MASTER OF SCIENCE (INFORMATION SECURITY)/P. G. DIPLOMA IN INFORMATION SECURITY (MSCIS/PGDIS)

Term-End Practical Examination December, 2024

MSEI-027(P)(Set-I): DIGITAL FORENSICS

Time: 3 Hours Maximum Marks: 100

Note: (i) Attempt any two out of three questions.

Each question carries 40 marks.

- (ii) Viva-voce carries 20 marks.
- Explain search and seizure process for various electronic devices and precautions to be taken while seizing in a tax evasion case.

- Try and use various mobile forensic tools for recovering the deleted WhatsApp Chat (with reference to case of your choice).
- Try to develop a "password cracker" in a LAN environment. Also explore possibility of usage of RAINBOW tables or dictionary attack.