

Unit 1

Session-07

### **Requirements management:**

**Requirement management** is the process of **managing** changing **requirements** during the **requirements engineering** process and system **development**. New **requirements** emerge during the process as business needs a change, and a better understanding of the system is developed

### **Requirement Validation:**

After requirement specifications are developed, the requirements mentioned in this document are validated. User might ask for illegal, impractical solution or experts may interpret the requirements incorrectly. This results in huge increase in cost if not nipped in the bud. Requirements can be checked against following conditions -

- ▶ If they can be practically implemented
- ▶ If they are valid and as per functionality and domain of software
- ▶ If there are any ambiguities
- ▶ If they are complete
- ▶ If they can be demonstrated