GOVERNMENT OF INDIA MINISTRY OF COMMUNICATIONS DEPARTMENT OF TELECOMMUNICATIONS

LOK SABHA UNSTARRED QUESTION NO. 1718 ANSWERED ON 10TH DECEMBER, 2025

MOBILE NETWORK COVERAGE IN RURAL AND REMOTE AREAS

1718. DR. AMAR SINGH:

Will the Minister of COMMUNICATIONS be pleased to state:

- (a) whether mobile network coverage in rural and remote areas depends on techno-commercial viability assessments by Telecom Service Providers;
- (b) if so, whether this approach leaves economically unviable but strategically important villages without connectivity;
- (c) the details of the mechanisms in place to ensure that mobile coverage is provided to all inhabited villages regardless of commercial viability;
- (d) whether the Government considers universal mobile connectivity as a basic service that should be guaranteed independent of commercial considerations and if so, the details thereof; and
- (e) whether any alternative funding or subsidy mechanisms are available for connecting villages deemed commercially unviable by private telecom operators and if so, the details thereof?

ANSWER

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

(a) to (e) Mobile services in an area are provided by the Telecom Service Providers (TSPs) based on their techno-commercial viability. The Government has been undertaking various schemes through Digital Bharat Nidhi for 4G Mobile coverage to inhabited uncovered villages with details as below:

S.No.	Scheme
1	4G Saturation
2	7287 uncovered villages of Aspirational Districts
3	Left Wing Extremism Phase-II
4	Left Wing Extremism Phase-I Upgradation
5	Uncovered Villages of Arunachal Pradesh and 2 Districts of Assam
6	Uncovered Villages of Meghalaya and National Highway (NH)
7	502 Uncovered villages of Aspirational Districts
8	354 Uncovered Village
9	Uncovered villages of Lakshadweep Islands
10	Uncovered villages and NH of Andaman & Nicobar Islands
