Aim :-

To design a basic HTML web page using structural tags like header, main, section, and footer for structured content display.

Code :-

```html
<!Doctype = html>

<html>

  <head>

    <title>MyPage</title>

  </head>

  <body >

    <header bgcolor="red">
      <bold><pre>prashant<sup>mishra</sup></pre><bold>
    </header>

    <main>
      <section bgcolor="green">
        <bold>sec 1</bold>
        <pre>   Name :- <sup>prashant</sup>kumar<sub>mishra</sub></pre>
      </section>
      <section bgcolor="orange">
        <bold>sec 2</bold>
        <pre>   Roll :- <sup>24</sup>470<sub>21</sub></pre>
      </section>
      <section bgcolor="pink">
        <bold>sec 3</bold>
        <pre>   Program :- <sup>MCA</sup>(Ai And Iot)<sub>3rdsem</sub></pre>
      </section>


    </main>

    <footer bgcolor="purple">
      <bold>i am prashant</bold>
```

```
    </footer>

  </body>

</html>
```

Output :-

```
prashant^mishra
```
sec 1
```
        Name :- ^prashant kumar_mishra
```
sec 2
```
        Roll :- ^24 470_21
```
sec 3
```
        Program :- ^MCA (Ai And Iot) _3rdsem
```
i am prashant

Learning Outcome :-

- In this lab, I understand the basic structure of an HTML document.
- Also, I understand how to use semantic tags like <header>, <main>, <section> and <footer> in HTML.
- Additionally, I learned how to use <sup>, <sub> and <pre> tags for formatting.

Aim :-

To design and develop a basic personal resume webpage using HTML text formatting in a web page.

Code :-

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>my first resume</title>
    <style>
      img{
       width: 125px;
       height: 150px;
       margin: 10px;
       border: 2px solid black;
       }
    </style>
</head>
<body>
    <header>
    </header>

    <main>
      <hr>
      <div>
         <h1><b><u>Presonal Statement</u></b></h1>
         <p>I am just a chill Guy, i like to talk about food and sweets. </p>
         <ul>
            <li><pre> this is me ↓     this is my hobby ↓</pre></li>
            <li><img src="IMG_9877.jpeg"> <img src="i2.jpg "></li>
         </ul>
      </div>
      <hr>

      <div>
         <h1><b><u>Educational Details</u></b></h1>

         <ul>
```

```
                <li>
                    <b>Basic Academic Credentials</b>
                </li>
            </ul>


            <ul>
                <li><pre>Qualification  Board/University   Year   Percentage/CGPA</pre></li>


                <li><pre>MCA         NITP          2027   9.47</pre></li>
                <li><pre>BSC         DU         2024   8.02</pre></li>
                <li><pre>12<sup>th</sup>        CBSE         2021   92.2</pre></li>
                <li><pre>10<sup>th</sup>        CBSE         2019   89.6</pre></li>
            </ul>

    </div>
    <hr>
    <div>
        <h1><b><u>Technical Skills</u></b></h1>

        <ul>
            <li><pre>Programming Language      Efficiency</pre></li>

            <li><pre>python            expert</pre></li>
        </ul>

    </div>
    <hr>
    <div>
        <h1><b><u>certifications</u></b></h1>
        <ul>
            <li><pre>NLP with Deep Learning    24th June-1st July 2025</pre></li>
            <li><pre>Smart Healthcare with DL  9th June-13th June 2025</pre></li>
        </ul>
    </div>
    <hr>
  </main>
  <footer>
  </footer>
</body>
</html>
```

Output :-

Presonal Statement

I am just a chill Guy, i like to talk about food and sweets.

- this is me ↓   this is my hobby ↓

-

Educational Details

- **Basic Academic Credentials**

- Qualification   Board/University   Year   Percentage/CGPA
- MCA   NITP   2027   9.47
- BSC   DU   2024   8.02
- 12th CBSE   2021   92.2
- 10th CBSE   2019   89.6

Technical Skills

- Programming Language   Efficiency
- python   expert

certifications

- NLP with Deep Learning   24th June-1st July 2025
- Smart Healthcare with DL   9th June-13th June 2025

<u>Learning Outcome</u> :-

- In this lab, I understand the basic structure of an HTML document using <html>, <head> and <body> tags.
- Also, I understand how to use images in HTML using <img src="" alt=""> tag.
- As well used semantic tags like <header>, <main>, <section> and <footer> to structure content in HTML.
- Additionally, I learned how to use text formatting tags such as <b>, <u > and <pre>.
- Overall, I designed a simple static resume showcasing personal, educational and technical details.