Course content

Auditing in IT Environment

* Concept of IT Audit
* Frameworks in IT management - COBIT
* IT Governance issues
* Computer Assisted Audits
* Auditing IT Systems Under Development
* Controls in an IT Environment- General Controls & Application Controls
* IT Security/Cyber Security/Network Security
* Business Continuity and DR Planning
* Performance Audit of IT Systems
* ERP Environments
* Networks & Vulnerability testing.
* Data handling & Visualisation
* Data Privacy
* Block Chain Technology & Internet of things (IOT)