Software testing

**Testing:**

Verifying the software by the customer(user)

Requirements.

And to find wheather any bug(error) is there

And by resolve inorder to give quality software

Bug :it is the error at the time of execution of the software is called bug.

Error : it is a human action that produces the incorrect result that produces a fault.

Mistake : a mistake done in a code is called error.

Fault : it is an incorrect step in any process and data definition in computer program.

Failure : a failure is the inability of a software system or component to perform its required functions within specified performance requirements.

Defect : it is a predesigned value or setting that is used by a computer program when a value or setting is not specified by the program user.