**Laporan Amali**

|  |  |
| --- | --- |
|  | **Bina pangkalan data dengan nama “pelajar”** |
|  | **Membina jadual dengan nama “markah\_pelajar” menggunakan struktur jadual yang telah diberi** |
|  | **Memasukkan data kedalam jadual “markah\_pelajar” berdasarkan Rajah 2** |
|  | **Cipta fail “config.php” untuk disambung pada pangkalan data “pelajar”** |
|  | **Sunting kod atur cara dalam fail “index.php” suapaya pautan ke halaman “kemaskini.php” dan “tambah.php” dapat dihasilkan** |
|  | **Lengkapkan kod aturcara dalam fail “pros\_kemaskini.php” untuk menjalankan proses kemas kini maklumat pada jadual “markah\_pelajar”** |
|  | **Lengkapkan kod aturcara dalam fail “pros\_tambah.php” untuk menambah rekod baru pada jadual “markah\_pelajar”** |
|  | **Kemaskini data pelajar yang angka gilirannya “P003” menggunakan pautan kemas kini** |
|  | **Kemaskini data pelajar di pautan kemas kini** |
|  | **Hasil kemaskini data pelajar** |
|  | **Tambah data baru pada jadual “markah\_pelajar” menggunakan pautan tambah rekod baru** |
|  | **Tambah data pelajar menggunakan pautan tambah rekod baharu** |
|  | **Hasil kemaskini tambah data pelajar** |

**config.php**

**<?php**

**$connect = mysqli\_connect("localhost","root","","pelajar") or die("failed to connect")**

**?>**

**index.php**

**<?php**

**include 'config.php';**

**?>**

**<!DOCTYPE html>**

**<html>**

**<head>**

**<meta charset="utf-8">**

**<meta name="viewport" content="width=device-width, initial-scale=1">**

**<title>Markah Pelajar</title>**

**</head>**

**<body>**

**<center>**

**<h2>SENARAI MARKAH PENILAIAN BERTERUSAN KOHORT 2019</h2>**

**<br>**

**<table border="1" cellpadding ="5" cellspacing="0" bgcolor="white">**

**<tr>**

**<th>Bil</th>**

**<th>Angka Giliran</th>**

**<th>Nama pelajar</th>**

**<th>Markah Teori</th>**

**<th>Gred Teori</th>**

**<th>Markah Amali</th>**

**<th>Gred Amali</th>**

**<th>Tindakan</th>**

**</tr>**

**<?php**

**$bil = 1;**

**$papar=mysqli\_query($connect, "SELECT \* FROM markah\_pelajar");**

**while ($row=mysqli\_fetch\_array($papar)) {**

**echo "**

**<tr>**

**<td>".$bil."</td>**

**<td>".$row['angka\_giliran']."</td>**

**<td>".$row['nama\_pelajar']."</td>**

**<td>".$row['markah\_teori']."</td>**

**<td>".$row['gred\_teori']."</td>**

**<td>".$row['markah\_amali']."</td>**

**<td>".$row['gred\_amali']."</td>**

**<td>","<a href=\"kemaskini.php?angka\_giliran=".$row['angka\_giliran']."**

**\" Onclick=\" return confirm('Rekod ini akan dikemaskini')\">**

**kemaskini</td>**

**</tr>**

**";**

**++$bil;**

**}**

**?>**

**</table>**

**<p>**

**<a href="tambah.php"><button name="Tambah" type="submit">Tambah Rekod Baharu</button>**

**</a></p>**

**</center>**

**</body>**

**</html>**

**kemaskini.php**

**<!DOCTYPE html>**

**<html>**

**<head>**

**<meta charset="utf-8">**

**<meta name="viewport" content="width=device-width, initial-scale=1">**

**<title>Markah Pelajar</title>**

**</head>**

**<style type="text/css">**

**h2 {**

**text-align: center;**

**padding-top: 20px;**

**}**

**body {**

**background-color: #4C7F9E;**

**}**

**</style>**

**<body>**

**<center>**

**<h2>Borang Penambahan Rekod Pelajar</h2>**

**<table border="0" cellpadding="5" cellspacing="1" bgcolor="white" style="**

**padding: 20px; border-top: 1px solid black; border-left: 2px solid black; border-right: 2px solid black; border-bottom: 1px solid black; border-radius: 10px;">**

**<form action="Pros\_Kemaskini.php" method="post">**

**<tr>**

**<td>Nama Pelajar</td><td>:</td><td> <input type="text" name="nama\_pelajar" required>**

**<br><br></td>**

**</tr>**

**<tr>**

**<td>Markah Teori</td><td>:</td><td> <input type="text" name="markah\_teori" required>**

**<br><br></td>**

**</tr>**

**<tr>**

**<td>Gred Teori</td><td>:</td><td> <input type="text" name="gred\_teori" required>**

**<br><br></td>**

**</tr>**

**<tr>**

**<td>Markah Amali</td><td>:</td><td> <input type="text" name="markah\_amali" required>**

**<br><br></td>**

**</tr>**

**<tr>**

**<td>Gred Amali</td><td>:</td><td> <input type="text" name="gred\_amali" required>**

**<br><br></td>**

**</tr>**

**<tr>**

**<td colspan="3">**

**<center><input type="Submit" name="hantar" name="Hantar"><br></center>**

**</td>**

**</tr>**

**</center>**

**</body>**

**<?php**

**session\_start();**

**$\_SESSION['angka\_giliran'] = $\_GET['angka\_giliran']**

**?>**

**</html>**

**pros\_kemaskini.php**

**<?php**

**include('config.php');**

**if (isset($\_POST ['hantar']));**

**session\_start();**

**{**

**$angkagiliran = $\_SESSION['angka\_giliran'];**

**$nama\_pelajar=$\_POST["nama\_pelajar"];**

**$markah\_teori=$\_POST["markah\_teori"];**

**$gred\_teori=$\_POST["gred\_teori"];**

**$markah\_amali=$\_POST["markah\_amali"];**

**$gred\_amali=$\_POST["gred\_amali"];**

**$add=mysqli\_query($connect, "UPDATE `markah\_pelajar` SET `nama\_pelajar`='$nama\_pelajar',`markah\_teori`='$markah\_teori',`gred\_teori`='$gred\_teori',`markah\_amali`='$markah\_amali',`gred\_amali`='$gred\_amali' WHERE angka\_giliran = '$angkagiliran'");**

**header('Location:index.php');**

**}**

**?>**

**tambah.php**

**<!DOCTYPE html>**

**<html>**

**<head>**

**<meta charset="utf-8">**

**<meta name="viewport" content="width=device-width, initial-scale=1">**

**<title>Markah Pelajar</title>**

**</head>**

**<style type="text/css">**

**h2 {**

**text-align: center;**

**padding-top: 20px;**

**}**

**body {**

**background-color: #4C7F9E;**

**}**

**</style>**

**<body>**

**<center>**

**<h2>Borang Penambahan Rekod Pelajar</h2>**

**<table border="0" cellpadding="5" cellspacing="1" bgcolor="white" style="**

**padding: 20px; border-top: 1px solid black; border-left: 2px solid black; border-right: 2px solid black; border-bottom: 1px solid black; border-radius: 10px;">**

**<form action="pros\_tambah.php" method="post">**

**<tr>**

**<td>Angka Giliran</td><td>:</td><td> <input type="text" name="angka\_giliran" required>**

**<br><br></td>**

**</tr>**

**<tr>**

**<td>Nama Pelajar</td><td>:</td><td> <input type="text" name="nama\_pelajar" required>**

**<br><br></td>**

**</tr>**

**<tr>**

**<td>Markah Teori</td><td>:</td><td> <input type="text" name="markah\_teori" required>**

**<br><br></td>**

**</tr>**

**<tr>**

**<td>Gred Teori</td><td>:</td><td> <input type="text" name="gred\_teori" required>**

**<br><br></td>**

**</tr>**

**<tr>**

**<td>Markah Amali</td><td>:</td><td> <input type="text" name="markah\_amali" required>**

**<br><br></td>**

**</tr>**

**<tr>**

**<td>Gred Amali</td><td>:</td><td> <input type="text" name="gred\_amali" required>**

**<br><br></td>**

**</tr>**

**<tr>**

**<td colspan="3">**

**<center><input type="Submit" name="hantar" name="Hantar"><br></center>**

**</td>**

**</tr>**

**</center>**

**</body>**

**</html>**

**pros\_tambah.php**

**<?php**

**include('config.php');**

**if (isset($\_POST ['hantar']))**

**{**

**$angka\_giliran=$\_POST["angka\_giliran"];**

**$nama\_pelajar=$\_POST["nama\_pelajar"];**

**$markah\_teori=$\_POST["markah\_teori"];**

**$gred\_teori=$\_POST["gred\_teori"];**

**$markah\_amali=$\_POST["markah\_amali"];**

**$gred\_amali=$\_POST["gred\_amali"];**

**$add=mysqli\_query($connect, "INSERT INTO markah\_pelajar values ('$angka\_giliran','$nama\_pelajar','$markah\_teori','$gred\_teori','$markah\_amali','$gred\_amali')");**

**header('Location:index.php');**

**}**

**?>**