***Module – 1 Questions***

1.Explain the charecteristics of IOT with diagram.

2.Explain the evalution of IOT

3.Explain with diagram interdependence and reach of IoT over various application domains and networking paradigms.

4.Explain with diagram IOT networking Components

5.Explain Addressing Strategies in IoT

6.Explain with diagram Address management classes in IOT

***Module – 2 Questions***

1.outline of the differences between transducers, sensors, and actuators

2. Explain simple sensing operation

3. Explain with diagram functional blocks of a typical sensor node in IoT

4. Explain the sensor Characteristics.

5. What are Actuators? explain its types.

***Module – 3 Questions***

1. Explain IoT Processing Topologies and Types
2. Explain Importance of Processing in IoT
3. Explain Processing Topologies  
   i.onsite  
   ii.offsite
4. Explain Processing Offloading with block diagram
5. Explain IoT Device Design and Selection Considerations