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Chapter: Introduction Code - 1111 — Lesson-01

Sub Topics Include : (As per CS Syllabus)

* Introduction
* Why learn computer science online
* Setting up your environment
* Setting up your development environment
* Running your first program
* Debugging your program
* Common errors you should recognize
* Glossary

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1. Introduction

(A) Is the great desire to convert yourself into a computer scientist.
(B) Possible, provided you are ready to spend enough time into it.
(C) Important, because you are related to several fields in computer science.
(D) Not, if you are not ready to spend.
(E) Yes, if you are ready to spend.
(F) Is another 3rd programming language.
(G) Is a combination of C and C++.
(H) Is a simple language.

2. Setting up your environment

(A) Python interpreter is our machine. Generally we Supports Python. We write our code in interpreter. Also called as Shell.

3. Shell

(A) Shell is a program which is built around our Query. It receives commands from us, processes them, and displays the output.
(B) Shell is also called as interpreter or Environment.
(C) Shell is a command line interface.
(D) Shell is a program which is interactive. Which can work in Interpreter mode.

4. Running your first program

(A) Shell is also called as interpreter or Environment.
(B) Shell is a command line interface.
(C) Shell is a program which is interactive. Which can work in Interpreter mode.

5. Debugging your program

(A) Debugging is a process of finding out errors in the program.
(B) Debugging is also called as Troubleshooting.
(C) Debugging is a process of finding out errors in the program and fixing them.
(D) Debugging is a process of finding out errors in the program and fixing them.

6. Common errors you should recognize

(A) Errors are of 3 types.
(B) Syntax errors
(C) Logical errors
(D) Runtime Error

7. Glossary

(A) Python is a high level programming language.
(B) Python is a general purpose programming language.
(C) Python is a scripting language.
(D) Python is a object oriented programming language.
(E) Python is a platform independent language.
(F) Python is a open source software.
(G) Python is a free software.
(H) Python is a software which is developed by Guido Van Rossum.
(I) Python is a software which is developed in 1991.
(J) Python is a software which is developed in C language.
(K) Python is a software which is developed in C++ language.
(L) Python is a software which is developed in Java language.
(M) Python is a software which is developed in C# language.
(N) Python is a software which is developed in .Net language.
(O) Python is a software which is developed in Perl language.
(P) Python is a software which is developed in Ruby language.
(Q) Python is a software which is developed in Perl language.
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