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### Contents of modules of Network security

S.No	Module Name	Topics
1.	<b>Network Security – 1</b>	Introduction to Network Layers; Why TCP / IP Model? Network Security: Physical and MAC Layer
2.	<b>Network Security – 2</b>	Routing and Transport Layer - IPSec, SBGP, ARP –TCP SYN Flood / Scan Attacks
3.	<b>Network Security – 3</b>	Introduction to Web Security: Application Layer Protocols - HTTP, HTTPS, SMTP, etc. Browser security Web Application Security - SQL Injection, CSRF & XSS
4.	<b>Blockchain and IoT Security</b>	Introduction to Blockchain and IoT Security
5.	<b>Wireless Security Next Gen Nets</b>	Wireless Security Virtualization; Next Generation Security issues

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