
 UNIVERSITI MALAYSIA PAHANG AL-SULTAN ABDULLAH	SUBJECT: Data & Network Security		CODE: BCN2023		MARK: <div>/100</div>
	TOPIC: Chapters 1, 2, 4 & 5				
	ASSESSMENT: Project		NO: 1	TIME: 9 weeks	

APPENDIX 3 - INDIVIDUAL PROGRESS SHEET

Individual Progress Sheet (5%)	BCN 2023: DATA & NETWORK SECURITY
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Student ID and Name: CA22050, Nooraina Lailatie binti Mazlan Group No/Name: Project Title : Campus Network Hardening: A Vulnerability Remediation Exercise		
Week	My weekly log	References used / Notes
2	Group Formation and Discussion 1. Kick off meeting – understand project requirement. 2. Roles and responsibilities distribution among group members. 3. Generate project idea for group. My task 1. My roles in group project – Researcher (responsible to collect and arrange data about network vulnerabilities and fixes).	References: 1. YouTube channel – https://youtu.be/NeUmClyrwBs?feature=shared Notes: 1. Understand term for security objectives – confidentiality, integrity, availability. 2. Find white hat hacker roles and functions. 3. Comprehend vulnerabilities, threats, attacks, risks and responsible disclosure.
3	Topic: Introduction to Cryptography -Learned about the importance of cryptography. -Explored types of ciphers. -Started hands-on lab.	References: 1. https://youtu.be/sMOZf4GN3oc?feature=shared
6	Topic: Hash Functions -Doing Lab Task 5	References: Lab Book
7	-Doing Lab Task 6	References: Lab Book
9	Topic: Malware and Attack Types -Learned about viruses, worms, Trojans, ransomware, and spyware.	References: 1. https://youtu.be/UVYnVELzJk4?feature=shared
10	Topic: Password Attacks and Authentication Weakness -Explored strong password policies and multi-factor authentication.	References: 1. https://youtu.be/z4_oqTZJqCo?feature=shared

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12	Topic: Social Engineering and Phishing -Studied phishing techniques like email spoofing.			References: 1. https://youtu.be/XBkzBrXlle0?feature=shared	
13	Topic: Final Project Preparation & Review Peer review session and project presentation.				