

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

**LOK SABHA
UNSTARRED QUESTION NO. 899
TO BE ANSWERED ON 4TH FEBRUARY, 2026**

**STATUS OF BSNL'S 4G/5G ROLLOUT AND NETWORK COVERAGE ACROSS
TECHNOLOGIES**

899. SHRI GURMEET SINGH MEET HAYER:

Will the Minister of COMMUNICATIONS be pleased to state:

- (a) the present status of the 5G rollout by Bharat Sanchar Nigam Limited (BSNL) and the reasons for the delay compared to other telecom service providers;
- (b) the revised timelines for nationwide rollout of 4G and 5G services by BSNL and the extent of coverage achieved so far;
- (c) the percentage of BSNL's overall network coverage under 2G, 3G, 4G and 5G across the country, including circle-wise details;
- (d) whether the Government has assessed the impact of delayed network modernisation on BSNL's subscriber base, revenues and market share and if so, the details thereof; and
- (e) the details of the policy, financial and operational support measures being provided to enable BSNL to remain a viable and competitive public sector telecom operator?

ANSWER

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

- (a) In line with Atmanirbhar Bharat initiative, BSNL has placed purchase order for indigenously developed one lakh 4G sites for pan India deployment. Supply of 4G equipment has started from September 2023 and as on 15.01.2026, total 97,672 4G sites have been installed and 95,511 sites are ON-Air. The equipment is 5G upgradable from technology perspective.
- (b) Currently, BSNL is installing 1 lakh 4G towers and on further expansion, BSNL continues to increase its number of towers as per techno-commercial viability.
- (c) Out of total 6,41,525 villages (as per census 2011), BSNL is covering 4,35,070 villages across the country. The Circle-wise details of BSNL's coverage are attached at **Annexure-I**.
- (d) & (e) With a view to strengthen BSNL/MTNL and to make them robust, competitive and viable, Government has approved revival packages to BSNL as mentioned below:

- In 2019, first revival package amounting to around ₹ 69,000 Crores was given that brought down the operating costs of BSNL .
- In 2022, revival package amounting to around ₹ 1,64,000 Crores was given .It focused on infusing fresh capital, restructuring debt, viability gap funding for rural telephony etc .
- In 2023, Government approved the allotment of 4G/5G spectrum to BSNL with the total outlay of around ₹ 89,000 Crores.
- In 2025, an additional amount of ₹ 6,982 Crores has been approved as additional CAPEX support for rollout of 4G network by BSNL across the country.

As a result of the revival packages given to BSNL, BSNL has started earning operating profits from F.Y. 2020-21.

Village Covered of BSNL as on 31.12.2025

Sl. No.	Circle	Total villages (census 2011)	No. of Villages covered with BSNL's cellular services
1	Uttar Pradesh (East)	80,029	73,652
2	Madhya Pradesh	54,903	24,394
3	Odisha	51,313	26,018
4	Bihar	44,874	29,064
5	Rajasthan	44,672	26,111
6	Maharashtra	43,999	28,705
7	West Bengal	40,218	33,767
8	Jharkhand	32,394	19,673
9	Karnataka	29,340	17,894
10	Uttar Pradesh (West)	26,745	14,740
11	Assam	26,395	20,772
12	Himachal Pradesh	20,690	17,009
13	Chhattisgarh	20,125	14,186
14	Gujarat	18,309	10234
15	Andhra Pradesh	17,366	12848
16	Uttarakhand	16,793	13207
17	Tamilnadu	14,433	12,162
18	Punjab	12,592	12,087
19	Telangana	10,434	9,104
20	North East II	9,532	4,435
21	North East I	8,544	2,089
22	Haryana	6,841	4,332
23	Jammu & Kashmir	6,553	4,489
24	Chennai (TD)	1,636	1,635
25	Kerala	1,039	1,036
26	Kolkata (TD)	750	727
27	Andaman & Nicobar	555	372
28	Sikkim	451	328
Grand total		6,41,525	4,35,070
