

Agile

Q. Explain Agile Scrum Methodology.

A. Yah, we are following Agile Scrum Methodology.

*** Agile is continuous iteration of development and testing the software in an incremental approach.**

*** We have 1 release for 1 month.**

***In 1 release there are 2 Sprints and the sprint duration is 2 weeks.**

***In Agile model, we are getting all the requirements in the form of user stories with acceptance criteria and story points, later we will also get BRD/FRD from BA's and Designers.**

***Frequent requirement and design changes will be there in scrum methodology.**

***We will be involved in the all user stories walk through sessions given by the product master.**

***As per the user stories we received, we will write the test scenarios and test cases accordingly.**

***We will give the test scenarios and test case walkthrough sessions to BA and Design team.**

*** The final version of test cases and test scenarios will be uploaded in share point.**

*** As per the test schedule, we will execute the test cases.**

***On daily basis, we will share the test execution summary in the daily dashboard.**

***In Agile process we will be involved into different ceremonies like sprint planning, sprint review, sprint retrospective, sprint planning activities.**

*** Coming to daily scrum call meetings. Scrum master will conduct the scrum call meetings on daily purpose and lasts for 15 minutes.**

***All team members have to give the progress of the user stories worked and the task we have completed.**

***We have to give the day to day update to scrum master.**

***Coming to sprint planning activities, importing stories from release backlog to sprint backlog items. Those will be in the form of user stories and task. The testers estimate effort to test various stories in sprint backlog.**

***Coming to sprint review activities that we are performing which will be reviewed internally by our team lead.**

***Coming to Sprint Retrospective, once after the completion of the release. The scrum master conducts the sprint retrospective meeting discussing like what are the problems we faced, what we achieved. So, that the best can be implemented for the next release.**

In this way we are following the scrum methodology.

The Agile - Scrum Framework

