		(3 Hours) Marks: 80	
Note:		Question number 1 is compulsory. Attempt any THREE from remaining questions.	37
Q.1	a.	What is Evidence? Explain the various types of digital evidence.	\$ 5
	b.	How are ethical hackers different than malicious hackers?	5
	c.	Explain importance of forensic duplication and its method. Also list some duplication tools.	5
	d.	List and explain the various types of cybercrime	5
Q.2	a.	List and Explain the different types of Evidence in digital forensics.	10
	b.	What is an Intrusion Detection System? Explain different types of Intrusion Detection system.	1(
Q.3	a.	Explain volatile data collection procedure for windows system.	10
	b.	What is Incident Response? Explain Incident Response Methodology in detail.	1(
Q.4	a.	What are the steps involved in computer evidence handling? Explain in detail.	10
	b.	Explain RAID technique in detail	10
Q.5	a.	Explain guidelines for incident report writing. Give one report writing example.	10
SER EN	b .	List various Digital forensic tools and explain any one tool with case study.	1(
Q.6	a.	Explain procedure to investigating routers	5
	b.	Explain the attacks on Network and its prevention.	5
	C.	What is Cyber-crime? What are the different roles of computer with respect to cybercrime	5
	d. ×	Explain importance of Hashing in Forensics analysis.	5
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