1. Perform an experiment to move the servo (open and close a barrier) if the key of the RFID card is correct.
2. Perform an experiment to display the value of DHT11 Sensor on LCD Module
3. Perform an experiment to Turn on the 7-segment LED Display to count from 0-9 when DHT Temperature Sensor value goes above 30 deg c. and vice versa (9-0) when DHT Temperature sensor value goes below 30 deg c.
4. Explain the working principle of DHT11 Sensor?
5. Explain the application areas of RFID?