AGILE MANIFESTO

The Agile Manifesto is a foundational document for Agile methodologies, emphasizing flexibility, collaboration, and customer satisfaction in software development. It consists of four core values and twelve principles.

FOUR VALUES OF AGILE MANIFESTO -

 Individuals and interactions over processes and tools - Valuing people more highly than processes or tool is easy to understand.

2. **Working Software Over Comprehensive Documentation** - The agile manifesto values documentation, but it values working software more.

3. Customer Collaboration Over Contract Negotiation - The Agile Manifesto describes a customer who is engaged and collaborates throughout the development process, making.

4. Responding to Change Over Following a Plan - Traditional software development regarded change an an expense, so it was to be avoided.

TWELVE PRINCIPLES

- 1. Customer Satisfaction Through Early and Continuous Delivery
- 2. Welcome Changing Requirements
- 3. Deliver Working Software Frequently
- 4. Business People and Developers Must Work Together Daily
- 5. Build Projects Around Motivated Individuals
- 6. Face-to-Face Conversation is the Most Effective Way to Communicate
- 7. Working Software is the Primary Measure of Progress
- 8. Agile Processes Promote Sustainable Development
- 9. Continuous Attention to Technical Excellence and Good Design
- 10. Simplicity—the Art of Maximizing the Amount of Work Not Done—is Essential
- 11. The Best Architectures, Requirements, and Designs Emerge from Self-Organizing Teams
- 12. Regularly Reflect on How to Become More Effective