NAME: HARINI.D.S ROLL NO: 231901009

Security Principles

EX-NO:02

DATE:19:02:2025

AIM:

Learn about the security triad and common security models and principles.

PROCEDURE:

- Task 1: Introduction
- Task 2: CIA
- Task 3: DAD
- Task 4: Fundamental Concepts of Security Models
- Task 5: Defence-in-Depth
- Task 6: ISO/IEC 19249
- Task 7: Zero Trust versus Trust but Verify
- Task 8: Threat versus Risk
- Task 9: Conclusion

Task 1:



Task 2:



Task 3:



Task 4:

NAME: HARINI.D.S ROLL NO: 231901009



Task 5:

Answer the questions below	
Make sure you have read the above.	
	✓ Correct Answer

Task 6:



Task 7:



Task 8:



Task 9:



RESULT:

Thus the carnage successfully completed in tryhackme platform.

NAME: HARINI.D.S	ROLL NO: 231901009