

## **First Chapter Questions**

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

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

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

- a. PROLOG**
- b. Python
- c. C#
- d. Java33

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

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

**4. The founder of Python is**

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

**5. Python is a compiled language.**

- a. True
- 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**
- 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**
- 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

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

- a. BSD License
- b. Apache License
- c. MIT License
- d. CC License<sup>34</sup>**

**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**
- d. Adware