

## **KEYS OF SECURITY TESTING**

### **Vulnerability:**

It is a systematic review of security weaknesses in an information system.

It is an assessment used to evaluate application security by identifying, diagnosing, and triaging application vulnerabilities.

### **URL manipulation:**

the process of manipulating the website URL query strings & capture of the important information by hackers.

### **SQL injection:**

It is a web security vulnerability that allows an attacker to interfere with the queries that an application makes to its database.

### **XSS:**

a web security vulnerability that allows an attacker to compromise the interactions that users have with a vulnerable application