

## **Assignment I for ISS**

### **Instruction:**

- The maximum number of students per group should be Five (5).
- The submission and presentation date are Thursday **November 2, 2023**.
- Choose only one thematic area from the listed of areas and don't select a similar topic between the groups.
- Prepare the report in detail, the minimum page should be 10.

### **Thematic Areas of the Assignment**

1. Malware, Intrusion Detection and Analysis
2. Cyber Threat Intelligence
3. Cyber Threat Detection, Analysis and Response
4. Application, Data, Systems and Network Security
5. Web Application Attack and Wireless Network Attack
6. Industrial Control Systems Security
7. Security Analysis and Auditing
8. Risk Management and Information Security
9. Biometrics And Access Control
10. Penetration Testing in Cyber Security
11. Identity And Access Management
12. Cyber Laws, Regulation and Policy
13. Cyber Governance and Managements
14. Fraud Analysis and Investigation

**Weight of the Assignment:** 15 or 20 marks