

Name :

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ID : 13124

Subject : ~~005~~

object oriented  
software engineering

Date

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## Question No → 01

### System Design:-

The process of defining the architecture, components, modules, interfaces and data for a system to satisfy specified requirements.

### Need for System Analysis and Design:-

Installing a system without proper planning leads to great user dissatisfaction and frequently causes the system to fall into disuse. Leads structure to the analysis and design of information system.

A series of processes systematically undertaken to improve a business through the use of computerized information systems.

### Deciding ON System Projects:-

#### System Service Request (SSR):-

A standard form for requesting or proposing system development work within an organization.

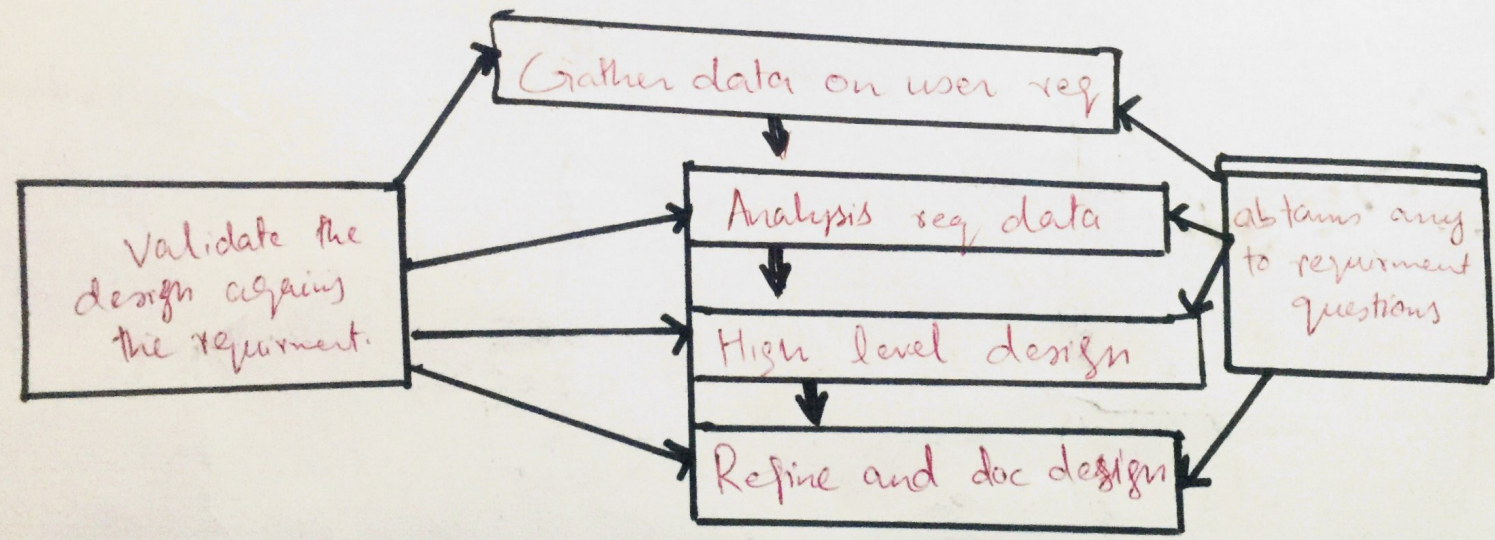
### Feasibility Study:-

A study that determines whether a requested system makes economic and operational sense for an organization.



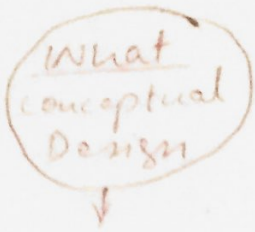
Diagram

### Initial Requirements:-

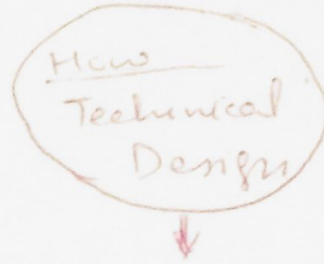


## \*Conceptual design and Technical Design:-

Designer

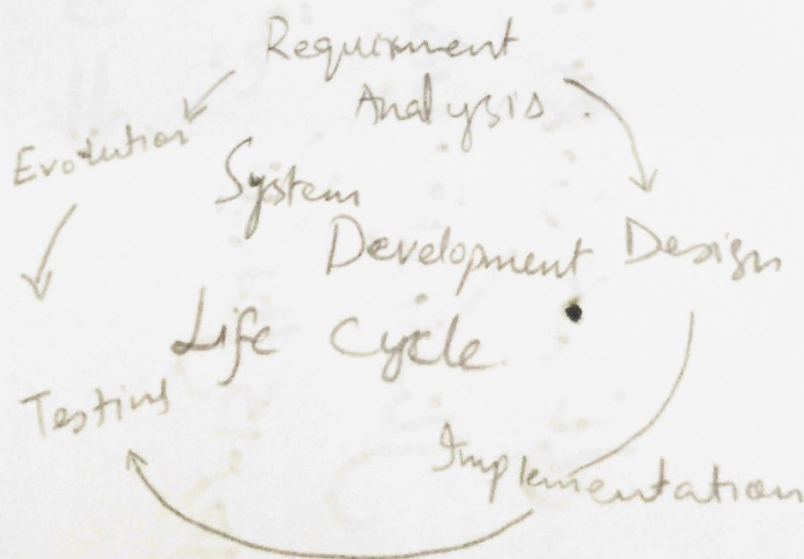


Customer



System builders

- The design need to be ~~correct and~~ complete
- understandable
  - correct and complete
  - At the right level maintainable.





Question No  $\Rightarrow$  02:-

## ~~The~~ Project Interaction

### Mobile Biometric Android Biometric Apps:-

This application allows you to scan high quality fingerprint images and store them for various purpose. Available options are Email, FTP, and save to file. You will need to configure the app to perform your desired storage method. This can be as easy as entering a default email address or an FTP

### Heart rate monitor Apps:-

Pulse Beat App is a smarter way to manage your heart rate measurements and track your progress. Pulse Beat App allows you to record and track your heart rate information. Place your finger on the phone's camera and in a couple of seconds, your pulse will be shown.