GHARDA FOUNDATION'S GHARDA INSTITUTE OF TECHNOLOGY

GIT GHARDA INSTITUTE OF TECHNOLOGY

Dept: Computer/Mech/EXTC Engineering **Subject:** Cyber Security and Laws

ASSIGNMENT-1

- 1. Define the following: (i) Cyberspace, (ii) Cybersquatting, (iii) Cyberterrorism, (iv) Cyberpunk and (v) Cyberwarfare.
- 2. Explain cybercriminals with their types?
- 3. Explain the classification of cybercrime in detail?
- 4. Write a short note on a global perspective on cybercrimes?
- 5. Explain cybercrime and Indian ITA 2000?
- 6. What is Social Engineering? Explain with the help of an example?
- 7. Explain Vishing, Phishing and Smishing in Cyber Security?
- 8. How Criminal Plan the Attack? Explain various steps?
- 9. What is Cyberstalking? Explain the types of cyberstalking? How stalking works?
- **10**. Write short note on Botnets?
- 11. Explain attacks on cloud computing?
- 12. Explain the Organizational Measures for Handling Mobile Devices-Related Security Issues?
- 13. Write a short note on Authentication Service Security?
- **14.**Explain the techniques used for Credit Card Frauds in Mobile and Wireless Computing?
- 15. Explain the Security Challenges Posed by Mobile Devices.