



VIT[®]

Vellore Institute of Technology

(Deemed to be University under section 3 of UGC Act, 1956)

CSE 3002

INTERNET AND WEB PROGRAMMING

LAB ASSIGNMENT 1

Submitted to Prof. Senthil Kumar N

Topic: HTML & CSS

NAME: PUNIT MIDDHA

REG.NO: 19BCE2060

SLOT: L55+L56

DATE: 06/03/2021

1.

CODE:

HTML:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Question 1</title>
</head>
  <!-- H -->
<body bgcolor="yellow">

  <!-- A -->
  <p style="color: green;font-family: consolas;">Name : Punit Middha</p>
  <p style="color: green;font-
family: 'Lucida Sans', 'Lucida Sans Regular', 'Lucida Grande', 'Lucida Sans Unicode', G
eneva, Verdana, sans-serif;">Reg No. : 19BCE2060</p>

  <!-- B -->
  <p style="color: aliceblue;">1</p>
  <p style="color: antiquewhite;">2</p>
  <p style="color: beige;">3</p>
  <p style="color: chocolate;">4</p>
  <p style="color: cyan;">5</p>
  <p style="color: darkorchid;">6</p>
  <p style="color: darkred;">7</p>
  <p style="color: darkslategrey;">8</p>
  <p style="color: fuchsia;">9</p>
  <p style="color: greenyellow;">10</p>

  <!-- C -->
  <p style="font-
family: initial;">Lorem, ipsum dolor sit amet consectetur adipisicing elit. Magni nam s
int, unde recusandae libero dicta vero iusto blanditiis rerum, totam velit error volupt
atum magnam eaque numquam praesentium dolorum ipsa commodi!</p>

  <p style="font-family: -apple-
system, BlinkMacSystemFont, 'Segoe UI', Roboto, Oxygen, Ubuntu, Cantarell, 'Open Sans',
'Helvetica Neue', sans-
serif;">Lorem ipsum dolor sit amet consectetur, adipisicing elit. Earum voluptates expe
dita voluptate quisquam quasi consequuntur dolores totam quod odio itaque, non, ea quae
rat nihil sed laudantium iusto. Reprehenderit, commodi sed.</p>

  <p style="font-
family: fantasy;">Lorem ipsum dolor sit amet consectetur adipisicing elit. Nesciunt ali
quid voluptatum id ducimus accusantium beatae dignissimos, quibusdam corporis asperiore
s explicabo. Unde consequatur neque odit voluptatem minima voluptates pariat id quis?
</p>
```

```

    <p style="font-
family: Georgia, 'Times New Roman', Times, serif;">Lorem ipsum dolor sit amet consectetur
adipiscing elit. Praesentium, explicabo aut vel quo cumque iste, delectus aliquid d
olor possimus earum animi aspernatur voluptas qui, eum vero est eius ab similique?</p>

<!-- D -->
<div style="color:brown;">
    <dl>
        <dt><u>The Web Application Hacker's Handbook</u></dt>

        <dd> <u>Authors : Dafydd Stuttard, Marcus Pinto </u></dd>
        <br>
        <dt>Description :</dt>
        <dd>Web applications are everywhere, and they're insecure. Banks, retailers
, and others have deployed millions of applications that are <b><i>full</i></b> of hole
s, allowing attackers to steal <i><b>personal</b></i> data, carry out fraud, and compro
mise other systems. This book shows you how they do it.</dd>
    </dl>

</div>

<!-- E -->
<div>
    <h1>P</h1>
    <h2>U</h2>
    <h3>N</h3>
    <h4>I</h4>
    <h5>T</h5>
</div>

<!-- F -->
<!-- hello there, i am web developer -->

<!-- G -->
<pre>
#include <stdio.h>;
int main() {
    // printf() displays the string inside quotation
    printf("Hello, World!");
    return 0;
}
</pre>

<!-- I -->
<marquee behavior="smooth" direction="left">Punit Middha</marquee>

</body>
</html>

```

OUTPUT:

Name : Punit Middha

Reg No. : 19BCE2060

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10

Lorem, ipsum dolor sit amet consectetur adipisicing elit. Magni nam sint, unde recusandae libero dicta vero iusto blanditiis rerum, totam velit error voluptatum magnam eaque numquam praesentium dolorum ipsa commodi!

Lorem ipsum dolor sit amet consectetur adipisicing elit. Earum voluptates expedita voluptate quisquam quasi consequuntur dolores totam quod odio itaque, non, ea quaerat nihil sed laudantium iusto. Reprehenderit, commodi sed.

Lorem ipsum dolor sit amet consectetur adipisicing elit. Nesciunt aliquid voluptatum id ducimus accusantium beatae dignissimos, quibusdam corporis asperiores explicabo. Unde consequatur neque odit voluptatem minima voluptates pariatur id quis?

Lorem ipsum dolor sit amet consectetur adipisicing elit. Praesentium, explicabo aut vel quo cumque iste, delectus aliquid dolor possimus earum animi aspernatur voluptas qui, eum vero est eius ab similique?

The Web Application Hacker's Handbook
Authors : Dafydd Stuttard, Marcus Pinto

Description :
Web applications are everywhere, and they're insecure. Banks, retailers, and others have deployed millions of applications that are *full* of holes, allowing attackers to steal *personal* data, carry out fraud, and compromise other systems. This book shows you how they do it.

P
U
N
I
T

```
#include <stdio.h>
int main() {
// printf() displays the string inside quotation
printf("Hello, World!");
return 0;
}
```

2.

CODE:

HTML:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Question 2</title>
</head>
<body>

  <!-- A -->
  <div class="address">
    <h1 id="name">Punit Middha</h1>
    <h3 style="opacity: 0.8;" id="address">ward no.4, jaitsar, rajasthan, 335702</h3>
  </div>

  <!-- B -->
  <div class="desc">
    Hello there, my name is <em>Punit Middha</em> as mentioned above and i am from
    <em>rajasthan</em>. i am in <em>second year</em> pursuing B.tech in <em>computer science
    e and engineering</em> from <em>vellore institute of technology</em>.
  </div>

  <!-- C -->
  <div class="classes">
    <ol type="A">
      <li>Applied linesr algebra <dd>its a mathematics subject that deals with ve
      ctors.</dd></li>
      <li>Blockchain <dd>it's a very important course that deals with the <em>bit
      coins and cryptocurrency.</em></dd></li>
      <li>Java <dd>it is a programming language. Java is the most popular languag
      e. it is object oriented programming language.</dd></li>
      <li>Software Engineering <dd>it deals with the process involved to build a
      software.</dd></li>
      <li>Softskills <dd>apptitude subjects.</dd></li>
      <li>Internet and web programming <dd>it is very important course to get pla
      ced in a reputed company.</dd></li>
      <li>Network and communication <dd>it deals with the networks and connection
      s.</dd></li>
    </ol>
  </div>
  <br>

  <!-- D -->
  <div class="books">
    <a style="color: blueviolet;" href="https://www.amazon.in/Hacking-Art-
    Exploitation-Jon-
```

```

Erickson/dp/1593271441/ref=sr_1_4?dchild=1&keywords=hacking+books&qid=1613317981&sr=8-4">Hacking: The Art of Exploitation, 2nd Edition</a>
    <br>
    <a style="color: blueviolet;" href="https://www.amazon.in/Ethical-Hacking-Penetration-Testing-Guide/dp/0367819694/ref=sr_1_11_ssapa?dchild=1&keywords=hacking+books&qid=1613317981&sr=8-11-spons&psc=1&spLa=ZW5jcnlwdGVkUXVhbGlmaWVyPUEzRjVNNVZMNFI3RjBKJmVuY3J5cHRlZElkPUEwMDAxNjc3MzFHMkFPQ1UxRjA0NiZlbnNyeXB0ZWRBZE1kPUEwMDc0OTU5OUYzQVA3OE5Rk1YJndpZGdldE5hbWU9c3BfbXRmJmFjdGlvbG1ja1JlZGlyZWNOJmRvTm90TG9nQ2xpY2s9dHJ1ZQ==">Ethical Hacking and Penetration Testing Guide</a>
    <br>
    <a style="color: blueviolet;" href="https://www.amazon.in/Gray-Hacking-Ethical-Hackers-Handbook/dp/0071077316/ref=sr_1_13?dchild=1&keywords=hacking+books&qid=1613317981&sr=8-13">Gray Hat Hacking The Ethical Hackers</a>
</div>

<!-- E -->
<br>
<div class="image">
    
    
</div>

<!-- F -->
<div class="neighbour">
    <p>
        i am from rajsthan. in my neighbour, there is a family of four member. they are very nice and they are very helpful. uncle aunty are very nice and the have one daughter her name is vanshika and one son his name is venus.
    </p>
</div>

<!-- G -->
<div class="skill">
    <dl>
        <dt>C language</dt>
        <dd>its very easy. i did DSA in c.</dd>
        <br>
        <dt>C++</dt>
        <dd>Intermediate</dd>
        <br>
        <dt>HTML/CSS/JAVASCRIPT</dt>
        <dd>just started to learn</dd>
    </dl>
</div>

</body>
</html>

```

OUTPUT:

Punit Middha

ward no.4, jaitsar, rajasthan, 335702

Hello there, my name is *Punit Middha* as mentioned above and i am from *rajasthan*. i am in *second year* pursuing B.tech in *computer science and engineering* from *vellore institute of technology*.

- A. Applied linear algebra
its a mathematics subject that deals with vectors.
- B. Blockchain
it's a very important course that deals with the *bitcoins and cryptocurrency*.
- C. Java
it is a programming language. Java is the most popular language. it is object oriented programming language.
- D. Software Engineering
it deals with the process involved to build a software.
- E. Softskills
aptitude subjects.
- F. Internet and web programming
it is very important course to get placed in a reputed company.
- G. Network and communication
it deals with the networks and connections.

[Hacking: The Art of Exploitation, 2nd Edition](#)
[Ethical Hacking and Penetration Testing Guide](#)
[Gray Hat Hacking The Ethical Hackers](#)



i am from rajsthan. in my neighbour, there is a family of four member. thay are very nice and they are very helpful. uncle aunty are very nice and the have one daughter her name is vanshika and one son his name is venus.

C language
its very easy. i did DSA in c.

C++
Intermediate

HTML/CSS/JAVASCRIPT
just started to learn

3.

CODE:

HTML:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Question 3</title>
</head>
<body>
  <h1>Ordered List with Subscript</h1>

  <ol type="a">
    <li>Alan <sub>1</sub></li><br>
    <li>Jim<sub>2</sub></li><br>
    <li>Chloe<sub>3</sub></li><br>
    <li>Jacob<sub>4</sub></li><br>
    <li>Hannah<sub>5</sub></li><br>
    <li>Punit<sub>6</sub></li><br>
    <li>Ben<sub>7</sub></li><br>
    <li>Gwen<sub>8</sub></li><br>
    <li>Middha<sub>9</sub></li><br>
    <li>Mikasa<sub>10</sub></li><br>
  </ol>

  <h1>Ordered List without the subscript</h1>
  <ol type="a">
    <li>Alan </li>
    <li>Jim</li>
    <li>Chloe</li>
    <li>Jack</li>
    <li>Hanna</li>
    <li>Punit</li>
    <li>Ben</li>
    <li>Max</li>
    <li>Eren</li>
    <li>Mikasa</li>
  </ol>

  <h3>Any Undordered List</h3>
  <ul>
    <li>Berlin</li>
    <li>Tokyo</li>
    <li>Bogota</li>
    <li>Lisbon</li>
  </ul>

  <h3>Ordered List</h3>
  <ol type="i">
    <li>Rio</li>
```



```
<li>Denver</li>
<li>Helsinki</li>
<li>Palermo</li>
</ol>
```

```
<h3>List which starts with 7</h3>
```

```
<ol type="i" start="7">
  <li>IWP</li>
  <li>SE</li>
  <li>JAVA</li>
  <li>ALA</li>
</ol>
```

```
<address>Ward no.4<br> Near govt. School, Jatisar <br> 335702, Rajasthan </address>
<br><br>
<center>
<address>
Vit University<br>Katpadi Junction<br>632014, Tamil Nadu, India
</address>
</center>
<br>
```

```
<b> 10 Acronyms and Abbreviations:</b> <br>
<abbr title="Cascading Style Sheet">CSS</abbr> <br>
<abbr title="Hyper Text Markup Language">HTML</abbr> <br>
<abbr title="Computer Architecture And Organisation">CAO</abbr> <br>
<abbr title="Database Management Syatem">DBMS</abbr> <br>
<abbr title="Theory of Computation">TOC</abbr> <br>
<acronym title="Indian Institute of Technology ">IIT</acronym> <br>
<acronym title="Vellore Institute of Technology">VIT</acronym> <br>
<acronym title="American Standard Code for Information Interchange">ASCII</acronym>
<br>
  <acronym title="Indian Space Research Organization">ISRO</acronym>

</body>
</html>
```

OUTPUT:

Ordered List with Subscript

- a. Alan₁
- b. Jim₂
- c. Chloe₃
- d. Jacob₄
- e. Hannah₅
- f. Punit₆
- g. Ben₇
- h. Gwen₈
- i. Middha₉
- j. Mikasa₁₀

Ordered List without the subscript

- a. Alan
- b. Jim
- c. Chloe
- d. Jack
- e. Hanna
- f. Punit
- g. Ben
- h. Max
- i. Eren
- j. Mikasa

Any Undordered List

- Berlin
- Tokyo
- Bogota
- Lisbon

Ordered List

- i. Rio
- ii. Denver
- iii. Helsinki
- iv. Palermo

List which starts with 7

- vii. IWP
- viii. SE
- ix. JAVA
- x. ALA

Ward no.4
Near govt. School, Jatisar
335702, Rajasthan

Vit University
Katpadi Junction
632014, Tamil Nadu, India

10 Acronyms and Abbreviations:

CSS
HTML
CAQ
DBMS
TOC
III
VII
ASCII
ISRO

4.

CODE:

HTML:

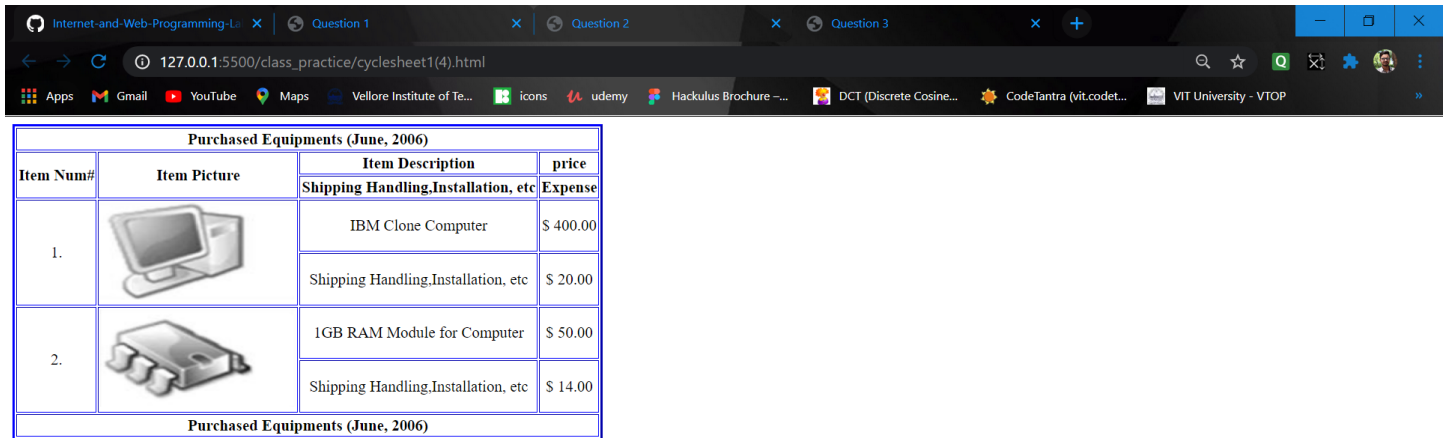
```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Question 3</title>
</head>
<body>
  <div class="table">
    <table border="3px" style="border-color: blue;">
      <thead style="text-align: center;">
        <tr>
          <th colspan="4">
            Purchased Equipments (June, 2006)
          </th>
        <tr>
          <th rowspan="2">
            Item Num#
          </th>
          <th rowspan="2">
            Item Picture
          </th>
          <th>
            Item Description
          </th>
          <th>
            price
          </th>
        <tr>
          <th>
            Shipping Handling, Installation, etc
          </th>
          <th>
            Expense
          </th>
        </tr>
      </thead>
      <tbody style="text-align: center;">
        <tr>
          <td rowspan="2">
            1.
          </td>
          <td rowspan="2">
            
          </td>
        </tr>
      </tbody>
    </table>
  </div>
</body>
</html>
```

```



        </td>
        <td>
            IBM Clone Computer
        </td>
        <td>
            $ 400.00
        </td>
    <tr>
        <td>
            Shipping Handling,Installation, etc
        </td>
        <td>
            $ 20.00
        </td>
    </tr>
    <tr>
        <td rowspan="2">
            2.
        </td>
        <td rowspan="2">
            
        </td>
        <td>
            1GB RAM Module for Computer
        </td>
        <td>
            $ 50.00
        </td>
    <tr>
        <td>
            Shipping Handling,Installation, etc
        </td>
        <td>
            $ 14.00
        </td>
    </tr>
    <tr>
        <th colspan="4">
            Purchased Equipments (June, 2006)
        </th>
    </tr>
</tbody>
</table>
</div>
</body>
</html>

```

OUTPUT:



The screenshot shows a web browser window with multiple tabs. The active tab is titled 'Question 1' and displays a table titled 'Purchased Equipments (June, 2006)'. The table has four columns: 'Item Num#', 'Item Picture', 'Item Description', and 'price'. It contains four rows of data, with the first two rows grouped under 'Item Num# 1' and the next two under 'Item Num# 2'. The table is styled with a blue border and a light blue background.

Item Num#	Item Picture	Item Description	price
		Shipping Handling, Installation, etc	Expense
1.		IBM Clone Computer	\$ 400.00
		Shipping Handling, Installation, etc	\$ 20.00
2.		1GB RAM Module for Computer	\$ 50.00
		Shipping Handling, Installation, etc	\$ 14.00

5.

CODE:

HTML:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Question 5</title>
</head>
<body>
  <table style="border: 2px solid; background:rosybrown; margin-left: auto; margin-
right: auto; width: 400px; height: 400px;">
    <form>
      <thead style="text-align: right;">
        <tr style="text-align: right; background:royalblue;">
          <th colspan="2" style="padding-right: 30px;">
            The World of Fruit
          </th>
        </tr>
        <tr>
          <td></td>
          <th style="text-align: right; padding-right: 45px;">
            Fruit Survey
          </th>
        </tr>
      </thead>
      <tbody>
        <tr>
          <td style="text-align: right; padding-right: 10px;">
            <label for="name">Name</label>
          </td>
```

```

        <td>
            <input id="name" type="text" placeholder="Punit" name="fname" r
equired="true">
        </td>
    </tr>

    <tr>
        <td style="text-align: right; padding-right: 10px;">
            <label for="add">Address</label>
        </td>
        <td>
            <input id="" type="text" placeholder="ex.wardno4, rajasthan" na
me="add">
        </td>
    </tr>

    <tr>
        <td style="text-align: right; padding-right: 10px;">
            <label for="email">Email</label>
        </td>
        <td>
            <input id="email" type="email"
placeholder="xyz@gmail.com" name="email" required>
        </td>
    </tr>
    <tr>
        <td style="text-align: right; vertical-align: top; padding-
right: 10px; padding-right: 10px;">
            How many pieces of fruit <br> do you eat per day?
        </td>
        <td style="text-align: left;">
            <input id="0" type="radio" name="eat" value="0">
            <label for="0">0</label>
            <br>
            <input id="1" type="radio" name="eat" value="1">
            <label for="1">1</label>
            <br>
            <input id="2" type="radio" name="eat" value="2">
            <label for="2">2</label>
            <br>
            <input id="m2" type="radio" name="eat" value="morethan2">
            <label for="m3">More than 2</label>

        </td>
    </tr>
    <tr>
        <td style="text-align: right; vertical-align: top; padding-
right: 10px;">
            My favourite fruit
        </td>
        <td>
            <select name="fruit" id="select-fruit" size="4">
                <option value="default">
                    default
                </option>

```

```

        <option value="apple">
            Apple
        </option>
        <option value="Banana">
            Banana
        </option>
        <option value="Plum">
            Plum
        </option>
        <option value="Pomegranate">
            Pomegranate
        </option>
    </select>
</td>
</tr>
<tr>
    <td style="text-align: right; padding-right: 10px;">
        Would you like a <br>brochure?
    </td>
    <td>
        <input type="checkbox">
    </td>
</tr>
<tr>
    <td></td>
    <td>
        <input type="Submit">
    </td>
</tr>
</tbody>
</form>
</table>
</body>
</html>

```

OUTPUT:

The screenshot shows a web browser window with the URL `127.0.0.1:5500/class_practice/cyclesheet1(5).html`. The browser's address bar and tabs are visible at the top. The main content area displays a form titled "The World of Fruit Fruit Survey". The form has a light blue header and a light green body. It contains the following fields and controls:

- Name:** A text input field with the value "Punit".
- Address:** A text input field with the value "ex. wardno4, rajasthan".
- Email:** A text input field with the value "xyz@gmail.com".
- How many pieces of fruit do you eat per day?:** A radio button group with four options: "0", "1", "2", and "More than 2". The "0" option is selected.
- My favourite fruit:** A dropdown menu with the following options: "default", "Apple", "Banana", and "Plum". The "default" option is selected.
- Would you like a brochure?:** A checkbox that is currently unchecked.
- Submit:** A button labeled "Submit".

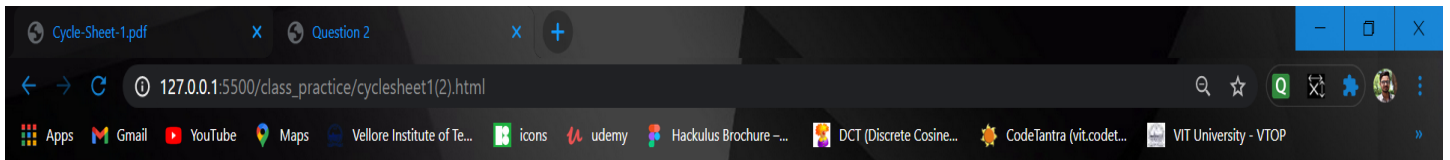
6.

CODE:

CSS:

```
#name {  
  
    color: deeppink;  
}  
  
#address {  
  
    color: darkorange;  
}  
  
.desc {  
  
    font-family: 'Courier New', Courier, monospace;  
    font-size: 2em;  
    font-weight: 700;  
    font-style: inherit;  
    font-stretch: extra-condensed;  
}  
  
.classes {  
  
    background-color: lawngreen;  
    text-align: center;  
    border: maroon 3px solid;  
    border-width: medium;  
}  
  
div > p {  
  
    color: brown;  
    font-family: 'Times New Roman', Times, serif;  
    border: 2px dotted 0;  
    background-color: aqua;  
}  
  
div dl dt {  
  
    font-size: large;  
    color: yellow;  
    background-color: black;  
}  
  
div dl dd {  
  
    color: blue;  
    padding: 25px;  
}
```


OUTPUT:



Punit Middha

ward no.4, jaitsar, rajasthan, 335702

Hello there, my name is *Punit Middha* as mentioned above and i am from *rajasthan*. i am in *second year* pursuing B.tech in *computer science and engineering* from *vellore institute of technology*.

- A. Applied lineer algebra
its a mathematics subject that deals with vectors.
- B. Blockchain
it's a very important course that deals with the *bitcoins and cryptocurrency*.
- C. Java
it is a programming language. Java is the most popular language. it is object oriented programming language.
- D. Software Engineering
it deals with the process involved to build a software.
- E. Softskills
apptitude subjects.
- F. Internet and web programming
it is very important course to get placed in a reputed company.
- G. Network and communication
it deals with the networks and connections.

[Hacking: The Art of Exploitation, 2nd Edition](#)
[Ethical Hacking and Penetration Testing Guide](#)
[Gray Hat Hacking The Ethical Hackers](#)



i am from rajsthan. in my neighbour, there is a family of four member. thay are very nice and they are very helpful. uncle aunty are very nice and the have one daughter her name is vanshika and one son his name is venus.

C language

its very easy. i did DSA in c.

C++

Intermediate

HTML/CSS/JAVASCRIPT

just started to learn

7.

CODE:

HTML:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Question 7</title>
  <link rel="stylesheet" href="cyclesheet1(7).css">
</head>
<body>
  <div class="container">
    <div class="heading">
      <h1>WALL-E</h1>
    </div>
    <div class="singleline">
      Walt Disney Studios Motion Pictures | Release date: jun 27, 2008
    </div>

    <div class="nav">
      <div class="navbar">
        <div class="nav-items">Summary</div>
        <div class="nav-items">Critic Reviews</div>
        <div class="nav-items"> User Reviews</div>
        <div class="nav-items">Details and Credits</div>
        <div class="nav-items">Trailers and Videos</div>
      </div>
    </div>

    <div class="extra">

      <div class="walle_img"></div>
      <div class="rating">94</div>

      <div class="content">
        Metascore <div class="anothertext">
          Universal acclaim <br>based on 39 Critics
        </div>
        <div class="lastcontent">
          <ul>
            <li>Starring: Ben Burtt, Elissa Knight, Jeff Garlin</li>
            <li>Summary: After hundreds of lonely years of doing what he <b
r>was built for, Wall-
E discovers a new purpose in life when <br>he meets a sleek search robot named EVE. [Wa
lt Disney <br>Pictures]</li>
          </ul>
        </div>
      </div>
    </div>
  </div>
```

```
    </div>
</body>
</html>
```

CSS:

```
body {

    background-color: gray;
}

.container {

    background-color: white;
    width: 80%;
    padding: 20px;
    margin-left: auto;
    margin-right: auto;
}

.heading {

    text-align: center;
    padding: 20px;
}

.singleline {

    padding: 20px 0;
}

/* .nav {

    z-index: 1;
} */

.navbar {

    display: inline-block;
}

.nav-items {

    display: block;
    background-color: black;
    color: white;
    padding: 0 20px;
    margin-right: 3px;
    text-decoration: none;
    float: left;
}
```

```
.extra {

    display: flex;
    flex-direction: row;
}

img {

    margin: 20px 0;
    height: 350px;
    width: 180px;
}

.rating {

    display: flex;
    background-color: green;
    color: white;
    margin: 40px 5px;
    width: 150px;
    height: 175px;
    font-size: 30pt;
    align-items: center;
    justify-content: center;
}

.content {

    font-size: 40px;
    margin: 60px 0;
}

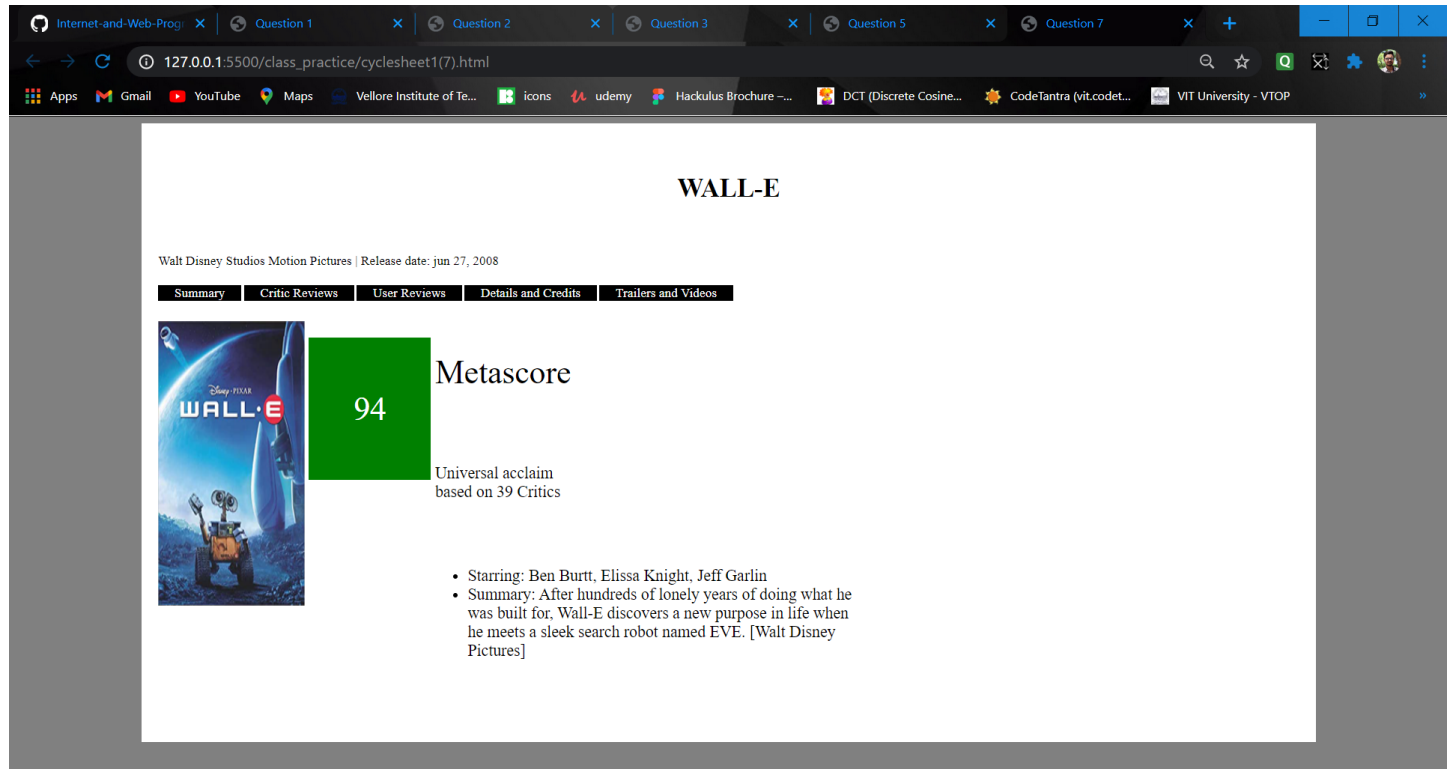
.anothertext {

    font-size: 20px;
    margin: 90px 0 80px 0;
}

.lastcontent {

    font-size: 20px;
    /* padding: 0 100px; */
}
```

OUTPUT:



8.

CODE:

HTML:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Question 8</title>
  <link rel="stylesheet" href="cyclesheet1(8).css">
</head>
<body>
  <div class="container">
    <div class="upper">
      <div class="upper-img">
        <h1>My Portfolio</h1>
      </div>
    </div>
    <div class="bottom">
      <div class="left-bottom">
        <div class="l-content">
          <div class="follow">
            <h1>
              Follow Me
            </h1>
          </div>
        </div>
      </div>
    </div>
  </div>
</body>
</html>
```



```
background-image: url(https://images.unsplash.com/photo-1510070112810-
d4e9a46d9e91?ixid=MXwxMjA3fDB8MHxzZWfyY2h8MjJ8fHN0dWR5fGVufDB8fDB8&ixlib=rb-
1.2.1&auto=format&fit=crop&w=600&q=60);
background-repeat: no-repeat;
background-size: cover;
color: blanchedalmond;
align-items: center;
justify-content: center;
}

.bottom {

display: flex;
flex-direction: row;
}

.left-bottom {

width: 25%;
height: 500px;
background-color: #dea53a;
}

.right-bottom {

display: flex;
flex-direction: column;
width: 75%;
height: 500px;
background-color: #e1e17e;
}

.r-content {

margin: 50px;
}

.l-content {

text-align: center;
margin: 70px 50px;
}

.l-content ul {

padding: 0;
margin: 10px;
}

.l-content ul li {

background-color: #e1e17e;
list-style-type: none;
font-size: 20px;
}
```

```
padding: 10px 0;
margin: 20px 0;
border: 1px solid black;
}

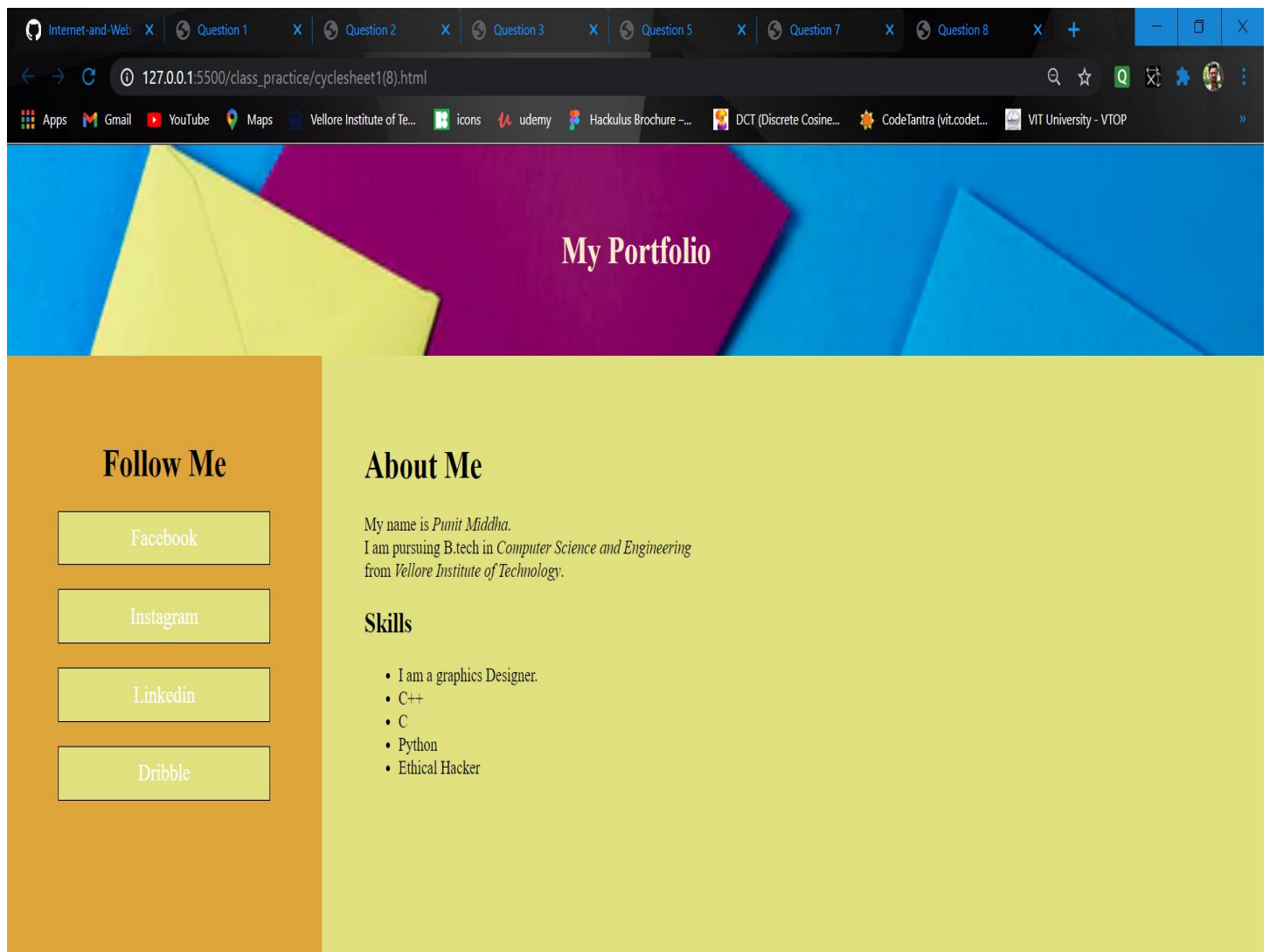
a {

text-decoration: none;
color: white;
}

a:hover {

color: #5d545d;
}
```

OUTPUT:



9.

CODE:

HTML:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Question 9</title>
</head>
<body>
  <h2>Image using Canvas Tag: </h2>
  <div style="display: flex; flex-direction: row;">

    <div style="padding-left: 50px;">
      <p>Image:</p>
      
    </div>

    <div style="padding-left: 50px;">
      <p>Canvas:</p>
      <canvas id="myCanvas" width="400" height="277">Your Browser Doesn't Support
the Canvas Tag</canvas>
      <p><button onclick="myCanvas()" >Click Here!</button></p>
    </div>

  </div>

  <h2>The video element: </h2>

  <video width="320" height="240" controls>
    <source src="butterfly.mp4" type="video/mp4"> Your browser does not support the
video tag.
  </video>

  <script>
    function myCanvas() {
      var c = document.getElementById("myCanvas");
      var ctx = c.getContext("2d");
      var img = document.getElementById("beauty");
      ctx.drawImage(img, 25, 25);
    }
  </script>

</body>
</html>
```

OUTPUT:

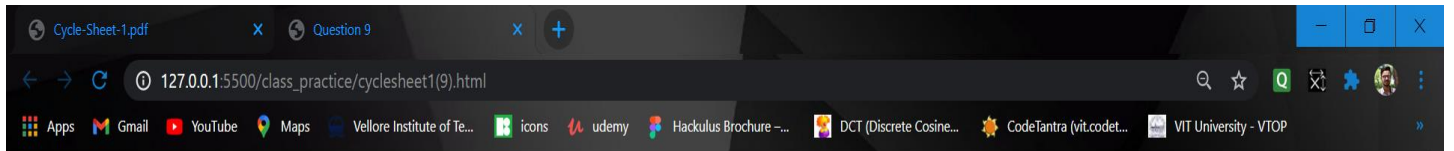


Image using Canvas Tag:

Image:

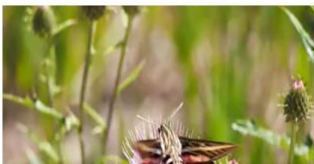


Canvas:

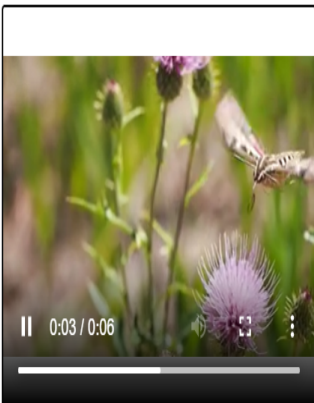


[Click Here!](#)

The video element:



The video element:



10.

CODE:

HTML:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Question 10</title>
</head>
<body>
  <h2>FIELDING POSITION INFORMATION</h2>

  
  <map name="fieldingposition">
    <area shape="rect" coords="315,240,355,280" alt="keeper" href="keeper.html">
    <area shape="rect" coords="200,460,240,500" alt="mid-off" href="mid-off.html">
    <area shape="rect" coords="460,300,500,340" alt="mid-wicket" href="mid-
wicket.html">
    <area shape="rect" coords="180,300,220,340" alt="point" href="point.html">
    <area shape="rect" coords="450,90,490,130" alt="fine-leg" href="fine-leg.html">
    <area shape="rect" coords="100,140,140,180" alt="third-man" href="third-
man.html">
  </map>

</body>
</html>
```

i) Keeper.html

```
<!DOCTYPE html>
<html>
<body style="border: 2px solid black; color: beige; background-color: #d97642;">
  <h1 align="center">Wicket Keeper - MS Dhoni</h1>
  <p style="text-align: center; font-size: 30pt;">The wicket-
keeper in the sport of cricket is the player from the fielding side who stands d
irectly behind the stumps on the striker's end. ... The wicket-
keeper is the only member of the fielding side permitted to wear gloves and exte
rnal leg guards.</p>
</body>
</html>
```

ii) Mid-off.html

```
<!DOCTYPE html>
<html>
<body style="border: 2px solid black; color: beige; background-color: #d97642;">
  <h1 align="center">Mid Off - Virat Kohli</h1>
  <p style="text-align: center; font-
size: 30pt;">This is usually employed in a position such as silly point or silly
```

```
mid-
wicket, where proximity to the batsman gives little time to avoid a shot directl
y at their head. If the helmet is only being used for overs from one end, it wil
l be placed behind the wicketkeeper when not in use.</p>
</body>
</html>
```

iii) Mid-wicket.html

```
<!DOCTYPE html>
<html>
<body style="border: 2px solid black; color: beige; background-color: #d97642;">
  <h1 align="center">Mid Wicket - Hardik Pandya</h1>
  <p style="text-align: center; font-
size: 30pt;">This is positioned on the leg side, between square leg and mid-
on. It is roughly between 45-
60 degrees from the bat. It is another position where run-
saving is the main aim, rather than attacking the batsmen.</p>>
</body>
</html>
```

iv) Point.html

```
<!DOCTYPE html>
<html>
<body style="border: 2px solid black; color: beige; background-color: #d97642;">
  <h1 align="center">Point - Ravindra Jadeja</h1>
  <p style="text-align: center; font-
size: 30pt;">You will usually find the best fielder in the team fielding at poin
t.
```

```
They'll be located square of the wicket on the off-
side and have the responsibility of stopping forceful shots played off the back
foot like the square cut.</p>
</body>
</html>
```

v) Fine-leg.html

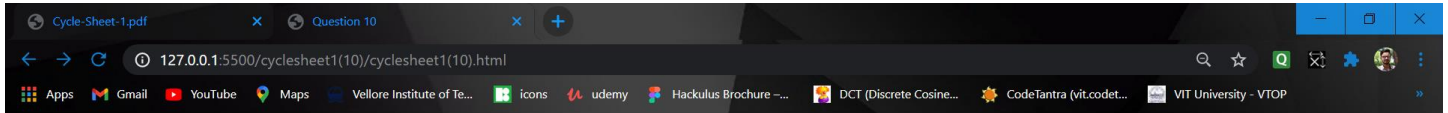
```
<!DOCTYPE html>
<html>
<body style="border: 2px solid black; color: beige; background-color: #d97642;">
<h1 align="center">Fine Leg - Rohit Sharma</h1>
<p style="text-align: center; font-size: 30pt;">Fine-leg and Square-
leg: The term 'fine' means 'straight', i.e., nearer to the line that can be draw
n between the stumps of the strikers' and non-
strikers' end. The term 'square' means nearer to the line of the batting crease.
</p>
</body>
</html>
```

vi) Third-man.html

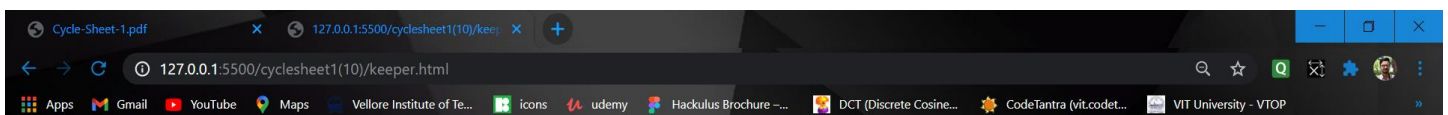
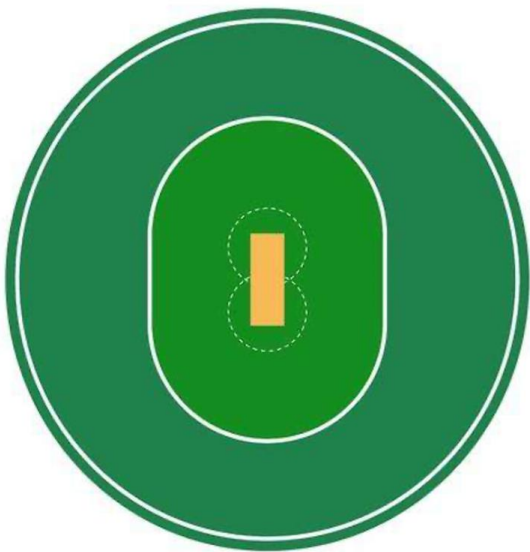
```
<!DOCTYPE html>
<html>
```

```
<body style="border: 2px solid black; color: beige; background-color: #d97642;">
<h1 align="center">Third Man - Shachin Tendulkar</h1>
<p style="text-align: center; font-size: 30pt;">You will find the third man positioned behind the wicketkeeper on the off-side. The fielder is usually 45 degrees to the wicket around on the boundary. It covers a large area - anything that goes through the slip and gully area. Often test teams don't have a third man because they prefer to attack than defend.</p>
</body>
</html>
```

OUTPUT:



FIELDING POSITION INFORMATION



Wicket Keeper - MS Dhoni

The wicket-keeper in the sport of cricket is the player from the fielding side who stands directly behind the stumps on the striker's end. ... The wicket-keeper is the only member of the fielding side permitted to wear gloves and external leg guards.

Mid Off - Virat Kohli

This is usually employed in a position such as silly point or silly mid-wicket, where proximity to the batsman gives little time to avoid a shot directly at their head. If the helmet is only being used for overs from one end, it will be placed behind the wicketkeeper when not in use.

Mid Wicket - Hardik Pandya

This is positioned on the leg side, between square leg and mid-on. It is roughly between 45-60 degrees from the bat. It is another position where run-saving is the main aim, rather than attacking the batsmen.

Point - Ravindra Jadeja

You will usually find the best fielder in the team fielding at point. They'll be located square of the wicket on the off-side and have the responsibility of stopping forceful shots played off the back foot like the square cut.

Fine Leg - Rohit Sharma

Fine-leg and Square-leg: The term 'fine' means 'straight', i.e., nearer to the line that can be drawn between the stumps of the strikers' and non-strikers' end. The term 'square' means nearer to the line of the batting crease.

Third Man - Shachin Tendulkar

You will find the third man positioned behind the wicketkeeper on the off-side. The fielder is usually 45 degrees to the wicket around on the boundary. It covers a large area - anything that goes through the slip and gully area. Often Test teams don't have a third man because they prefer to attack than defend.