Ref. No. - SIRINTEL/TECH-DEPT/INPLN/2023/1101

AICTE APPROVED ISO STANDARD CERTIFICATION
PYTHON CYBER SECURITY & ETHICAL HACKING

1ST WEEK

1. **Ethical Hacking.**
   a. Real Time Hacking.
   b. Website Hacking.
   c. Google Exploit.

2. **Mobile Hacking.**
   a. Tracking Location.
   b. Server Down LORBIT.
   c. SMS Bombing & Flooding.

3. **Python Basics**
   a. Basic Coding in Python.
   b. Data Structures.
   c. Loop Functions.

2ND WEEK

1. **Web Development.**
   a. Basic Web Applications Development.
   b. GUI Interface Design & Development.
   c. Cyber Security Basics.

3RD WEEK

1. **Cyber Security.**
   a. Encryption & Decryption.
   b. Server Hacking and Security.
   c. Keylogger.
   d. Laptop Hacking & Security.
   e. Bruteforce Attack.

4TH WEEK

1. **Mini Projects Guidance.**
   a. Project Development
   b. Testing and Training
   c. Project Execution.

SIRINTEL TECHNOLOGIES

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