

# PART 1

1.

a)Code Snippet

```
<table border="1">
  <tr>
    <th>Email</th>
    <th>Facebook</th>
    <th>LinkedIn</th>
  </tr>
  <tr>
    <td>manikagupta2004@gmail.com</td>
    <td>Manika Gupta</td>
    <td>Manika Gupta</td>
  </tr>
</table>
```

b} The current outcome

## *Contact Me*

Email	Facebook	LinkedIn
manikagupta2004@gmail.com	Manika Gupta	Manika Gupta

C) The table in the output above lacks borders and doesn't appear to be a table. To make the table appear more organised, I've added limits.

d) HTML and CSS code snippet

```
table {  
    border: 2px solid black;  
}
```

## e)Current Output

Email	Facebook	LinkedIn
manikagupta2004@gmail.com	Manika Gupta	Manika Gupta

2)

## a)Code Snippet

```
<a href = "https://en.wikipedia.org/wiki/Sania_Mirza"><img src = Sania.png alt = "About Sania Mirza" width="400" height="300"></a>
```

## b)Code Outcome

ingles in 2015, she was ranked by the Women's Tennis Association as the 11



c) Earlier, the image had a low definition. Enhancing the visual appeal of the image using borders, shadows, and margins.

c) HTML and CSS

```
img {  
    border: 2px solid white;  
  
    padding: 10px;  
    margin: 1;  
    box-shadow: 0 0 5px black;  
}
```

e) Current Outcome

singles in 2013, she was ranked by the Women's Tennis Association as the Indian ]



3)

a)Code snippet

```
<ol>  
  <ul><h2><u>Python</u></h2>  
    <li>Introduction to Python</li>  
    <li>Python Data Types</li>  
    <li>Program Flow</li>  
    <li>Functions, Modules and Packages</li>  
    <li>Python Object Oriented Programming-00PS Concept</li>  
    <li>Database Interaction</li>  
    <li>Networking, Multithreading etc</li>  
  </ul><h2><u>Core Java</h2></u>  
  
  <li>Introduction to Object Oriented Programming through Java</li>  
  <li>Basics of Java</li>  
  <li>00PS Concepts</li>  
  <li>String Handling</li>  
  <li>Exception Handling</li>  
  <li>Nested Classes</li>  
  <li>Multithreading</li>  
  <li>Synchronization</li>  
  <li>Swing</li>  
  <li>Applet</li>  
</ol>
```

## b) Current Outcome

3 months Diploma in Python & Core Java from DICS, Delhi, India--

### **Python**

- Introduction to Python
- Python Data Types
- Program Flow
- Functions, Modules and Packages
- Python Object Oriented Programming-OOPS Concept
- Database Interaction
- Networking, Multithreading etc

### **Core Java**

1. Introduction to Object Oriented Programming through Java
2. Basics of Java
3. OOPS Concepts
4. String Handling
5. Exception Handling
6. Nested Classes
7. Multithreading
8. Synchronization
9. Swing
10. Applet

c) To make the list appealing, some styling was needed. The border and box tags have been added. added the box's colour as well .

## d)HTML and CSS

```
li {  
  padding: 15px;  
  border: 1px solid #ccc;  
  margin-bottom: 15px;  
  background-color: grey;  
  border-radius: 10px;  
}
```

## e)

### Ongoing Courses;

Intro to Computer Science

Intro to Web Design & Development

Practical DataScience

Experimental Robotics

### Completed;

- High School March 2022
- Stream:Science
- Studied: English,Computer Science(Basic Python ,Sql),Maths,Physics,Chemistry

### ***Professional:-***

3 months Diploma in Python &Core Java from DICS, Delhi, India--

#### Python

- Introduction to Python



4)

a) Code Snippet

```
<title>Manika Gupta</title>
```

b)Current Outcome

***MANIKA GUPTA***

c)Website's title is the first thing a visitor sees, so I chose to make it more colourful.

d)HTML and CSS

```
✓ h1 {  
  |   color: rgb(244, 164, 4);  
  |  
  }  
✓
```

e)Current Outcome

***MANIKA GUPTA***

5)

## a)Code Snippet

```
<p>
| A first year University Student of Bachelor of Applied Computer Science at Dalhousie University.
Passionate on learning,hands on experience to imply the skills learnt through educational knowledge and to improvise the skills into e
Young and matured looking to deploy skills and personal attributes that will support the transition from education to full-time employ

I completed my schooling from The Srijan School, New Delhi under the CBSE Board.
I passed my class 10 exam in the year 2020 scoring overall 89.9%.
I chose the Science stream with Mathematics, Physics, Chemistry, Computer Science and English as my subjects for High School and passe
As a student, I have maintained good overall academic scores throughout my schooling with balanced co-curricular and extra-curricular
I have successfully completed the Class 12 CBSE Board exam in the year 2022 scoring an overall 91%. Alongside academics, I was natural
I participated in Robotics Program in my middle school and represented my school at various inter school Robotics competitions. I have
I have been playing the sport of lawn tennis since the age of 6 and has been the part of my school team throughout . I have participa
These pursuits have consistently helped me to be impactful as well as allowed ample personal growth opportunities for me.
</p>
```

## b) Current Outcome

### About Me

A first year University Student of Bachelor of Applied Computer Science at Dalhousie University. Passionate on learning,hands on experience to imply the skills learnt through educational knowledge and to improvise the skills into expertise goals. Young and matured looking to deploy skills and personal attributes that will support the transition from education to full-time employment. I completed my schooling from The Srijan School, New Delhi under the CBSE Board. I passed my class 10 exam in the year 2020 scoring overall 89.9%. I chose the Science stream with Mathematics, Physics, Chemistry, Computer Science and English as my subjects for High School and passed meritoriously. As a student, I have maintained good overall academic scores throughout my schooling with balanced co-curricular and extra-curricular involvements. I have successfully completed the Class 12 CBSE Board exam in the year 2022 scoring an overall 91%. Alongside academics, I was naturally inclined towards computing and I have actively pursued this interest. I participated in Robotics Program in my middle school and represented my school at various inter school Robotics competitions. I have also taken part in various sports activities specially Lawn Tennis . I have been playing the sport of lawn tennis since the age of 6 and has been the part of my school team throughout . I have participated in many inter-school tournaments and have brought laurels to my school . These pursuits have consistently helped me to be impactful as well as allowed ample personal growth opportunities for me.

c)The paragraph appears repetitive and monotonous  
To give the paragraph and margin space, I utilised  
the margin and padding tags.

## d)HTML and CSS

```
p,h3,h4 {  
  padding-left: 1%;  
  color: black;  
}
```

## e)Current Outcome

### About Me

A first year University Student of Bachelor of Applied Computer Science at Dalhousie University. Passionate on learning, hands on experience to imply the skills learnt into expertise goals. Young and matured looking to deploy skills and personal attributes that will support the transition from education to full-time employment. I completed Class 10 in New Delhi under the CBSE Board. I passed my class 10 exam in the year 2020 scoring overall 89.9%. I chose the Science stream with Mathematics, Physics, Chemistry and Biology in High School and passed meritoriously. As a student, I have maintained good overall academic scores throughout my schooling with balanced co-curricular and extra-curricular activities. I completed the Class 12 CBSE Board exam in the year 2022 scoring an overall 91%. Alongside academics, I was naturally inclined towards computing and I have actively participated in the Robotics Program in my middle school and represented my school at various inter school Robotics competitions. I have also taken part in various sports activities specially Lawn Tennis since the age of 6 and has been the part of my school team throughout. I have participated in many inter-school tournaments and have brought laurels to my school. I have been impactful as well as allowed ample personal growth opportunities for me.

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