SRMTH 2020 ELECTRONICS RECRUITMENT TASK

1. Design a PCB and its schematic of DATA ACQUISTION SYSTEM (DAS) having 4 analog sensor and 5 digital sensor as input and the output obtained can be displayed on a LCD and it can also be stored in the SD card.

Design the PCB on EasyEDA or Eagle CAD or Fritzing.

1. Design a circuit to control 8 servos with a 12V,10A power supply and simulate it run all the servos one after the other.

Also check and read the voltage of each servos with multimeter.