

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:

Password: letmein123!

Remote Desktop Preference

Profile	
Name	Quick Connect
Group	
Protocol	RDP - Remote Desktop Protocol
Pre Command	command %h %u %t %U %p %g -option
Post Command	/path/to/command -opt1 arg %h %u %t -opt2 %U %p %g

Basic	Advanced	SSH Tunnel
Server		
User name	10.10.90.149	
User password	administrator	
Domain		
Resolution	Use client resolution	
	Custom 640x480	
Color depth	RemoteFX (32 bpp)	

Accept the Certificate when prompted, and you should be logged into the remote system now.

Note: The virtual machine may take up to 3 minutes to load.

Answer the questions below

Read the above and start the virtual machine.

No answer needed

✓ Correct Answer

Task 2:

Answer the questions below

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

Task 3:

Answer the questions below

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

Task 4:

Answer the questions below

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

Task 5:

Answer the questions below

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

Task 6:

Answer the questions below

Read the above.

Task 7:

Answer the questions below

What is the TPM?

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?

Task 9:

Answer the questions below

What is VSS?

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.