

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

**LOK SABHA
UNSTARRED QUESTION NO. 573
ANSWERED ON 22ND JULY, 2026**

5G MOBILE NETWORK

573. SHRI ATUL GARG:

Will the Minister of COMMUNICATIONS be pleased to state:

- (a) whether the Government has systematically accelerated the rollout of 5G mobile networks across the State of Uttar Pradesh;
- (b) if so, the total number of districts and major rural blocks successfully covered with high-speed 5G mobile services as of June 2026;
- (c) whether this enhanced digital infrastructure has effectively supported the growth of local e-commerce and digital education initiatives in the State;
- (d) the details of the central financial assistance utilized to install mobile towers in remote and previously underserved rural habitations; and
- (e) the steps taken by the Government planned to integrate these 5G networks with local smart city projects to enhance Urban Governance and citizen service delivery?

ANSWER

**MINISTER OF STATE FOR COMMUNICATIONS AND RURAL DEVELOPMENT
(DR. PEMMASANI CHANDRA SEKHAR)**

- (a) & (b) 5G services are available in all the districts of the State of Uttar Pradesh. As on 30.06.2026, Telecom Service Providers (TSPs) have installed 65,689 5G Base Transceiver Stations (BTSS) in the State of Uttar Pradesh.
- (c) 5G provides high-speed connectivity, low latency and support for a large number of connected devices, which support development of socio-economic use cases and capacity building, with the objective of fostering innovation, academia-industry collaboration and strengthening academic and start-up ecosystem for economic growth.
- (d) As on 30.06.2026, total of ₹19,824 crores has been disbursed from Digital Bharat Nidhi (DBN) for installation of Mobile towers in rural and remote areas of the country.
- (e) DoT has established 5G labs in 100 academic institutions across the country to develop 5G use cases and related applications with an outlay of ₹97.67 crores. These initiatives aim to foster an ecosystem where students, startups, and researchers can develop and test sector-specific (e.g., smart cities, healthcare, agriculture, education, power sector) innovative 5G indigenous solutions, and propel the country into the forefront of usage of 5G technology. All 100 5G labs have been installed, commissioned, and are currently operational.
