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Identity and Access Management

EX-NO:03 DATE:19-

02-2025AIM:

Learn about identification, authentication, authorisation, accounting, and identity management.

PROCEDURE:

- Task 1 Introduction Task 2 IAAA
- Model Task 3 Identification Task 4
- Authentication Task 5 Authorisation
- and Access Control Task 6
- Accountability and Logging Task 7
- Identity Management Task 8 Attacks
- Against Authentication Task 9 Access
- Control Models Task 10 Single Sign-On
- Task 11 Scenarios Task 12 Conclusion
- Task 1:

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Answer the questions below

What is the name of the room recommended to finish before this one?

Security Principles

Correct Answer

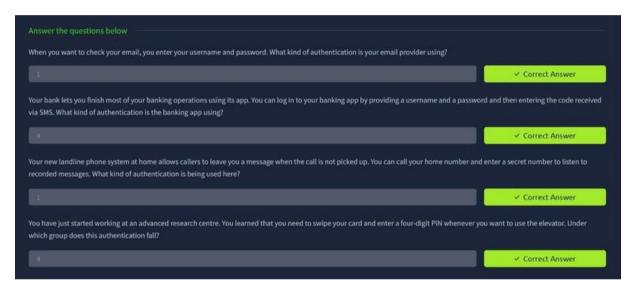
Task 2:

Answer the questions below	
You are granted access to read and send an email. What is the name of this process?	
Authorisation	✓ Correct Answer
Which process would require you to enter your username?	
Identification	✓ Correct Answer
Although you have write access, you should only make changes if necessary for the task. Which process is required to enforce this policy?	
Accountability	✓ Correct Answer

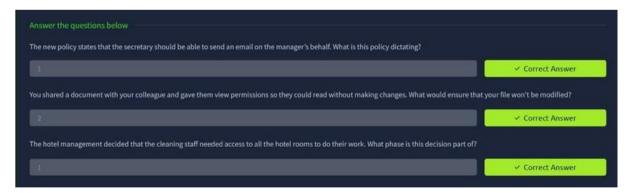
Task 3:



Task 4:



Task 5:



Task 6:



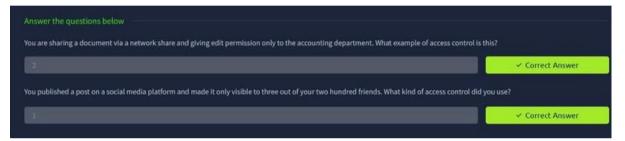
Task 7:



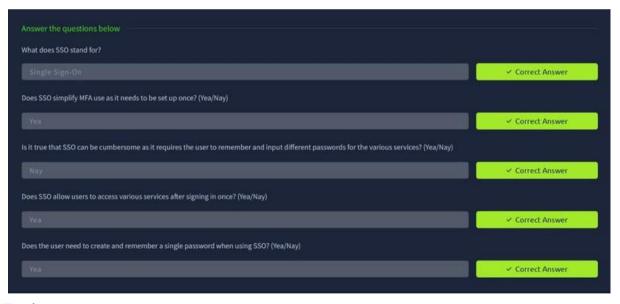
Task 8:



Task 9:



Task 10:



Task 11:



Task 12:



RESULT:

Thus the Identity and Access Management successfully completed in tryhackme platform.