

Course : Technology and Information Systems
Course Code : SECP 1513
Activity : PC Assembly
Section : 15
Lecturer Name : Halinawati
Group name : Tanjim Shadman Saad
 (A23MJ4008)
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This sheet should be filled in your group.

You should fill in the step numbers and the activities for each step. Once you have completed the steps, put a ☒ in the final column (for done). Once you have completed all the steps and put the check mark. Find a technician in the lab to check that you have completed all the steps correctly.

Step number	Activity	Done <input checked="" type="checkbox"/>
1	Turn off the computer	<input checked="" type="checkbox"/>
2	Wear gloves or anti-static wrist straps or discharge your self by holding any metal object for 5 minutes.	<input checked="" type="checkbox"/>
3	Unscrew the power supply from the system unit.	<input checked="" type="checkbox"/>
4	Disconnect all cables .	<input checked="" type="checkbox"/>
5	Set up your system unit on a table.	<input checked="" type="checkbox"/>
6	Remove the hard disk drive.	<input checked="" type="checkbox"/>
7	Remove the ODD or CD-ROM .	<input checked="" type="checkbox"/>
8	Carefully untighten the screws mounted to the case and remove the HDD .	<input checked="" type="checkbox"/>
9	Carefully untighten the screws mounted to the case and remove the Motherboard .	<input checked="" type="checkbox"/>

11	Unmount and unplug all the parts along the motherboard.	✓
12	Remove the CPU .	✓
13	Remove the CPU's Heatsink .	✓
14	Remove the RAM .	✓
15	Remove the video card.	✓
16	To assemble the system unit you could start with assembling the motherboard parts.	✓
17	Assemble the CPU to the motherboard.	✓
18	Assemble the CPU's Heatsink to the motherboard .	✓
19	Assemble the RAM to the motherboard .	✓
20	Assemble the video card to the motherboard .	✓
21	Screw the motherboard carefully.	✓
22	Carefully screw the HDD.	✓
23	Assemble the ODD or CD-ROM.	✓
24	Assemble the hard disk drive .	✓
25	Screw back the power supply.	✓
26	Connect all cables back to the system unit .	✓
27	Put the system unit back to it's place and turn it on and here you go!	✓