# Assignment
## Chapter-5

1) Describe in detail about the various steps involved in Home Automation System with diagram.
2) Describe in detail about the various steps involved in Weather Monitoring System with diagram.
3) What is the difference between a physical and virtual entity.
4) What is an IoT device?
5) What is the purpose of information model?
6) What are the various service types in both the applications?
7) What is the need for a controller service?


Explain the various applications in Home Automation system, explain each examples in brief.

Explain the various applications in Environment system, explain each example in brief.

Explain the various applications in smart cities system, explain each example in brief.