CS TT2 ANS

1. What is SQL Injection? 3. What is Blind SQL Injection?

Ans: -Please refer this link: -SQL and its type

2. What's the worst an attacker can do with SQL?

Ans :- Impact of SQL injection on your applications:

- Steal credentials—attackers can obtain credentials via SQLi and then impersonate users and use their privileges.
- Access databases—attackers can gain access to the sensitive data in database servers.
- Alter data—attackers can alter or add new data to the accessed database.
- Delete data—attackers can delete database records or drop entire tables.
- Lateral movement—attackers can access database servers with operating system privileges, and use these permissions to access other sensitive systems
- 4. What is Parameter/Form Tampering?

Ans:- Please refer this link:-parameter tampering

5. What is Burp Suite? What tools does it contain?

Ans :- Please refer this link: Burp Suite

6. Methods to secure your website from being hacked?

Ans :- Please refer this link Methods to secure your website from being hacked

7:- What is website defacement?

Ans :- Please refer this link defacement-attack

8. What is cross site scripting attack?

Ans :- Please refer this link cross site scripting attack

9. What is CSRF attack? How can we mitigate this?

Ans :- Please refer this link CSRF attack? How can we mitigate this?

10. . What are the things that can be performed on login page of web application?

Ans :- Please refer this link :- things that can be performed on login page of web application