GOVERNMENT OF INDIA
MINISTRY OF ELECTRONICS AND INFORMATION TECHNOLOGY
RAJYA SABHA
UNSTARRED QUESTION. NO. 1339
TO BE ANSWERED ON: 06.12.2024

STEALING OF USER PASSWORD USING AI AND HDMI CABLE

1339.   DR. FAUZIA KHAN:

Will the Minister of ELECTRONICS AND INFORMATION TECHNOLOGY be pleased to state:

(a)   whether Government is aware of the fact that hackers are using Artificial Intelligence (AI) and High-Definition Multimedia Interface (HDMI) cables to steal user passwords;
(b)   the list of such incidents in the country including Maharashtra;
(c)   whether initiatives are being taken to prevent the proliferation of the issue; and
(d)   if so, the details thereof, and if not, the reasons therefor?

ANSWER

MINISTER OF STATE FOR ELECTRONICS AND INFORMATION TECHNOLOGY
(SHRI JITIN PRASADA)

(a) to (d): Government is aware of various cybersecurity threats, including those involving Artificial Intelligence (AI) and other technologies. However, there is no evidence to suggest that hackers are specifically using High-Definition Multimedia Interface (HDMI) cables for stealing user passwords.

Further, the Indian Computer Emergency Response Team (CERT-In) issues alerts and advisories regarding latest cyber threats/vulnerabilities including malicious attacks using Artificial Intelligence and countermeasures to protect computers, networks and data on an ongoing basis. In this context, an advisory on safety measures to be taken to minimize the adversarial threats arising from Artificial Intelligence (AI) based applications published in May 2023 and the same is available at:
https://www.cert-in.org.in/s2cMainServlet?pageid=PUBVLNOTES02&VLCODE=CIAD-2023-0015

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