>";  
               
                if($fp = fopen("bookstore.xml","a+"))  
                {  
                                if($wt = fwrite($fp,$xml))  
                                {  
                                                header("location:bookstore.xml");  
                                }  
                                else "file not created...";  
                }  
                else echo "file not open....";  
               
?>

***Slip 20***

***A)***

?php

$doc=new DOMDocument("1.0","UTF-8");

$xmlfile="movie.xml";

$root=$doc->createElement("Mayanagari\_CD\_Store");

$classical=$doc->createElement("Classical");

$mn=$doc->createElement("Movie\_Name","North\_by\_Northwest");

$classical->appendChild($mn);

$re=$doc->createElement("Release\_Year",1959);

$classical->appendChild($re);

$action=$doc->createElement("Action");

$mn=$doc->createElement("Movie\_Name","Miss\_Bala");

$action->appendChild($mn);

$re=$doc->createElement("Release\_Year",2019);

$action->appendChild($re);

$horror=$doc->createElement("Horror");

$mn=$doc->createElement("Movie\_Name","Thriller");

$horror->appendChild($mn);

$re=$doc->createElement("Release\_Year",2019);

$horror->appendChild($re);

$root->appendChild($classical);

$root->appendChild($action);

$root->appendChild($horror);

$doc->appendChild($root);

$doc->save("movie.xml");

echo '<a href="movie.xml">Click Here </a>';

?>

***B)***

***Fac12.html***

***<html>***

***<body>***

***<form action=”fac12.php” method=”GET”>***

***<center> <br><h1>please enter number and select option</h1>***

***<br>enter number:<input type=”number” name=”num”<br><br>***

***<table>***

***<tr><td><input type=”radio” name=”op” value=”1”>1.Find factorial</td></tr>***

***<tr><td><input type=”radio” name=”op” value=”2”>2.sum of digits</td></tr>***

***</tr>***

***</table>***

***<br><input type=”submit” name=”submit” value=”submit”><input type=”reset” name=”reset” value=”reset”>***

***</center></form></body></html>***

***Facc12.php***

***<?php***

***Echo “<center><h3><br><br>”;***

***Function Factorial($num)***

***{***

***If($num==0 ||$num==1)***

***Return 1;***

***Return $num\*Factorial($num-1);***

***}***

***Function sumofdigits($num)***

***{***

***$sum=0;***

***While($num>0)***

***{***

***While($num!=0)***

***{***

***$sum+=$num%10;***

***$num=$num/10;***

***}***

***If($sum>9)***

***{***

***$num=$sum;***

***$sum=0;***

***}***

***}***

***Return $sum;***

***}***

***For($i=2;$i<$num;$i++)***

***{***

***If($i%2==0)***

***Echo “$i<br>”;***

***}***

***}***

***If(isseet($\_GET[‘op’]))***

***{***

***$op=$\_GET[‘op’];***

***If(isset($\_GET[‘num’]))***

***{***

***$num=$\_GET[‘num’];***

***Switch($op)***

***{***

***Case 1:***

***$res=Factorial($num);***

***Echo”Factorial of $num is $res”;***

***Break;***

***Case 2:***

***$res=sumofdigits($num);***

***Echo”sum of digits of $num is $res”;***

***Break;***

***}***

***}***

***Else echo”<h1>please enter number</h1>”;***

***}***

***Else***

***Echo”please select choice”;***

***Echo”</h3></center>”;***

***?>***

***Slip 21***

***A)***

<?xml version="1.0" encoding="utf-8"?>  
<course>  
<computerscience>  
<studentname>samir Thorat </studentname>  
<classname>TYBCA. </classname>  
<percentage>60 </percennatage>  
</computerscience>  
  
<computerscience>  
<studentname>sunil kamble </studentname>  
<classname>TYBCA. </classname>  
<percentage>55 </percennatage>  
</computerscience>  
<computerscience>  
<studentname>anil kamble </studentname>  
<classname>TYBCA. </classname>  
<percentage>60 </percennatage>  
</computerscience>  
  
<computerscience>  
<studentname>asha kamble </studentname>  
<classname>TYBCA. </classname>  
<percentage>65 </percennatage>  
</computerscience>  
  
<computerscience>  
<studentname>madhuri </studentname>  
<classname>TYBCA. </classname>  
<percentage>70 </percennatage>  
</computerscience>  
</course>

***B)***

***Slip 23***

***A)***

XML file -  
<?xml version='1.0' encoding ='UTF-8' ?>  
<bookstore>  
<books category="technical">  
<book\_no>1</book\_no>  
<book\_name>def</book\_name>  
<author\_name>xxx</author\_name>  
<price>100</price>  
<year>1990</year>  
</books>  
<books category="Cooking">  
<book\_no>2</book\_no>  
<book\_name>ccc</book\_name>  
<author\_name>aaa</author\_name>  
<price>200</price>  
<year>1950</year>  
</books>  
<books category="YOGA">  
<book\_no>3  
<book\_name>ddd</book\_name>  
<author\_name>zzz</author\_name>  
<price>150</price>  
<year>2016<year>  
</books>  
</bookstore>  
  
  
Php file -  
<?php  
$xml=simplexml\_load\_file("slip\_24.xml") or die("eror:cannot create object");  
var\_dump($xml);  
?>

***B)***

<html>  
<script type="text/javascript">  
function display()  
{  
                       
            ob = new XMLHttpRequest();  
             
            var a = document.getElementById("a").value;  
            ob.open("GET","slip25\_2.php?a="+a);  
            ob.send();  
            ob.onreadystatechange = function()  
            {           
if(ob.readyState == 4 && ob.status == 200)  
                        document.getElementById("i").innerHTML = ob.responseText;  
            }  
  
}  
</script>  
  
  
<body>  
  
Enter Actor Name :<input type=text name=a id=a><br>  
<input type=submit value="DISPLAY MOVIE NAME" onclick=display()><br>  
<span id=i></span>  
</body>  
</html>  
 **PHP file :**  
<?php  
$con\_string = "host=localhost dbname=bcs\_slips port=5432  user=postgres password=nrc";  
  
$con = pg\_connect($con\_string);  
  
$a = $\_GET['a'];  
echo $a;  
echo "</br>";  
$q = "select movie.mno,mname,r\_yr from movie,actor where aname='$a' and movie.mno = actor.mno;";  
$rs = pg\_query($con,$q) or die("Cannot Execute query");  
  
while($row = pg\_fetch\_row($rs))  
echo "$row[0] $row[1] $row[2]\n</br>";  
  
pg\_close();  
?>

***Slip 25***

***A)***

<?xml version="1.0" encoding="utf-8"?>  
<Vehicle>  
<Type = Two Wheeler>  
<Vehicler Name >honda </Vehicle Name >  
<Company>hero </Company>  
<Color>black </Color>  
<Average>60 Kmpl </Average>  
</Type>  
  
<Type = Three Wheeler>  
<Vehicler Name >Auto rickshaws </Vehicle Name >  
<Company>Bajaj Autorickshaw </Company>  
<Color>yellow </Color>  
<Average>50kmpl </Average>  
</Type>  
  
<Type = four Wheeler>  
<Vehicler Name >maruti </Vehicle Name >  
<Company>tata </Company>  
<Color>white </Color>  
<Average>60kmpl</Average>  
</Type>  
</Vehicle>

***B)***

Html file :-  
slip\_18.html-  
<html>  
<body>  
<form action="slip\_18.php" method="get">  
<center> <h2> Enployee Details :</h2>  
<table>  
<tr> <td><input type=radio name=r value="1"></td> <td><b>Create Employee Table:</b></td> </tr>  
<tr> <td><input type=radio name=r value="2"></td> <td><b> Read/Insert Values :</b></td> </tr>  
<tr> <td><input type=radio name=r value="3"></td> <td><b>Update Values :</b></td> </tr>  
<tr> <td><input type=radio name=r value="4"></td> <td><b>Display :</b></td> </tr>  
</table>  
<br> <input type=submit value=Submit name=submit>  
</center>  
</form>  
</body>  
</html>  
  
Php file :  
slip\_18.php-  
<?php  
$r=$\_GET['r'];  
$con = mysql\_connect("localhost","root","");  
$d = mysql\_select\_db("bca\_programs",$con);  
if($r==1)  
{  
$q=mysql\_query("create table emp\_slip\_18(empno int,ename varchar(10),date\_of\_join date,salary int,address varchar(20))");  
echo "<center><b><h2> Table Created Successfully.....!!!</h2><b></center>";  
}  
else if($r==2)  
{  
header("location:slip\_18\_insert.html");  
} /\*$q2=mysql\_query("insert into emp\_slip\_18 values($a\_no,'$a\_name','$d\_join',$a\_sal,'$a\_add')");  
echo "<center><b><h2> Values Inserted Successfully.....!!!</h2><b></center>";  
\*/  
else if($r==3)  
{  
header("location:slip\_18update.html");  
}  
else if($r==4)  
{ $q4=mysql\_query("select \*from emp\_slip\_18");  
echo "<center>";  
echo "<table border=1 width=30% height=20%>";  
echo "<h2><tr><td><b> Emp No </b></td><td> <b>Employee Name<b> </td><td> <b>Date Of Joining <b></td><td> <b>Salary <b></td><td> <b>Address<b> </td></tr></h2>";  
while($row=mysql\_fetch\_array($q4))  
{  
echo "<tr><td>".$row[0]."</td><td>".$row[1]."</td><td>".$row[2]."</td><td>".$row[3]."</td><td>".$row[4]."</td></tr>";  
}  
echo "</table>";  
echo "</center>";  
}  
?>  
  
slip\_18\_insert.html-  
<html>  
<body>  
<form action="slip\_18\_insert.php" method="get">  
<center> <h2>Enter Enployee Details :</h2>  
<table>  
<tr> <td>Enter Employee no :</td><td><input type=text name=a\_no> </td> </tr>  
<tr> <td>Enter Employee name :</td><td><input type=text name=a\_name></td> </tr>  
<tr> <td>Enter Date Of Join :</td><td><input type=text name=d\_join></td> </tr>  
<tr><td>Enter Salary :</td><td><input type=text name=a\_sal></td> </tr>  
<tr> <td>Enter Address :</td><td><input type=text name=a\_add></td> </tr>  
<tr><td><input type=submit value=Show name=submit></td> </tr>  
</table>  
</center>  
</form>  
</body>  
</html>  
  
slip\_18\_insert.php-  
<?php  
$a\_no=$\_GET['a\_no'];  
$a\_name=$\_GET['a\_name'];  
$d\_join=$\_GET['d\_join'];  
$a\_sal=$\_GET['a\_sal'];  
$a\_add=$\_GET['a\_add'];  
$con = mysql\_connect("localhost","root","");  
$d = mysql\_select\_db("bca\_programs",$con);  
$q2=mysql\_query("insert into emp\_slip\_18 values($a\_no,'$a\_name','$d\_join',$a\_sal,'$a\_add')");  
echo "<center><b><h2> Values Inserted Successfully.....!!!</h2><b></center>";  
?>  
  
slip\_18\_update.html-  
<?php  
$edit=$\_GET['edit'];  
$c=mysql\_connect("localhost","root","");  
$d=mysql\_select\_db("bca\_programs",$c);  
$q=mysql\_query("select \* from emp\_slip\_18");  
$row=mysql\_fetch\_array($q);  
?>  
<html>  
<body>  
<form action="slip\_18\_update.php" method="get">  
<center> <h2>Update Enployee Details :</h2>  
<table>  
<tr> <td> Employee no :</td><td><input type=text name=a\_no value="<?php echo $row[0];?>"> </td> </tr>  
<tr> <td> Employee name :</td><td><input type=text name=a\_name value="<?php echo $row[1];?>"></td> </tr>  
<tr> <td> Date Of Join :</td><td><input type=text name=d\_join value="<?php echo $row[2];?>"></td> </tr>  
<tr> <td> Salary :</td><td><input type=text name=a\_sal value="<?php echo $row[3];?>"></td> </tr>  
<tr><td> Address :</td><td><input type=text name=a\_add value="<?php echo $row[4];?>"></td> </tr>  
<tr><td><input type=submit value=Show name=submit></td> </tr>  
</table>  
</center>  
</form>  
</body>  
</html>  
  
slip\_18\_update1.php-  
<?php  
$a\_no=$\_GET['a\_no'];  
$a\_name=$\_GET['a\_name'];  
$d\_join=$\_GET['d\_join'];  
$a\_sal=$\_GET['a\_sal'];  
$a\_add=$\_GET['a\_add'];  
$con = mysql\_connect("localhost","root","");  
$d = mysql\_select\_db("bca\_programs",$con);  
$r=mysql\_query("update emp\_slip\_18 set empno=$a\_no,ename='$a\_name',date\_of\_join='$d\_join',salary='$a\_sal',address='$a\_add' where empno=$a\_no");  
?>

***Slip 27***

***A)***

<html>  
<head>  
   <script language="javascript" src="ajax.js">  
   </script>  
</head>  
<body>  
<div id="txt" name="txt"></div>  
   <form action="javascript:add(document.getElementById('frm'));" name="frm" id="frm">  
  <table>  
   <tr>  
     <td>Enter first number : </td>  
     <td><input type="text" id="num1"></td>  
     </tr>  
         <tr>  
       <td colspan="2"><input type="submit" name="button" value="show"></td>  
     </tr>  
</table>  
</form>  
</body>  
</html>  
  
ajax.js  
  
function add(obj)  
{  
   var XMLHttpRequestObject=false;  
   if(window.XMLHttpRequest)  
   {  
     XMLHttpRequestObject=new XMLHttpRequest();  
    }  
   else if(window.ActiveXObject)  
    {  
      XMLHttpRequestObject=new ActiveXObject("Microsoft.XMLHTTP");  
    }  
   var str1="num1="+document.getElementById("num1").value;  
   var str2="&num2="+document.getElementById("num2").value;  
   XMLHttpRequestObject.onreadystatechange=show;  
  XMLHttpRequestObject.open('POST','value.php',true);  
  XMLHttpRequestObject.setRequestHeader("Content-type","application/x-www-form-urlencoded");  
  XMLHttpRequestObject.send(str1+str2);  
  function show()  
  {  
    if(XMLHttpRequestObject.readyState==4)  
    {  
     if(XMLHttpRequestObject.status==200)  
     {  
       result=XMLHttpRequestObject.responseText;  
       document.getElementById('txt').innerHTML=result;  
     }  
   }  
  }  
}  
  
<?php

$num = 7;

$factorial = 1;

for ($x=$num; $x>=1; $x--)

{

$factorial = $factorial \* $x;

}

echo "Factorial of $num is $factorial";

?>

***B)***

<?xml version='1.0' encoding ='UTF-8' ?>  
<?xml-stylesheet type="text/css"?>  
  
<bookstore>  
                <books category="technical">  
                                <book\_no>1</book\_no>  
                                <book\_name>def</book\_name>  
                                <author\_name>xxx</author\_name>  
                                <price>100</price>  
                                <year>1990</year>  
                </books>  
                <books category="Cooking">  
                                <book\_no>2</book\_no>  
                                <book\_name>ccc</book\_name>  
                                <author\_name>aaa</author\_name>  
                                <price>200</price>  
                                <year>1950</year>  
                </books>  
                <books category="YOGA">  
                                <book\_no>3</book\_no>  
                                <book\_name>ddd</book\_name>  
                                <author\_name>zzz</author\_name>  
                                <price>150</price>  
                                <year>2016</year>  
                </books>  
                <books category="technical">  
                                <book\_no>1</book\_no>  
                                <book\_name>def</book\_name>  
                                <author\_name>xxx</author\_name>  
                                <price>100</price>  
                                <year>1990</year>  
                </books>  
                <books category="technical">  
                                <book\_no>1</book\_no>  
                                <book\_name>def</book\_name>  
                                <author\_name>xxx</author\_name>  
                                <price>100</price>  
                                <year>1990</year>  
                </books>  
</bookstore>  
  
PHP file :  
<?php  
                $doc=new DOMDocument();  
                $doc->load("book.xml");  
                $name=$doc->getElementsByTagName("book\_name");  
                $year=$doc->getElementsByTagName("year");  
  
                echo "Books Names";  
                foreach($name as $val)  
                {  
                                echo "<br>".$val->textContent;  
                }  
                echo "<br><br> Year";  
                foreach($year as $value)  
                {  
                                echo "<br>".$value->textContent;  
                }  
?>

***Slip 29***

**Q2 A)**

html-  
<html>  
<head>  
<title>Slip13.html</title>  
<script>  
function search()  
{  
srch=document.getElementById('txtsrch').value;  
ob=new XMLHttpRequest();  
ob.onreadystatechange=function()  
{  
if(ob.readyState==4 && ob.status==200)  
{  
document.getElementById('o').innerHTML=ob.responseText;  
}  
}  
ob.open("GET","slip13.php?s="+srch);  
ob.send();  
}  
</script>  
</head>  
<body>  
<table align=center border=0 style="margin-top:20%">  
<tr><td width="90px;"><input type=text id=txtsrch placeholder="enter search string" onkeyup="search()"> </td>  
<tr><td><span id=o></span></td></tr>  
</table>  
</body>  
</html>  
  
slip13.php-  
<?php  
$search=$\_GET['s'];  
$con=mysql\_connect("localhost","root","");  
$d=mysql\_select\_db("bca\_programs",$con);  
$r=mysql\_query("select \* from hin where wo LIKE '$search%'");  
while($row=mysql\_fetch\_array($r))  
{  
echo "<h1>".$row[0]."</h1>" ;  
}  
?>

***B)***

<?php

class vehicle

{

public $company,$price;

public function \_\_construct($a,$b)

{

$this->company=$a;

$this->price=$b;

}

}

class Lightmotorvehicle extends vehicle

{

public $milege;

public function \_\_construct($a,$b,$c)

{

$this->company=$a;

$this->price=$b;

$this->milege=$c;

}

public function display()

{

echo "<table border=1 width=300><tr><td>".$this->company."</td><td>".$this->price."</td><td>".$this->milege."</td></tr>";

}

}

class Heavymotorvehicle extends vehicle

{

public $capacity;

public function \_\_construct($a,$b,$c)

{

$this->company=$a;

$this->price=$b;

$this->capacity=$c;

}

public function display()

{

echo "<table border=1 width=300>";

echo "<tr><td>".$this->company."</td><td>".$this->price."</td><td>".$this->capacity;

echo "</td></tr></table>";

}

}

$ob1=new Lightmotorvehicle("Maruti",200000,25);

$ob1->display();

$ob2=new Lightmotorvehicle("Toyota",500000,20);

$ob2->display();

$ob3=new Lightmotorvehicle("skoda",400000,15);

$ob3->display();

$ob4=new Heavymotorvehicle("Tata Truck",1220000,25);

$ob4->display();

$ob5=new Heavymotorvehicle("Bajaj",200000,25);

$ob5->display();

$ob6=new Heavymotorvehicle("mahindra",900000,25);

$ob6->display();

?>