

ROLLNO: 22MC3026

### TASK:1

index.html x style.css x script.js x

simple\_webpage >

```
1 <!--
2 Online HTML, CSS and JavaScript editor to run code online.
3 -->
4 <!DOCTYPE html>
5 <html lang="en">
6
7 <head>
8   <meta charset="UTF-8" />
9   <meta name="viewport" content="width=device-width, initial-scale=1.0" />
10  <link rel="stylesheet" href="style.css" />
11  <title>simple_webpage</title>
12 </head>
13
14 <body>
15   <h2>
16     WELCOME TO WEB TECHNOLOGY
17   </h2>
18   <p>
19     A computer science portal for B.tech
20   </p>
21
22 </body>
23
24 </html>
```

WELCOME TO WEB TECHNOLOGY

A computer science portal for B.tech

### TASK:2

A screenshot of a web browser window. The top shows several tabs: 'index.html', 'style.css', 'script.js', and 'Simple Web Page'. The main content area of the browser displays the rendered HTML from the 'index.html' file. It shows a series of nested heading tags (h1 through h5) and a paragraph tag, each followed by the text 'Welcome to Web Technology' or 'A computer science portal for B. Tech.'. The text is rendered in a serif font, with the headings being larger and bolder than the paragraph. The browser's address bar is empty, and the overall interface is clean and minimalist.

## TASK :3

index.html X style.css X script.js X

```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>Simple Web Page</title>
7 </head>
8 <body>
9   <h1>Welcome to Web Technology</h1>
10  <p>This is for Rishiraj 22MC3026.</p>
11  <p>
12    Rajiv Gandhi Institute of Petroleum Technology (RGIPT), in Jais,
    Amethi (formerly in Raebareli), Uttar Pradesh, India, is a training and
    education institute focusing on STEM and petroleum industry under IIT
    Kanpur. It was formally opened in July 2008.
13  <br>It has been accorded the Institute of National Importance status and a
    governance structure similar to that available to IITs & NITs etc. It
    admits undergraduate students from the rank list of students who have
    qualified for Joint Entrance Examination - Advanced (JEE Advanced)
    Examination.
14  </p>
15  <p>A computer science portal for B. Tech.</p>
16 </body>
17 </html>
18
```

## Welcome to Web Technology

This is for Rishiraj 22MC3026.

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A computer science portal for B. Tech.

## TASK:4

< index.html X style.css X script.js X

```
1 <!DOCTYPE html>
2 <html lang="en">
3
4 <head>
5   <meta charset="UTF-8" />
6   <meta name="viewport" content="width=device-width, initial-scale=1.0" />
7   <link rel="stylesheet" href="style.css" />
8   <title>simple_webpage</title>
9 </head>
10
11 <body>
12   <h1>Welcome to Web Technology</h1>
13   <p>
14     Rajiv Gandhi Institute of Petroleum Technology (RGIPT), in Jais, Amethi
    (formerly in Raebareli), Uttar Pradesh, India, is a training and education
    institute focusing on STEM and petroleum industry under IIT Kanpur. It was
    formally opened in July 2008.<p>It has been accorded the Institute of
    National Importance status and a governance structure similar to that
    available to IITs & NITs etc.[6] It admits undergraduate students from the
    rank list of students who have qualified for Joint Entrance Examination -
    Advanced (JEE Advanced) Examination.</p>
15   </p>
16 </body>
17 </html>
```

## Welcome to Web Technology

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## TASK:5

< index.html X style.css X script.js X

```
1 <!DOCTYPE html>
2 <html lang="en">
3
4 <head>
5   <meta charset="UTF-8" />
6   <meta name="viewport" content="width=device-width, initial-scale=1.0" />
7   <link rel="stylesheet" href="style.css" />
8   <title>simple_webpage</title>
9 </head>
10
11 <body>
12   <h1>Welcome to Web Technology</h1>
13   <p>
14     Rajiv Gandhi Institute of Petroleum Technology (RGIPT), in Jais, Amethi
    (formerly in Raebareli), Uttar Pradesh, India, is a training and education
    institute focusing on STEM and petroleum industry under IIT Kanpur. It was
    formally opened in July 2008.<h2>It has been accorded the Institute of
    National Importance status and a governance structure similar to that
    available to IITs & NITs etc.</h2> It admits undergraduate students from
    the rank list of students who have qualified for Joint Entrance
    Examination - Advanced (JEE Advanced) Examination.
15   </p>
16 </body>
17 </html>
```

## Welcome to Web Technology

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### It has been accorded the Institute of National Importance status and a governance structure similar to that available to IITs & NITs etc.

It admits undergraduate students from the rank list of students who have qualified for Joint Entrance Examination – Advanced (JEE Advanced) Examination.

## TASK:6

index.html x style.css x script.js x

22MC3026 >

```
1 <!DOCTYPE html>
2 <html lang="en">
3
4 <head>
5   <meta charset="UTF-8" />
6   <meta name="viewport" content="width=device-width, initial-scale=1.0" />
7   <link rel="stylesheet" href="style.css" />
8   <title>22MC3026</title>
9 </head>
10
11 <body>
12
13 <h5>
14 Rajiv Gandhi Institute of Petroleum Technology (RGIPT), in Jais, Amethi
   (formerly in Raebareli), Uttar Pradesh, India, is a training and education
   institute focusing on STEM and petroleum industry under IIT Kanpur. It was
   formally opened in July 2008.<p>It has been accorded the Institute of
   National Importance status and a governance structure similar to that
   available to IITs & NITs etc.</p> It admits undergraduate students from
   the rank list of students who have qualified for Joint Entrance
   Examination – Advanced (JEE Advanced) Examination.</h5>
15 </p>
16 </body>
17 </html>
```

Rajiv Gandhi Institute of Petroleum Technology (RGIPT), in Jais, Amethi (formerly in Raebareli), Uttar Pradesh, India, is a training and education institute focusing on STEM and petroleum industry under IIT Kanpur. It was formally opened in July 2008.

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It admits undergraduate students from the rank list of students who have qualified for Joint Entrance Examination – Advanced (JEE Advanced) Examination.

## TASK:7

index.html x style.css x script.js x

22MC3026 >

```
1 <!DOCTYPE html>
2 <html lang="en">
3
4 <head>
5   <meta charset="UTF-8" />
6   <meta name="viewport" content="width=device-width, initial-scale=1.0" />
7   <link rel="stylesheet" href="style.css" />
8   <title>22MC3026</title>
9 </head>
10
11 <body>
12
13 <h5>
14 Rajiv Gandhi Institute of Petroleum Technology (RGIPT), in Jais, Amethi
   (formerly in Raebareli), Uttar Pradesh, India, is a training and education
   institute focusing on STEM and petroleum industry under IIT Kanpur. It was
   formally opened in July 2008.<h4>It has been accorded the Institute of
   National Importance status and a governance structure similar to that
   available to IITs & NITs etc.</h4> It admits undergraduate students from
   the rank list of students who have qualified for Joint Entrance
   Examination – Advanced (JEE Advanced) Examination.</h5>
15 </p>
16 </body>
17 </html>
```

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## TASK:8

### CODE

```
<!DOCTYPE html>
```

```
<html lang="en">
```

```
<head>
```

```
  <meta charset="UTF-8" /> <meta name="viewport" content="width=device-width, initial-scale=1.0" /> <link rel="stylesheet" href="style.css" />
```

```
  <title>22MC3026</title>
```

```
</head>
```

```
<body>
```

```
<h5>
```

Rajiv Gandhi Institute of Petroleum Technology (RGIPT), in Jais, Amethi (formerly in Raebareli), Uttar Pradesh, India, is a training and education institute focusing on STEM and petroleum industry under IIT Kanpur. It was formally opened in July 2008.<h5>

```

```

```
</p>
</body>
</html>
```

## OUTPUT



## TASK:09

### CODE:

```
!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8" />

  <meta name="viewport" content="width=device-width, initial-scale=1.0" />

  <link rel="stylesheet" href="style.css" />

  <title>22MC3026</title>

</head>

<body>

  <h5>

    Rajiv Gandhi Institute of Petroleum Technology (RGPT), in Jais, Amethi (formerly in Raebareli), Uttar Pradesh, India, is a training and education institute focusing on STEM and petroleum industry under IIT Kanpur. It was formally opened in July 2008.

  </h5>

  

</p>

</body>

</html>
```

## OUTPUT

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