

and Kolkata and in North-Eastern States at respective Police headquarters to train LEA officials (Police) in cyber crime detection. Using these facilities, more than 28000 Police/LEA personnel have been trained.

- (iv) Further, cyber security is increasingly getting introduced in curriculum of schools and colleges every year. Many universities and institutions are offering Ph.D. and Master degree specializing in Cyber Security/Information Security. Vocational training program on cyber security have been introduced by Ministry of Skills Development and Entrepreneurship, as well as in universities like IGNOU.

Cyber crisis management plan for curbing cyber fraud

2495. SHRI BHUBANESWAR KALITA: Will the Minister of ELECTRONICS AND INFORMATION TECHNOLOGY be pleased to state:

- (a) whether it is a fact that several cases of internet frauds have come to the notice of Government;
- (b) if so, the details thereof during the last three years;
- (c) whether it is also a fact that the Government has drawn a Cyber Crisis Management Plan to check cyber frauds in the country; and
- (d) if so, the details thereof along with the achievements of the plan, so far?

THE MINISTER OF STATE IN THE MINISTRY OF ELECTRONICS AND INFORMATION TECHNOLOGY (SHRI K. J. ALPHONS): (a) and (b) As per incidents reported to the Indian Computer Emergency Response Team (CERT-In), a total of 71, 63 and 77 phishing incidents affecting customers of financial organisations were reported in 2015, 2016 and 2017 respectively. In addition 14 incidents affecting ATMs, cards, Point of Sales (POS) systems and Unified Payment Interface (UPI) have been reported during the year 2017.

(c) and (d)

- (i) Ministry of Electronics and Information Technology (MeitY) has formulated Cyber Crisis Management Plan (CCMP) for countering cyber-attacks and cyber terrorism for implementation by all key Ministries/Departments of Central Government, State Governments and Union Territories.
- (ii) The Indian Computer Emergency Response Team (CERT-In) along with Reserve Bank of India is enabling implementation of CCMP in banks by means of cyber security framework, minimum baseline resiliency requirements and best practices/guidelines.

- (iii) Regular workshops are conducted for Ministries/Departments, States and UTs and critical organizations to sensitize them about the cyber security threat landscape and enabling them to prepare and implement the CCMP. Till date 54 such workshops have been conducted.
- (iv) CERT-In is providing support to Central Government Ministries/Departments and State Governments in preparing their CCMP document. Till date, CERT-In has enabled 19 Central Ministries/Departments to develop their own CCMP and interacted with 21 Central Ministries/Departments for CCMP development. Eleven States/UTs have been enabled to develop the CCMP and interaction is in process with 14 other States/UTs.
- (v) In order to assess effectiveness of CCMP implementation, Cyber security exercises are being conducted regularly by CERT-In for Government and critical sectors. Till date, CERT-In has conducted 25 such exercises with the participation of organizations from different sectors such as Finance, Defence, Power, Telecom, Transport, Energy, Space, IT/ITeS etc.

ESDM Incubation Centre in Odisha

2496. SHRI DILIP KUMAR TIRKEY: Will the Minister of ELECTRONICS AND INFORMATION TECHNOLOGY be pleased to state:

(a) whether it is a fact that a proposal on setting up of Electronic System Design and Manufacturing (ESDM) Incubation Centre in Odisha is pending with the Ministry; and

(b) if so, the details thereof and the action planned in this regard?

THE MINISTER OF STATE IN THE MINISTRY OF ELECTRONICS AND INFORMATION TECHNOLOGY (SHRI K. J. ALPHONS): (a) and (b) A proposal for setting up of Electronic System Design and Manufacturing (ESDM) Incubation Centre at Bhubaneswar, Odisha to be implemented by Software Technology Parks of India (STPI) has been received. Subsequently, response to the observations on the proposal has also been submitted by STPI on 02.02.2018. The proposal was subsequently considered in the Empowered Committee (EC) for Promotion of Innovation and Entrepreneurship. Based on the recommendations, the proposal is now being examined in the Ministry.