

Reg No.:VDA20MCA-2037

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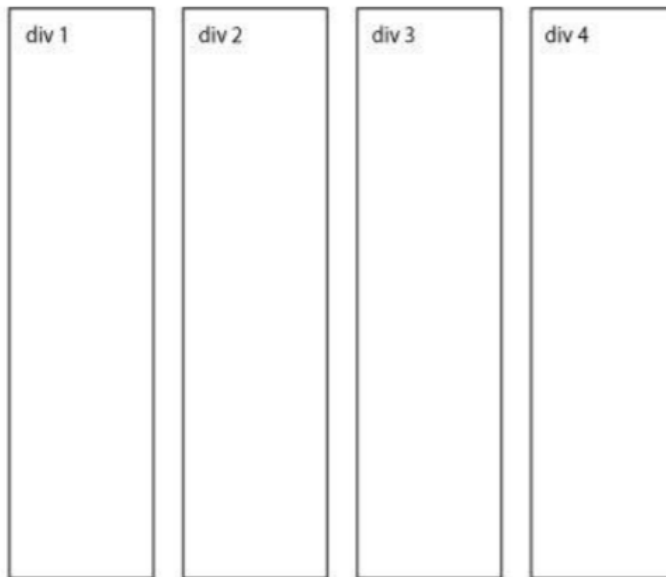
APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY

First Semester MCA Regular Practical Examination April 2021

Course Code: 20MCA133

Course Name: WEB PROGRAMMING LAB

1. Create an html file and linked stylesheet.
2. Add four divs to the page
3. Put text inside each of the divs
4. Give each div a border so you can see where it is.
5. Position each div absolutely.
6. Give each div a top and left value to create something like the layout below.



Source Code

web.html

```
<!DOCTYPE html>
<html>
<head>
<link type="text/css" rel="stylesheet" href="exam.css">
</head>
<body>
<h2><b><u>THEORY SUBJECTS</u></b></h2>
<div class="row">
  <div class="column" style="background-color:OldLace;border:5px solid
black;margin-right: 1em">
    <h3>div 1</h3>
    <p>Course Code:20MCA101</p>
    <p><b>MATHEMATICAL FOUNDATION FOR COMPUTING</b></p>
    <p><b>Preamble:</b> This course introduces students to some basic mathematical
ideas and tools which are
at the core of MCA course.</p>
  </div>
  <div class="column" style="background-color:LightCoral;border:5px solid
black;margin-right: 1em">
    <h3>div 2</h3>
    <p>Course Code:20MCA103</p>
    <p><b>DIGITAL FUNDAMENTALS AND COMPUTER
ARCHITECTURE</b></p>
    <p><b>Preamble:</b>The primary aim of this course is to understand the
fundamentals behind the digital logic design.</p>
  </div>
  <div class="column" style="background-color:DeepPink;border:5px solid
black;margin-right: 1em">
    <h3>div 3</h3>
    <p>Course Code:20MCA105</p>
    <p><b>ADVANCED DATA STRUCTURE</b></p>
    <p><b>Preamble:</b>Familiarise students with a bunch of modern data structures
which are quite useful to
```

solve, in the most effective manner.</p>

</div>

<div class="column" style="background-color:Yellow;border:5px solid black;margin-right: 1em">

<h3>div 4</h3>

<p>Course Code:20MCA107</p>

<p>ADVANCED SOFTWARE ENGINEERING</p>

<p>Preamble:Most of the programs on Computer Applications do not give due importance to teach Software Engineering in an Industry perspective.</p>

</div>

</div>

</body>

</html>

exam.css

```
*{  
  box-sizing: border-box;  
}  
.column{
```

```
  float: left;  
  width: 20%;  
  padding: 10px;  
  height: 500px;  
}
```

```
.row:after{
```

```
  content: "";  
  display: table;  
  clear: both;  
}
```

OUTPUT

THEORY SUBJECTS

div 1

Course Code:20MCA101

MATHEMATICAL FOUNDATION FOR COMPUTING

Preamble: This course introduces students to some basic mathematical ideas and tools which are at the core of MCA course.

div 2

Course Code:20MCA103

DIGITAL FUNDAMENTALS AND COMPUTER ARCHITECTURE

Preamble:The primary aim of this course is to understand the fundamentals behind the digital logic design.

div 3

Course Code:20MCA105

ADVANCED DATA STRUCTURE

Preamble:Familiarise students with a bunch of modern data structures which are quite useful to solve, in the most effective manner.

div 4

Course Code:20MCA107

ADVANCED SOFTWARE ENGINEERING

Preamble:Most of the programs on Computer Applications do not give due importance to teach Software Engineering in an Industry perspective.