1. With a neat block diagram, explain the basic building blocks of an IoT device.
2. Write a note on Linux on Raspberry Pi.
3. Explain the various Raspberry Pi interfaces
4. Develop a python code for blinking a LED with a Raspberry Pi.
5. Develop a python code for controlling LED with a switch for Raspberry Pi.
6. Explain the various features of Raspberry Pi board.
7. Write a note on the following:
8. pcDuino
9. BeagleBone Black
10. Cubieboard