

Q1.

```
<?php  
  
echo "Tomorrow I \'ll learn PHP global variables."."\n";  
  
echo "This is a bad command : del c:\\*.*"."\n";  
  
?>
```

Q2.

```
<?php  
  
$count = 5;  
  
while($count <= 15)  
{  
  
    echo $count;  
  
    echo "<br>" ;  
  
    $count++;  
  
}  
  
?>
```

Q3.

```
<!DOCTYPE html>

<html>

<head>

<title></title>

<meta http-equiv="Content-Type" content="text/html;
charset=UTF-8">

</head>

<body>

<form method='POST'>

<h2>Please input your name:</h2>

<input type="text" name="name">

<input type="submit" value="Submit Name">

</form>

<?php

$name = $_POST['name'];

echo "<h3> Hello $name </h3>";

?>

</body>

</html>
```

Q4.

```
<?php
function bubble_Sort($array )
{
    do
    {
        $swapped = false;
        for( $i = 0, $c = count( $array ) - 1; $i < $c; $i++ )
        {
            if( $array[$i] > $array[$i + 1] )
            {
                list( $array[$i + 1], $array[$i] ) =
                    array( $array[$i], $array[$i + 1] );
                $swapped = true;
            }
        }
    } while( $swapped );

    return $array;
}
$test = array(55,4,8,10,18,-5,-100);
echo "Original Array :\n";
echo implode(' ', $test );
echo "\nSorted Array\n";
echo implode(' ', bubble_Sort($test));
?>
```

Q6.

```
<?php
$servername = 'localhost';
$dbuser = 'root';
$dbpass = '';
$conn = mysqli_connect($servername, $dbuser, $dbpass);
if(! $conn ) {
    die('Could not connect: ' . mysqli_connect_error());
}
echo 'Connected successfully';
$sql = 'CREATE Database naman';
$retval = mysqli_query( $conn , $sql);
if(! $retval ) {
    die('Could not create database: ' . mysqli_connect_error());
}
echo "Database test_db created successfully\n";
mysqli_close($conn);
//create tables
```

?>

## TABLES

<?php

\$servername = 'localhost';

\$dbuser = 'root';

\$dbpass = '';

\$database='testdb';

\$conn = mysqli\_connect(\$servername, \$dbuser, \$dbpass,\$database);

if(! \$conn ) {

die('Could not connect: ' . mysqli\_connect\_error());

}

else{

echo 'Connected successfully';

}

//create tables

\$sql="CREATE TABLE `student`(`empid` INT(50),`emp\_Name`

VARCHAR(50),`emp\_address` varchar(100),`emp\_salary` INT(15),

`joining\_date` timestamp(14) NOT NULL,primary key ( emp\_id ));";

\$result=mysqli\_query(\$conn,\$sql);

if(\$result){

echo"the table was created succesfully";

}else{

echo "table not created successfully";

}

?>

## DATA INSERTION

<?php

\$servername = 'localhost';

\$dbuser = 'root';

\$dbpass = '';

\$database='testdb';

\$conn = mysqli\_connect(\$servername, \$dbuser, \$dbpass,\$database);

if(! \$conn ) {

die('Could not connect: ' . mysqli\_connect\_error());

}

else{

echo 'Connected successfully';

}

// creating records

\$sql="INSERT INTO student VALUES(12012,`NAMAN`,`PILKHUWA`) ";

\$result=mysqli\_query(\$conn,\$sql);

if(\$result){

echo"data inserted";

}else{

```
echo "UNSUCCESSFULL";  
}
```