**DAY-8**

**ENUMERATION**

Enumeration is the third phase of ethical hacking where the hacker will directly interact with the services running on the target host and gather information called as Active information gathering

Enumeration requires proper authorization and following information can be gathered from enumeration

1. Routing information

2. SNMP information

3. DNS information

4. Machine name

5. User information

6. Group information

7. Application and banners

8. Network sharing information

9. Network resources