Course : **Technology and Information Systems**
Course Code : **SECP 1513**
Activity : **PC Assembly**
Section : **15**
Lecturer Name : **Dr. Halinawati**
Group name : **Awab Isameldin Hassan Hummieda**

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 ✅
1	DISASSEMBLING: Shutdown	
2	Disconnecting the power cord and all other cables	
3	Place system unit on a stable surface	
4	Rub hands and touch unpainted metal surface	
5	Wear gloves and keep hands clean	
6	Remove the screws from the side cover and place them on a safe and visible spot	
7	Wear anti-static wrist wrap	
8	Removing all connectors	
9	Removing power supply	
10	Removing Hard Disk Drive	

11	Removing DVD Drive	
12	Removing RAM	
13	Removing Heat Sink	
14	Removing the CPU/Processor	
15	Removing motherboard	
16	ASSEMBLING: Placing the motherboard	
17	Installing the processor	
18	Placing the heat sink on top of the CPU	
19	Ping heatsink to motherboard	
20	Placing RAM carefully	
21	Placing HDD	
22	Placing DVD drive	
23	Placing power supply	
24	Connecting all connectors	
25	Covering system unit	
26	Plug everything back on and test unit	