

### Multiple Choice 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. Java

3. The program written only using 0's and 1's is
- PHP
  - High level
  - Python
  - ☒ Machine
4. The founder of Python is
- Charles Babbage
  - ☒ Guido van Rossum
  - Dennis Ritchie
  - Larry Wall
5. Python is a compiled language.
- ☒ True
  - ☒ False
  - Can't say
  - None of these
6. This programming paradigm emerged to remove the reliance on the GOTO statements.
- ☒ Structured
  - Object-oriented
  - Logical
  - Functional
7. Which Python library is popularly referred to as the HTTP library written for humans.
- Receive
  - ☒ Requests
  - Sockets
  - 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?
- ☒ Design
  - Development
  - Testing
  - Planning
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