|  |  |  |  |
| --- | --- | --- | --- |
| Session | 2025-2026 (ODD) | Course Name | Web Technology Lab |
| Semester | 3 | Course Code | 23CT1301 |
| Roll No | 64 | Name of Student | Prem Pramod Nandurkar |

|  |  |
| --- | --- |
| Practical  Number | 1.B |
| Course Outcome | 1. Understand various internet technologies. 2. Design the web pages using HTML and CSS. 3. Implement the XML technology to store the data. 4. Develop the interactive web pages using JavaScript. |
| Aim | Study HTML5 architecture and to implement basic HTML5 Tags. |
| Problem Definition | Learning basic concept of web technology |
| Theory | HTML(Hyper Text Markup Language) the most commonly used Markup language used by Web Developers all over the world. In this session we are going to study how these things work and how do we use them to develop Web pages and Websites. |
| Procedure And Execution | Algorithm: |
| Code: <!DOCTYPE html>  <html lang="en">  <head>  <meta charset="UTF-8">  <meta name="viewport" content="width=device-width, initial-scale=1.0"> <title>Practical No. 1.B</title>  <link rel="stylesheet" href="style.css">  </head>  <body>  <div>  <h1>My First HTML Website</h1>  <p>Here we have to use 10 different types of HTML tags</p>  <h2>What are HTML Tags</h2>  <p>HTML tags are those block of code which helps the developer to include diff kind of things</p>  <p>Now we can take different types of input in our HTML website by using input tags</p>  <label for="date">Enter your Birth Date</label>  <input type="date"><br></br>  <p>We can also add photos, Videos and Audios using so many different types of tags</p>  <h3>Here I am adding an Image using Image tag</h3><br></br>  <img width="300" height="200" src="Mustang.jpeg" alt="Mustang Image">  <p>Here You can also add videos and other media contents</p> |

|  |  |
| --- | --- |
|  | </div>    </body>  </html> |
| Output: |
|  |  |
| Output Analysis |  |
| Link of Student Github Profile | https://github.com/Prem-Nandurkar |
| Conclusion | Learned Diff. types of HTML tags Used them and studied successfully. |
| Plag Report | 7% |
| Date | 8th August 2025 |