

Module – 1 (SDLC)

1. What is Software?

Answer: Software is instructions that tell a computer what to do and execute those specific instructions. Every single task that user instructed executed by software.

2. What are the types of Applications?

Answer: Applications are web apps which exist on a remote server and accessible through a web browser. Web apps don't work without internet connection.

The following are types of applications:

- Database apps
- Custom apps
- Web-based apps
- Low code apps
- No code apps
- Enterprise apps

3. What is Programming?

Answer: Programming is sequence of instructions that called programs, that computer can follow to perform tasks.

4. What is Python?

Answer: Python is programming language used to build software, websites, automated tasks and analyse data.

Python is used in various platforms like machine learning, data science, deep learning, gaming.