

Ques-1:->

Database design :->

- > It is the organization of data according to the data model.
- > The designer determines what data must be stored and how the data element interrelate.
- > With this information, they can begin to fit the data to database model.
- > Database Management Systems manage the data accordingly.

Software quality Metrics :->

- > It is a subset of software metrics that focus on the quality aspects of product, process and project.
- > These are more closely associated

with process and product metrics than with project metrics

→ It can be further divided into three categories.

1. Product quality metrics
2. In process quality metrics
3. Maintenance quality metrics.

Design and Code review :->

→ It shows four primary engineering processes for development software

1. Requirement analysis of customer needs
2. Design the software system
3. writing code
4. testing the software