NORTH EASTERN REGIONAL INSTITUTE OF SCIENCE AND TECHNOLOGY NIRJULI:: ARUNACHAL PRADESH

Dated: 23.09.2024

CYBER SECURITY ADVISORY

Cyber threat activities are increasing daily, and users are significantly affected by viruses and malware. Furthermore, it has been observed that many users are connecting to NERIST Network through devices infected with viruses and malware. Therefore, it requested to follow the Countermeasures and security best practices listed as below:

- 1. Install and maintain updated antivirus and antispyware software on your device.
- 2. Scan the device with updated anti-virus for possible infections and disinfect the same.
- 3. Install and maintain personal device firewall system.
- 4. Use only genuine and Licensed softwares.
- 5. Keep up-to-date patches and fixes on the operating system and application software.
- 6. Exercise caution while opening email attachments.
- 7. Do not browse un-trusted websites or follow un-trusted links and exercise caution while click on the link provided in any unsolicited emails.
- 8. Maintain regular backups of data to avoid the risk of data loss.
- Users are encouraged to utilize the free cybersecurity tools available at <u>https://www.csk.gov.in/security-tools.html</u> to protect and disinfect their devices. These tools are provided by Cyber Swachhta Kendra, part of the Indian Computer Emergency Response Team (CERT-In), MeitY, Government of India.

Sd/-

Chief Information Security Officer

Copy to:

- 1. All HoD/HoC/HoS for information and wide Circulation please.
- 2. All Hostel Warden's for information and wide Circulation please.
- 3. All Dean's for information please.
- 4. Registrar Cell for information please.
- 5. Director Cell for information please.

Deputy Chief Information Security Officer