EXERCISE : 1

CREATE A SIMPLE HTML PAGE USING BASIC TAGS

<!doctype html>

<html>

<head> IMPORTANCE OF FORESTS

<title> FORESTS </title>

</head>

<body> <p> forests are crucial to the health of the planet and human well-being. Here are some key reasons highlighting the importance of forests:</p>

  Climate Regulation

 Biodiversity

 Water Cycle

 Oxygen Production

 Livlihoods

 Economic Values

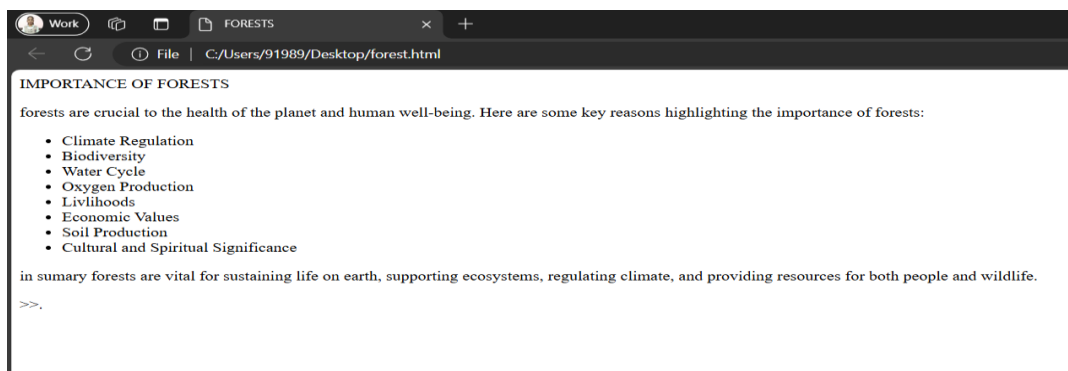 Soil Production

 Cultural and Spiritual Significance

<p> in sumary forests are vital for sustaining life on earth, supporting ecosystems, regulating climate, and providing resources for both people and wildlife. </p>

</body>

</html>

OUTPUT:

EXERCISE : 2

CREATE A WEB PAGE THAT DISPLAYS YOUR NAME TO THE SCREEN

```
<!doctype html>

<html>

<head>

<title> display name </title>

</head>

<body>

    <h1> DISHA JAIN </h1>

</body>

</html>
```

OUTPUT:

EXERCISE: 3

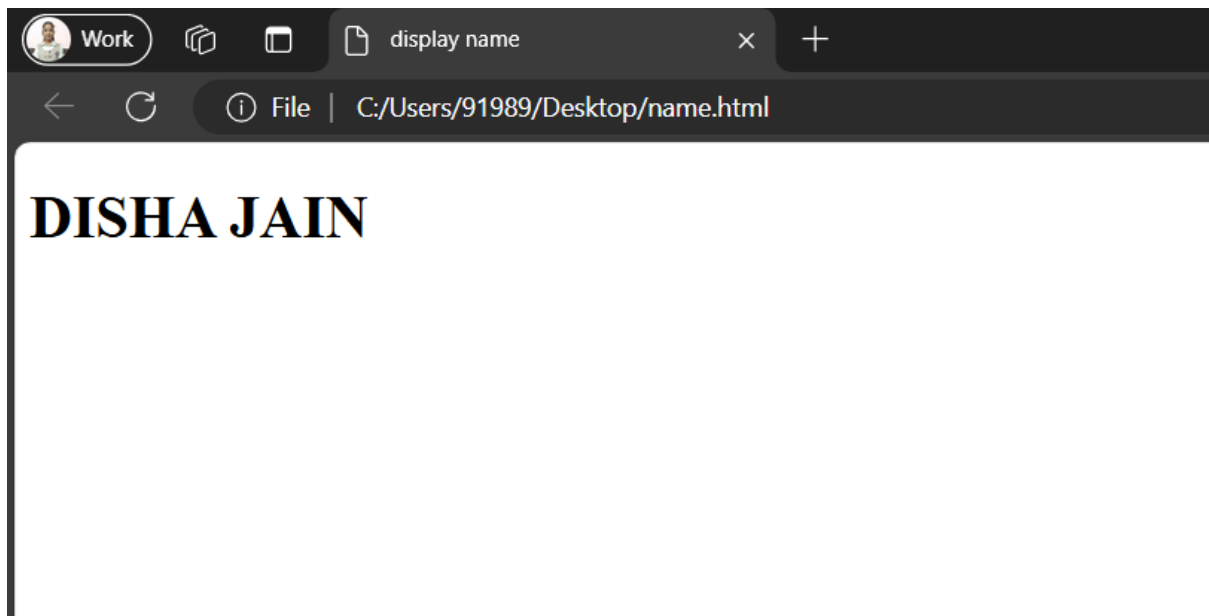## CRETE A WEB PAGE AND SHOW THE OUTPUT FROM 1 TO 10 IN SEPARATE LINES.

```
<!doctype html>

<html>

<head> NUMBERs 1 TO 10

<title> numbers 1 to 10 </title>

</head>

<body>

<p> 1 </p>

<p> 2 </p>

<p> 3 </p>

<p> 4 </p>

<p> 5 </p>

<p> 6 </p>

<p> 7 </p>

<p> 8 </p>

<p> 9 </p>

<p> 10 </p>

</body>

</html>
```

OUTPUT:

NUMBERs 1 TO 10

1

2

3

4

5

6

7

8

9

10

EXERCISE: 4

CREATE A WEB PAGE AND SHOW THE OUTPUT FROM 1 TO 10 IN SEPARATE LINES, EACH NUMBER BEING IN DIFFERENT COLOUR

```
<!doctype html>

<html>

<head> NUMBERs 1 TO 10

<title> colored numbers 1 to 10 </title>

</head>

<body>

<p style="color: red;"> 1 </p>

<p style="color: orange;"> 2 </p>

<p style="color: yellow;"> 3 </p>

<p style="color: green;"> 4 </p>

<p style="color: blue;"> 5 </p>

<p style="color: indigo;"> 6 </p>

<p style="color: violet;"> 7 </p>

<p style="color: pink;"> 8 </p>

<p style="color: brown;"> 9 </p>

<p style="color: black;"> 10 </p>

</body>

</html>
```
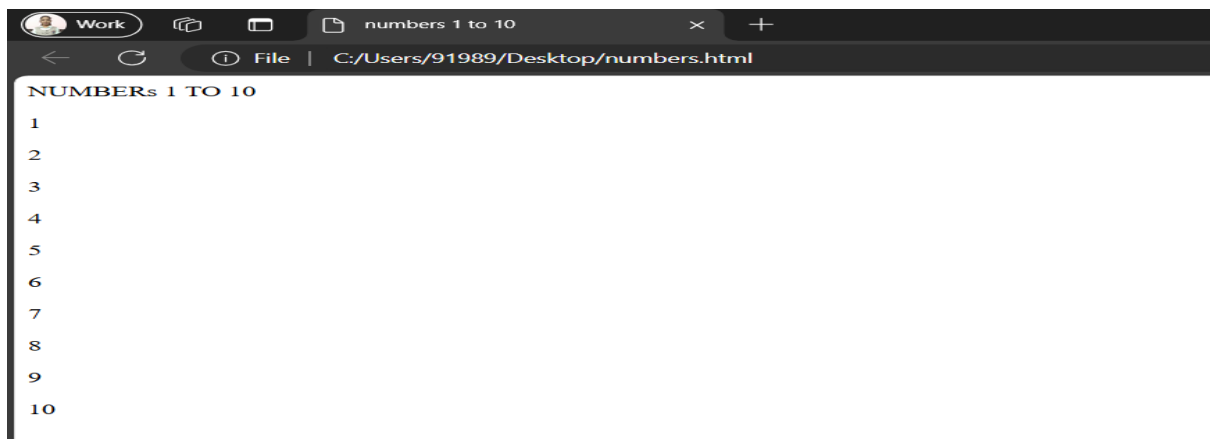
OUTPUT:

NUMBERs 1 TO 10

1

2

3

4

5

6

7

8

9

10

EXERCISE: 5

HOW DO I MAKE A PICTURE AS A BACKGROUND ON MY WEB PAGES ?

```
<!doctype html>

<html>

<head>

<title>picture as a background</title>

</head>

<body background="C:\Users\91989\Downloads\image.jpg">

<h2>Background Stretch</h2>

<p> Nature is an inherent character or constitution particularly of the ecosphere or the
universe as a whole. In this general sense nature refers to the laws, elements and
phenomena of the physical world, including life. Although humans are part of nature,
human activity or humans as a whole are often described as at times at odds, or
outright separate and even superior to nature. </p>

</body>

</html>
```
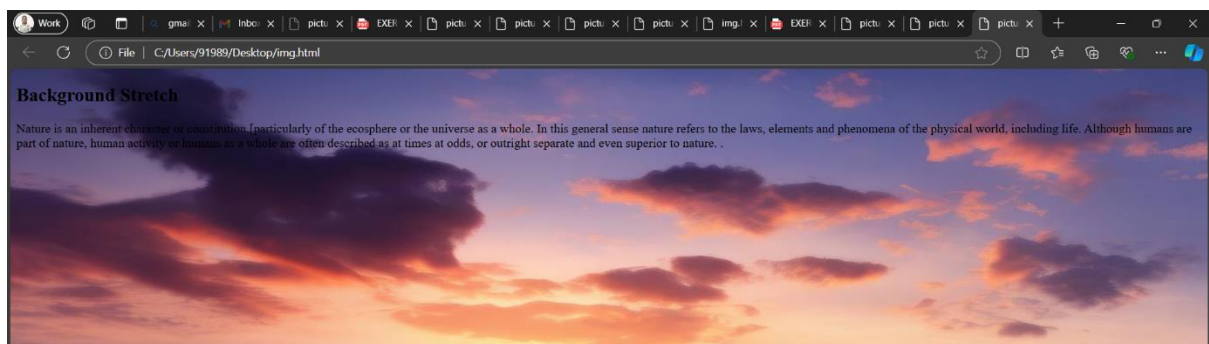
OUTPUT

EXERCISE : 6

CREATE A WEB PAGE TO PRINT A PARAGRAPH WITH 4-5 SENTENCES, EACH SENTENCE SHALL HAVE A DIFFERENT FONT

<!doctype html>

<html>

<head>

 <title>paragraph print</title>

</head>

<body>

Manav Rachna University holds the QS I-Gauge Overall Diamond

Rating. With B. Tech and MBA programs approved by AICTE, its

School of Engineering and School of Law have been well ranked by different authorities. <font

face="cursive">The group of institutions lays a huge emphasis on extracurricular activities, social

work and sports. The group of institutions comprise a Deemed

University - Manav Rachna International Institute of Research & Studies (MRIIRS) which also houses

Manav Rachna Dental College & Hospital (MRDC); a State Private University - Manav Rachna

University (MRU); and a slew of schools spread across the country - Manav Rachna International

School (MRIS).

The Manav Rachna International Schools network consists of 8 branches spread

across 5 cities - Faridabad, Gurugram, Noida, Mohali and Ludhiana, all of which have garnered
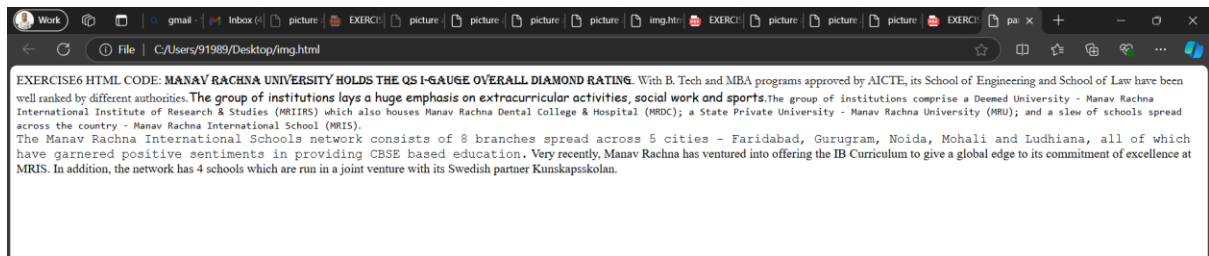
positive sentiments in providing CBSE based education.

Very recently, Manav Rachna has ventured into offering the IB Curriculum to give a global edge to its

commitment of excellence at MRIS. In addition, the network has 4 schools which are run in a joint

venture with its Swedish partner Kunskapsskolan.

</body>

</html>

OUTPUT:

EXERCISE: 7

WRITE HTML CODE TO PRINT A PARAGRAPH THAT IS DESCRIPTION OF A BOOK, IT SHALL INCLUDE THE TITLE OF THE BOOK, ITS AUTHOR NAME, NAME AND TITLE SHOULD BE UNDERLINE AND ALL ADJECTIVES SHALL BE BOLD AND ITALICS

```
<!doctype html>

<html>

<head>

<title>about book</title>

</head>

<body>

<dl>

<dt><u>HARRY POTTER</u></dt>

 <dd>Harry Potter is a series of novels by <u>British author J. K. Rowling</u>. The novels

follow Harry Potter, an 11-year-old boy who discovers he is the son of
<b><i>famous</i></b>

wizards and will attend Hogwarts School of Witchcraft and Wizardry. Harry learns of an

entire society of wizards and witches. He befriends several Hogwarts students and teachers

along his journey. Each novel chronicles one year in Harry's life and his adventures

discovering the events that led to his parents' deaths at the hands of Lord Voldermort, a

<b><i>dark</i></b> wizard believed <b><i>long</i></b> dead.

The novels were monumentally <b><i>popular</i></b>, quickly becoming pop culture. Harry

Potter characters have become famous even among those who have never read the books.

In its first twenty years, the series sold half a billion copies. Their place as literature has also

been praised, with many comparing the series to other works like His Dark Materials and the
```
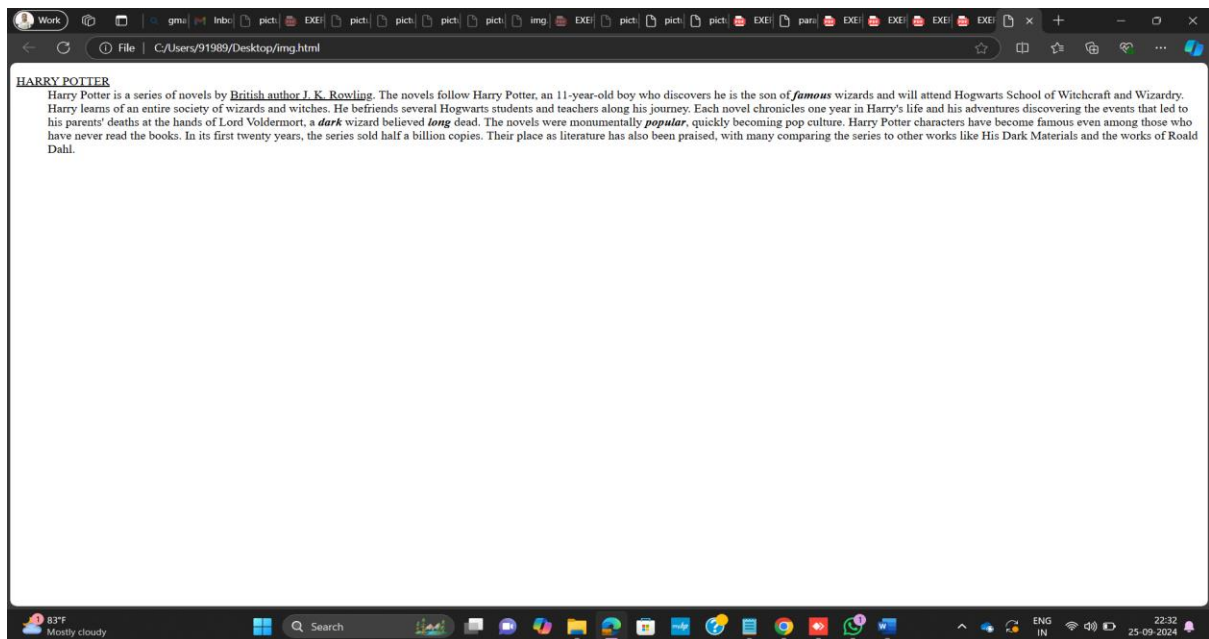
works of Roald Dahl. </dd>

</dl>

</body>

</html>

OUTPUT:

EXERCISE: 8

WRITE HTML CODE TO PRINT YOUR NAME USING HEADING TAG, EVERY LETTER SHALL BE OF DIFFERENT HEADING SIZES.

<!doctype html>

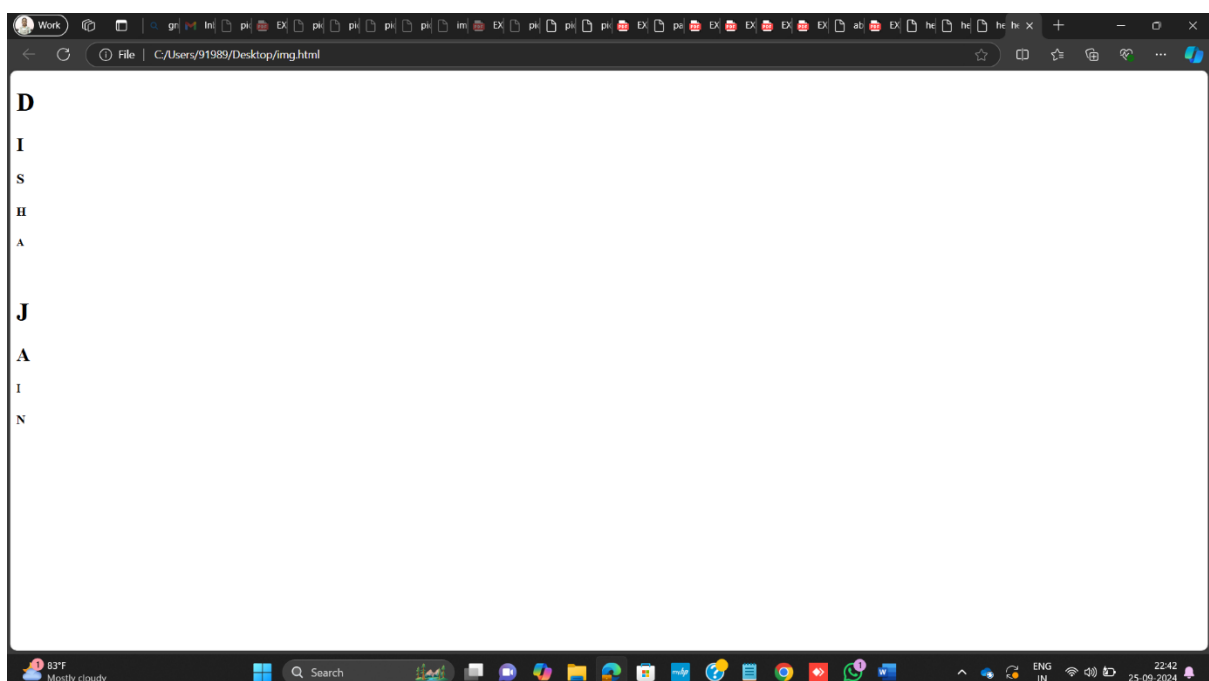<html>

<head>

<title>heading tag</title>

</head>

<body>

<h1>D</h1><h2>I</h2><h3>S</h3><h4>H</h4><h5>A</h5>
<h1>J</h1><h2>A</h2><h

3>I</h3><h4>N</h4>

</body>

</html>

OUTPUT:

EXERCISE: 9

WRITE HTML CODE TO PRINT THE SEQUENCE OF NUMBERS 1-20. EACH NUMBER SHALL BE IN DIFFERENT LINE WITH NUMBER 2 NEXT TO IT AS SUBSCRIPT, AN EQUAL SIGN AND THE RESULT

```
<!doctype html>

<html>

<head>

<title>subscript</title>

</head>

<body>

1<br>2<sub>1</sub>=2<br>3<sub>2</sub>=4<br>4<sub>3</sub>=8<br>5<sub>4</sub>=16

<br>6<sub>5</sub>=32<br>7<sub>6</sub>=64<br>8<sub>7</sub>=85<br>9<sub>8</sub>=

87<br>10<sub>9</sub>=102<br>11<sub>10</sub>=112<br>12<sub>11</sub>=212<br>13<

sub>12</sub>=312<br>14<sub>13</sub>=412<br>15<sub>14</sub>=482<br>16<sub>15</

sub>=666<br>17<sub>16</sub>777<br>18<sub>17</sub>=795<br>19<sub>18</sub>=800<

br>20<sub>19</sub>=888

</body>

</html>
```
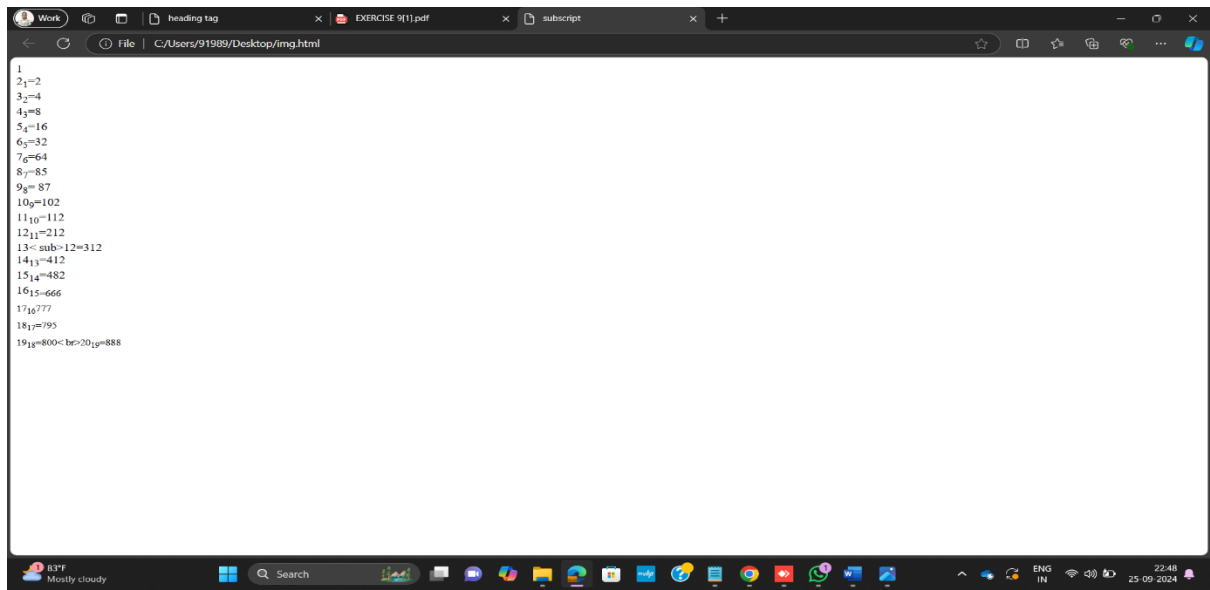
OUTPUT:

1
2_1=2
3_2=4
4_3=8
5_4=16
6_5=32
7_6=64
8_7=85
9_8= 87
10_9=102
11_{10}=112
12_{11}=212
13< sub>12=312
14_{13}=412
15_{14}=482
16_{15}=666
17_{16}777
18_{17}=795
19_{18}=800< br>20_{19}=888

EXERCISE: 10

WRITE HTML CODE TO DISPLAY AN IMAGE WITH BORDER OF SIZE WITH WIDTH 200, HEIGHT 200 PIXELS, LEAVING HSPACE AND VSPACE OF YOUR CHOICE WITH IMAGE HANGING IN THE RIGHT SIDE ON THE SCREEN.

```
<!doctype html>

<html>

<head>

<title>hspace vspace</title>

</head>

<body>

<img src="C:\Users\premk\OneDrive\Pictures\Screenshots\image.png"height="200"width="200"hspace="520"vspace="30">

<img src="C:\Users\premk\OneDrive\Pictures\Screenshots\image.png"height="200"width="200"hspace="520"vspace="30">

</body>

</html>
```

OUTPUT: