**Core Principles of Agile Software Development Methodology**

* Achieving customer satisfaction by timely and regular delivery fitting the customer requirements
* Delivering working software with minimal or no errors
* Earning a competitive edge by adapting to the changes in the market
* Sticking to the shortest time delivery with quality
* Including motivated and passionate individuals in building and developing the project
* Accepting change in requirements and deliveries despite nearness to delivery date
* Choosing the face-to-face communication method for efficient and effective information disbursal
* Embracing excellence while estimating and improving the progress

Jira software is project management tools (teamwork)

5 people team will work together by using JIRA

software ---> methdology (strategy) rules, principles

1. AGILE DEVELOPMENT METHOD

SOFTWARE (PLANNING AND DESIGNING)

DESIGN PHASE (REQUIREMENT DOCUMENT)

INTERVIEW QUESTIONNAIRES DATA GATHER

DATABASE DESIGN DOCUMENT

ER-MODEL (ORM) OBJECT RELATIONAL MAPPING

FRONT DESIGN (DATABASE DESIGN MATCH)

2. SCRUM METHODS

SOFTWARE(PROJECT MANAGEMENT)

PHASES (MODULES) MONOLITHIC ARCHITECTURE

MICRO ARCHITECTURE (MODULE DIVIDE) SEPARATE ENTITY)

1. MODULE #1 ---> PARTICIPATE NO2 WORK

CODING EASY WAY ORGANIZE METHOD.

3. WATERFALL LIFE CYCLE METHODS

OLD METHOD STILL HAS BEEN USED.