## Subject: Cyber Security Advisory - Google Chrome Security Update (Advisory No. 15)

Introduction. Google has released Chrome browser version 126 with security updates to address 10 vulnerabilities.

2. <u>Vulnerability Details</u>. Majority of the vulnerabilities are high-severity memory issues potentially leading to Sandbox Escapes and Remote Code Execution. Fixes include flaws in V8's Implementation, Type Confusion and Use-After-Free bugs in Screen Capture, Media Stream, Audio and Navigation. Google also addressed Race Condition in DevTools and an Out-of-Bound memory access in V8. No exploits in the wild are reported but users are urged to update promptly.

3. **Recommendations**. To safeguard against Chrome vulnerabilities, users are advised to ensure that Google Chrome browser is updated to following versions (by navigating to Setting>About Chrome and Relaunching the browser):

- a. Version 126.0.6478.182 or later on Windows/Linux
- b. Version 126.0.6478.183 or later on macOS
- c. Version 126.0.6478.186 or later on Android