DSDM & FDD

1. What is DSDM? Advantages and Disadvantages.

Ans: DSDM is a RAD development where software will be delivered in parts rather than in single delivery. It will be based on user feedback and they will be involved continuously.

Advantages:

- Basic functions of the software will be delivered as early as possible
- Users will be involved continuously
- Projects have the tendency to be completed on time due to the huge team

Disadvantages:

- Costly to implement because they have to train both users and developers
- Not ideal for small organizations
- 2. What is FDD? Advantages and Disadvantages.

Ans: FDD is an agile development process where it will use the customer requirements to develop the software in small iterations like let's make a registration form then login page something like that. So, it is suitable for large project and need large team to operate.

<u>Advantages:</u>

- Helps to complete large project because of larger team
- User centric approach because client is the end user not any manager for the project
- Project will be release in small chunks so it will be easier to identify bugs in the system

Disadvantages:

- FDD is not suitable for a smaller project where there is a single developer because it is hard for the people to take on various roles
- No written documentation is provided so the client doesn't have any proof for their own software like how to use
- Coding will be done individually and team will not share their code with each other