

GOVERNMENT OF INDIA
MINISTRY OF ELECTRONICS AND INFORMATION TECHNOLOGY
LOK SABHA
UNSTARRED QUESTION NO. 312
TO BE ANSWERED ON: 24.07.2024

CYBER SECURITY

**312. SHRI RAVINDRA DATTARAM WAIKAR:
SMT. DELKAR KALABEN MOHANBHAI:**

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

- (a) whether there is any effect on cyber security due to increase in digital banking transaction with a view to the dynamic nature of State-wise information technology in various States of the country;
- (b) if so, the number of cases registered regarding cyber crisis including phishing, network scanning and probing viruses and website hacking during each of the last three years;
- (c) whether the growing popularity of Non-Banking Finance companies (NBFCs) apart from e-commerce has increased the scope of the digital payment; and
- (d) if so, the percentage of growth in the transaction made due to the use of digital apps and payment system by the consumers in the last year and the current year, State and Union Territory-wise, particularly in Maharashtra, Dadar and Nagar Haveli and Daman & diu?

ANSWER

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

(a) to (d): As per information reported to and tracked by the Indian Computer Emergency Response Team (CERT-In), the total number of cases registered regarding cyber crimes, including phishing, network scanning and probing viruses, and website hacking during each of the last three years, are as follows:

Year	Phishing incidents	Network scanning and probing	Virus/Malware incidents	Website hacking incidents	Cyber Security incidents
2021	215	86585	9203	18	122764
2022	1145	10220	2559	57	27482
2023	401	12330	1185	39	23158

As per Reserve Bank of India (RBI), Details of Digital and Total Payments in Last two financial years is as follows:

Financial Year	Digital Payment Transaction Statistics		Digital Payment Transaction Growth Rate (YoY %)	
	Volume (Crore)	Value (Rs. Lakh Crore)	Volume	Value
2022-23	11393.82	2086.85	58.30%	19.66%
2023-24	16443.02	2428.24	44.32%	16.36%

Financial Year	Total Payment Transaction Statistics		Total Payment Transaction Growth Rate (YoY %)	
	Volume (Crore)	Value (Rs. Lakh Crore)	Volume	Value
2022-23	11464.91	2158.58	57.75%	19.22%
2023-24	16509.34	2500.36	44.00%	15.83%
