GUIDING QUESTIONS

1 a) Define the term computer forensics a?

### b) Explain uses of computer forensics in law enforcement?

### 2. Discuss any 7 services that are offered by Computer Forensics?

3. Explain the following terms as used in computer Forensics and Criminal investigations.

1. Data recovery
2. Data encryption
3. File
4. Evidence
5. Chain of custody

4.a) Define the term Network Forensics as applied to data collection and analysis?

b) Discuss any four tools that can be used to hide data during criminal investigation?

c) Differentiate between remote acquisition and network security as applied to network Forensics?

5.a) Explain the steps for computer evidence processing steps as used in criminal investigation?

b) Discuss the general procedure for a live acquisition during criminal investigation?

6.a) Discuss computer Forensics tools that are used in criminal investigation?

b) Explain types of Computer Forensics Technology as used in computer Forensics and criminal investigation?