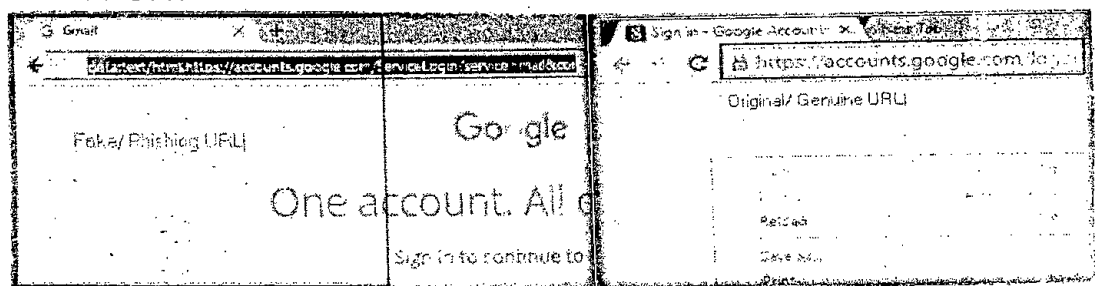


Subject: **Guidelines for Prevention Against Phishing Attacks / Scams Related to Trending Topics i.e. Coronavirus (COVID-19) and China-India Border Conflict (Advisory No. 15)**

1. **Introduction.** Recently, threat actors have been taking advantage of the interest surrounding trending topics such as COVID-19 and the border conflict between India and China to trick users into clicking on / downloading malicious email links and attachments in order to attack and invade corporate networks. Hostile elements spoof / impersonate email addresses to look legitimate. It is advised to follow instructions in para 2 to safeguard against phishing exploitation.

2. **Recommendations** Following are recommended measures against phishing attacks: -

- a. Always check complete URL before providing login credentials or clicking on a link and make sure that its https:// with no spelling mistakes in address.



- b. Don't download email attachments from untrusted sources or unfamiliar addresses.
- c. Remain vigilant for scams related to trending topics such as Coronavirus Disease 2019 (COVID-19), or China-India border conflict as attackers may send emails with malicious attachments or links to trick victims into revealing sensitive information
- d. Download software applications from trusted source only. Especially abstain from downloading / installing applications sent through SMS / WhatsApp messages.
- e. Install licensed and updated well-reputed anti-virus software.
- f. Enable personal / domain firewalls on workstations.
- g. Harden web browsers to block execution of JavaScript and Adobe Flash which is used for most attacks on privacy.
- h. Disable macros permanently, as victims are actively targeted using macro based malware.