# GOVERNMENT OF INDIA MINISTRY OF ELECTRONICS AND INFORMATION TECHNOLOGY RAJYA SABHA

## **UNSTARRED QUESTION No. 2751**

TO BE ANSWERED ON: 12.12.2019

#### INTERNATIONAL LEVEL DATA CENTRES

### 2751. LT. GEN. (DR.) D.P. VATS (RETD.)

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

- (a) whether the country has international level data centres and if so, the details thereof;
- (b) whether these centres have data security arrangement and if so, the details thereof:
- (c) whether Government has mandated any standards for data security and data capacity creation in the country; and
- (d) if so, the details thereof and if not, the reasons therefor along with the steps taken by the Government in this regard?

#### ANSWER

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

- (a): Yes, Sir. There are several international level data centers hosted by private companies in the country. In the Government, National Informatics Centre (NIC) has set up Tier-III National Data Centers at New Delhi, Pune, Hyderabad and Bhubaneshwar. At the State/UT level, State Data Centers have been set up under National e Governance Plan (NeGP).
- (b): Yes, Sir. National Informatics Centre (NIC) follows the instructions issued by various agencies of the Government. (NIC) provides IT / e-Governance related services to Government departments and aims to protect the cyber resources from possible compromises through a layered security approach in the form of practices, procedures and technologies that are put in place. NIC Data Centres are operating as per ISO 27001 norms. NIC has deployed state-of-the-art security solutions including network Firewalls, Intrusion Prevention systems, Web Application Firewall, Distributed Denial of Services mitigation solution and anti-virus solution. Cyber Security is a continuous process and the protection elements are updated on a regular basis. State Data Centres (SDCs) follow the guidelines as laid down by MeitY regarding security.
- (c) and (d): Yes, Sir. Ministry of Electronics and Information Technology, Government of India had mandated the guidelines, for setting up of the State Data Centres (SDC) under National e Governance Plan (NeGP) in 2008. These guidelines are related to setting up of the State Data Centres, standards requirements and best

practices on security and is available at <a href="https://meity.gov.in/content/policy-guidelines-state-data-centre-sdc">https://meity.gov.in/content/policy-guidelines-state-data-centre-sdc</a>

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