

Accreditation norms for the course Cyber Security Assistant (NSQF Level 3)

For a batch size of 20 students, the following requirements and tools are required:

A. Hardware Requirement:

- Minimum 10 computers (Intel core i3 or i5 processor or higher configuration, 16 GB RAM)
- Internet connection
- UPS
- 01 Printer
- Networking equipments like routers, switches, bridges etc

B. Software Requirement:

Licensed version/ open source of following Software:

- Windows 10 or higher version
- Open-Source Antivirus
- Any Linux OS such as Ubuntu , Debian etc
- Web server for web security
- Open Source or Native Firewall Software
- MySQL (Latest version) for DBMS

C. Qualification of Faculty: Minimum qualification for the faculty taking theory or practical class:

O-Level (IT) / BCA / BSc (IT/CS) / Diploma in CS/IT/ allied area or equivalent/higher from a recognized university or institute, with 1 year of Experience in training Cyber Security tools.

D. Batch size: A centre will admit 20 students in a batch and maximum intake will be 5 batches.

E. Size of class room: The institute should have two class rooms one for practical and one for theory. Rooms should be well ventilated and properly lighted. The size of practical room should be 225sq. feet and theory room should be 200 sq. feet.

F. Physical Facilities: The institution should have the facilities for drinking water, bathrooms & toilets.

Note: Institution should preferably have books related to courses/trades being offered.