**Web technology Notes**

**Unit I Web Essentials and Mark-up language- HTML**

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| **Topic** | **Resource** |
| The Internet | [Link](https://www.javatpoint.com/internet) |
| Basic internet protocols | [Link](https://www.javatpoint.com/ip) |
| World Wide Web | [Link](https://www.javatpoint.com/what-is-world-wide-web) |
| HTTP Request & Response message | [Link](https://www.javatpoint.com/http-message) |
| web Server | [Link](https://www.javatpoint.com/web-servers) |
| HTML | [Link](https://www.javatpoint.com/html-tutorial) |
| HTML elements | [Link](https://www.javatpoint.com/html-elements) |
| Headings | [Link](https://www.javatpoint.com/html-heading) |
| Paragraphs | [Link](https://www.javatpoint.com/html-paragraph) |
| Line break | [Link](https://www.w3schools.com/tags/tag_br.asp) |
| Colors and fonts | [Link](https://www.javatpoint.com/html-font-color) |
| Links | [Link](https://www.w3schools.com/tags/tag_a.asp) |
| Frames | [Link](https://www.javatpoint.com/html-frame-tag) |
| Lists | [Link](https://www.javatpoint.com/html-lists) |
| Tables | [Link](https://www.javatpoint.com/html-table) |
| Images and forms | [Link](https://www.w3schools.com/html/html_images.asp) |
| Difference between HTML and HTML5 | [Link](https://www.javatpoint.com/html-vs-html5) |
| CSS: Introduction | [Link](https://www.javatpoint.com/css-tutorial) |
| CSS features | [Link](https://www.javatpoint.com/features-of-css) |
| CSS core syntax | [Link](https://www.javatpoint.com/css-syntax) |
| Style sheets and HTML | [Link](https://www.w3schools.com/html/html_css.asp) |
| Style rule cascading and inheritance | [Link](https://www.geeksforgeeks.org/what-is-the-cascading-order-of-the-three-types-of-css/) |
| Text properties | [Link](https://www.javatpoint.com/css-text-properties) |
| Bootstrap | [Link](https://www.w3schools.com/bootstrap/bootstrap_get_started.asp) |

**Unit II Client Side Technologies: JavaScript and DOM**

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| **Topic** | **Resource** |
| JavaScript | [Link](https://www.javatpoint.com/javascript-tutorial) |
| Basic Syntax | [Link](https://www.w3schools.com/js/js_syntax.asp) |
| Variables And Data Types | [Link](https://www.javatpoint.com/javascript-data-types) |
| Statements | [Link](https://www.javatpoint.com/javascript-if) |
| Operators | [Link](https://www.javatpoint.com/javascript-operators) |
| Literals | [Link](https://www.geeksforgeeks.org/javascript-template-literals/) |
| Functions | [Link](https://www.javatpoint.com/javascript-function) |
| Objects | [Link](https://www.javatpoint.com/javascript-objects) |
| Arrays | [Link](https://www.javatpoint.com/javascript-array) |
| Built In Objects | [Link](https://www.geeksforgeeks.org/javascript-objects/) |
| JavaScript debuggers | [Link](https://www.javatpoint.com/javascript-debugging) |
| DOM | [Link](https://www.javatpoint.com/javascript-tutorial) |
| Intrinsic Event Handling | [Link](https://www.javatpoint.com/javascript-events) |
| Modifying Element Style | [Link](https://www.w3schools.com/Js/js_htmldom_css.asp) |
| The Document Tree | [Link](https://www.javatpoint.com/document-object-model) |
| DOM event handling | [Link](https://www.javatpoint.com/understanding-html-dom-events) |
| jQuery | [Link](https://jquery.com/) |
| Overview of Angular JS | [Link](https://www.javatpoint.com/what-is-angularjs) |