

## Mid Term

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Course Code: CSF 404

## Ans to the Ques No-1

(1)

Given below details software engineering different from other :

- 1) Software Engineering which is developed a nation by Digital way but on the other side engineering side not like this.
- 2) Software Engineering make a work simply and digitalize our life style, by creating Apps Smart Application. On the other engineering side work Physical.
- 3) ~~More~~ Software Engineering help develop our thinking with more virtual way that is more easy sample way from other engineering side.

Ans to the ques No - 2

In my opinion is, it's possible to regarding the quality of the software some of side. Because when we us V-model this time we can analysis our quality of software ~~separately~~ separate step. Like requirement analysis time we can test Acceptance test Design, System Design time we can check system testing. So, other part of V-mode we can check instant part even when we need. So, my opinion is possible to see quality of Software but not whole thing.

Different between evolutionary and incremental model. below:

① Incremental	Evolutionary
1) Can be add new features in subsequent iteration	i) Develop and releases containing a basic version and all <del>of</del> feature <del>feature</del> available
2) Develop one feature	2) Improve the feature

3) Functionality is provided in stage.

3) Prototype evolves into final version

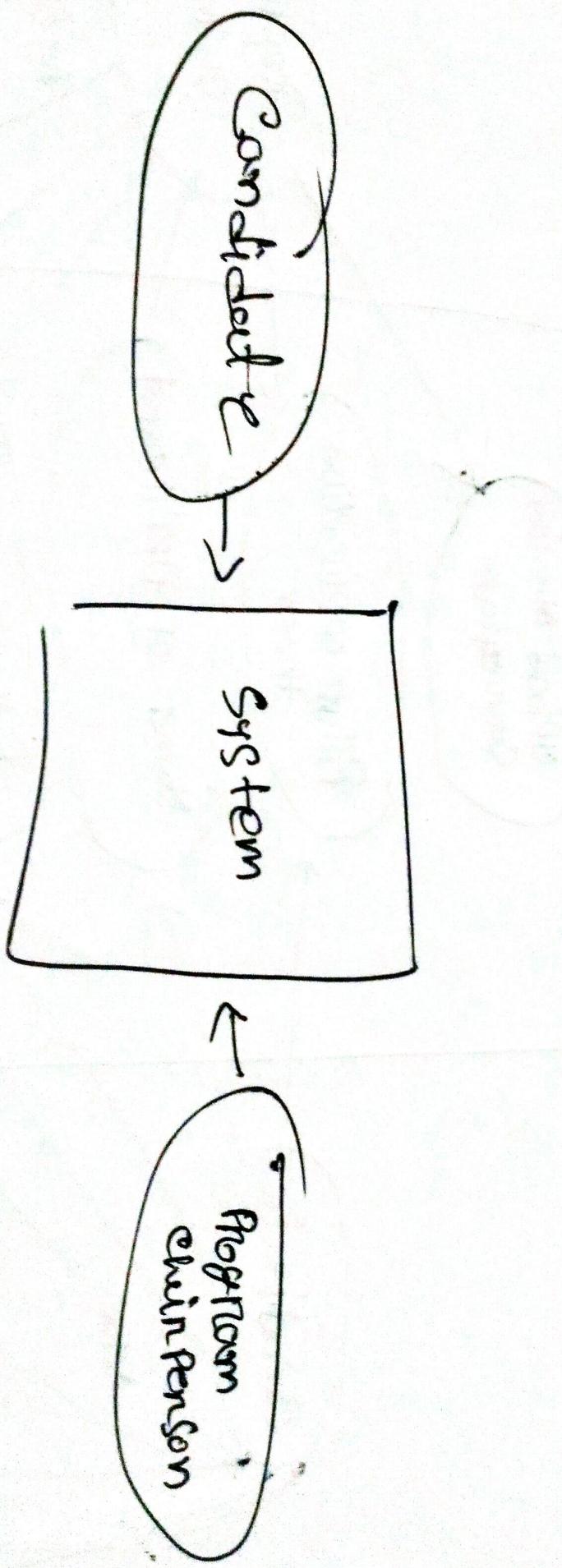
4) Adjust design and observe.

(4)

4) Design is totally laid out first

~~Activity~~  
Ans to Que No- $\rightarrow$  3

Level - 0

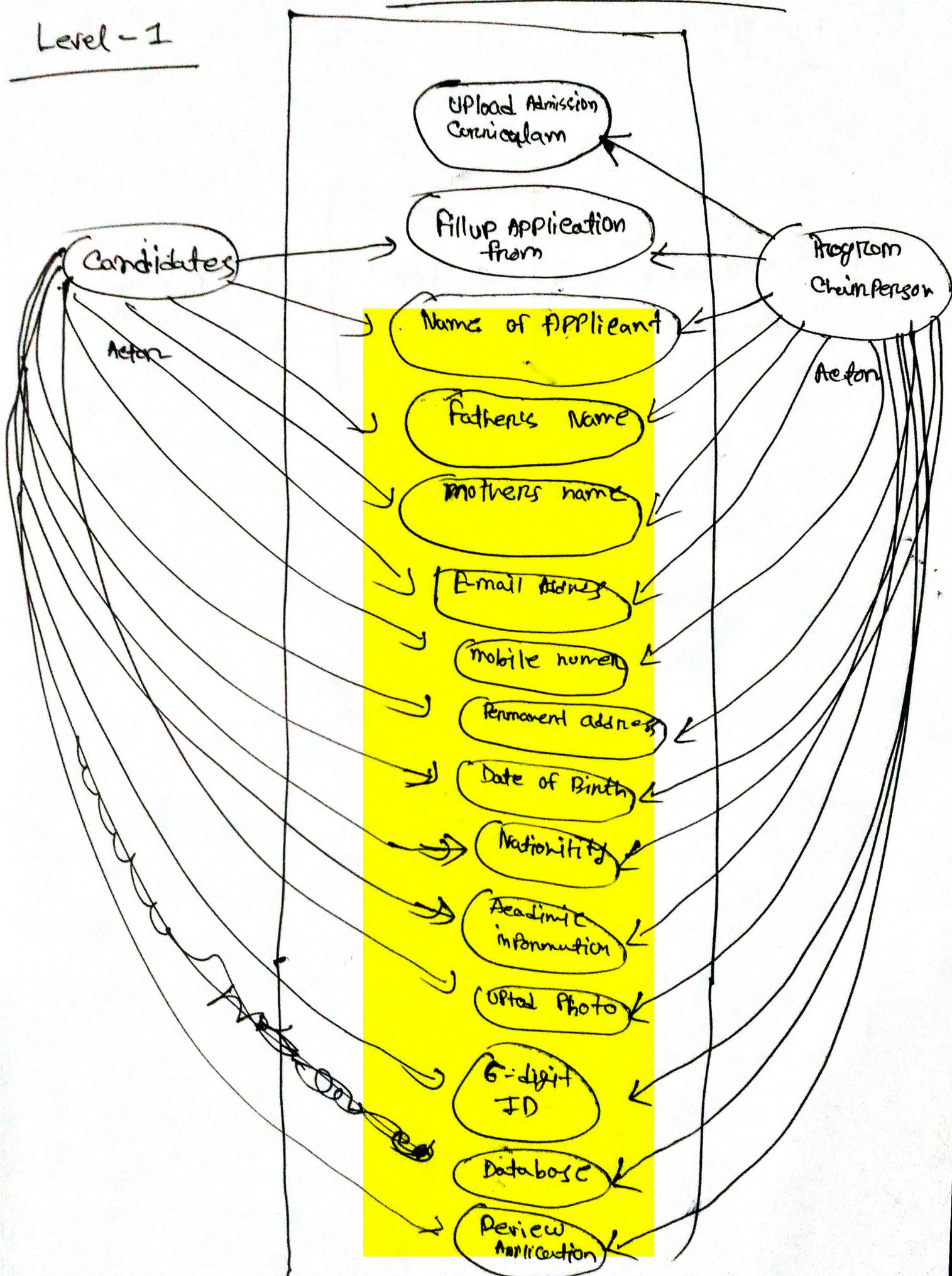


Ans to the Ques No-3

(3)

### Use-Case Diagram

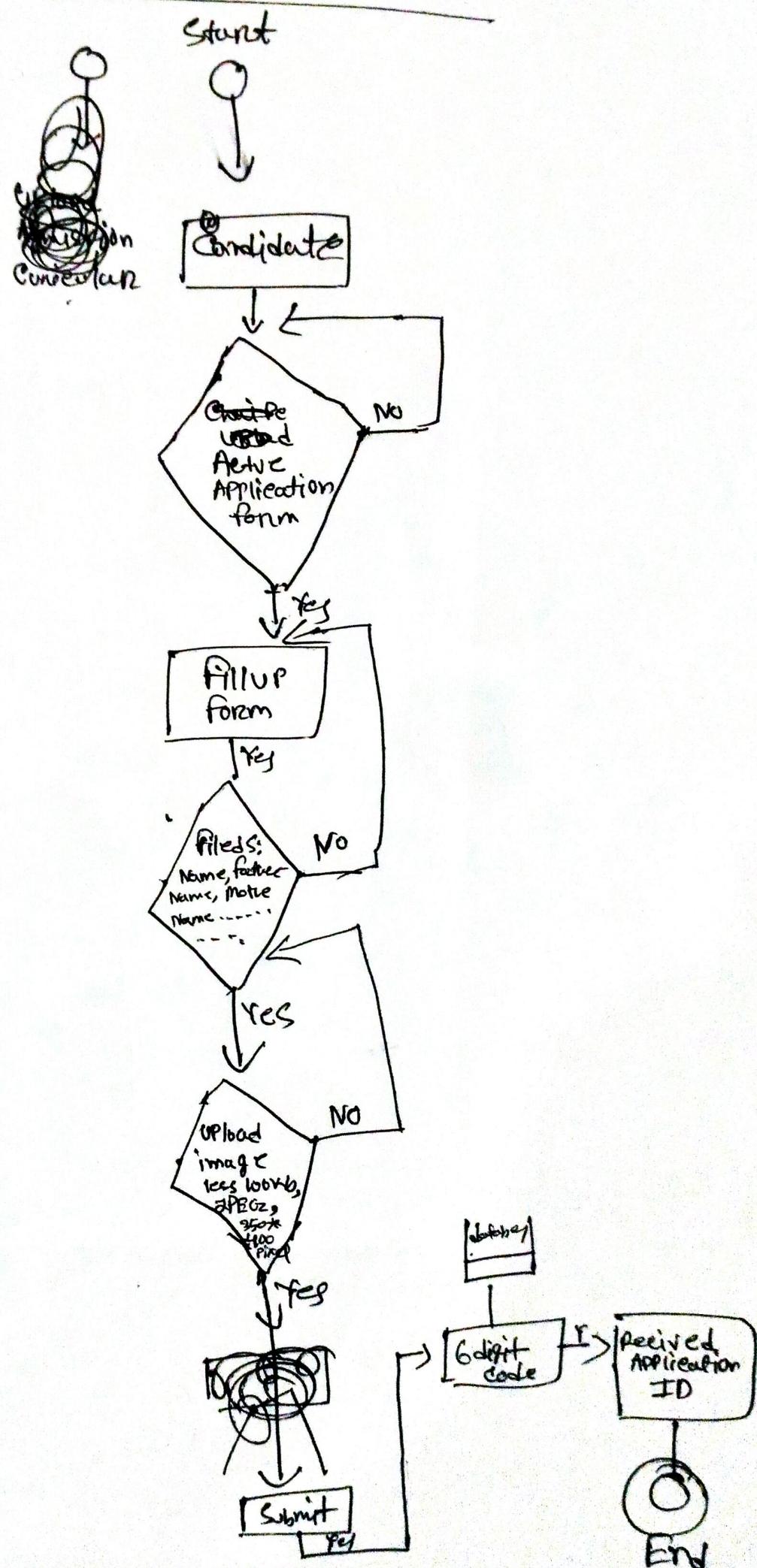
Level - 1



Ans to the  
Ques No - 3

## Activity diagram

(4)



Ans to the ques No - 5

(5)

## ER - Diagram

