Short notes:

**The Agile Manifesto's key values**

Individuals and interactions *over* processes and tools

Working software *over* comprehensive documentation

Customer collaboration *over* contract negotiation

Responding to change *over* following a plan.

**The Agile principles**

**Twelve principles of the Agile Manifesto**

1. Our highest priority is to satisfy the customer through early and continuous

delivery of valuable software.

2. Welcome changing requirements, even late in development. Agile processes

harness change for the customer’s competitive advantage.

3. Deliver working software frequently, at intervals of between a couple of

weeks to a couple of months, with a preference to the shorter timescale.

4. Business people and developers must work together daily throughout the

project.

5. Build projects around motivated individuals. Give them the environment and

support they need, and trust them to get the job done.

6. The most efficient and effective method of conveying information to and

within a development team is face-to-face conversation.

7. Working software is the primary measure of progress.

8. Agile processes promote sustainable development. The sponsors, developers and users should be able to maintain a constant pace indefinitely.

9. Continuous attention to technical excellence and good design enhances

agility.

10. Simplicity – the art of maximizing the amount of work not done – is essential.

11. The best architectures, requirements and designs emerge from self-organising teams.

12. At regular intervals, the team reflects on how to become more effective, then tunes and adjusts its behaviour accordingly.

Advantages of using the whole-team approach

Advantage 1: Making quality everyone’s responsibility.

Advantage 2: Enhancing communication and collaboration within the team.

Advantage 3: Enabling the various skillsets within the team to be leveraged to the benefit of the project