

**GOVERNMENT OF INDIA
MINISTRY OF COMMUNICATIONS
DEPARTMENT OF TELECOMMUNICATIONS**

**LOK SABHA
UNSTARRED QUESTION NO. 2355
TO BE ANSWERED ON 21st DECEMBER, 2022**

6G TECHNOLOGY

2355. SHRI MADDILA GURUMOORTHY:

Will the Minister of COMMUNICATIONS be pleased to state:

- (a) the details of the steps, if any, the Government has taken to drive the development of 6G technology in the public sphere and encourage private players to enter the field;
- (b) whether the Government has created or has any plans to create a working group with members from various Ministries for synergy in the development of 6G technology, if so, the details thereof;
- (c) whether the Government has made any moves to create a coalition of sector experts and academics to provide expertise on the technical aspects of 6G technology; and
- (d) if so, the details thereof?

**ANSWER
MINISTER OF STATE FOR COMMUNICATIONS
(SHRI DEVUSINH CHAUHAN)**

(a)to(d) Department of Telecommunications has constituted a Technology Innovation Group on 6G (TIG-6G) on 1st November 2021 with members from various Ministries/Departments, research and development institutions, academia, standardization bodies, Telecom Service Providers and industry to develop Vision, Mission and Goals for the 6G and also develop roadmap and action plans for 6G in India. The TIG-6G has constituted six Task Forces with industry, academia, R&D institutions and Government as members on Multi-Disciplinary Innovative Solutions, Multiplatform Next Generation Networks, Spectrum for Next Generation Requirements, Devices, International Standards Contribution and Funding Research and Development. India is also contributing to International Telecommunications Union (ITU) in 6G visioning exercise.
