# 26912- WGHC BANDARA

## TUTORIAL 01 (HTML)

# Exercise 01

#### Student Records

Student ID	Student Name	Degree
1002323	Nimesh Fernando	BSc in IT
1002424	Lasadun Bandara	BSc in Computer Science

#### Exercise 02

Programming languages		
I.	C#	
III.	C++ IAVA	
	PYTHON	

#### Exercise 03

Name	
Index Number	

0

# TUTORIAL 02(HTML)

C. Tea	
B. Milk	
A. Coffee	
5. Five	
4. Four	
3. Three	
I. Group A	
i. Germany ii. France	
iii. Spain	
II. Group B	
ii. Argentina	
iii. Portugal	
III. Group C	
i. Italy	
ii. Netherland	
iii. England	
1. Cricket	
A. T20	
B. ODI	
C. Test	
2. Football	
3. Rugby	
4. Athletics	
4. Athletics	
i. Running events	
a. 100m	
b. 200m	
c. 400m	
ii. Javelin Throw	
II. Javeilli Tillow	

• Car
• Van
• Bus

i. Apple
ii. Orange
iii. Grapes
iiv. Banana

1. Cricket
2. Football
3. Rugby
4. Athletics

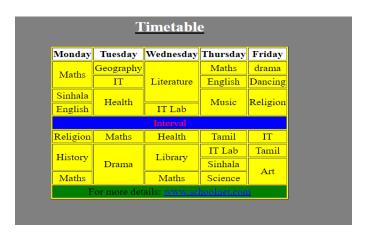
Apple
A fruit
Cabbage
A vegetable

XII. Twelve
XIII. Thirteen
XIV. Fourteen
XV. Fifteen

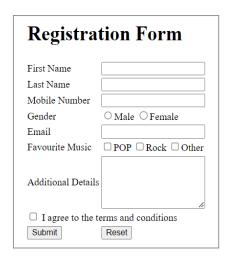
### TUTORIAL 03(HTML)

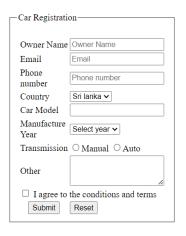
First Name	Last Name	Age
Amal	Fernando	39
Sahan	Bandara	33
Kamal	Perera	36
Nimal	Rathnayake	36

America	Canada	Alaska
Mexico		Jamaica
California	Brazil	Jamaica



## TUTORIAL 04-06(HTML)





### TUTORIAL 07(JAVA SCRIPT)

Button



### **TUTORIAL 09**

This page says
Enter the number: (1-7)

6

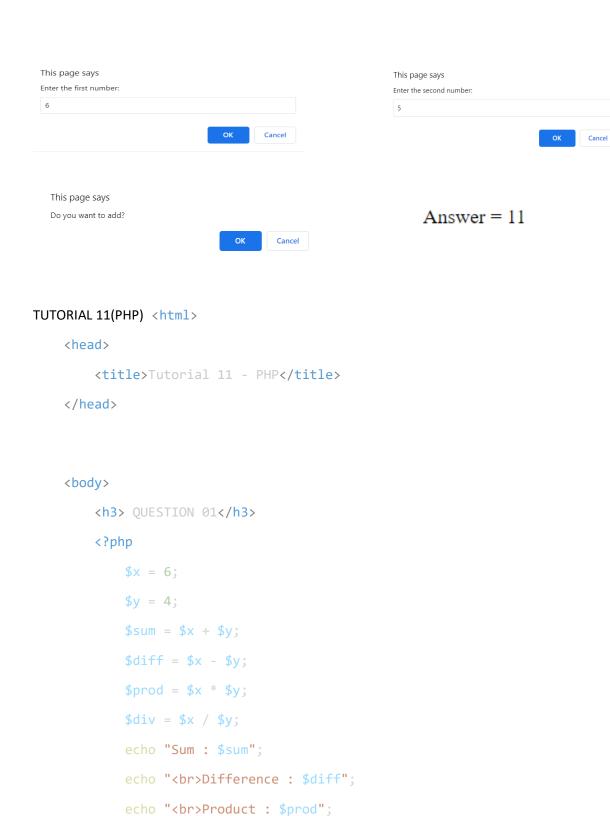
OK Cancel

# Saturday

# TUTORIAL 10(JAVA SCRIPT)

Google





echo "<br>Division : \$div";

?>

<br><br><br>>

```
<h3>QUESTION 02</h3>
<?php
   for($i = 5; $i < 16; $i++)
   echo "<br>Count : $i";
?>
<br><br><
<h3>QUESTION 03</h3>
<?php
   $units = 120;
   $price;
   if($units > 150)
     $price = $units*6.5;
   else if($units > 100)
      $price = $units*5.2;
   else if($units > 50)
   $price = $units*4;
   else
```

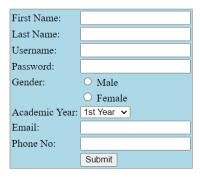
```
$price = $units*3.5;
   echo "No of Units : $units";
   echo "<br>Electricity Bill Price : $price";
?>
<br><br><br>>
<h3>QUESTION 04</h3>
<?php
   number = 5;
   switch($number)
        case '1' : echo "Monday"; break;
       case '2' : echo "Tuesday"; break;
        case '3' : echo "Wednesday"; break;
       case '4' : echo "Thursday"; break;
       case '5' : echo "Friday"; break;
       case '6' : echo "Saturday"; break;
       case '7' : echo "Sunday"; break;
       default : echo "Invalid Number"; break;
?>
<br><br><br>>
<h3>QUESTION 05</h3>
<?php
    $fruits = array("Mango", "Orange", "Grapes");
    foreach($fruits as $x)
```

```
{
     echo "$x  ";
}

?>
     </body>
</html>
```

TUTORIAL 12(PHP)

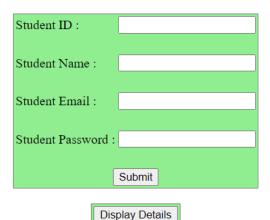
# **Registration Form**



```
$password = $_POST["pw"];
  $gender = $_POST["gen"];
  $acYear = $_POST["acyear"];
  $phoneNumber = $_POST["phno"];
?>
>
      <?php
        echo "$firstName";
      ?>
    <?php
        echo "$lastName";
      ?>
    <?php
        echo "$userName";
```

```
?>
 <?php
   echo "$password";
   ?>
 <b>Gender</b>
 <?php
    echo "$gender";
   ?>
 <b>Academic Year</b>
 <?php
    echo "$acYear";
   ?>
 <b>Phone No</b>
```

# TUTORIAL 13(PHP)



```
$studentId = $_POST["sid"];
           $studentName = $_POST["snm"];
           $studentEmail = $ POST["sem"];
           $studentPassword = $_POST["spw"];
           $serverName = "localhost";
           $userName = "root";
           $password = "";
           $database = "university";
           $conn = new mysqli($serverName, $userName, $password, $database);
           if($conn->connect_error)
               die("Database Connection Failed".$conn->connect_error);
           $ins = "insert into students values('$studentId', '$studentName',
'$studentEmail', '$studentPassword')";
           if($conn->query($ins) == TRUE)
               echo "Data has been Added Successfully.";
           else
```

```
echo "Record Unable to be Added".$conn->error;
        ?>
    </body>
</html>
<html>
    <head>
        <title>Tutorial 13 - PHP</title>
    </head>
    <body>
        <?php
            $serverName = "localhost";
            $userName = "root";
            $password = "";
            $database = "university";
            $conn = new mysqli($serverName, $userName, $password, $database);
            if($conn->connect_error)
                die("Database Connection Failed".$conn->connect_error);
```

```
$dis = "select * from students";
           $result = $conn->query($dis);
           if($result->num_rows > 0)
               while($row = $result->fetch_assoc())
                  echo "<b>ID:</b> " .$row["stuId"]. " &nbsp;&nbsp;<b>Name:</b>
" .$row["stuName"]. "   <b>Email:</b> " .$row["stuEmail"]. "
  <b>Password:</b> " .$row["stuPassword"]. "<br>";
           else
              echo "There are no records to be displayed";
       ?>
   </body>
</html>
```