WEB DEVELOPMENT-ETH

DIGITAL ASSIGNMENT – I

NAME : NITHISH G

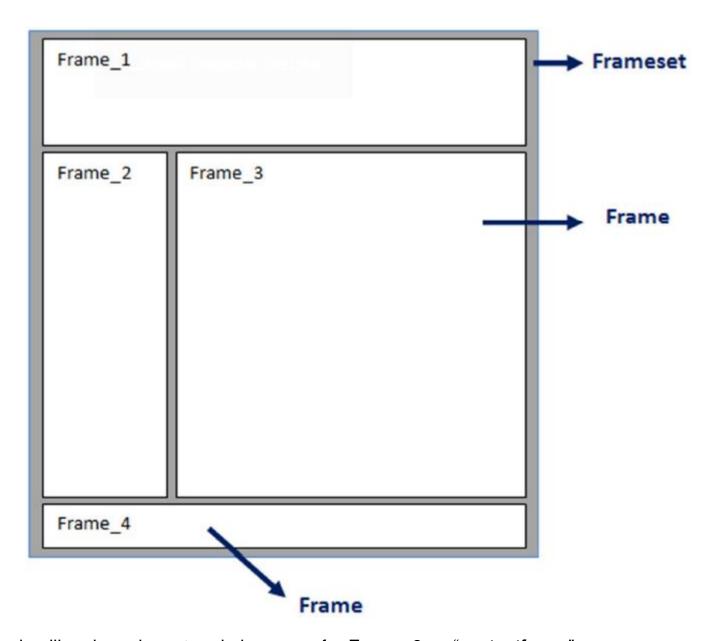
REG NO : 19BCS0012

COURSE : WEB-DEVELOPMENT

DATE : 16/8/2021.

Question:

Design any web page (example: your personal blog) with given layout



Frameset.html: Design like above layout and give name for Frame_3 as "contentframe".

Frame1.html: Display any background image and heading

Frame2.html: Display any 3 hyperlinks (*example: List, Table, Form*). While clicking, the corresponding page should be displayed in the "contentframe".

List.html: Display any one ordered list and unordered list. (example: Number of courses registered in this semester, list of your achievements)

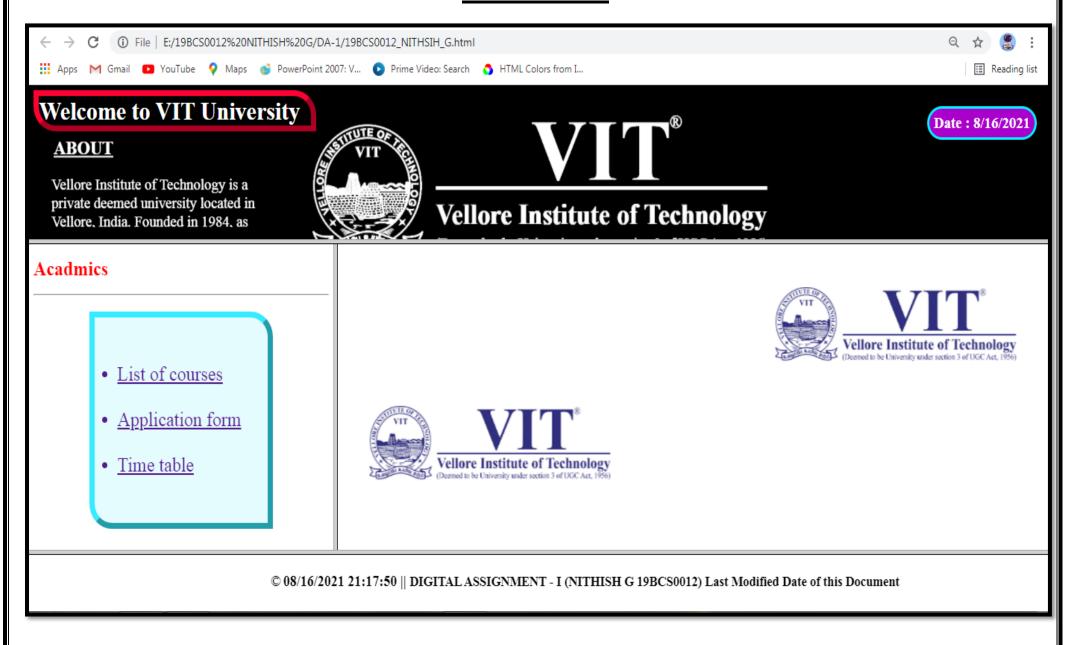
Table.html: Display any table (example: your time table)

Form.html: Display any form which includes the following fields: text, number, 2 radio buttons, 2 checkboxes, drop down list, text area date, time, color, submit button and reset button.

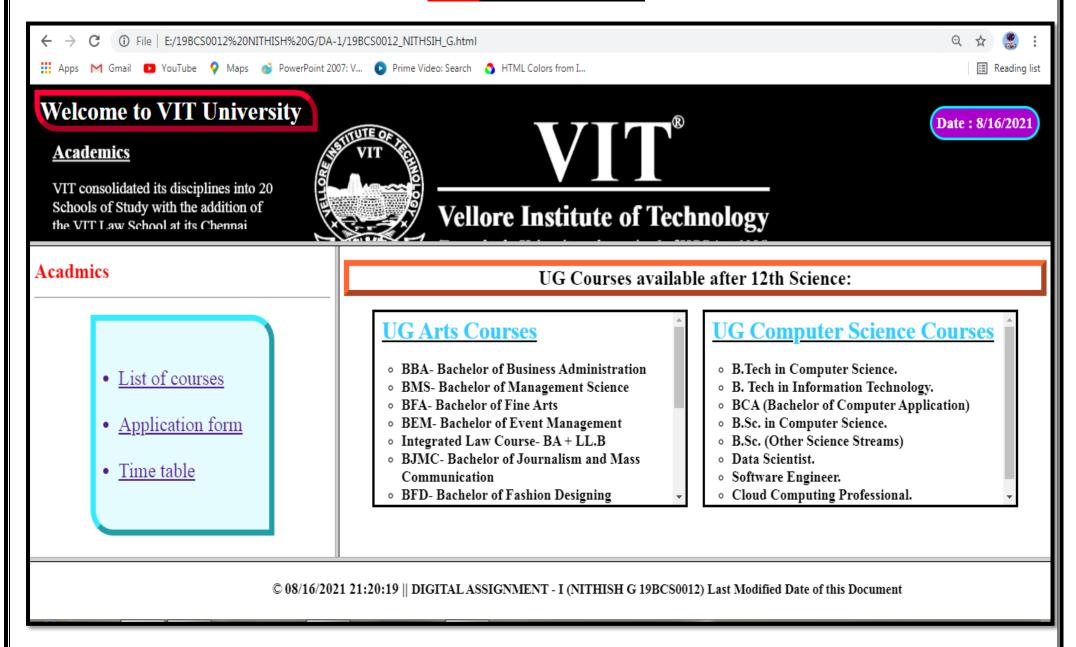
Frame4.html: Display last modified date with copy right symbol and developer details.

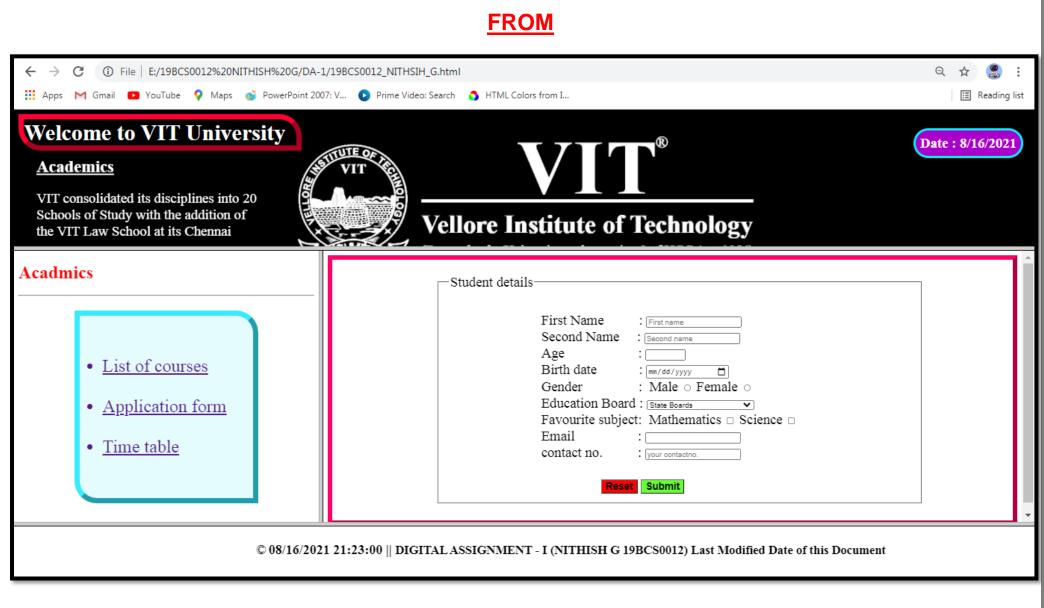
Output screenshots with URL:

HOME PAGE

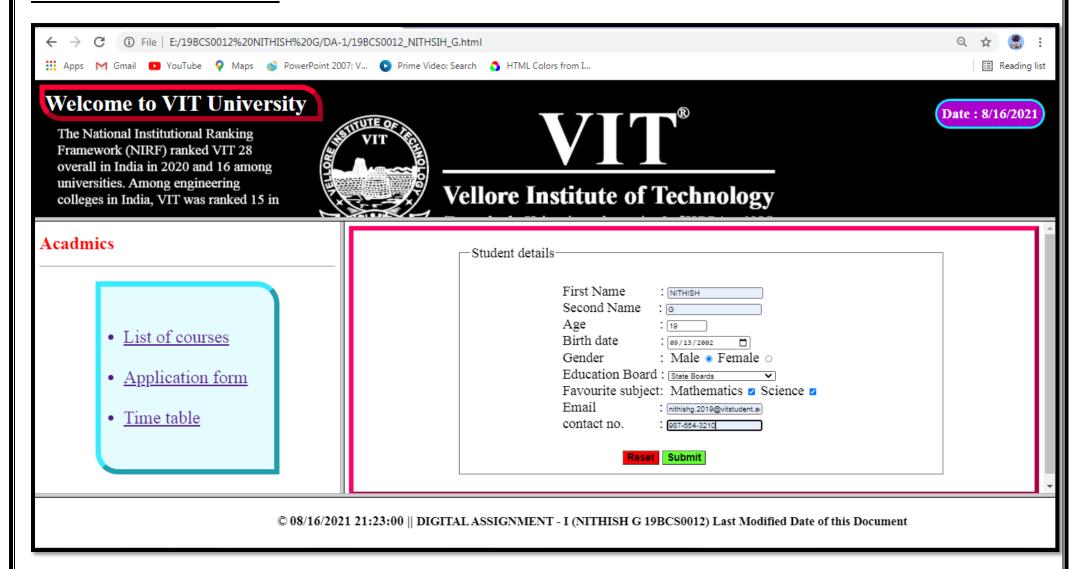


LIST OF COURSES





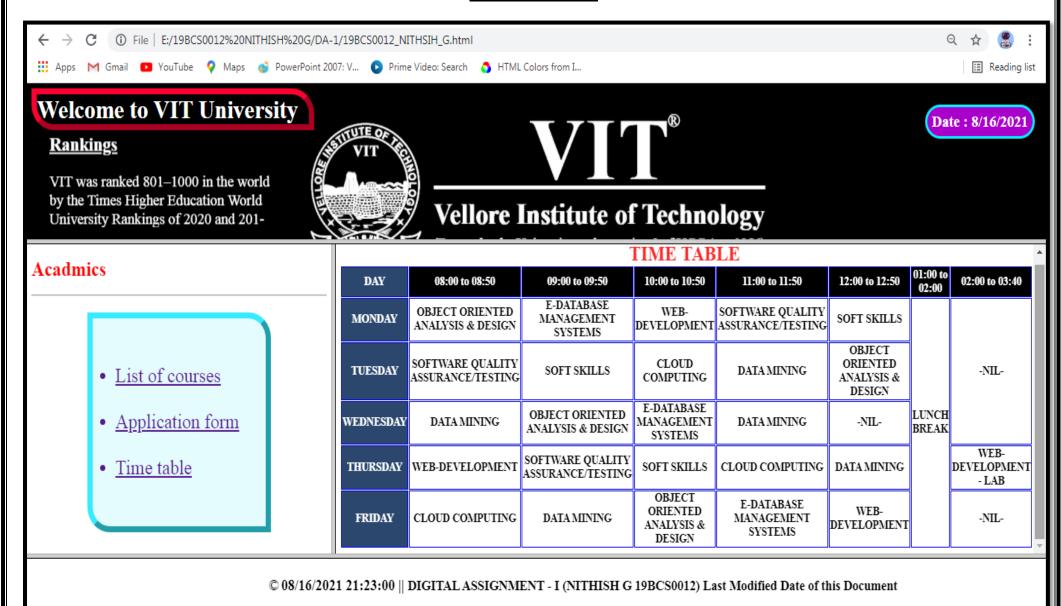
SAMPLE FILLED FORM



ADDITIONAL ATTRIBUTES:







Scoure code:

HOME PAGE

```
<!DOCTYPE HTML>
<html>
<head>
  <title>Home</title>
</head>
<frameset rows="30%,*,11%" style="border: #CC0000; border-style: dashed; border-</pre>
width: 4px; border-spacing: 6px;" >
        src ="frame1.html" name = "frame1" scrolling="yes">
  <frameset cols="30%,*">
     <frame src ="frame2.html" name = "frame2">
     <frame src ="frame3.html" name = "frame3">
  </frameset>
      <frame src ="frame4.html" name = "frame4">
  </frameset>
</html>
                                  FRAME_1:
<!DOCTYPE HTML>
<html>
<head>
```

```
<title>frame1</title>
</head>
<body style="background-image: url(unnamed.png); background-repeat: no-repeat;</pre>
background-position:top;background-color: #000000; ">
border-style: solid; background-color: #AA00CC; padding: 8px; font-weight: bold;
text-align: center; border-radius: 30px; ">
Date : <span id="datetime"> </span> 
<script>
var dt = new Date();
document.getElementById("datetime").innerHTML = dt.toLocaleDateString();
</script>
<h1 style=" font-size:40px; border: #FF0033; border-top-right-radius:</pre>
40px;border-bottom-left-radius: 40px; border-style:outset; border-width: 10px;
margin-right: 72%; margin-top: 0%; color: #FFFFFF ;">Wellcome to VIT
University</hl>
<marquee behavior="scroll" direction="up" scrollamount="2" style =</pre>
"position:absolute; width: 400px; height: 145px; left:40px; top:80px;">
<U style="font-size: x-large; font-weight: bold;"> ABOUT </U>
   Vellore Institute of Technology is a private deemed university located in
Vellore, India.
   Founded in 1984, as Vellore Engineering College, by G. Viswanathan the
institution offers 64 Undergraduate,
   35 Postgraduate, 16 Integrated, 2 Research and 2 M. Tech Industrial
Programmes.
   <br
                   <br>
   <u style="font-size: x-large; font-weight: bold;">Academics</u> <br>
   VIT consolidated its disciplines into 20 Schools of Study with the addition
of the VIT Law School at its Chennai campus.
   VIT implements the Fully Flexible Credit System (FFCS) which gives the
students flexibility to make their own time tables
    by choosing the subjects and the faculties under whose guidance they want
to study.
```

```
<br><u style="font-size: x-large; font-weight: bold;">Rankings</u> <br>
```

VIT was ranked 801-1000 in the world by the Times Higher Education World University Rankings of 2020 and 201-250 in Asia. The QS World University Rankings ranked it 228 in Asia in 2020.

The National Institutional Ranking Framework (NIRF) ranked VIT 28 overall in India in 2020 and 16 among universities.

Among engineering colleges in India, VIT was ranked 15 in 2020 and 13 by Outlook India. The Week ranked it 19 in 2019 and India Today ranked it 20th among engineering colleges in 2020.

The VIT Business School was ranked 55 among management schools in India by NIRF in 2020.

In August 2019, Institutes of Eminence (IoE) was given to 10 Government Institutions and 10 Private Institutions, VIT has been recognized one among the private institutions

```
</marquee>
</body>
</html>
```

```
FRAME_2:
```

```
<!DOCTYPE HTML>
<html>
<head>
 <title>frame2</title>
</head>
<body>
<h1 style=" color: #FF0000">Acadmics</h1><hr>
left: 100px; margin-right: 100px; background-color: #E5FCFF; border: #34EBFF ;
border-width:10px; border-style: outset; border-top-right-radius: 40px;border-
bottom-left-radius: 40px;">
  <br>
         <br>
  <a href="list.html" target="frame3"> List of courses 
                                                                      <br>
  <a href="form.html" target="frame3"> Application form 
                                                                      <br
  <a href="table.html"target="frame3"> Time table</a>
                                                           <br/>br>
<br>
 </body>
</html>
                                   LIST
<!DOCTYPE HTML>
<html>
<head>
 <title>list</title>
</head>
<body>
   <h1 style=" border: #FF6633; border-width:10px; border-style:outset; text-</pre>
align: center">UG Courses available after 12th Science:</h1>
  <iframe style="border: #000000; border-style: solid; margin-right: 4%; float:</pre>
right; " src="science.html" frameborder="0" width = "555" height = "300">
           sorry the Document is not found
  </iframe>
  <iframe style="border: #000000; border-style: solid; margin-left: 4%;"</pre>
src="arts.html" frameborder="0" width = "555" height = "300">
           sorry the Document is not found
  </iframe>
</body>
</html>
                                   FORM
<!DOCTYPE HTML>
<html>
<head>
  <title>form tag</title>
</head>
<body>
```

```
<form style="font-size: 25px; padding-top: 2%; padding-bottom:0%;padding-</pre>
left: 15%; padding-right: 13%; border: #FF0066; border-style: outset; border-
width: 09px ">
      <fieldset>
          <br>
          <legend >Student details
   <label style="margin:20%;" for="Firstname"> First Name &nbsp &nbsp
&nbsp&nbsp&nbsp&nbsp:
       <input type="text" name="Firstname" id ="Firstname" placeholder="First</pre>
name"required/> <br/>
   </label>
   <label style="margin:20%;"for="Secondname">Second Name &nbsp&nbsp&nbsp&nbsp
       <input type="text" name="Secondname" id ="Secondname"</pre>
placeholder="Second name"required/> <br/>
   </label>
    <label style="margin:20%;" for="age">Age
&nbsp&nbsp&nbsp &nbsp:
   <input type="number" name="age" id = "age" min="1" max ="100" step=1</pre>
required/> <br/>
   </label>
   <div>
   <label style="margin:20%;" for ="date"> Brith date &nbsp &nbsp
&nbsp&nbsp&nbsp &nbsp&nbsp :
   <input type="date" name = "date" id ="date" min="2010-01-01" />
   </label>
   </div>
   <div>
       <label style="margin:20%";>Gender &nbsp &nbsp&nbsp&nbsp &nbsp&nbsp
&nbsp &nbsp&nbsp:&nbsp
       <label for="male">Male</label>
       <input type="radio" name = Gender id ="male" value = "male"/>
       <label for="female">Female
       <input type="radio" name = Gender id ="female" value = "female"/>
       </label>
   </div>
        <label style="margin:20%;" for="Education Board">Education Board :
        <select name = "Education Board" id ="Education Board" >
            <option value = "State Boards">State Boards
            <option value="Central Board of Secondary Education"</pre>
(CBSE) ">CBSE</option>
            <option value="Indian Certificate of Secondary Education"</pre>
(ICSE) ">ICSE</option>
          <option value="Council for the Indian School Certificate</pre>
Examination (CISCE) "> CISCE</option>
            <option value="National Institute of Open Schooling"</pre>
(NIOS) ">NIOS</option>
            <option value="International Baccalaureate ">International
Baccalaureate 
       </label>
        </select>
         <br
        <label style="margin:20%;"> Favorite subject &nbsp:&nbsp
       <label for="Mathematics">Mathematics
```

```
<input type="checkbox" name ="Mathematics" id = "Mathematics"/>
       </label>
       <label for="Science">Science
       <input type="checkbox" name ="Science" id = "Science"/>
          </label>
        </label>
          <br>
   <label style="margin:20%;"</pre>
&nbsp &nbsp:
   <input type="email" name="email" id= email required /><br/>>
   </label>
   <label style="margin:20%;" for ="contactno."> contact no. &nbsp &nbsp &nbsp
&nbsp &nbsp:
       <input type="tel" name="contactno." id = "contactno."placeholder = "your</pre>
contactno." pattern= required/> <br/>
   </label>
                                   <br/>br>
   <button style=" margin-left: 33%; background-color: #FF0000; font-weight:</pre>
bold; font-size: large; cursor: pointer;" type = "reset">Reset</button>
   <button style=" font-weight: bold; font-size: large; background-color:</pre>
#66FF33;cursor: pointer; type = "submit">Submit</button>
   </fieldset>
   <div>
       \langle br \rangle
</form>
</body>
</html>
                                    TABLE:
<!DOCTYPE HTML>
<html>
<head>
 <title>table</title>
 <style type="text/css">
 #day
  {
     background-color: #2B476E;
     color: #FFFFF;
     font-weight: bold;
   #time{
      background-color: #000000;
      color: #FFFFF;
      font-weight: bold;
  }
  #sub{
      color: #000000;
      font-weight: bold;
   }
  </style>
</head>
```

```
<body>
  <h1 style="text-align: center; color: #FF2929; margin: 0%"> TIME TABLE </h1>
  0%; border: blue;">
    DAY
      08:00 to 08:50
      09:00 to 09:50
      10:00 to 10:50
      11:00 to 11:50
      12:00 to 12:50
      01:00 to 02:00
      02:00 to 03:40
    <span style="background-color: #0099FF;">
      MONDAY
      OBJECT ORIENTED ANALYSIS & DESIGN
      E-DATABASE MANAGEMENT SYSTEMS
      WEB-DEVELOPMENT
      SOFTWARE QUALITY ASSURANCE/TESTING
      SOFT SKILLS
      LUNCH<br>BREAK
      -NIL-
    </span>
    TUESDAY
      SOFTWARE QUALITY ASSURANCE/TESTING
      SOFT SKILLS
      CLOUD COMPUTING
      DATA MINING
      OBJECT ORIENTED ANALYSIS & DESIGN
    WEDNESDAY
      DATA MINING
      OBJECT ORIENTED ANALYSIS & DESIGN
      E-DATABASE MANAGEMENT SYSTEMS
      DATA MINING
      -NIL-
    <TR>
      THURSDAY
      WEB-DEVELOPMENT
      SOFTWARE QUALITY ASSURANCE/TESTING
      SOFT SKILLS
      CLOUD COMPUTING
      DATA MINING
      WEB-DEVELOPMENT - LAB
    </TR>
    FRIDAY
      CLOUD COMPUTING
      DATA MINING
      OBJECT ORIENTED ANALYSIS & DESIGN
      E-DATABASE MANAGEMENT SYSTEMS
      WEB-DEVELOPMENT
```

```
-NIL-
      </body>
</html>
                           ARTS LIST
<!DOCTYPE HTML>
<html>
<head>
 <title>ARTS</title>
</head>
<body>
<u><h1 style="margin: 0%; margin-left: 1%; color: #33CCFF; font-size:38px;">UG
Arts Courses </h1></u>
BBA- Bachelor of Business Administration
SBMS- Bachelor of Management Science
BFA- Bachelor of Fine Arts
SEM- Bachelor of Event Management
<1i>Integrated Law Course-BA + LL.B</1i>
BJMC- Bachelor of Journalism and Mass Communication
SFD- Bachelor of Fashion Designing
SBSW- Bachelor of Social Work
BBS- Bachelor of Business Studies
STTM- Bachelor of Travel and Tourism Management
Aviation Courses
B.Sc- Interior Design
B.Sc. - Hospitality and Hotel Administration
>Bachelor of Design (B. Design)
Bachelor of Performing Arts
<1i>BA in History</1i>
   </body>
</html>
                           SCIENCE LIST
<!DOCTYPE HTML>
<html>
<head>
 <title>SCIENCE LIST </title>
</head>
<body style="font-weight: bold">
   <u><h2 style="margin: 0%; margin-left: 1%; color: #33CCFF; font-
size:38px;">UG Computer Science Courses</h2></u>
        circle">
   B.Tech in Computer Science.
B. Tech in Information Technology.
>BCA (Bachelor of Computer Application)
B.Sc. in Computer Science.
Sc. (Other Science Streams)
```

```
Data Scientist.
Software Engineer.
Cloud Computing Professional.
</body>
</html>
                                 FRAME 3:
<!DOCTYPE HTML>
<html>
<head>
 <title>frame3</title>
</head>
<body style=" background-color: #FFFFFF;" >
   <center style= " margin: 0%; float: inline-start;">
       <marquee behavior="scroll" direction="left">
                  <img src="vit.png"</pre>
                  alt="VIT">
       </marquee>
<marquee behavior="scroll" direction="right">
                  <img src="vit.png"</pre>
                  alt="VIT">
       </marquee>
       </center>
</body>
</html>
                                 FRAME_4:
<!DOCTYPE html>
<html>
<head>
       <title>
          DOM lastModified date
       </title>
</head>
<body >
<br
     <script>
       var date = document.lastModified.fontsize(5);
       var bar =" || ".fontsize(5)
       var c = "&#169"
       var space = "&nbsp &nbsp &nbsp &nbsp &nbsp &nbsp &nbsp &nbsp
&nbsp &nbsp &nbsp &nbsp &nbsp &nbsp &nbsp &nbsp &nbsp &nbsp &nbsp
&nbsp &nbsp &nbsp &nbsp &nbsp &nbsp &nbsp &nbsp &nbsp &nbsp &nbsp
document.write(space+c.fontsize(5)+" "+date.bold()+bar.bold());
     </script>
<span style=" font-weight: bold; font-size: 22px;" > DIGITAL ASSIGNMENT - I
(NITHISH G 19BCS0012) Last Modified Date of this Document</span>
</body>
</html>
        ------THANK YOU MAM! ------------
```