





BITS 3523 COMPUTER AUDIT & RISK MANAGEMENT LAB 3 (EXERCISE)

Desktop Audit

Instructions:

1. You are provided with desktop audit security checklist. Fill up the empty place with an appropriate answer based on your observation against the your own desktop/laptop.

2. Submit the softcopy which may contain your answers via the ULearn portal.

Computer identification and location: 00-50-56-C0-00-01

Laptop workstation in home

Completed by: Muhammad Izham Bin Norhamadi

Date: 21/3/2022

Next scheduled review date: 28/3/2022

No	Descriptiom	Yes	No	Recommendation
1	Anti-virus software with updated signatures has been installed and enabled.	✓		
2	Operating system and application security patches are up to date.	✓		

3	A personal firewall is installed and enabled.	✓		
4	Anti-spyware is installed, enabled, and up-to-date.	√		
5	Is this a laptop?	✓		
6	The Desktop has whole-disk encryption enabled.		√	Use BitLocker, Microsoft's proprietary disk encryption software for Windows
7	User-configurable settings do not interfere with the encryption software.	√		
8	Desktop is set to hibernate, rather than standby, when inactive for more than 30 minutes.		√	Set laptop to hibernate after inactivity for 30 minutes
9	The encryption software and its policies are controlled by security personnel.	✓		

10	This Desktop has been audited.	✓		
11	The audit is configured to include applications and patch inventory.	√		
12	Anti-phishing controls have been installed and enabled.		√	
13	Users are aware that they must not leave their computer unattended without logging off or locking the computer first.	√		
14	Are administrator privileges being used on this Desktop?		✓	
15	When is the last day this Desktop been scan by the antivirus?	✓		Set antivirus to do scan according to proper scheduling