

EX.NO: 1.C

WINDOWS FUNDAMENTALS

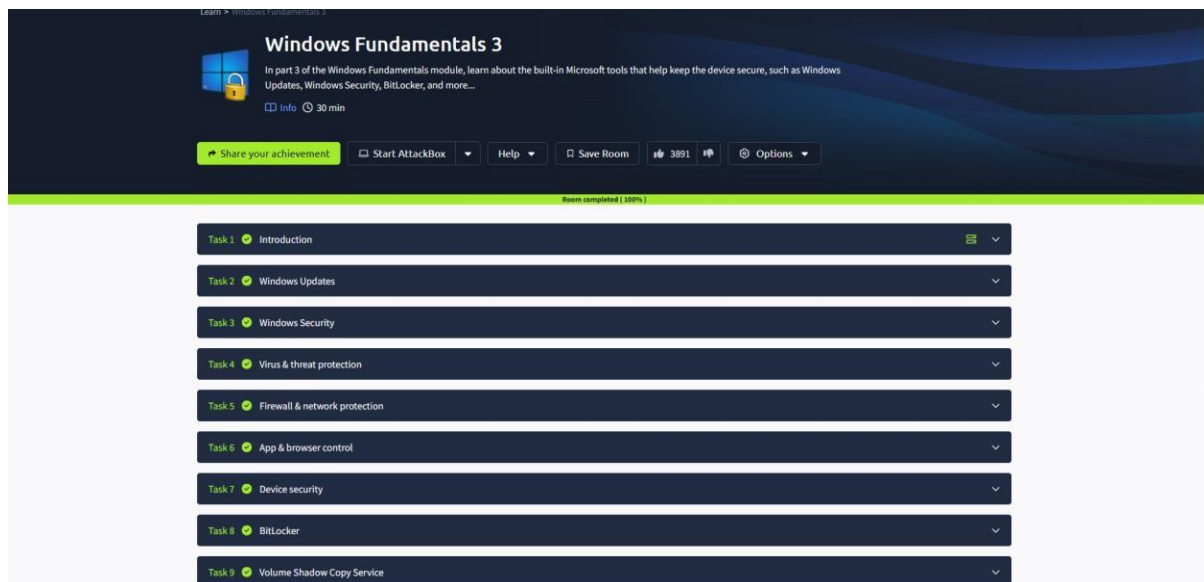
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DATE : 05.02.2025

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AIM:

To learn about Windows fundamentals, the built-in Microsoft tools that help to keep the device secure, such as windows updates, windows security and bitlocker.



### TASK 2 : WINDOWS UPDATES

There were two definition updates installed in the attached VM. On what date were these updates installed?

5/3/2021

✓ Correct Answer

### TASK 3 : WINDOWS SECURITY

Checking the Security section on your VM, which area needs immediate attention?

Virus & threat protection

✓ Correct Answer

### TASK 4 : VIRUS AND THREAT PROTECTION

Specifically, what is turned off that Windows is notifying you to turn on?

Real-time protection

✓ Correct Answer

#### TASK 5 : FIREWALL AND NETWORK PROTECTION

If you were connected to airport Wi-Fi, what most likely will be the active firewall profile?

Public network

✓ Correct Answer

🔍 Hint

#### TASK 6 : APP AND BROWSER CONTROL

#### TASK 7 : DEVICE SECURITY

What is the TPM?

Trusted Platform Module

✓ Correct Answer

#### TASK 8 : BITLOCKER

We should use a removable drive on systems **without** a TPM version 1.2 or later. What does this removable drive contain?

startup key

✓ Correct Answer

🔍 Hint

#### TASK 9 : VOLUME SHADOWS COPY SERVICE

What is VSS?

Volume Shadow Copy Service

✓ Correct Answer

Conclusion:

Thus about Windows fundamentals, the built-in Microsoft tools that help to keep the device secure, such as windows updates, windows security and bitlocker has been successfully studied.