

## Multiple Choice Questions

1. A program must be converted to \_\_\_\_\_ language to be executed by a computer.

- a. Assembly
- b. Machine (**Correct**)
- c. High level
- d. Very high level

2. \_\_\_\_\_ is a Logical programming language.

- a. PROLOG (**Correct**)
- b. Python
- c. C#
- d. Java

3. The program written only using 0's and 1's is

- a. PHP
- b. High level
- c. Python
- d. Machine (**Correct**)

4. The founder of Python is

- a. Charles Babbage
- b. Guido van Rossum (**Correct**)
- c. Dennis Ritchie
- d. Larry Wall

5. Python is a compiled language.

- a. True (**Correct**)
- b. False

- c. Can't say
- d. None of these

6. This programming paradigm emerged to remove the reliance on the GOTO statements.

- a. Structured (Correct)
- b. Object-oriented
- c. Logical
- d. Functional

7. Which Python library is popularly referred to as the HTTP library written for humans.

- a. Receive
- b. Requests (Correct)
- c. Sockets
- d. Send

8. In which phase of SDLC does the software developer analyses whether software can be prepared to fulfill all the requirements of the end user?

- a. Design
- b. Development
- c. Testing
- d. Planning (Correct)

9. This license allows a patent grant for derivative works.

- a. BSD License
- b. Apache License (Correct)
- c. MIT License
- d. CC License

10. A group of people maintain exclusive control over the source code of a software.

Such software is called

- a. Freeware
- b. Shareware
- c. Proprietary (Correct)
- d. Adware