Name - Shikhar
Roll No - 22IT3046
Branch - Information Technology
Subject - Web Technology

1.Code

```
Example 1 : <!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Document</title>
</head>
<body>
<!-- Content goes here -->
</body>
</html>
```
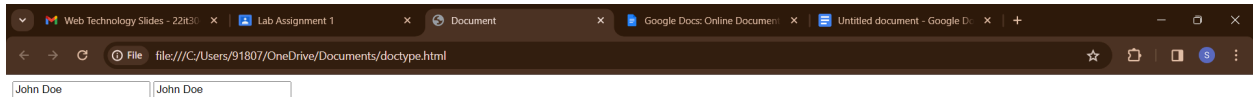
Output

2.Code


```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Document</title>
</head>
<body>
<input type="text" name="username" value="John Doe">

<input type=text name=username value="John Doe">
</body>
</html>
```

Output

John Doe | John Doe

3. 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 HTML5 Page</title>
</head>
<body>
<header>
<h1>Welcome to My Website</h1>
</header>
<nav>
<ul>
<li><a href="#home">Home</a></li>
<li><a href="#about">About</a></li>
<li><a href="#contact">Contact</a></li>
</ul>
</nav>
<section>
<h2>About Us</h2>
<p>Lorem ipsum dolor sit amet, consectetur adipiscing elit...</p>
</section>
<footer>
<p>&copy; 2023 My Website. All rights reserved.</p>
</footer>
</body>
</html>
```
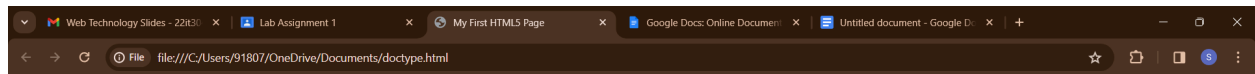
Output

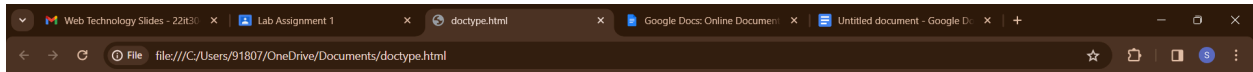## Welcome to My Website

- Home
- About
- Contact

About Us

Lorem ipsum dolor sit amet, consectetur adipiscing elit...

© 2023 My Website. All rights reserved.

4.Code


```
<article>
<h2>Article Title</h2>
<p>Article content goes here.</p>
</article>
```

Output

Article Title

Article content goes here.

5. Code

```
<main>
<h1>Main Content Heading</h1>
<p>Main content goes here.</p>
</main>
```

Output

Main Content Heading

Main content goes here.

6. Code


```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>My First HTML5 Page</title>
</head>
<body>
<article>
<h2>Article Title</h2>
<p>Article content goes here.</p>
</article>
<main>
<h1>Main Content Heading</h1>
<p>Main content goes here.</p>
</main>
<aside>
<h2>Related Information</h2>
<p>Additional content goes here.</p>
</aside>
</body>
</html>
```

Output

Article Title

Article content goes here.

Main Content Heading

Main content goes here.

Related Information

Additional content goes here.

7.Code

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>My First HTML5 Page</title>
</head>
<body>
<article>
<h2>Article Title</h2>
<p>Article content goes here.</p>
</article>
<main>
<h1>Main Content Heading</h1>
<p>Main content goes here.</p>
</main>
<aside>
<h2>Related Information</h2>
<p>Additional content goes here.</p>
</aside>
<figure>
<img width='350'src="https://e0.pxfuel.com/wallpapers/25/696/desktop-wallpaper-beautiful-nature-scenery-beautiful-scenery-beautiful-nature-views.jpg" alt="Description">
<figcaption>Image Caption</figcaption>
</figure>
</body>
</html>
```

Article Title

Article content goes here.

Main Content Heading

Main content goes here.

Related Information

Additional content goes here.

Image Caption

8.Code
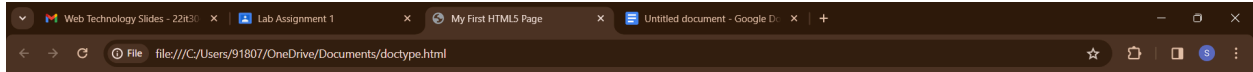


```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>My First HTML5 Page</title>
</head>
<body>
<article>
<h2>Article Title</h2>
<p>Article content goes here.</p>
</article>
<main>
<h1>Main Content Heading</h1>
<p>Main content goes here.</p>
</main>
<aside>
<h2>Related Information</h2>
<p>Additional content goes here.</p>
</aside>
<figure>
<img width='350'src="https://e0.pxfuel.com/wallpapers/25/696/desktop-wallpaper-beautiful-nature-scenery-beautiful-scenery-beautiful-nature-views.jpg" alt="Description">
<figcaption>Image Caption</figcaption>
</figure>
<div id="container">
<p>This is a paragraph inside a generic container.</p>
</div>
<span style="color: red;">This is inline text with red color.</span>
<p>This is <b>bold</b> and <i>italic</i> text.</p>
</body>
</html>
```
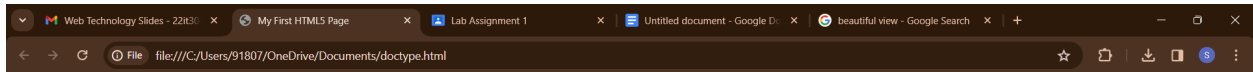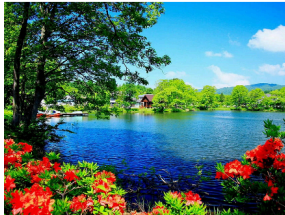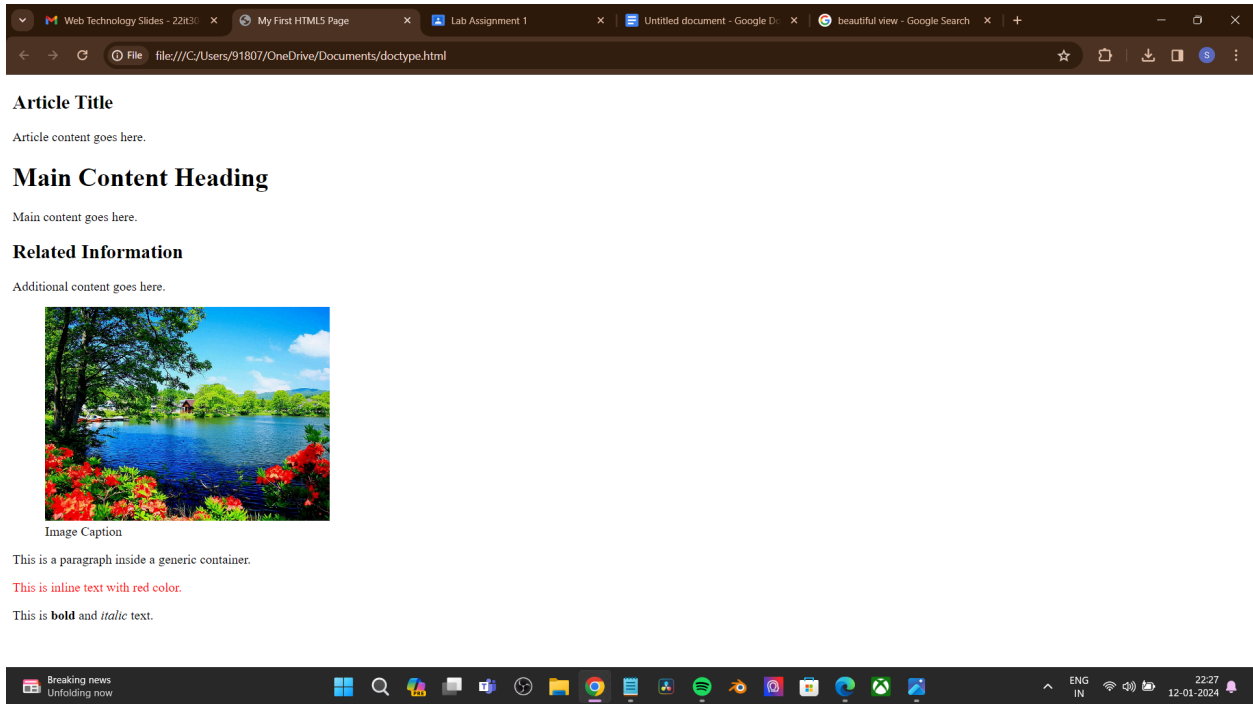
Article Title

Article content goes here.

Main Content Heading

Main content goes here.

Related Information

Additional content goes here.

Image Caption

This is a paragraph inside a generic container.

This is inline text with red color.

This is **bold** and *italic* text.

9.Code


```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>My First HTML5 Page</title>
</head>
<body>
<article>
<h2>Article Title</h2>
<p>Article content goes here.</p>
</article>
<main>
<h1>Main Content Heading</h1>
<p>Main content goes here.</p>
</main>
<aside>
<h2>Related Information</h2>
<p>Additional content goes here.</p>
</aside>
<figure>
<img width='350'src="https://e0.pxfuel.com/wallpapers/25/696/desktop-wallpaper-beautiful-nature-scenery-beautiful-scenery-beautiful-nature-views.jpg" alt="Description">
<figcaption>Image Caption</figcaption>
</figure>
<div id="container">
<p>This is a paragraph inside a generic container.</p>
</div>
<span style="color: red;">This is inline text with red color.</span>
<p>This is <b>bold</b> and <i>italic</i> text.</p>
<audio controls>
<source src="audio.mp3" type="audio/mp3">
Your browser does not support the audio tag.
</audio>
</body>
</html>
```

Article Title

Article content goes here.

Main Content Heading

Main content goes here.

Related Information

Additional content goes here.

Image Caption

This is a paragraph inside a generic container.

This is inline text with red color.

This is **bold** and *italic* text.

10.Code


```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>My First HTML5 Page</title>
</head>
<body>
<article>
<h2>Article Title</h2>
<p>Article content goes here.</p>
</article>
<main>
<h1>Main Content Heading</h1>
<p>Main content goes here.</p>
</main>
<aside>
<h2>Related Information</h2>
<p>Additional content goes here.</p>
</aside>
<figure>
<img width='350'src="https://e0.pxfuel.com/wallpapers/25/696/desktop-wallpaper-beautiful-nature-scenery-beautiful-scenery-beautiful-nature-views.jpg" alt="Description">
<figcaption>Image Caption</figcaption>
</figure>
<div id="container">
<p>This is a paragraph inside a generic container.</p>
</div>
<span style="color: red;">This is inline text with red color.</span>
<p>This is <b>bold</b> and <i>italic</i> text.</p>
<audio controls>
<source src="audio.mp3" type="audio/mp3">
Your browser does not support the audio tag.
</audio>
<video controls width="480" height="270">
<source src="video.mp4" type="video/mp4">
Your browser does not support the video tag.
</video>
</body>
</html>
```
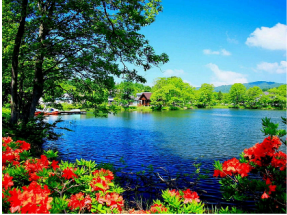
My First HTML5 Page | Web Technology Slides - 22it30 | Lab Assignment 1 | Untitled document - Google Do | beautiful view - Google Search

file:///C:/Users/91807/OneDrive/Documents/doctype.html

Related Information

Additional content goes here.

Image Caption

This is a paragraph inside a generic container.

This is inline text with red color.

This is **bold** and *italic* text.