WINDOWS FUNDAMENTALS 3

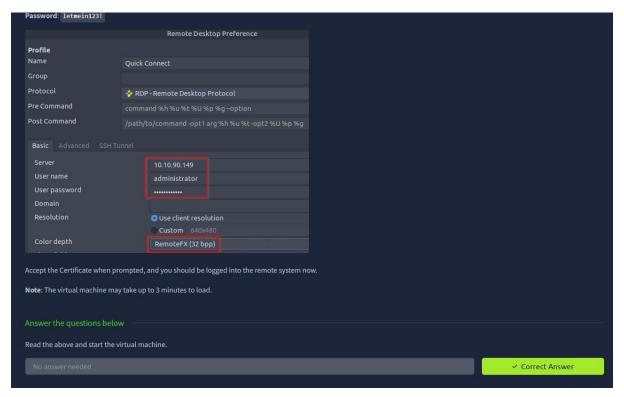**EX.NO:01 Date:**

12-02-2025

AIM:

In part 3 of the Windows Fundamentals module, learn about the built-in Microsoft tools that help keep the device secure, such as Windows Updates, Windows Security, BitLocker, and more.

PROCEDURE:

- 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
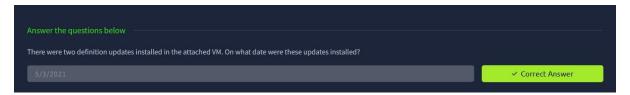- Task 10: Conclusion

TASKS:

Task 1:

Task 2:

Answer the questions below

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

| 5/3/2021 | ✓ Correct Answer |

Task 3:

Answer the questions below

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

| Virus & threat protection | ✓ Correct Answer |

Task 4:

Answer the questions below

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

| Real-time protection | ✓ Correct Answer |

Task 5:

Answer the questions below

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

| Public network | ✓ Correct Answer | ⚡ Hint |

Task 6:

Answer the questions below

Read the above.

| No answer needed | ✓ Correct Answer |

Task 7:

Answer the questions below

What is the TPM?

| Trusted Platform Module | ✓ Correct Answer |

Task 8:

Answer the questions below

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:

Answer the questions below

What is VSS?

| Volume Shadow Copy Service | ✓ Correct Answer |

Task 10:

Answer the questions below

Read the above.

No answer needed   ✓ Correct Answer

RESULT:

Thus the windows fundamentals 3 successfully completed in tryhackme platform.