

Q.1

- A Give the Introduction & Evolution of Computer Forensics. (7)
- B How to Assess the situation & acquire the data in Computer Forensics Investigation Process. (7)

Q.2

- A Differentiate between OSI Model & TCP/IP Layer in depth. (7)
- B What are the Event Logs & it's Use in Digital Forensic. (7)

Or

Q.2

- A Which are the necessary tools for Forensic & Process of Forensic Investigator. (7)
- B Give a brief about Common File Systems with all it's types. (7)

Q.3

- A What is Hard Disk Drive and Explain the Anatomy of a Disk Drive. (7)
- B Give an brief about Benefits & Challenges in Mobile Forensics. (7)

Or

Q.3

- A Explain Data Organization in Windows, Retrieving Cache Files and Files Carving with it's Use & Requirement. (7)
- B Give an Introduction of Network & Network Forensic with it's Use. (7)

Q.4

- A Explain Network Components and their Forensic Importance. (7)
- B Describe about NIC, Hub, Log Analysis and Forensic Tools. (7)

Or

Q.4

- A Give a brief about Window Forensics, Need and Major Forensic Areas in it. (7)
- B Explain the Internal Structure of Hard Disk Drive with The Booting Process. (7)

Q.5

- A Describe about Volatile & Nonvolatile Information and Recovering deleted files and partitions in Network Forensics. (7)
- B Explain about Mobile Forensics with all the necessary measures required. (7)