E.MONIKA ROLL NO: 231901032

Secure Network Architecture

EX.NO-07 DATE:

02-04-2025 AIM:

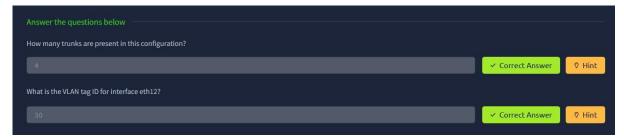
Learn about and implement security best practices for network environments.

PROCEDURE:

- Task 1 Introduction
- Task 2 Network Segmentation
- Task 3 Common Secure Network Architecture
- Task 4 Network Security Policies and Controls
- Task 5 Zone-Pair Policies and Filtering
- Task 6 Validating Network Traffic
- Task 7 Addressing Common Attacks
- Task 8 Conclusion Task 1 Introduction :



Task 2 Network Segmentation:



Task 3 Common Secure Network Architecture:



Task 4 Network Security Policies and Controls:

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Task 5 Zone-Pair Policies and Filtering:



Task 6 Validating Network Traffic:



Task 7 Addressing Common Attacks:



Task 8 Conclusion:



RESULT:

Thus the Secure Network Architecture is completed using tryhackme platform.