

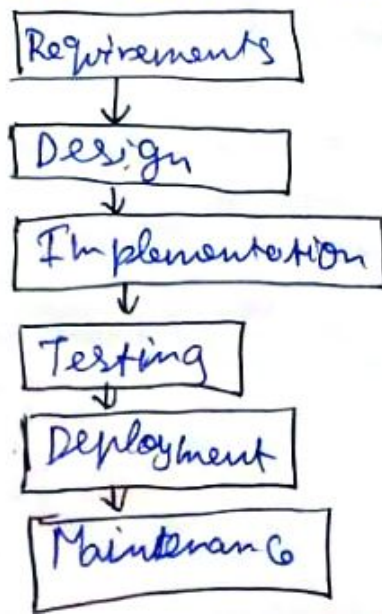
Question & Answers From Agile

1. What is Difference between Waterfall methodology and agile Methodology?

WATERFALL METHODOLOGY	AGILE METHODOLOGY
* Waterfall is a <u>linear system of working</u>	* Agile is a <u>Iterative system of working</u>
* In this Team requires to <u>complete each project phase before moving to the next one</u> .	* Agile encourages the team to <u>work simultaneously on different phases of the project</u>

2. What is SDLC?

SDLC is a Software Development Life Cycle. There are six phases in this cycle,



3. What are the Core Values in Agile?

- Individual^{and} & Interactions over Process^{and} & Tools
- Working Software over Comprehensive documents
- Customer Collaboration over Contract Negotiation
- Responding to the Change over following a Plan

4. What are the Scrum Meetings (or) Scrum Ceremonies?

- Story Grooming Meeting
- Sprint Planning Meeting
- Daily Standup Meeting
- Sprint Review Meeting
- Sprint Retrospective Meeting

5. What are Different Roles in Scrum?

- Product owner
- Scrum Master
- Dev Team

6. What is the Difference Between Product Backlog & Sprint Backlog?

Product Backlog	Sprint Backlog
<ul style="list-style-type: none">* It is the list of all the items that needs to be completed so that the end product can be developed.	<ul style="list-style-type: none">* It is also list of items taken from Product Backlog and has to be completed so that the sprint is completed.
<ul style="list-style-type: none">* Product Owner is responsible for Product Backlog	<ul style="list-style-type: none">Dev Team is responsible for Sprint Backlog
<ul style="list-style-type: none">* It is independent of the Sprint Backlog	<ul style="list-style-type: none">* It is purely dependent on the Product Development