1. **Title:** Web Technology
2. **Code:** CSE502
3. **Unit:** Full unit (100) Marks
4. **Institute:** Institute of Information Technology
5. **Programme:** Bachelor of Science in Software Engineering (BSSE)
6. **Topics:**
   * Introduction to HTML, CSS and JavaScript
   * CSS Framework: Bootstrap
   * Introduction to HTML 5
   * Server-Side Programming: PHP and MySQL
   * Server-Side Framework: .NET Core
   * Client-Side Framework: Angular
   * Web Security, Session and Cookie
7. **Marks Distribution:**

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| **Criterion** | **Marks** |
| Attendance | 5 |
| Class participation | 5 |
| Midterm | 15 |
| Assignment | 25 |
| Presentation | 5 |
| Lab exam | 15 |
| Final | 30 |
| **Total** | **100** |