

**GOVERNMENT OF INDIA  
COMMUNICATIONS AND INFORMATION TECHNOLOGY  
LOK SABHA**

UNSTARRED QUESTION NO:2140  
ANSWERED ON:05.03.2003  
AUTOMATIC TELEPHONE EXCHANGES  
HARIBHAI PARTHIBHAI CHAUDHARY;MANSINH PATEL

**Will the Minister of COMMUNICATIONS AND INFORMATION TECHNOLOGY be pleased to state:**

- (a) the number of automatic and modern telephone exchanges set up in the country during the last three years, State-wise and location-wise;
- (b) the number of such exchanges likely to be set up during the current calendar year, state-wise and location-wise;
- (c) the details of such telephone exchanges whose capacity got augmented during the current financial year; and
- (d) the names of the telephone exchanges where telephone connections have been provided to all the waitlisted persons?

**Answer**

THE MINISTER OF STATE IN THE MINISTRY OF COMMUNICATIONS AND INFORMATION TECHNOLOGY(SHRIMATI S MAHAJAN)

Reply in respect of BSNL (Bharat Sanchar Nigam Limited)

(a) to (d) The information is being collected and will be laid on the Table of the House.

Reply in respect of MTNL (Mahanagar Telephone Nigam Limited)

(a) Number of exchanges set up during the last three years in MTNL Delhi & Mumbai are given in Annexure-I and II respectively.

(b) Number of exchanges set up during 2002 and current year in MTNL Delhi & Mumbai are given in Annexure-III & IV respectively.

(c) Details of exchanges where capacity has been augmented during current financial year in MTNL Delhi & Mumbai are given in Annexure-V & VI respectively.

(d) In MTNL all telephone connections have been provided to all applicants in the waiting list as per the commercial policy. However, there are few scattered/individuals localities where few advice notes are pending due to non-availability of underground cable pairs.

**ANNEXURE-I**

MAIN/RSU EXCHANGES COMMISSIONED YEAR-WISE

1999-2000

Sl.No. Main Exchange Sl.No. RSU

1. Tis Hazari (D-2) 1. Zafrabad

2. Janpath(D-6) 2. M.Vihar-III

3. Idgah (D-3) 3. Bawana

4. BCP (D-2) 4. Savitri Nagar

5. Badli (D-1) 5. Mahipalpur

6. Rohini Sec.III (D-1) 6. Kanjhawala

7 Nehru Place (D-6) 7. C.Place

8. R. Garden (D-6) 8. Delhi Stock Exchange

2000-2001

Sl.No. Main Exchange Sl.No. RSU

1. Lodhi Road (D-2) 1. Mehrauli

2. Hauz Khas (D-2) 2. Gulabi Bagh

3. Karol Bagh (D-6) 3. Dwarka

4. Asola

5. Nangloi-II

ANNEXURE-I

MAIN/RSU NODES COMMISSIONED DURING 2001-2002

Sl.No. Main Exchange Sl.No. RSU

1. Tuglakabad (D-1) 1. Sachivalya

2. Yamuna Vihar (D-1) 2. Begam Pur

3. Karkardooma (D-1) 3. Chhattarpur Pahari

4. Dwarka (20-D) 4. Rampuri

5. Dwarka (D-8) 5. CCI

6. Hari Nagar (D-1) 6. Sunlight

7. Gandhi Nagar

8. Krishna Nagar

9. CBD Shahdara

10. West Patel Nagar-I

11. Roshan Mandi

12. Uttam Nagar

13. Hastal

14. SPC Dwarka

15. COMSAT MAX Housing

16. Inderpuri

17. Jahangir Puri

18. CR Park

19. Okhla Phase-II

20. Wazirpur Indl. Area

21. K.P. Plaza

22. CV Block

23. Burari

24. DMRC

25. Akashwani Bhawan

26. West Patel Nagar-II

27. Bakhatawar Pur

Annexure-II

## NEW EXCHANGES COMMISSIONED DURING LAST 3 YEARS IN MTNL MUMBAI

SL EXCHANGE PARENT CAPACITY IN K TYPE GROSS SCR WR WNR NET DATE OF  
NO UNIT FROM TO CAP. CAP. CAP. CAP. CAP. COMM.

## EXCHANGES COMMISSIONED DURING 1999-2000

1 KHAR-2 0.000 4.000 OCB 4000 0 0 0 4000 29.07.99  
2 TAGORE NGR. RSU PW1 0.000 7.000 OCB 7000 0 0 0 7000 24.08.99  
3 MAROL-1 0.000 2.250 OCB 2250 0 0 0 2250 09.09.99  
4 SITA ESTATE RSU MK3 0.000 5.500 OCB 5500 0 0 0 5500 08.09.99  
5 GHATKOPER-1 0.000 3.000 E-10B 3000 0 0 0 3000 15.11.99  
6 PRABHADEVI-2 0.000 28.000 EWSD 28000 0 0 0 28000 18.12.99  
7 SAKINAKA RLU-2 MR1 0.000 1.000 E-10B 1000 0 0 0 1000 02.02.00  
8 SAMTA NAGAR-2 0.000 3.000 OCB 3000 0 0 0 3000 24.03.00  
9 IIT POWAI RSU PW1 0.000 2.000 OCB 2000 0 0 0 2000 28.03.00  
10 CorDECT(MRL) 0.000 1.000 WLL 1000 0 0 0 1000 30.03.00  
11 IL&FS RSU BD3 0.000 1.000 OCB 1000 0 0 0 1000 31.03.00

## EXCHANGES COMMISSIONED DURING 2000-2001

1 MAHAPE RSU TB2 0.000 2.000 OCB 2000 0 0 0 2000 01.06.00  
2 GODREJ SOAPS RSU PW1 0.000 1.000 OCB 1000 0 0 0 1000 30.06.00  
3 WOCKHARDT RSU BD3 0.000 0.500 OCB 500 0 0 0 500 11.07.00  
4 NERUL-1 0.000 15.000 OCB 15000 0 0 0 15000 29.09.00  
5 MAZGAON-2 0.000 6.750 OCB 6750 0 0 0 6750 30.09.00  
6 FOUNTAIN-1 0.000 12.000 EWSD 12000 0 0 0 12000 30.12.00  
7 WIPRO RSU MR1 0.000 1.000 OCB 1000 0 0 0 1000 28.02.01  
8 JOGESHWARI-1 0.000 6.000 EWSD 6000 0 0 0 6000 31.03.01  
9 VERSOVA-3 0.000 6.000 EWSD 6000 0 0 0 6000 31.03.01  
10 UNION PARK RSU MK3 0.000 1.000 OCB 1000 0 0 0 1000 31.03.01  
11 KASHI MIRA RDLU BH1 0.000 5.000 EWSD 5000 0 0 0 5000 31.03.01  
12 UTTAN RDLU BH1 0.000 3.000 EWSD 3000 0 0 0 3000 31.03.01  
13 BSE RSU CT1 0.000 3.500 OCB 3500 0 0 0 3500 31.03.01  
14 MMRDA RSU BD3 0.000 2.750 OCB 2750 0 0 0 2750 31.03.01

## EXCHANGES COMMISSIONED DURING 2001-2002 (MAIN &amp; REMOTE EXCHANGES)

1 WAGLE ESTATE-2 0.000 5.000 EWSD 5000 0 0 0 5000 29.09.01  
2 PANVEL-2 0.000 2.000 EWSD 2000 0 0 0 2000 31.10.01  
3 MAROL DARPAN-1 0.000 18.000 EWSD 18000 0 0 0 18000 19.01.02  
4 GHATKPAR-5 0.000 6.000 EWSD 6000 0 0 0 6000 31.01.02  
5 COOPERAGE-2 0.000 6.000 EWSD 6000 0 0 0 6000 27.03.02  
6 WADALA-1 0.000 4.800 5ESS 4800 0 0 0 4800 28.03.02  
7 WORLI-1 0.000 6.000 EWSD 6000 0 0 0 6000 30.03.02  
8 BANDRA-1 0.000 9.000 EWSD 9000 0 0 0 9000 31.03.02  
9 MULUND-1 0.000 5.000 EWSD 5000 0 0 0 5000 31.03.02  
10 SAKI VIHAR-1 0.000 12.000 5ESS 12000 0 0 0 12000 31.03.02  
11 DAHISAR-1 0.000 24.000 5ESS 24000 0 0 0 24000 31.03.02  
12 MANKHURD-1 0.000 5.000 EWSD 5000 0 0 0 5000 31.03.02  
13 NSE RSU BD3 0.000 1.000 OCB 1000 0 0 0 1000 25.04.01  
14 TIMES OF INDIA RSU CT1 0.000 0.750 OCB 750 0 0 0 750 15.05.01  
15 MET RSU BD3 0.000 0.500 OCB 500 0 0 0 500 30.06.01  
16 HIRANANDANI RDLU WE2 0.000 1.800 EWSD 1800 0 0 0 1800 15.10.01  
17 LOKMANYA NAGAR RDLU WE2 0.000 7.000 EWSD 7000 0 0 0 7000 31.10.01  
18 JNPT RDLU PV2 0.000 3.000 EWSD 3000 0 0 0 3000 31.10.01  
19 SAHAYOG COMPLEX RDLU WE2 0.000 3.000 EWSD 3000 0 0 0 3000 22.11.01

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20 INCOME TAX RDLU VP4 0.000 3.584 EWSD 3584 0 0 0 3584 14.12.01  
21 NIRLON RDLU MD1 0.000 12.000 EWSD 12000 0 0 0 12000 19.01.02  
22 TATA TECHNOLOGIES RDLU MD1 0.000 10.000 EWSD 10000 0 0 0 10000 31.01.02  
23 MAGATHANE RDLU BO1 0.000 12.000 EWSD 12000 0 0 0 12000 28.02.02  
24 SHIMPOLI RDLU BO1 0.000 10.000 EWSD 10000 0 0 0 10000 28.02.02  
25 DEEP PLAZA (KURLA) RDLU GH5 0.000 12.000 EWSD 12000 0 0 0 12000 28.02.02

26 BPCL RDLU 0.000 0.500 EWSD 500 0 0 0 500 30.03.02  
27 GLORY HOUSE RDLU VR1 0.000 9.000 EWSD 9000 0 0 0 9000 31.03.02

EXCHANGES COMMISSIONED DURING 2002-2003 (MAIN & REMOTE EXCHANGES)

1 RCF CNE SI2 0.000 0.500 500 0 0 0 500 19.04.02  
2 CHEMBUR-2 0.000 1.500 OCB 1500 0 0 0 1500 31.05.02  
3 BHANDUP RSU MU4 0.000 3.000 OCB 3000 0 0 0 3000 31.05.02  
4 BAYER CNE TC2 0.000 0.250 OCB 250 0 0 0 250 10.05.02  
5 VAKOLA-1 0.000 11.500 EWSD 11500 0 0 0 11500 07.06.02  
6 HLL CNE MZ2 0.000 0.256 OCB 256 0 0 0 256 29.06.02  
7 GLOBAL RSU TB2 0.000 1.000 OCB 1000 0 0 0 1000 31.08.02  
8 PROVIDENT FUND RDLU BD1 0.000 6.640 EWSD 6640 0 0 0 6640 21.09.02  
9 COMSATMAX RSU TB2 0.000 0.500 OCB 500 0 0 0 500 24.09.02  
10 CorDECT MANKHURD 0.000 1.000 WLL 1000 0 0 0 1000 25.09.02  
11 CorDECT BANDRA 0.000 1.000 WLL 1000 0 0 0 1000 25.09.02  
12 CorDECT CHERAI 0.000 1.000 WLL 1000 0 0 0 1000 15.08.02  
13 CorDECT GOKULDHAM 0.000 1.000 WLL 1000 0 0 0 1000 15.08.02  
14 RIVERWOOD RDLU WE2 0.000 0.500 EWSD 500 0 0 0 500 27.09.02  
15 MAZGAON-3 0.000 2.000 EWSD 2000 0 0 0 2000 30.09.02  
16 ATC DARPAN RDLU MD1 0.000 2.000 EWSD 2000 0 0 0 2000 10.10.02  
17 SAKINAKA RSU MR5 0.000 1.000 OCB 1000 0 0 0 1000 19.10.02  
18 TATA POWER CNE MK3 0.000 0.250 CNE 250 0 0 0 250 03.01.03  
19 CUMBALA HILL-1 0.000 20.000 OCB 20000 0 0 0 20000 15.01.03

ANNEXURE-III

MAIN/RSU PROPOSED IN 2002

Sl.No. Main Exchange Sl.No. RSU

1. Hauz Khas 1. Sachivalya
2. Tuglakabad (D-1) 2. North Block
3. Y.Vihar (D-1) 3. Begampur
4. Karkardooma (D-1) 4. Mehrauli
5. Shakti Nagar (D-7) 5. Chhattarpur Pahari
6. Dwarka 20-D (D-1) 6. Rampuri
- 7 Dwarka 8 (D-1) 7. CCI
8. Hari Nagar (D-1) 8. Sunlight
9. Paschim Vihar (D-1) 9. Gandhi Nagar
10. Krishna Nagar
11. CBD Shahadra
12. West Patel Nagar
13. Roshan Mandi
14. Uttam Nagar
15. Hastal
16. Dakshin Pitampura

NEW RSUs PROPOSED FOR YEAR 2002-2003

Sl.No. RSUs Sl.No. RSUs

1. Jamia Millia RSU 12. Saurav Vihar RSU
2. North Block RSU 13. Molarband RSU
3. Paharganj RSU 14. West Vinod Nagar RSU
4. Kamla Nagar RSU 15. Adarsh Nagar RSU
5. Roshanara Road RSU 16. Budh Vihar RSU
6. Chandrawal RSU 17. South Patel Nagar RSU
- 7 AIIMS RSU 18. Naraina RSU
8. Junapur RSU 19. Chaukhandi RSU
9. Mandi RSU 20. Kadipur RSU
10. Greater Kailash RSU 21. Swaroop Nagar RSU
11. Sangam Vihar RSU 22. Kishan Ganj RSU

Annexure-IV

NEW TELEPHONE EXCHANGES PROPOSED DURING THE YEA 2003

Sl No. Name of Exchange Type Gross Cap.  
Main Exchanges

1 Cumballa Hill-1 OCB 20000

2 Charkop-1 OCB 15000

SUB TOTAL 35000

REMOTE EXCHAANGES

1 Santa Cruz(E) RDLU EWSD 10000

2 Saki Naka RSU OCB 4000

3 Charkop EWSD 12000

4. Chuna Bhatti RDLU EWSD 5500

5 Vashi Sector-19 RSU OCB 4000

6 Uran RDLU EWSD 6000

7 Parsik Hill RSU OCB 2000

8 Bhandup Village Road EWSD 10000

9 Garodia Nagar OCB OCB 8000

10 Kopri OCB 4000

11 Tata power CNE OCB 250

SUB TOTAL 55750

GRAND TOTAL 100750

ANNEXURE-V

EXCHANGES WHERE CAPACITIES HAS BEEN AUGMENTED

DURING 2002-2003

Sl.No. Name of Exchange Augmented capacity

1. SPG Dwarka (RSU) +0.25K(0.75-1K)

2. Jahangirpuri (RSU) +5K(5-10K)
3. Dwarka (20D) D-I Main +8K(2-10K)
4. Y.Vihar(D-1) Main +10K(2-12K)
5. West Patel Nagar-II (RSU) +5K(7-12K)
6. Hari Nagar D-1 Main +8K(11-19K)
- 7 Palam RSU +1K(4-5K)
8. C.Place (RSU) +2K(6-8K)
9. Tuqalakabad D-1 Main +8K(5-13K)
10. Nangloi-II (RSU) +1K(6-7K)
11. Uttam Nagar (RSU) +2K(11-13K)
12. Burari (RSU) +1.K(7-8K)
13. HHN Sec.VI RSU +0.5K(1-1.5K)
14. Janpath D-6 Main +10K(15.75-25.75K)
15. Chanakyapuri (D-1) Main +2K(12-14K)
16. Janakpuri D-2 Main +1K(15.5-16.5K)
17. Hastal (RSU) +1K(8-9K)
18. K.P. Plaza (RSU) +7.184K(8-15.184K)
19. Jorbagh(D-2) Main +14K(6-20K)
20. Najafgarh RSU +2.5K(9.362-11.862K)
21. Badli (D-1) Main +0.5K(11-11.5K)
22. Narela (RSU) +1.K(5.5-6.5K)
23. Hauz Khas (RSU) +0.75K(19.5-20.25K)
24. M.Vihar-I (RSU) +2.5K(4-6.5K)
25. M.Vihar-III (RSU) +1.5K(16-17.5K)
26. Karol Bagh (D-6) Main +0.75K(25-25.75K)

Annexure-VI

EXCHANGES COMMISSIONED DURING 2002-2003

SL EXCHANGE PARENT CAPACITY IN K TYPE GROSS SCR WR NET DATE OF  
NO UNIT FROM TO CAP. CAP. CAP. CAP. COMM.

APRIL `02

|   |                    |       |       |      |      |   |   |      |          |
|---|--------------------|-------|-------|------|------|---|---|------|----------|
| 1 | GHATKPOAR-5        | 6.000 | 7.000 | EWSD | 1000 | 0 | 0 | 1000 | 01.04.02 |
| 2 | URAN CNE TB2       | 1.000 | 1.250 | OCB  | 250  | 0 | 0 | 250  | 06.04.02 |
| 3 | BELAPUR RSU TB2    | 4.000 | 4.250 | OCB  | 250  | 0 | 0 | 250  | 10.04.02 |
| 4 | UNION PARK RSU MK3 | 2.000 | 3.000 | OCB  | 1000 | 0 | 0 | 1000 | 20.04.02 |
| 5 | DIVA RLY. STN. TC3 | 0.500 | 1.500 | OCB  | 1000 | 0 | 0 | 1000 | 25.04.02 |
| 6 | WAGLE ESTATE-2     | 5.000 | 6.000 | EWSD | 1000 | 0 | 0 | 1000 | 30.04.02 |
|   | TOTAL              | 4500  | 0     | 0    | 4500 |   |   |      |          |

MAY `02

|   |                    |       |       |     |      |   |   |      |          |
|---|--------------------|-------|-------|-----|------|---|---|------|----------|
| 1 | UNION PARK RSU MK3 | 3.000 | 5.000 | OCB | 2000 | 0 | 0 | 2000 | 25.05.02 |
| 2 | RABALE RSU+CNE TB2 | 6.506 | 7.506 | OCB | 1000 | 0 | 0 | 1000 | 27.05.02 |
|   | TOTAL              | 3000  | 0     | 0   | 3000 |   |   |      |          |

JUNE `02

|   |                    |        |        |      |       |   |   |      |          |
|---|--------------------|--------|--------|------|-------|---|---|------|----------|
| 1 | BELAPUR RSU TB2    | 4.250  | 5.250  | OCB  | 1000  | 0 | 0 | 1000 | 06.06.02 |
| 2 | RABALE RSU+CNE TB2 | 7.506  | 8.506  | OCB  | 1000  | 0 | 0 | 1000 | 14.06.02 |
| 3 | NERUL-1            | 20.500 | 21.500 | OCB  | 1000  | 0 | 0 | 1000 | 27.06.02 |
| 4 | NIRLON RDLU MD1    | 12.000 | 13.600 | EWSD | 1600  | 0 | 0 | 1600 | 29.06.02 |
|   | TOTAL              | 4600   | 0      | 0    | 4600  |   |   |      |          |
|   | QTR1 CUMU. TOTAL   | 12100  | 0      | 0    | 12100 |   |   |      |          |

JULY `02

|   |                   |        |        |      |      |   |   |      |          |
|---|-------------------|--------|--------|------|------|---|---|------|----------|
| 1 | NIRLON RDLU MD1   | 13.600 | 14.000 | EWSD | 400  | 0 | 0 | 400  | 17.07.02 |
| 2 | SANTACRUZ RSU KH2 | 12.800 | 14.800 | OCB  | 2000 | 0 | 0 | 2000 | 28.07.02 |
|   | TOTAL             | 2400   | 0      | 0    | 2400 |   |   |      |          |

AUGUST `02

|   |                         |        |        |      |      |   |   |      |          |
|---|-------------------------|--------|--------|------|------|---|---|------|----------|
| 1 | MAROL DARPAN-1          | 18.000 | 19.000 | EWSD | 1000 | 0 | 0 | 1000 | 02.08.02 |
| 2 | BHANDUP RSU MU4         | 3.000  | 12.000 | OCB  | 9000 | 0 | 0 | 9000 | 14.08.02 |
| 3 | MAROL DARPAN-1          | 19.000 | 20.500 | EWSD | 1500 | 0 | 0 | 1500 | 17.08.02 |
| 4 | GLORY HOUSE RDLUVR1     | 9.000  | 12.000 | EWSD | 3000 | 0 | 0 | 3000 | 17.08.02 |
| 5 | SION-2                  | 32.250 | 34.950 | OCB  | 2700 | 0 | 0 | 2700 | 26.08.02 |
| 6 | MAROL DARPAN-1          | 20.500 | 21.000 | EWSD | 500  | 0 | 0 | 500  | 28.08.02 |
| 7 | LOKMANYA NAGAR RDLU WE2 | 7.000  | 8.000  | EWSD | 1000 | 0 | 0 | 1000 | 28.08.02 |

8 THANE CHERAI-3 12.000 14.000 OCB 2000 0 0 2000 29.08.02  
 9 CITY-1 21.500 39.500 OCB 18000 0 0 18000 30.08.02  
 TOTAL 38700 0 0 38700  
 SEPTEMBER 2002  
 1 RABALE RSU+SIMENCE CNE TB2 8.506 9.506 OCB 1000 0 0 1000 21.09.02  
 2 MAROL DARPAN-1 21.000 22.500 EWSD 1500 0 0 1500 21.09.02  
 3 MAROL DARPAN-1 22.500 23.000 EWSD 500 0 0 500 27.09.02  
 TOTAL 3000 0 0 3000  
 QTR2 CUMU. TOTAL 44100 0 0 44100  
 OCTOBER 2002  
 1 TURBHE-2+3CNE 16.250 16.750 OCB 500 0 0 500 14.10.02  
 2 MIRAROAD RSU KV4 15.000 16.500 OCB 1500 0 0 1500 14.10.02  
 3 VASHI RLY STN RSU TU2 1.000 1.500 OCB 500 0 0 500 26.10.02  
 TOTAL 2500 0 0 2500  
 NOVEMBER 2002  
 1 UNION PARK RSU MK3 5.000 12.000 OCB 7000 0 0 7000 19.11.02

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2 PANVEL-2 2.000 4.000 EWSD 2000 0 0 2000 26.11.02  
 3 NERUL-1 21.500 22.000 OCB 500 0 0 500 27.11.02  
 4 KHAR-2 8.000 30.000 OCB 22000 0 0 22000 28.11.02  
 TOTAL 31500 0 0 31500  
 DECEMBER `02  
 1 SAKINAKA RSU MR5 1.000 2.000 OCB 1000 0 0 1000 13.12.02  
 2 FOUNTAIN-1 15.500 25.500 EWSD 10000 0 0 10000 28.12.02  
 TOTAL 11000 0 0 11000  
 QTR3 CUMU. TOTAL 45000 0 0 45000  
 JANUARY `03  
 1 SAKINAKA RSU 2.000 3.000 OCB 1000 0 0 1000 18.01.03  
 2 SION-2 34.950 55.950 OCB 21000 0 0 21000 24.01.03  
 3 PROVIDENT FUND RDLU 6.640 8.000 EWSD 1360 0 0 1360 25.01.03  
 4 SAKINAKA RSU 3.000 4.000 OCB 1000 0 0 1000 28.01.03  
 5 MANKHURD-1 5.000 22.000 EWSD 17000 0 0 17000 30.01.03  
 TOTAL 41360 0 0 41360  
 QTR4 CUMU. TOTAL 41360 0 0 41360  
 CUMMULATIVE TOTAL 142560 0 0 142560