

Contenmateri.php

```
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-----  
<ul class="slides">  
  <input type="radio" name="radio-btn"  
id="img-1" checked />  
  <li class="slide-container">  
    <div class="slide">  
      <!---->  
      <iframe src="<?php echo  
base_url()?>/undefin/Materi.pdf"  
style="width:100%; height:500px;"  
frameborder="0"></iframe>  
    </div>  
    <div class="nav">  
      <label for="img-  
6" class="prev">&#x2039;</label>  
      <label for="img-  
2" class="next">&#x203a;</label>  
    </div>  
  </li>  
  
  <input type="radio" name="radio-btn"  
id="img-2" />  
  <li class="slide-container">  
    <div class="slide" >  
      <video controls style="width:100%;  
height:500px;"><source src="<?php echo  
base_url()?>/undefin/vid1.mp4"  
type='video/mp4'></video>  
    </div>  
    <div class="nav">  
      <label for="img-  
1" class="prev">&#x2039;</label>  
      <label for="img-  
3" class="next">&#x203a;</label>  
    </div>  
  </li>  
  
  <input type="radio" name="radio-btn"  
id="img-3" />  
  <li class="slide-container">  
    <div class="slide" >  
      <video controls style="width:100%;  
height:500px;"><source src="<?php echo  
base_url()?>/undefin/vid2.mp4"  
type='video/mp4'></video>  
    </div>  
    <div class="nav">  
      <label for="img-2"  
class="prev">&#x2039;</label>  
    </div>  
  </li>  
</ul>
```

```
<label for="img-4"  
class="next">&#x203a;</label>  
</div>  
</li>  
  
  <input type="radio" name="radio-btn"  
id="img-4" />  
  <li class="slide-container">  
    <div class="slide" >  
      <video controls style="width:100%;  
height:500px;"><source src="<?php echo  
base_url()?>/undefin/vid3.mp4"  
type='video/mp4'></video>  
    </div>  
    <div class="nav">  
      <label for="img-3"  
class="prev">&#x2039;</label>  
      <label for="img-5"  
class="next">&#x203a;</label>  
    </div>  
  </li>  
  
  <input type="radio" name="radio-btn"  
id="img-5" />  
  <li class="slide-container">  
    <div class="slide" >  
      <video controls style="width:100%;  
height:500px;"><source src="<?php echo  
base_url()?>/undefin/vid4.mp4"  
type='video/mp4'></video>  
    </div>  
    <div class="nav">  
      <label for="img-4"  
class="prev">&#x2039;</label>  
      <label for="img-1"  
class="next">&#x203a;</label>  
    </div>  
  </li>  
  
  <li class="nav-dots">  
    <label for="img-1" class="nav-dot"  
id="img-dot-1"></label>  
    <label for="img-2" class="nav-dot"  
id="img-dot-2"></label>  
    <label for="img-3" class="nav-dot"  
id="img-dot-3"></label>  
    <label for="img-4" class="nav-dot"  
id="img-dot-4"></label>  
    <label for="img-5" class="nav-dot"  
id="img-dot-5"></label>  
    <!--<label for="img-6" class="nav-dot"  
id="img-dot-6"></label>-->  
  </li>  
</ul>
```

```

<br><br><br><a style="float:float;"
href="<?php echo base_url()
?>welcome/c/<?php echo
$pelajaran[0]['id'];?>" target="_blank" >
  <button type="button" class="btn btn-info
btn-lg" <b>Diskusi Dengan
Guru</b></button></a>
<!-->
  <!--<a style="float:right;" href="<?php
echo base_url()
?>welcome/latihansoal/<?php echo
$pelajaran[0]['id'];?>"><b>Latihan Soal
</b></a>-->

```

```

<script
src="https://ajax.googleapis.com/ajax/libs/jq
uery/3.2.1/jquery.min.js"></script>
<script
src="https://maxcdn.bootstrapcdn.com/boot
strap/3.3.7/js/bootstrap.min.js"></script>

```

```

<button type="button" class="btn btn-info
btn-lg" data-toggle="modal" data-
target="#myModal">Latihan Soal</button>
<button type="button" style="float:right"
class="btn btn-info btn-lg" data-
toggle="modal" data-
target="#myModal2">Sumber
Referensi</button>

```

```

<!-- Modal -->
<div class="modal fade" id="myModal"
role="dialog">
  <div class="modal-dialog">

```

```

  <!-- Modal content-->
  <div class="modal-content">
    <div class="modal-header">
      <button type="button" class="close"
data-dismiss="modal">&times;</button>
      <h4 class="modal-title">Petunjuk
Latihan</h4>
    </div>
    <div class="modal-body">

```

1.Kerjakan latihan berdasarkan pertanyaan tersebut.
 2.Pilih button sesuai urutan yang di minta oleh pertanyaan tersebut.
3. Soal terdiri dari penjadwalan First In First Out/First Come First Serve, penjadwalan Shortes Job First, penjadwalan Prioritas dan penjadwalan Round Robin.
4.Jika langkah-langkah dalam pemilihan jawaban salah, maka tidak

akan bisa melanjutkan ke latihan selanjutnya.
5.Setelah latihan semua algoritma dikerjakan dengan benar, maka bisa langsung mengerjakan soal evaluasi.

```

  </div>
  <div class="modal-footer">
    <a style="float:right;" href="<?php
echo base_url()
?>welcome/latihansoal/<?php echo
$pelajaran[0]['id'];?>">Lanjut ke
Latihan</a>
  </div>
</div>

```

```

</div>
</div>

```

```

<!-- Modal untuk konten MATERI -->
<div class="modal fade" id="myModal2"
role="dialog">
  <div class="modal-dialog">

```

```

  <!-- Modal content-->
  <div class="modal-content">
    <div class="modal-header">
      <button type="button" class="close"
data-dismiss="modal">&times;</button>
      <h4 class="modal-title">Sumber
Refensi Video</h4>
    </div>
    <div class="modal-body">

```

1.https://www.youtube.com/watch?v=fGtTD7Ca_uE&t=83s

2.https://www.youtube.com/watch?v=622IR2GEapU&t=53s

3.https://www.youtube.com/watch?v=QU1yJcDsXuI

4. https://www.youtube.com/watch?v=ohcqRqz3odg&t=1s

```

  </div>
  <div class="modal-footer"></div>
</div>

```

```

</div>
</div>

```

Contentlatihansoal.php

```
<link rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/boot
strap/3.3.7/css/bootstrap.min.css">
<script
src="https://ajax.googleapis.com/ajax/libs/jq
uery/3.2.1/jquery.min.js"></script>
<script
src="https://maxcdn.bootstrapcdn.com/boot
strap/3.3.7/js/bootstrap.min.js"></script>

<?php if($st == '0'){?>
<div class="container-fluid"><div
class="row" style="font-size: 16px">
<div class="col-sm-7"></div></div>
<b>Latihan Algoritma First In
First Out</b></div>
<p><p>Diketahui : </p>
<p> <a href="#"></a>
<p>Dengan menggunakan
algoritma First come first served (fcfs) atau
First In, First Out, urutkanlah proses diatas!
</p>
<br>
<br>
<b>Pilih urutan prosesnya
disini!</b>
<br></br>
<input type="radio"
coords="129,325,72" alt="1" href="#"
onclick="addToArray(1);">P1</br>
<input type="radio"
coords="319,325,72" alt="2" href="#"
onclick="addToArray(2);">P2</br>
```

```
<input type="radio"
coords="510,325,72" alt="3" href="#"
onclick="addToArray(3);">P3</br>
<input type="radio"
coords="129,325,72" alt="1" href="#"
onclick="addToArray(4);">P4</br>
<input type="radio"
coords="319,325,72" alt="2" href="#"
onclick="addToArray(5);">P5</br>
<input type="radio"
coords="510,325,72" alt="3" href="#"
onclick="addToArray(6);">P6</br>
<input type="radio"
coords="129,325,72" alt="1" href="#"
onclick="addToArray(7);">P7</br>
</div>
<div class="col-sm-1"></div>
<div class="col-sm-4"></div>
</br>
<b>Urutan jawaban anda :
</b></br></br></br>
<div id="pTxt"
class="txt"></div>
</div>
</div></div>
<form class="register-form"
method="POST" action="<?php echo
base_url() ?>welcome/latihansoal/<?php
echo $kelas; ?>">
<input type="hidden"
name="stat" value="1"/>
<button style="float: right;"
id="lanjut"><b>Lanjut
latihan</b></button>
</form>
<?php }else if($st == '1'){?>
<div class="container-fluid"><div
class="row" style="font-size: 16px">
```

```

</div class="col-sm-7"></br></br>
<b>Latihan Algoritma Shortest
Job First</b></br>
<p><p>Diketahui : </p>
<p> <a href="#"></a>
<p>Urutkanlah proses di atas
sesuai dengan algoritma penjadwalan
Shortest Job First (non-preeemptive)!
</p>
<b>Pilih urutan prosesnya
disini!</b>
</br></br>
<input type="radio"
coords="129,325,72" alt="1" href="#"
onclick="addToArray2(1);">P1
&nbsp;&nbsp; Burst Time 7</br>
<input type="radio"
coords="319,325,72" alt="2" href="#"
onclick="addToArray2(2);">P2
&nbsp;&nbsp; Burst Time 9</br>
<input type="radio"
coords="510,325,72" alt="3" href="#"
onclick="addToArray2(3);">P3
&nbsp;&nbsp; Burst Time 13</br>
<input type="radio"
coords="129,325,72" alt="1" href="#"
onclick="addToArray2(4);">P4
&nbsp;&nbsp; Burst Time 8</br>
<input type="radio"
coords="319,325,72" alt="2" href="#"
onclick="addToArray2(5);">P5
&nbsp;&nbsp; Burst Time 3</br>
</div>
<div class="col-sm-1"></div>
<div class="col-sm-4"></br>
</br>

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```

<b>Urutan jawaban anda :
</b></br></br></br></br>
<div id="pTxt"
class="txt"></div>
</div>
</div></div>
<form class="register-form"
method="POST" action="<?php echo
base_url() ?>welcome/latihansoal/<?php
echo $kelas; ?>">
<input type="hidden"
name="stat" value="2"/>
<button style="float: right;"
id="lanjut2"><b>Lanjut
latihan</b></button>
</form>
<?php }else if($st == '2'){?>
<div class="container-fluid"><div
class="row" style="font-size: 16px">
<div class="col-sm-
7"></br></br></br>
<b>Latihan Algoritma Priority
Scheduling</b></br>
<p><p>Diketahui : </p>
<p> <a href="#"></a>
<p>Urutkan proses di atas sesuai
dengan algoritma penjadwalan Prioritas
dengan asumsi bilangan terkecil adalah
prioritas utama!
</p>
<b>Pilih urutan prosesnya
disini!</b>
</br></br>
<input type="radio"
coords="129,325,72" alt="1" href="#"
onclick="addToArray3(1);">P1
&nbsp;&nbsp; Priority 4</br>

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        <div class="col-sm-4"><br><br><br><br>
        <b>Urutan jawaban anda :</b><br><br><br></div>
        <div id="pTxt" class="txt"></div>
    </div>
</div></div>

    <a style="float:right;" id="lanjut4" href="#openModal"><b>Mulai Kerjakan Evaluasi</b></a>
    <?php }else if($st == '4'){?>
    <div class="container-fluid"><div class="row" style="font-size: 16px">
        <div class="col-sm-7"><br><br><br>
        <b>Latihan Algoritma SJF Preemptive</b><br>
        <p><p>Diketahui : </p>
        <p> <a href="#"></a>
        <p>Urutkan proses di atas sesuai dengan algoritma Shortest Job First (Preemptive)
        </p>
        <br>
        <br>
        <b>Pilih urutan prosesnya disini!</b>
        <br><br>
        <input type="radio" coords="129,325,72" alt="1" href="#" onclick="addToArray5(1);">P1
        &nbsp;&nbsp;&nbsp;<br>
        <input type="radio" coords="319,325,72" alt="2" href="#"

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onclick="addToArray5(2);">P2
&nbsp;&nbsp;&nbsp;<br>
        <input type="radio" coords="510,325,72" alt="3" href="#" onclick="addToArray5(3);">P3
        &nbsp;&nbsp;&nbsp;<br>
        <input type="radio" coords="129,325,72" alt="1" href="#" onclick="addToArray5(4);">P4
        &nbsp;&nbsp;&nbsp;<br>
    </div>
    <div class="col-sm-1"></div>
    <div class="col-sm-4"><br><br><br><br>
        <b>Urutan jawaban anda :</b><br><br><br></div>
        <div id="pTxt" class="txt"></div>
    </div></div>

    <form class="register-form" method="POST" action="<?php echo base_url() ?>welcome/latihansoal/<?php echo $kelas; ?>">
        <input type="hidden" name="stat" value="5"/>
        <button style="float: right;" id="lanjut5"><b>Lanjut latihan</b></button>
    </form>
    <?php }else if($st == '5'){?>
    <div class="container-fluid"><div class="row" style="font-size: 16px">
        <div class="col-sm-7"><br><br><br><br>
        <b>Latihan Algoritma Priority Preemptive</b><br>
        <p><p>Diketahui : </p>

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        <P> <a href="#"></a>
        <p>Urutkan proses di atas sesuai
dengan algoritma Priority (Preemtive)
        </br>
        </br>
        <b>Pilih urutan prosesnya
disini!</b>
        </br></br>
        <input type="radio"
coords="129,325,72" alt="1" href="#"
onclick="addToArray6(1);">P1
        &nbsp;&nbsp;&nbsp;Priority 1</br>
        <input type="radio"
coords="319,325,72" alt="2" href="#"
onclick="addToArray6(2);">P2
        &nbsp;&nbsp;&nbsp;Priority 2</br>
        <input type="radio"
coords="510,325,72" alt="3" href="#"
onclick="addToArray6(3);">P3
        &nbsp;&nbsp;&nbsp;Priority 3</br>
        <input type="radio"
coords="129,325,72" alt="1" href="#"
onclick="addToArray6(4);">P4
        &nbsp;&nbsp;&nbsp;Priority 4</br>
        </div>
        <div class="col-sm-1"></div>
        <div class="col-sm-
4"></br></br></br></br>
        <b>Urutan jawaban anda :
</b></br></br></br></br>
        <div id="pTxt"
class="txt"></div>
        </div></div>
        <form class="register-form"
method="POST" action="<?php echo

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base_url() ?>welcome/latihansoal/<?php
echo $kelas; ?>">
        <input type="hidden"
name="stat" value="3"/>
        <button style="float: right;"
id="lanjut6"><b>Lanjut
latihan</b></button>
        </form>
        <?php }?>
        <div id="notif"
style="color:red;">Jawaban salah, silahkan
ulangi</div>
        <div id="openModal"
class="modalDialog">
        <div>
        <a href="#close" title="Close"
class="close">X</a>
        <h2>Petunjuk Pengerjaan
Evaluasi</h2>
        <p>1.Evaluasi merupakan soal
pilihan ganda.</br>
        2.Jumlah soal sebanyak 10 butir,
terdiri dari empat opsi jawaban.</br>
        3.Periksa dan bacalah soal-soal
dengan saksama sebelum Anda
menjawabnya.</br>
        4.Laporkan kepada guru kalau
terdapat pertanyaan yang kurang jelas.</br>
        <a style="float:right;" href="<?php
echo base_url()
?>welcome/tambahsoal/<?php echo
$pelajaran[0]['id'];?>"><button class="btn
btn-danger"><b>Mulai
Kerjakan
Evaluasi</b></button>
        </p>
        </div>
        </div>

```

```

<script type="text/javascript">
    $("#lanjut").hide();
    $("#lanjut2").hide();
    $("#lanjut3").hide();
    $("#lanjut4").hide();
    $("#lanjut5").hide();
    $("#lanjut6").hide();
    $("#notif").hide();

    var numArray = []; var hit = [];
    var hit2 = []; var hit2 = []; var hit3 = []; var
    hit4 = []; var hit5 = [];
    var a = 0; var b = 0; var c = 0;
    var d = 0;
    function addToArray(num){
        if(hit.length < 7){
            numArray.push('<div
class="animated slideInRight"><b>Proses'
+num+' Selesai</b></div>');

document.getElementById("pTxt").innerHT
ML = numArray;
            hit.push(num);
        }
        if(hit.length == 7){
            for (var i = hit.length - 1; i
>= 0; i--) {
                if(hit[i] == i+1){
                    a=a+hit[i];
                }else{
                    a = 0;
                }
            }
            if(a == 28){
                $("#lanjut").show();
            }else{
                alert('Jawaban Anda
Salah silahkan coba lagi');
                window.location.reload(true);
            }
        }
    }

    }
    return false;
}
function addToArray2(num){
    if(hit.length < 5){
        numArray.push('<div
class="animated slideInRight"><b>Proses'
+num+' Selesai</b></div>');

document.getElementById("pTxt").innerHT
ML = numArray;
        hit2.push(num);
    }
    if(hit2.length == 5){
        if(hit2[0] == 1){
            $("#notif").hide();
            if(hit2[1] == 5){
                $("#notif").hide();
            }
            if(hit2[2] == 4){
                $("#notif").hide();
            }
            if(hit2[3] == 2){
                $("#notif").hide();
            }
            if(hit2[4] ==
3){
                $("#lanjut2").show();
            }
            $("#notif").hide();
        }else{
            alert('Jawaban Anda Salah silahkan coba
lagi');
            window.location.reload(true);
        }
    }else{
        alert('Jawaban
Anda Salah silahkan coba lagi');
        window.location.reload(true);
    }
}

```


<pre> } }else{ alert('Jawaban Anda Salah silahkan coba lagi'); window.location.reload(true); } }else{ alert('Jawaban Anda Salah silahkan coba lagi'); window.location.reload(true); } }else{ alert('Jawaban Anda Salah silahkan coba lagi'); window.location.reload(true); } } return false; } function addToArray3(num){ if(hit.length < 5){ numArray.push('<div class="animated slideInRight">Proses' +num+' Selesai</div>'); document.getElementById("pTxt").innerHT ML = numArray; hit2.push(num); } if(hit2.length == 5){ if(hit2[0] == 2){ \$("#notif").hide(); if(hit2[1] == 5){ \$("#notif").hide(); if(hit2[2] == 3){ \$("#notif").hide(); if(hit2[3] == 1){ </pre>	<pre> if(hit2[4] == 4){ \$("#lanjut3").show(); \$("#notif").hide(); }else{ alert('Jawaban Anda Salah silahkan coba lagi'); window.location.reload(true); } }else{ alert('Jawaban Anda Salah silahkan coba lagi'); window.location.reload(true); } }else{ alert('Jawaban Anda Salah silahkan coba lagi'); window.location.reload(true); } }else{ alert('Jawaban Anda Salah silahkan coba lagi'); window.location.reload(true); } } function addToArray4(num){ if(hit.length < 5){ </pre>
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```

        numArray.push('<div
class="animated slideInRight"><b>Proses'
+num+' Selesai</b></div>');

document.getElementById("pTxt").innerHT
ML = numArray;
        hit2.push(num);
    }
        if(hit2.length == 5){
            if(hit2[0] == 5){
                $("#notif").hide();
                if(hit2[1] == 4){
                    $("#notif").hide();
                    if(hit2[2] == 1){
                        $("#notif").hide();
                        if(hit2[3] == 2){
                            $("#notif").hide();
                                if(hit2[4] ==
3){
                                    $("#lanjut4").show();

                                        $("#notif").hide();

                                            }else{

                                                alert('Jawaban Anda Salah silahkan coba
lagi');

                                                    window.location.reload(true);
                                                        }
                                                            }else{
                                                                alert('Jawaban
Anda Salah silahkan coba lagi');

                                                                    window.location.reload(true);
                                                                        }
                                                                            }else{
                                                                                alert('Jawaban
Anda Salah silahkan coba lagi');

                                                                                    window.location.reload(true);

```

```

        }
    }else{
        alert('Jawaban Anda
Salah silahkan coba lagi');

            window.location.reload(true);
                }
                    }else{
                        alert('Jawaban Anda
Salah silahkan coba lagi');

                            window.location.reload(true);
                                }
                                    }
                                        return false;
                                            }
                                                function addToArray5(num){
                                                    if(hit.length < 4){
                                                        numArray.push('<div
class="animated slideInRight"><b>Proses'
+num+' Selesai</b></div>');

                                                            document.getElementById("pTxt").innerHT
                                                                ML = numArray;
                                                                    hit2.push(num);
                                                                        }
                                                                            if(hit2.length == 4){
                                                                                if(hit2[0] == 2){
                                                                                    $("#notif").hide();
                                                                                        if(hit2[1] == 3){
                                                                                            $("#notif").hide();
                                                                                                if(hit2[2] == 1){
                                                                                                    $("#notif").hide();
                                                                                                        if(hit2[3] == 4){
                                                                                                            $("#lanjut5").show();
                                                                                                                $("#notif").hide();
                                                                                                                    }else{
                                                                                                                        alert('Jawaban
Anda Salah silahkan coba lagi');

                                                                                                                            window.location.reload(true);

```

```

    }
    }else{
        alert('Jawaban
Anda Salah silahkan coba lagi');
        window.location.reload(true);
    }
    }else{
        alert('Jawaban Anda
Salah silahkan coba lagi');
        window.location.reload(true);
    }
    }else{
        alert('Jawaban Anda
Salah silahkan coba lagi');
        window.location.reload(true);
    }
    }
    return false;
}
function addToArray6(num){
    if(hit.length < 4){
        numArray.push('<div
class="animated slideInRight"><b>Proses'
+num+' Selesai</b></div>');
    }
    document.getElementById("pTxt").innerHT
ML = numArray;
    hit2.push(num);
}
    if(hit2.length == 4){
        if(hit2[0] == 3){
            $("#notif").hide();
            if(hit2[1] == 4){
                $("#notif").hide();
            }
            if(hit2[2] == 1){
                $("#notif").hide();
            }
            if(hit2[3] == 2){
                $("#lanjut6").show();
            }
        }
    }
}

```

```

$("#notif").hide();
    }else{
        alert('Jawaban
Anda Salah silahkan coba lagi');
        window.location.reload(true);
    }
    }else{
        alert('Jawaban
Anda Salah silahkan coba lagi');
        window.location.reload(true);
    }
    }else{
        alert('Jawaban Anda
Salah silahkan coba lagi');
        window.location.reload(true);
    }
    }else{
        alert('Jawaban Anda
Salah silahkan coba lagi');
        window.location.reload(true);
    }
    }else{
        alert('Jawaban Anda
Salah silahkan coba lagi');
        window.location.reload(true);
    }
    }
    return false;
}
</script>

```

