

LAMPIRAN

Potongan kode jika tidak ada ujian online hari ini :

```
case ("loginsiswa") :
    $tanggal = date("j-n-Y");
    $query_Recordset1="SELECT      tanggal_ujian          FROM
tbjadwalujian WHERE tanggal_ujian='$tanggal'";
    $Recordset1=user_defined_query_controller
($query_Recordset1,"dbujianonline");$row_Recordset1=mysql_fet
ch_assoc($Recordset1);
    if ($row_Recordset1['tanggal_ujian']==$tanggal) {
        header('location:../../index.php?pilihan=loginsiswa');
    }
    else
{header('location:../../index.php?pilihan=siswakeluar');}
    break;
```

Potongan kode login siswa :

```
case ("login_admin") :
    login("../../index.php?pilihan=admin","../../index.php?
pilihan=home");
    break;
```

Potongan kode soal ujian :

```
case ("acaksoal") :
    koneksi_server("localhost","root","","dbujianonline");
    $tanggal = date("j-n-Y");
    $query_Recordset1="select * from tbjadwalujian, tbguru,
tbbidangstudi,          tbkelas          where
tbkelas.kelas=tbbidangstudi.kelas          AND
tbjadwalujian.tanggal_ujian='$tanggal'          AND
tbjadwalujian.idbidangstudi=tbguru.idbidangstudi          AND
tbbidangstudi.idbidangstudi=tbguru.idbidangstudi";
    $Recordset1=user_defined_query_controller
($query_Recordset1,"dbujianonline");
    $row_Recordset1=mysql_fetch_assoc($Recordset1);
    $kelas=$row_Recordset1['idkelas'];
    $semester=$row_Recordset1['semester'];
    $idguru=$row_Recordset1['idguru'];
    $idbidangstudi=$row_Recordset1['idbidangstudi'];

    $siswa=$_GET['selectsiswa'];
    $_SESSION['nis']=$siswa;
    /*
    $query_Recordset2="select DISTINCT soal, idjawaban from
tbsoal, tbjadwalujian where tbsoal.idguru='$idguru' LIMIT
10";
    $Recordset2=user_defined_query_controller
($query_Recordset2,"dbujianonline");
    $row_Recordset2=mysql_fetch_array($Recordset2);
    */

    $query_Recordset3="select tbsoal.idsoal as idsoal,
tbsoal.soal as soal from tbsoal where
tbsoal.idbidangstudi='$idbidangstudi' LIMIT 10";
    $Recordset3=user_defined_query_controller
($query_Recordset3,"dbujianonline");
    $row_Recordset3=mysql_fetch_array($Recordset3);
    mysql_data_seek($Recordset3,0);

    $penampung=array();
    $i=0;
    do {
        $penampung[$i]=$row_recordset3['idsoal'];
        $i=$i+1;
    } while($row_recordset3
mysql_fetch_array($Recordset3));
    mysql_data_seek($Recordset3,0);

    $_SESSION['penampung']=$penampung;

    $query_Recordset4="SELECT tbjawaban.jawaban as jawaban,
tbjawaban.idsoal as idsoal, tbjawaban.validasi as validasi
FROM tbjawaban WHERE tbjawaban.idsoal IN (SELECT
tbsoal.idsoal FROM tbsoal WHERE
tbsoal.idbidangstudi='$idbidangstudi')";
    $Recordset4=user_defined_query_controller
($query_Recordset4,"dbujianonline");
    $row_Recordset4=mysql_fetch_array($Recordset4);
```

```

        $entry=array();
        $matriks=array();
        $i=0;
        do {
            $matriks[$i][0]=$row_Recordset3['idsoal'];
            $matriks[$i][1]=$row_Recordset3['soal'];
                $j=0;
                do {

                    if($row_Recordset4['idsoal']==$row_Recordset3['idsoal']
) {

                        $entry[$j]['jawaban']=$row_Recordset4['jawaban'];

                        $entry[$j]['validasi']=$row_Recordset4['validasi'];
                            $j=$j+1;
                            }
                    }while ($row_Recordset4
mysql_fetch_array($Recordset4));
                    shuffle($entry);
                    $matriks[$i][2]=$entry;
                    $i=$i+1;
                    mysql_data_seek($Recordset4,0);
                }while ($row_Recordset3
mysql_fetch_array($Recordset3));
                shuffle($matriks);

                $i=0;
                echo "
                <form
action=\"../controller/gerbang.php?pilihan=hitungnilai\"
method=\"post\">
                <font color=\"white\">
                <table width=\"100%\" border=\"0\">
                ";
                do {
                echo "
                <tr>
                <td width=\"4%\">".($i+1)."</td>
                <td colspan=\"2\">". $matriks[$i][1]."</td>
                <td width=\"6%\">&nbsp;</td>
                </tr>
                ";
                $j=0;
                do {
                echo "
                <tr>
                <td>&nbsp;</td>
                <td width=\"4%\"><input type=\"radio\"
name=\"".$matriks[$i][0].\"\"
value=\"".$matriks[$i][2][$j]['jawaban'].\";\".$matriks[$i][2][
$j]['validasi'].\"\"></td>
                <td
width=\"86%\"><label>".$matriks[$i][2][$j]['jawaban'].</labe
l></td>
                <td>&nbsp;</td>
                </tr>

```

```
    ";
    $j=$j+1;
    } while($j<4);
    $i=$i+1;
    } while ($i<10);
    echo "
    <tr>
    <td>&nbsp;</td>
    <td width=\"4%\"></td>
    <td width=\"86%\"><b>Jika Telah merasa yakin dengan
jawaban anda, silahkan tekan tombol
selesai</b>&nbsp;&nbsp;&nbsp;<input name=\"selesai\"
type=\"submit\" value=\"SELESAI\"></label></td>
    <td>&nbsp;</td>
    </tr>
    </table>
    </font>
    <input type=\"hidden\" name=\"penampung\"
value=\"$penampung\">
    </form>
    ";
    break;
```

Potongan kode penghitungan nilai ujian secara langsung :

```
case ("hitungnilai") :
    /*
        $query_Recordset5="SELECT * FROM tbjawaban ";
        $Recordset5=user_defined_query_controller
    ($query_Recordset5,"dbujianonline");
        $row_Recordset5=mysql_fetch_array($Recordset5);

        $i=0;
        do {
            $tabeljawaban[$i]['idjawaban']=$row_Recordset5['idjawab
an'];
            $tabeljawaban[$i]['jawaban']=$row_Recordset5['jawaban'];
        };
        $tabeljawaban[$i]['idsoal']=$row_Recordset5['idsoal'];
        $tabeljawaban[$i]['validasi']=$row_Recordset5['validasi
'];
        $i=$i+1;
    }
while($row_Recordset5=mysql_fetch_array($Recordset5));
    /*
        //print_r($tabeljawaban);

        -----

        $penampung=$_SESSION['penampung'];
        $proto_nilai=array();
        $i=0;
        do {
            $proto_nilai[$i]['idsoal']=$penampung[$i+1];
            $proto_nilai[$i]['validasi_jawaban']=$_POST[$penampung[
$i+1]];
            /*$proto_nilai[$i]['validasi']='kosong';*/
            $i=$i+1;
        }while($i<10);
        /*
            foreach($tabeljawaban as $k) {
                /*if (($k['idsoal']==$proto_nilai[$i]['idsoal'])
AND ($k['jawab']==$proto_nilai[$i]['jawab'])) {
                    $proto_nilai[$i]['validasi']=$k['validasi'];}
                    foreach ($proto_nilai as $v) {
                        if (($v['idsoal']==$k['idsoal']) AND
($v['jawaban']==$k['jawaban'])) {
                            $v['validasi']=$k['validasi'];
                        } //if $v
                    } //foreach proto_nilai
                reset($proto_nilai);
                echo $k['idsoal']." ".$k['validasi']."<br />";
            }//foreach $tabeljawaban
        */
        //print_r($proto_nilai);
        -----
        $nilai=0;
        foreach ($proto_nilai as $k) {
            $truefalse=explode(";", $k['validasi_jawaban']);
```

```

        if ($truefalse[1]=="benar") {
            $nilai=$nilai+1;
        } //if
    } //foreach
    echo "<body style=\"background-color:#999999\">
        <div style=\"width:100%;\" align=\"center\"><br
/>JUMLAH NILAI ANDA ADALAH : \".$(nilai*10).\"</div><br /><br
/>";
    $lebar=$(nilai*10);
    echo "
        <table width=\"70%\" border=\"0\" align=\"center\">
        <tr>
            <td colspan=\"5\"><div style=\"float:left; height:30px;
background-color:red; width:$lebar%; border-radius:10px 5px
5px 10px; z-index:200; padding-right:5px; padding-top:2px;\"
align=\"right\"><font
color=\"white\"><b>$lebar%</b></font></div>
            <div style=\"height:30px; background-color:yellow;
width:100%; border-radius:10px 10px 10px 10px; z-index:100;
padding-right:5px; padding-top:2px;\"></div>
            </td>
        </tr>
        <tr>
            <td width=\"20%\"><div align=\"center\" style=\"font-
size: 10px;\">Sangat buruk</div></td>
            <td width=\"20%\"><div align=\"center\" style=\"font-
size: 10px;\">Buruk</div></td>
            <td width=\"20%\"><div align=\"center\" style=\"font-
size: 10px;\">Cukup</div></td>
            <td width=\"20%\"><div align=\"center\" style=\"font-
size: 10px;\">Bagus</div></td>
            <td width=\"20%\"><div align=\"center\" style=\"font-
size: 10px;\">Sangat bagus </div></td>
        </tr>
        </table>
    </body>
    ";
    break;

```