

UNIT-V			
S.No	Questions	BT	CO
Part –A(Short Answer Questions)			
1	What is a Client-Side Browser Exploit?	L1	CO5
2	What is a browser vulnerability?	L2	CO5
3	What is ActiveX?	L2	CO5
4	What is Protected Mode in Internet Explorer?	L1	CO5
5	What is DEP (Data Execution Prevention)?	L2	CO5
6	What is ASLR (Address Space Layout Randomization)?	L2	CO5
7	What is Structured Exception Handling (SEH)?	L1	CO5
8	What is SafeSEH?	L2	CO5
9	What is SEHOP?	L2	CO5
10	What is Stack Canary?	L1	CO5
Part– B(Long Answer Questions)			
11	What is a Client-Side Browser Exploit? Why are client-side attacks preferred by attackers?	L3	CO5
12	Explain Internet Explorer security concepts — Zones, ActiveX, Protected Mode, DEP, ASLR.	L4	CO5
13	What is Heap Spraying? Explain how it works and how modern browsers defend against it.	L4	CO5
14	What is malware? Explain six common types with descriptions.	L5	CO5
15	Distinguish between Static and Dynamic Malware Analysis with advantages and limitations.	L3	CO5
16	What is a Honeynet? Explain four latest trends in Honeynet technology.	L4	CO5