

4.3.9 Lab: Troubleshoot GPU

Candidate: Deepa Ponnusamy ()

Time Spent: 12:16

Score: 100%



Task Summary

Required Actions

-
- ✓ Connect GPU to the power supply
-

Explanation

Complete this lab as follows:

1. Test the computer.
 - a. Press the power button on the computer. The computer turns on, but the monitor doesn't get a signal.
 - b. Press the power button again to turn the computer off.
2. Check the connection to the monitor.
 - a. Switch to the **Back** views of the computer and monitor. Verify that they are connected to each other.
 - b. They are connected, so this is not the problem. Switch back to the **Front** view of the computer.
3. Check the GPU.
 - a. Switch to the **Motherboard** view of the computer.
 - b. Locate the GPU. Notice that its power port is not connected to the power supply.
 - c. Select the **Power Supply**.
 - d. In the Selected Item pane, scroll down to find a **6-pin PCIe** connector. Drag the connector to the port on the GPU.
4. Turn on the computer.
 - a. Switch to the **Front** view of the computer.
 - b. Press the **power** button and wait for the OS to load. The displays correctly.