

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

**LOK SABHA  
STARRED QUESTION NO. 50  
TO BE ANSWERED ON 20<sup>TH</sup> JULY, 2022**

**5G SERVICES**

†\*50. SHRIMATI KESHARI DEVI PATEL:  
SHRI KANAKMAL KATARA:

Will the Minister of COMMUNICATIONS be pleased to state:

- (a) the time by which 5G services are likely to be launched across the country;
- (b) whether BSNL and MTNL are conducting trials to launch 5G services in the country;
- (c) if so, the details thereof and if not, the reasons therefor;
- (d) the details of funds provided to BSNL and MTNL to conduct trials for launch of 5G services; and
- (e) whether the Government proposes to sign agreements with Indian and Foreign institutions for 5G services; and
- (f) if so, the details thereof along with the number of such institutions?

**ANSWER**

**MINISTER OF RAILWAYS, COMMUNICATIONS &  
ELECTRONICS AND INFORMATION TECHNOLOGY  
(SHRI ASHWINI VAISHNAW)**

- (a) to (f) A statement is laid on the Table of the House.

**STATEMENT TO BE LAID ON THE TABLE OF THE LOK SABHA IN RESPECT OF PARTS (a) TO (f) OF THE LOK SABHA STARRED QUESTION NO. 50 FOR 20<sup>TH</sup> JULY, 2022 REGARDING '5G SERVICES'.**

- (a) Launch of 5G mobile services is likely during 2022-23 by Telecom Service Providers.
- (b) & (c) Department of Telecommunications has granted permission to M/s Mahanagar Telephone Nigam Limited for conducting 5G technology trials with C-DoT.
- (d) There is no provision for allocation of any fund for 5G technology trials.
- (e) & (f) Centre for Development of Telematics (C-DOT) has formulated a collaborative research policy and a framework to build robust partnership with various stakeholders of indigenous 5G ecosystem with focus on local industry and start-ups. C-DoT has set up 'India 5G Alliance' which intends to deliver a complete suite of 5G products.

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