**MATERIAL**

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| --- | --- | --- | --- | --- | --- |
| **Web designing And Web development** | **C Language** | **C++**  **Language** | **Java** | **Python** | **PHP** |
| **HTML**  **CSS**  **Frame work**  **Java Script** | **BASIC**  **ADVANCE** | **BASIC**  **ADVANCE** | **BASIC**  **ADVANCE** | **BASIC**  **ADVANCE** | **BASIC**  **ADVANCE** |

**Web designing**

Web design refers to the design of websites that are displayed on the internet. It usually refers to the user experience aspects of website development rather than software development. Web design used to be focused on designing websites for desktop browsers; however, since the mid-2010s, design for mobile and tablet browsers has become ever-increasingly important.

Here we are facilating you with the best services regarding languages let’s move on and explore more …….

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**(**Here is the category regarding web designing

* **HTML**
* **CSS**
* **JAVASCRIPT**
* **FRAMEWORK**

**HTML-** HTML is the standard markup language for Web pages.With HTML you can create your own Website.HTML is easy to learn.

**CSS-** CSS is the language we use to style an HTML document.CSS describes how HTML elements should be displayed. This tutorial will teach you CSS from basic to advanced.

**Frame work**- A web framework (WF) or web application framework (WAF) is a [software framework](https://en.wikipedia.org/wiki/Software_framework) that is designed to support the development of [web applications](https://en.wikipedia.org/wiki/Web_application) including web services. Web frameworks provide a standard way to build web applications on the [World Wide Web](https://en.wikipedia.org/wiki/World_Wide_Web). Web frameworks aim to automate the overhead associated with common activities performed in [web development](https://en.wikipedia.org/wiki/Web_development).

**Java Script-** JavaScript is the world’s most popular language.

JavaScript is the programming language of web.

JavaScript is easy to learn.

By visiting to our website you will learn JavaScript from basic.

**)**

**C Language**

C is a procedural programming language. It was initially developed by Dennis Ritchie in the year 1972.

It was mainly developed as a system programming language to write an operating system.

The main features of the C language include low-level memory access, a simple set of keywords, and a clean style; these features make C language suitable for system programming like an operating system or compiler development.   
Many later languages have borrowed syntax/features directly or indirectly from the C language. Like syntax of Java, PHP, JavaScript, and many other languages are mainly based on the C language. C++ is nearly a superset of C language.

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**C++ Language**

C++ is a cross-platform language that can be used to create high-performance applications.

C++ was developed by Bjarne Stroustrup, as an extension to the C language.

C++ gives programmers a high level of control over system resources and memory.

The language was updated 3 major times in 2011, 2014, and 2017 to C++11, C++14, and C++17.

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**Java**

Java is a computer [programming language](https://www.thoughtco.com/what-is-a-programming-language-958332). It enables programmers to write computer instructions using English-based commands instead of having to write in numeric codes. It’s known as a high-level language because it can be read and written easily by humans.

[Like English](https://www.thoughtco.com/syntax-grammar-1692182), Java has a set of rules that determine how the instructions are written. These rules are known as its syntax. Once a program has been written, the high-level instructions are translated into numeric codes that computers can understand and execute.

**Who Created Java?**

In the early 90s, Java, which originally went by the name Oak and then Green, was created by a team led by James Gosling for Sun Microsystems, a company now owned by [Oracle](https://www.oracle.com/sun/index.html).

Java was originally designed for use on digital mobile devices, such as cell phones. However, when Java 1.0 was released to the public in 1996, its main focus had shifted to use on the internet, providing interactivity with users by giving developers a way to produce animated web pages.

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**Python**

**What is Python?**

Python is a popular programming language. It was created by Guido van Rossum, and released in 1991.

It is used for:

Web development (server-side).

Software development.

Mathematics.

System scripting.

**Learn more**

**PHP**

PHP is a server scripting language, and a powerful tool for making dynamic and interactive Web pages.

PHP is a widely-used free and efficient alternative to competitors such as Microsoft's ASP.

**Learn more**