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**B.N/**

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**Topic:** Programming Languages

**Github-link:**

**Github-page:**

**Application Brief:**

Programming Language- it is vocabulary and a collection of rules that command a computer, devices, applications to work according to the written codes. The programing language enables us to write efficient programs and develop online solutions such as- mobile applications, web applications, and games, etc.

Programming is used to automate, maintain, assemble, measure and interpret the processing of the data and information. It helps in accelerating the input and output of the devices or applications.

Programing language is also named as high-level languages. Some of the commonly used languages are- C, C++, Java, JavaScript, React JS, PHP, Python, etc. The mobile applications are coded by using different languages having distinct features. However, programming languages share a lot of similarities with each other.

* To advance your ability to develop real algorithms- Most of the languages come with a lot of features for the Programmers. They can be used in a proper way to get the best results.
* To Improve Customization of Your Current Coding- By using basic features of the existing programming language you can simplify things to program a better option to write resourceful codes. There is no compulsion of writing code in a specific way. The thing which matters is the usage of features used and clarity of the concept.
* To Increase Your Vocabulary Of beneficial Programming Constructs- Programmers use high-level languages to express thoughts. And, by using the best features they can easily explain the working of a specific application, device, etc.

**Screenshots:**

1. Home PageGraphical user interface, diagram

   Description automatically generated
2. Php Language

Graphical user interface, text, application

Description automatically generated

1. JavaScript Language

Graphical user interface, text, application

Description automatically generated

1. Python Language

Graphical user interface, text, application

Description automatically generated

**Source Code:**

1. Index.html

Graphical user interface, text, application, email

Description automatically generated

1. Php.html

Graphical user interface, text, application

Description automatically generated

1. Js.html

Graphical user interface, text, application

Description automatically generated

1. Python.html

Graphical user interface, text, application, email

Description automatically generated