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**BACHELOR OF TECHNOLOGY (C.B.C.S.) (2014 COURSE)**  
**B.Tech.Sem - VII Information Technology : WINTER- 2022**  
**SUBJECT : COMPUTER FORENSICS & CYBER LAWS**

Day : Friday

Time : 02:30 PM-05:30 PM

Date : 09-12-2022

W-13428-2022

Max. Marks : 60

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**N.B.**

- 1) All questions are **COMPULSORY**.
  - 2) Figures to the right indicate **FULL** marks.
  - 3) Assume suitable data if necessary.
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**Q.1** Discuss the rules for evidence used to weigh the value of evidence. **(10)**

**OR**

**Q.1** Explain line of investigation. **(10)**

**Q.2** Explain investigation procedure / standards for extraction. **(10)**

**OR**

**Q.2** List tools for recovery and explain any one in detail. **(10)**

**Q.3** Describe the pros and cons of using third – party software libraries. **(10)**

**OR**

**Q.3** Explain structure of storage media/ devices according to their types. **(10)**

**Q.4** Explain methods for Backing up data. **(10)**

**OR**

**Q.4** Explain computer forensic Tool :- Encase with its Encase forensic features. **(10)**

**Q.5** Explain the use of intrusion detection system in network forensic. **(10)**

**OR**

**Q.5** Describe phases used in analysis network forensic using tools. **(10)**

**Q.6** Explain purpose of copyright protection. **(10)**

**OR**

**Q.6** Explain E – governance with its four basic models. **(10)**

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