GOVERNMENT OF INDIA MINISTRY OF ELECTRONICS AND INFORMATION TECHNOLOGY LOK SABHA

UNSTARRED QUESTION No. 384

TO BE ANSWERED ON: 04.02.2021

MALWARE APPS OF MARKETING SCHEMES

384. SHRI K. P. MUNUSAMY:

Will the Minister of Electronics and Information Technology be pleased to state:

- (a) whether Government has any technology to stop malware apps of marketing schemes from cheating people in the country;
- (b) if so, the details thereof; and
- (c) the number of persons cheated during the last three years and till date?

ANSWER

MINISTER OF STATE FOR ELECTRONICS AND INFORMATION TECHNOLOGY (SHRI SANJAY DHOTRE)

(a) and (b): The cases of malware apps of marketing schemes reported to Indian Computer Emergency Response Team (CERT-In) are shared with Law Enforcement Agencies for appropriate investigation.

Government has taken following measures to check malicious apps and enable users to protect their mobile phones:

- (i) Alerts and advisories about the threats and vulnerabilities affecting mobile phones along with countermeasures are being issued regularly by CERT-In.
- (ii) Security tips have been published to enable users to secure their mobile/smart phones by CERT-In
- (iii) Government has operationalised the Cyber Swachhta Kendra (CSK) to enable detection and cleaning of malicious code including from mobile / smart phones. The CSK portal provides users with free tools for cleaning malicious code. The portal also provides tools such as M-Kavach for addressing threats related to mobile phones. This Centre operates in close coordination and collaboration with Internet Service Providers (ISPs) and Industry.
- (iv) Ministry of Electronics & Information Technology (MeitY) regularly conduct programs to generate information security awareness. Tips for users about information security including securing mobile phones are disseminated through websites like http://infosecawareness.in, https://www.cert-in.org.in and https://www.cyberswachhtakendra.gov.in.
- (c): As per National Crime Records Bureau (NCRB), number of cases registered under fraud and cheating (involving communication devices as medium/ target as per Information Technology Act 2000) for cyber crimes are 3466, 3353, 6233 during the year 2017, 2018 and 2019 respectively.
