

# **SNS COLLEGE OF ENGINEERING**

Kurumbapalayam(Po), Coimbatore - 641 107 Accredited by NAAC-UGC with 'A' Grade Approved by AICTE, Recognized by UGC & Affiliated to Anna University, Chennai

### **Department of Information Technology**

**Course Name – IT8075 Software Project Management** 

**IV Year / VII Semester** 

**Unit 1 – Project Evaluation and Project Planning** 

**Topic 5- Management Control** 







What is Management?

- Setting objectives for system •
- Monitoring performance  $\bullet$

**Data Collection** 

- Bare details
- Raw data  $\bullet$
- Example : Location X has processed lacksquare2000 documents.



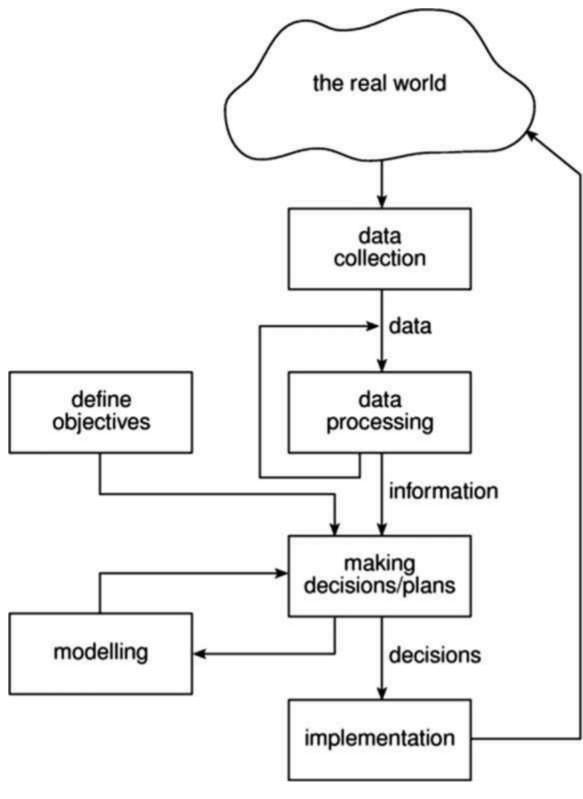




### Data Processing

- Raw data to useful information
- Example : Avg documents processed in a  $\bullet$ day or
- Percentage of records processed •
- Estimated completion time  $\bullet$





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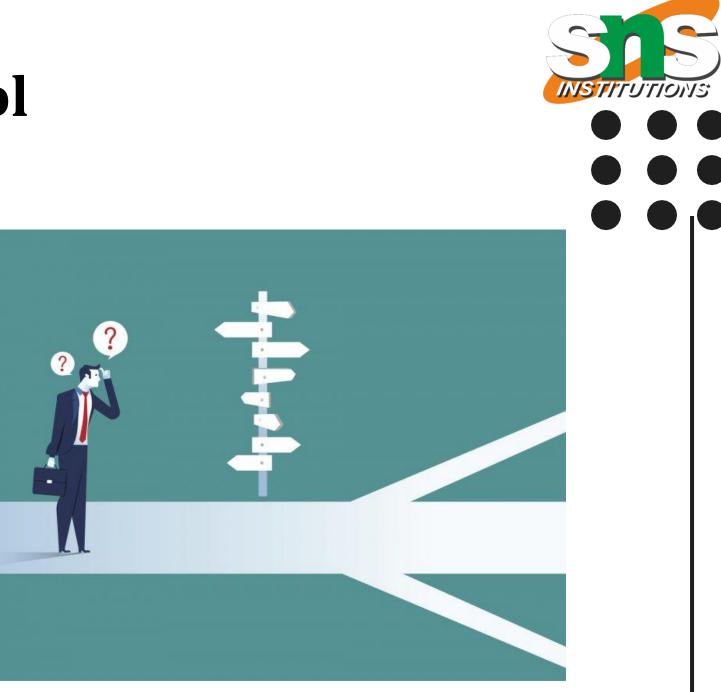
INSTITUTIONS

actions



Making decisions plans

- Estimated completion date
- Target completion date
- Fails to data transfer in time
- Transfer staff from one branch to another





### Modelling

- working out the probable outcomes of  $\bullet$ various decisions
- Transfer of staff involves risks lacksquare
- Completion date of one branch pulled back
- Completion date is pushed forward for • another branch.

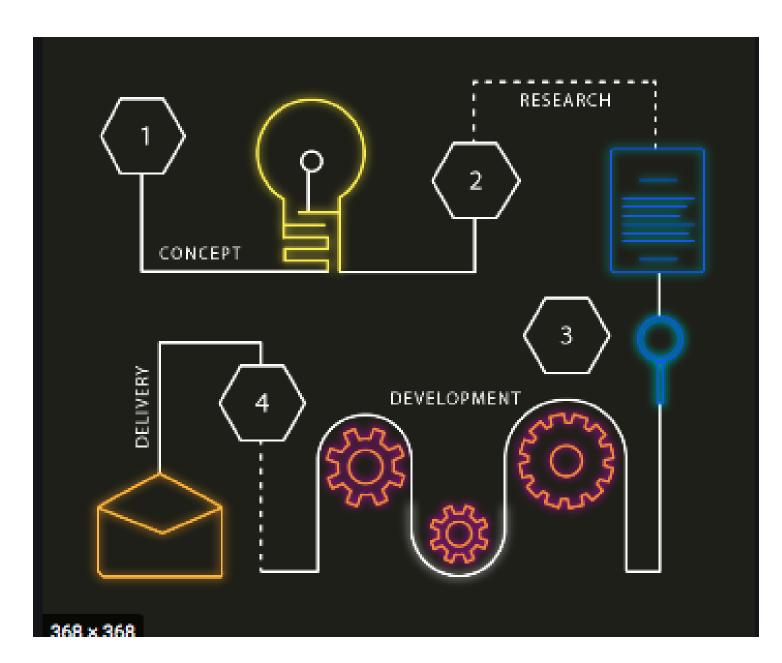






Implementation

- Carrying out remedial actions
- It is based on Modelling  $\bullet$
- Several proposals are modelled •
- One is choosen and implemented •





### **THANK YOU**

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