231901016   **Network Security**   **Jose Mugilan   D**
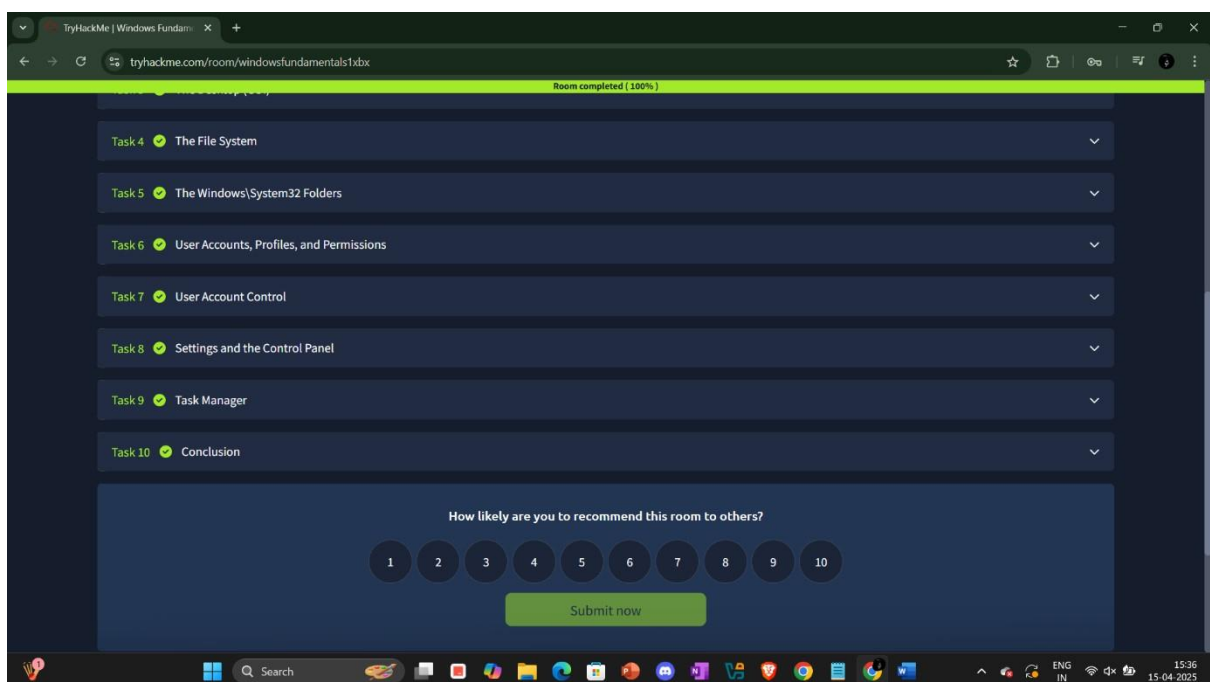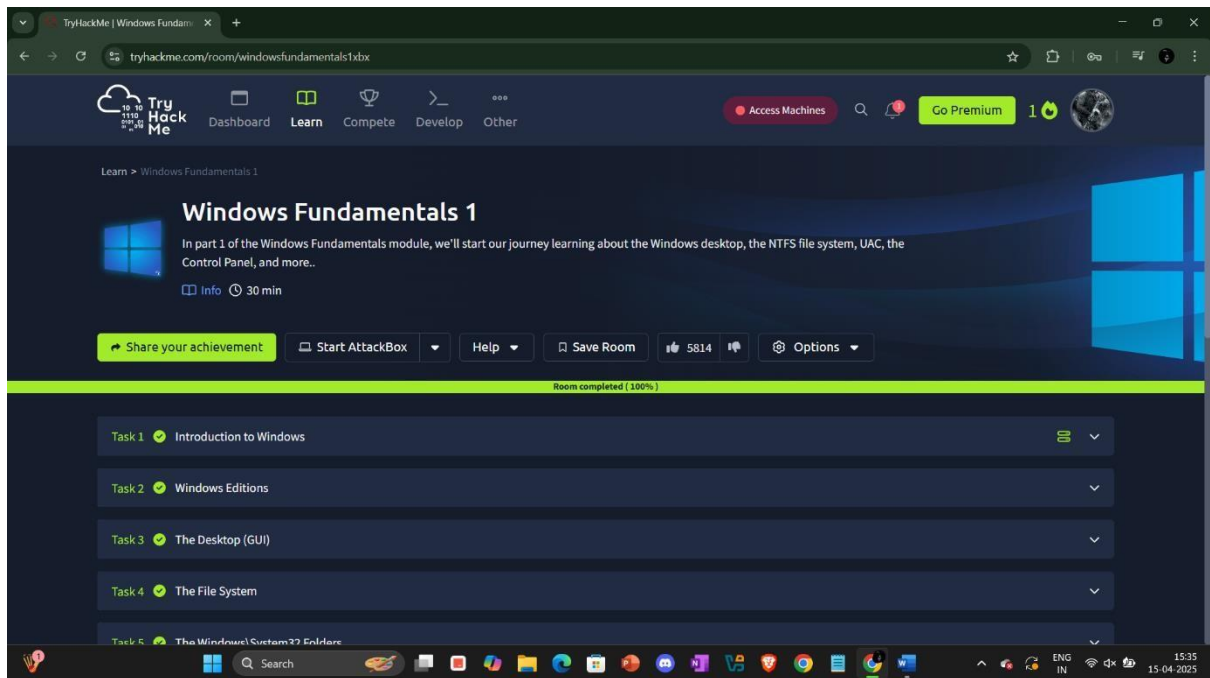
Windows Fundamentals – I

AIM:-

To understand and have practical hands-on experience in Windows editions, GUI, The File system, system/32 Folders, User access control, control panel,Task manager
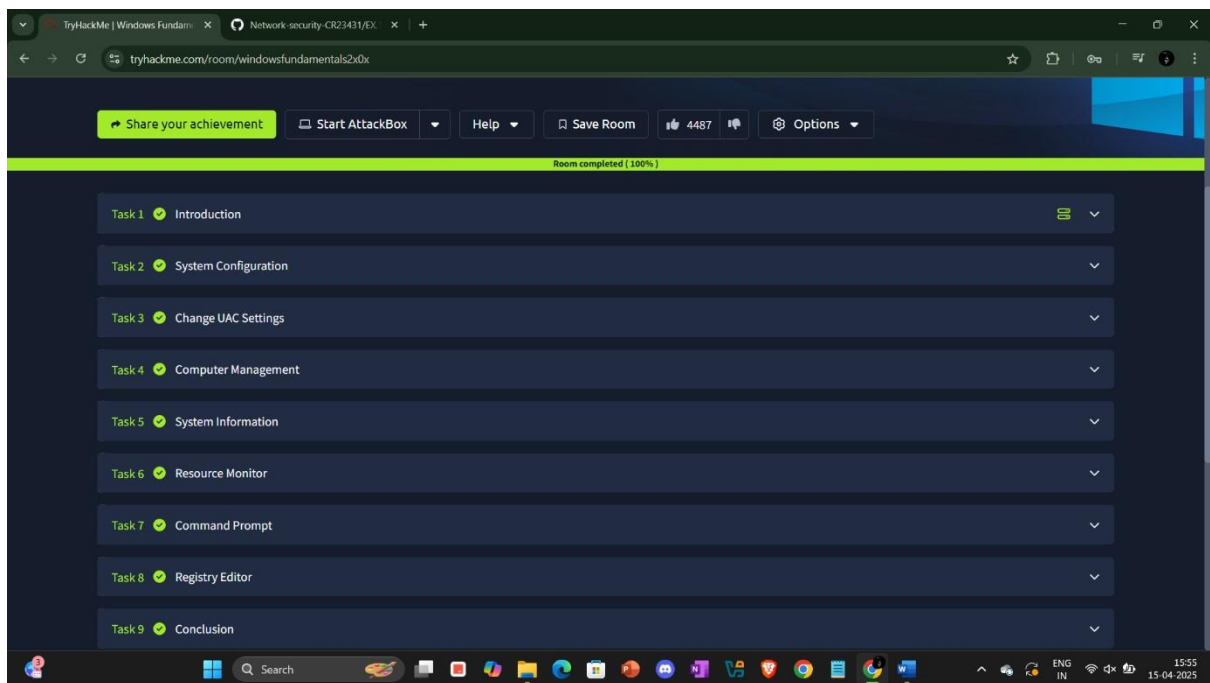
RESULT:-

Successfully done Windows editions, GUI, The File system, system/32 Folders, User access control, control panel,Task manager and verified.

WINDOWS FUNDAMENTALS- II

AIM:-

To study about   system configuration , UAC, computer mgmt., SYS info, Resource monitor, CMD, Registry editor.

What is the name of the service that lists Systems Internals as the manufacturer?

| PsShutdown | ✓ Correct Answer |

Whom is the Windows license registered to?

| Windows User | ✓ Correct Answer |

What is the command for Windows Troubleshooting?

| C:\Windows\System32\control.exe /name Micr | ✓ Correct Answer |

What command will open the Control Panel? (The answer is the name of .exe, not the full path)
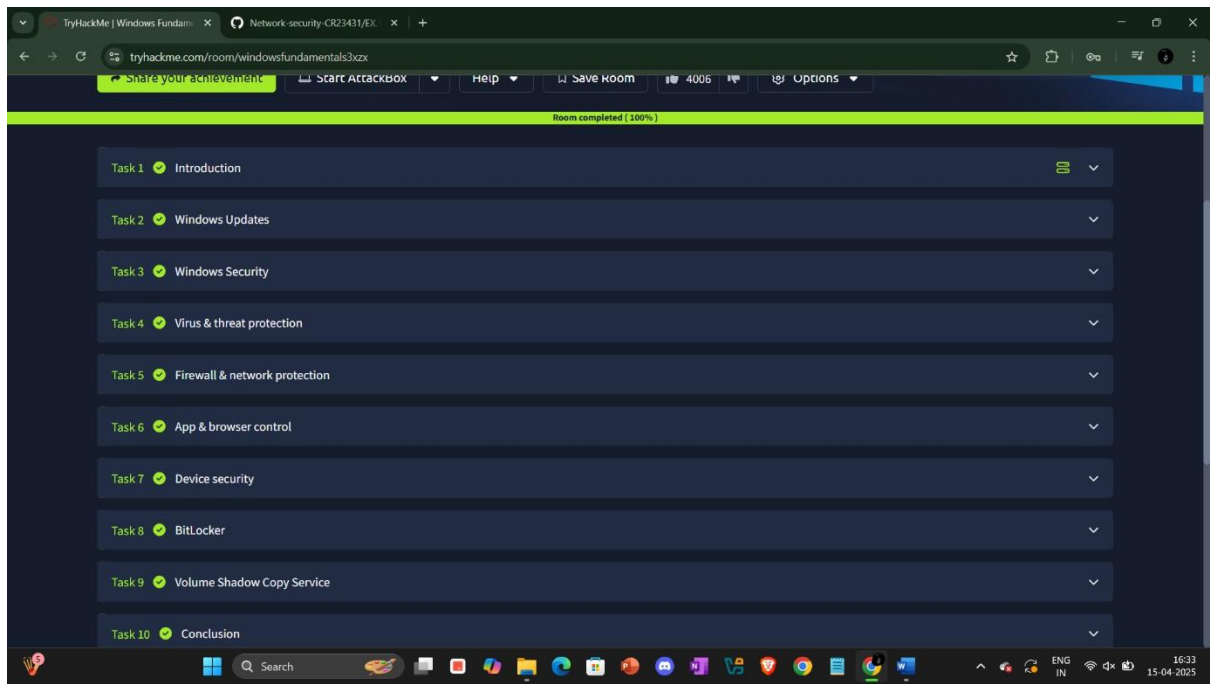
| control.exe | ✓ Correct Answer |

RESULT:-

The experiments is done with system configuration , UAC, computer mgmt., SYS info, Resource monitor, CMD, Registry editor.

WINDOWS FUNDAMENTALS-III

AIM:-

To study about virus & threat protection , windows security, firewalls, app& browser controls, Bitlocker , Device security , Volume shadow copy service

Task 1 ✅ Introduction

Task 2 ✅ Windows Updates

Task 3 ✅ Windows Security

Task 4 ✅ Virus & threat protection

Task 5 ✅ Firewall & network protection

Task 6 ✅ App & browser control

Task 7 ✅ Device security

Task 8 ✅ BitLocker

Task 9 ✅ Volume Shadow Copy Service

Task 10 ✅ Conclusion

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

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

RESULT:-

All the windows fundamentals exercises are completed.