

Lab Report

Your Performance

Your Score: 4 of 4 (100%)

Elapsed Time: 3 minutes 44 seconds

Pass Status: Pass

Required Score: 100%

Task Summary

Actions you were required to perform:

- ✓ Add an Admin password of t67xab1
- ✓ Add a hard disk password of dog8b0b for disk 0
- ✓ Enable chassis intrusion detection to show a message during POST
- ✓ Enable the TPM

Explanation

In this lab, your task is to complete the following:

- Restart the computer.
- As the computer boots, press **F2** to enter the BIOS configuration utility.
- Configure the following security settings:
 - Add an Admin password used to make changes to BIOS settings. Use **t67xab1** for the password.
 - Add a password that prevents hard disk access even when the hard disk is moved to another system. Use **dog8b0b** for the password.
 - Enable chassis intrusion detection to show an alert during POST when an intrusion is detected.
 - Enable the TPM.
 - Save your changes.
- When you are finished, restart the computer to verify the changes you have made.

Complete this lab as follows:

1. Set Admin password as follows:
 - a. Select **Start**.
 - b. Select **Power**.
 - c. Select **Restart**.
 - d. When you see the BIOS loading screen, press **F2** to enter the BIOS.
 - e. On the left, expand **Security**.
 - f. Select **Admin Password** to set the admin password.
 - g. In the Enter the new password field, type **t67xab1**.
 - h. In the Confirm new password field, type **t67xab1**.
 - i. Click **OK**.
2. Set hard disk password as follows:
 - a. On the left, select **Internal HDD-1 Password** to configure a hard drive password.
 - b. In the Enter the new password field, type **dog8b0b**. (0 is a zero.)

- c. In the Confirm new password field, type **dog8b0b**. (0 is a zero.)
 - d. Click **OK**.
 - e. Read the **Warning** message on the screen.
 - f. Select **Yes**.
3. Enable intrusion detection as follows:
 - a. On the left, select **Chassis Intrusion**.
 - b. Select **Enable**.
 - c. Click **Apply**.
4. Enable TPM as follows:
 - a. On the left, select **TPM Security**.
 - b. On the right, select **TPM Security**.
 - c. Select **Apply**.
 - d. Select **Activate**.
 - e. Select **Apply**.
 - f. Click **Exit**. To exit and save the changes. The system reboots.
5. Verify the changes made as follows:
 - a. Press **Delete** during the BIOS load to test the admin password.
 - b. When you are prompted for the Admin password, enter **t67xab1**. The Admin password was set correctly.
 - c. Select **OK**.
 - d. Select **Exit** to exit the BIOS.
 - e. When prompted for the hard drive password, type **dog8b0b**. (0 is a zero.)
 - f. Press **Enter**. The hard drive password was set correctly. The system loads the operating system.