**CHAROTAR UNIVERSITY OF SCIENCE & TECHNY DEVANG PATEL INSTITUTE OF ADVANCE TECHNOLOGY & RESEARCH**

Department of Computer Engineering

Subject Name: Web Development Framework Semester: III

Subject Code: ITEU204

Academic year: 2025-26 [ODD]

Practical File

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| **No.** | **Aim of the Practical** |
| 1. | Problem Definition:  Initiate the “Project Title” by defining scope, key pages (min. 10), and layout  with HTML skeletons.  **PROGRAM CODE (Times New Roman:14) :**   1. **HOME PAGE**         **2.ABOUT US**        **3.SEVICES**    **4.TRAINERS**    **5.SCHEDULE**      **6.MEMBERSHIP**      **7.TESTIMONIALS**      **8.FAQ**    **9.CONTACT**      **10.LOGIN AND REGISTER**    **OUTPUT:**  **1.HOME PAGE**        **2.ABOUT US**      **3.SERVICES**    **4.TRAINERS**    **5.SCHEDULE**    **6.MEMBERSHIP PAGE**    **7.TESTIMONIALS**    **8.FAQ**    **9.CONTACT US**    **10.LOGIN AND REGISTER**      **CONCLUSION:**  While developing the **FitZone Gym** multi-page website using only HTML, I gained valuable experience in structuring and organizing content effectively. Key skills and concepts I strengthened during this project include:   * **HTML Fundamentals**: I reinforced my understanding of core HTML elements and their proper usage, focusing on clean, semantic markup. * **Page Structure and Layout**: I practiced wireframing and logically organizing content for clarity and ease of use, even without CSS styling. * **Semantic Tags**: By using semantic tags like <header>, <nav>, <main>, <section>, <article>, and <footer>, I improved the readability and accessibility of the pages. * **Multi-Page Navigation**: I implemented consistent, intuitive navigation across multiple pages, allowing users to explore the site easily. * **Usability and Maintainability**: Through thoughtful layout planning and clear content separation, I learned the importance of maintainable code and user-friendly design. |