1st Assignment

1.What is computer Generation? History/Generation of computer.

2.Block diagram and Components of Computer.

3.What is Computer? Describe the Characteristics of computer.

4.Describe the LCD monitor with its advantages and disadvantages.

5. Explain the Internal structure of CPU with diagram.

6.Compare CRT, LCD and LED monitors.

2nd Assignment

1.What do you mean by system boot up? Briefly discuss the PC’s booting up process.

2. Define printer. Explain the various criteria to evaluate a printer.

3.Write the differences between impact and non-impact printers.

4. What are the functions of BIOS?

5. What are difference between SRAM and DRAM? Why is a refreshing circuit needed for DRAM?

6.Define Cache memory. Discuss why and how is cache memory used in a computer system.