

Cyber Security Associate

Module Summary

NOS/s of Qualifications

1. Fundamentals of Network and Operating System
2. Fundamentals of Cyber Security.
3. Cryptography and Ethical Hacking
4. Network and Infrastructure Security
5. Vulnerability Assessment and Penetration Testing
6. Cyber Forensics
7. Employability Skills
8. Project / OJT

S.No	NOS/Module Name	Training Duration (Hours)		
		Th.	Pr.	Total
1	Fundamentals of Network and Operating System	30	60	90
2	Fundamentals of Cyber Security.	60	90	150
3	Cryptography and Ethical Hacking	20	40	60
4	Network and Infrastructure Security	10	20	30
5	Vulnerability Assessment and Penetration Testing	15	15	30
6	Cyber Forensics	15	15	30

Sub Total (A)		150	240	390
7	Employability Skills (B)		60	
8	Project/OJT (C)		90	
Duration (in Hours) /Total Marks (A+B+C)		540		