Work Breakdown Structure (WBS) – Corporate Website Development

1. Project Planning

- 1.1 Requirements gathering
- 1.2 Feasibility analysis
- 1.3 Development schedule
- 1.4 Team allocation

2. Interface Design (UI/UX)

- 2.1 Definition of attractive color palette (RNF3)
- 2.2 Creation of a user-friendly layout (RNF2)
- 2.3 Responsive prototyping accessible via browser (RNF1)
- 2.4 Wireframes and mockups for all sections

3. Front-end Development

3.1 Base structure using HTML, CSS, and JavaScript

- 3.2 Implementation of fixed Navbar (RF9)
 - 3.2.1 WhatsApp button (RF10)
 - 3.2.2 Button linking to homepage section (RF11)
 - o 3.2.3 Navigation buttons for sections (RF12)
- 3.3 Homepage with product/service carousel (RF1)
- 3.4 "Company History" section (RF2, RNF4)
- 3.5 "About Us" section (RF7, RNF4)
- 3.6 "Team Members" section (RF8)
 - 3.6.1 Grouped by departments/areas (RN2)
- 3.7 "Portfolio" section (RF3)
 - 3.7.1 Filtering by categories/niches (RN1)
- 3.8 "Partner Companies / Clients" section (RF4)
- 3.9 "Products and Services" section (RF5)
 - o 3.9.1 Direct contact button per product (RF6)

4. Back-end Development (optional, if needed)

- 4.1 Integration with WhatsApp API (RF10, RF6)
- 4.2 Dynamic content management (e.g., CMS or database)

5. Testing

- 5.1 Usability testing
- 5.2 Accessibility and responsiveness testing
- 5.3 Link and navigation button testing
- 5.4 Cross-browser compatibility checks

6. Publishing and Deployment

- 6.1 Domain and hosting setup
- 6.2 Application deployment
- 6.3 Final post-deploy verification

7. Documentation and Training

- 7.1 Technical documentation
- 7.2 User manual for client (content updates, if applicable)

8. Maintenance and Support

- 8.1 Post-launch bug fixes
- 8.2 Content or functionality updates
- 8.3 Technical support