Software Development Life Cycle:

1. Gathering Requirements

2. Analysis

3. Designing

4. Coding

5. Testing

6. Maintenance

Agile Process: Agile is a software development process model where development and testing activities go parallelly and collaboratively.

Agile Team: Developers + Testers + Product Owners + Scrum Master

In Agile, Most of the time, documentation is avoided. Instead of it, we need Epic, Feature and Story.

Epic: Large and High Level Requirement

Feature: We have to derived Epic into smaller pieces i.e. called features.

Story: The smallest requirement that needs to be achieved by testers and developers.

Business Analyst: In waterfall or any other model, BA plays an important role to understand and gather the business requirement from client/stakeholders.

Product Owner: In Agile, we don't have business analyst. PO is responsible for getting the requirement from customer/client/stakeholders.

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**Roles in Agile:**

**1. Product Owner:**

* PO is responsible for getting the requirement from customer/client/stakeholders.

**2. Scrum Master:**

* Scrum Master is not a developer/QA/PO/Manager.
* Scrum Master is an intermediator between developer/QA/PO/Manager.
* Scrum Master fascilitator for an entire Agile Development Team.

**3. Scrum Team:**

* Developers + Testers who work for a goal to achive and deliver the product.

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Product Backlog

Spring Backlog

Sprint

Story Point

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