* **UAT Testing (User Acceptance Testing) :-**

---UAT starts after successfully completion of SIT.

---It is performed by the end user or client to accept the software system before moving application to the production environment.

--- So, It is the process of collecting feedback from customer.

--- User, Tester and Developer both are involve in it.

---It is also known as end to end testing.

Process of UAT :-

1. Testing team share Desktop to user by using Q-Messenger.
2. Then, Tester starts test case execution in front of user.
3. When one test case execution completed, we clear cache, cookies and history then move to the next test case execution.
4. After one test case execution completed then we get session ID from the tool. Session ID contains all the actions performed by the tester.
5. We use this session ID on “Bharat Mantri or AVAS tool” for searching log file.
6. Then we get log file which is available in .txt format.
7. Then tester send this log file to development team by using Q-Messenger
8. When the all process successfully done then our product is ready to production

But whether the product should move to production or not its depend upon customer.

There are two types in UAT,

**Alpha Testing:-**

Involvement in Alpha Testing--- User, Development Team, Tester Team.

It is conducted under control environment. (Because Tester and User both are present)

In our organization we follow alpha testing. (because we conduct it under control environment)

--- Alpha testing used in serviced based companies.

Service based com. Egg. Phonepay, icici , swiggy

**Beta Testing:-**

There is no involvement of user in Beta testing.