



BRAINWARE UNIVERSITY

Presentation Topics List and Schedule

Semester : 5th

Year : 2nd

Programme Name : B. Sc ANCS

Course Name : Network Security Essential

Course Code : BNC50114

Sl. No.	Student Code	Name of the Student	Softcopy Presentation Submission date	Title of Presentation	Date of Examination
1	BWU/BNC/23/001	PRITAM DAS		Basics of Subnetting: Why Subnet?	14-10-2025
2	BWU/BNC/23/002	CHIRANJIT GHOSH		IP Addressing Basics: IPv4 and IPv6	14-10-2025
3	BWU/BNC/23/003	ADITYA ACHARJEE		DHCP (Dynamic Host Configuration Protocol) Explained	14-10-2025
4	BWU/BNC/23/004	ROHIT NANDI		Password Recovery in Cisco Devices: Techniques and Risks	14-10-2025
5	BWU/BNC/23/008	SUBHANKAR GHOSH		Spanning Tree Protocol (STP) Attacks and Defenses	14-10-2025
6	BWU/BNC/23/009	ARYAN ARYA		Frame Relay Technology in WAN Security	14-10-2025
7	BWU/BNC/23/010	RAHUL KUMAR		Role of Network Time Protocol (NTP) in Secure Networks	14-10-2025
8	BWU/BNC/23/013	KAUSHIK DOLAI		SSH vs Telnet: Secure Remote Management	17-10-2025
9	BWU/BNC/23/014	SRINJOHN BANERJEE		Access Control Lists (ACLs): Standard vs Extended	17-10-2025
10	BWU/BNC/23/015	SOUMYOSHREE BANERJEE		SSH vs Telnet: Secure Remote Management	17-10-2025
11	BWU/BNC/23/016	INDROJIT SAHA		Components of a Modern Security Infrastructure (Firewalls, IDS, VPNs)	17-10-2025
12	BWU/BNC/23/018	JIT DUTTA		Security Benefits of NAT in IPv4 Networks	17-10-2025
13	BWU/BNC/23/019	DEGANTA SAHA		Access Control Lists (ACLs): Standard vs Extended	17-10-2025
14	BWU/BNC/23/021	SAIKAT ARATDAR		Cisco Discovery Protocol (CDP) and Passive Interfaces in Security	17-10-2025
15	BWU/BNC/23/022	CHANDAN LOHAR		Prefix Lists vs Distributed Lists in Routing Control	17-10-2025
16	BWU/BNC/23/023	AKASH MANDAL		VPN Tunneling: GRE, IPsec, L2TP, and PPTP	17-10-2025

17	BWU/BNC/23/024	ARPITA DEY		AAA Framework: Authentication, Authorization, and Accounting	24-10-2025
18	BWU/BNC/23/025	ROUNAK BERA		Packet Filtering: Core Mechanism for Access Control	24-10-2025
19	BWU/BNC/23/026	ARGHYA ADHIKARY		Transition from IPv4 to IPv6	24-10-2025
20	BWU/BNC/23/027	MAINAK ROY		IPv6 Header Format vs IPv4 Header Format	24-10-2025
21	BWU/BNC/23/029	SNEHENDU KUMAR JANA		Policy-Based Routing (PBR): Concept and Applications	24-10-2025
22	BWU/BNC/23/030	KRISH KUMAR JANA		VLANs: Security Benefits and Risks	24-10-2025
23	BWU/BNC/23/165	SREEJA MONDAL		Frame Relay Technology in WAN Security	24-10-2025
24	BWU/BNC/23/213	BIJOY SK		Comparing ACLs, Prefix Lists, and Route Maps in Filtering	28-10-2025
25	BWU/BNC/23/217	KUNDAN MAJUMDER		Structure of an IPv6 Address: Global, Link-local, and Unique Local	28-10-2025
26	BWU/BNC/23/220	BIKRAM GORAI		Features of IPv6	28-10-2025
27	BWU/BNC/23/223	SOURAV DAS		DHCP Snooping as a Layer-2 Defense Mechanism	28-10-2025
28	BWU/BNC/23/224	ANKIT BISWAS		Security Benefits of NAT in IPv4 Networks	28-10-2025
29	BWU/BNC/23/231	MAMON SK		IPv6 Header Format vs IPv4 Header Format	28-10-2025
30	BWU/BNC/23/251	MRITUNJOY PAUL		Basics of Subnetting: Why Subnet?	28-10-2025

