GOVERNMENT OF INDIA MINISTRY OF ELECTRONICS AND INFORMATION TECHNOLOGY

RAJYA SABHA

UNSTARRED QUESTION NO. 3254

TO BE ANSWERED ON: 28.03.2025

PLANS TO ADDRESS POWER DEMAND BY UPCOMING DATA CENTRES

3254# SHRI TEJVEER SINGH: SHRI IRANNA KADADI: SHRI SANT BALBIR SINGH:

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

- (a) the manner in which Government is planning to map and address the projected power demand for upcoming data centres across the country;
- (b) the measures being taken to ensure that data centre infrastructure is developed in sync with power supply planning;
- (c) the manner in which Government is collaborating with industry stakeholders like National Association of Software and Service Companies (NASSCOM) to facilitate data centre growth; and
- (d) the steps being taken to ensure data centres are located in non-seismic zones and areas with reliable clean energy sources?

ANSWER

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

(a) to (d): Ministry of Electronics and Information Technology (MeitY), Ministry of Power (MoP), Ministry of New and Renewable Energy (MNRE) are engaging with industry associations and stakeholders like National Association of Software and Service Companies (NASSCOM) and others to develop coordinated strategies for meeting power supply needs.

In this regard, a working group has been constituted by MeitY with concerned ministries and relevant stakeholders from the Data Centre sector for assessment of infrastructure including power demands for future planning.

The decision for setting up of Data Centre at a particular location is the choice of Data Centre developers, as per their business viability and technical requirements.
