Telephone Exchanges in Calcutta
7593. DR. GOLAM YAZDANI: Will the Minister of COMMUNICATIONS be pleased to state:
(a) the total number of telephone eoochanges in Calcutta;
(b) the total number of telephones in Calcutta Telephones with break up in each telephone exchange;
(c) how many exchanges of Calcutta telephones are sealed;
(d) the Government's plan to open the sealed exchanges; and
(e) the Government's plan for bette ${ }_{r}$ service of Calcutta telephones?

THE MINISTER OF STATE IN THE MINISTRY OF COMMUNICATIONS (SHRI KARTIK ORAON): (a) 44.
(b) $1,68,306$. Annexure-I gives the nominal and connectable capacity, the
working connections and waiting lists in each exchange.
(c) 11 exchanges are completely and 12 exchanges partially sealed. The actual position in these exchanges is indicated at Annexure-II.
(d) Schemes for expansion and opening of new exchanges have been taken in hand to provide relief to these exchanges. It is hoped to provide telephone connections to substantial number of existing applicants on waiting list in all exchanges by 1983.
(e) Among others, the following steps are being taken:-
(i) Pressurisation of all primary and junction cables in a phased manner is in progress.
(ii) Use of PVC pipe cable ducts for laying of underground cables in future.
(iii) Microwave digital link, between peripheral exchanges taken in hand to avoid failures due to breakdown of junction cables.

Annexure I

Position of capacity, working connections and waiting list in Calcutta Exchanges (as on 1-5-80)


|  | 1 |  |  | 2 | 3 | 4 | 5 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 7 Jorasanko-II |  |  |  | '32' | 4800 | 4320 | 3377 | 4241 |
| 8 Jorasanko . |  |  |  | - '33' | 9900 | 9430 | 9005 |  |
| 9 Avenue . |  |  |  | - '34' | 9900 | 9393 | 8722 |  |
| 10 Circus II . |  |  |  | '43' | 5000 | 4700 | 4633 | \} 706 |
| 11 Circus |  |  |  | '44' | 9900 | 9416 | 8031 | $J$ J |
| 12 Russa-II . |  |  |  | '41' | 3000 | 2820 | 2533 ? |  |
| 13 Russa III |  |  |  | '42' | 6000 | 5640 | 5443 | 1030 |
| 14 Russa. |  |  |  | '46' | 9900 | 9407 | 9236 J |  |
| 15 Alipore |  |  |  | '45' | 9900 | 9443 | 9332 | 2580 |
| 16 Kalighat |  |  |  | '47' | 1000 | 9319 | 9301 \} |  |
| 17 Kalighat-II |  |  |  | '48' | 2000 | 1880 | 1682 J | 51 |
| 18 Jadavpore . |  |  |  | '72' | 4000 | 3760 | 3421 | 107 |
| 19 Behala |  |  | - |  | 4000 | 3760 | 3193 | 646 |
| 20 Amtala | - | - | - |  | 400 | 321 | 259 | 5 |
| 21 Baruipur | - | - | - |  | 300 | 271 | 139 | 7 |
| 22 Budge Budge | - | - | . |  | 700 | 657 | 434 | 46 |
| 23 Narinderpur | - | - | - |  | 600 | 564 | 368 | 15 |
| 24 East |  | - | - |  | 9900 | 9407 | $9145\}$ |  |
| 25 East-II | . | . |  |  | 4000 | 2760 | 1404 J | 3011 |
| 26 Bagh Bazar-II |  | - | - | '54' | 3000 | 2820 | 2736 \} | 589 |
| 27 Bagh Bazar | - | - | - | '55' | 9800 | 9262 | 8857 J |  |
| 28 Kosipore. |  | - | . | ' 32 ' | 6000 | 5400 | 4549 \} | $9^{66}$ |
| 29 Dum Dum | - | - |  |  | 3300 | 3127 | 3136 | 1300 |
| 30 Panihati - | - | - | . | ${ }^{58}$ ' | 2000 | 1880 | 1874 | $14^{1}$ |
| $3^{1}$ Barasat | - | - |  | '60' | 600 | 564 | 560 | 43 |
| 32 Suampore | - | - |  |  | 2400 | 2160 | 1176 | ${ }_{13}{ }^{6}$ |
| 33 Uttarpara | - | - |  |  | 2000 | 1800 | ${ }^{1305}$ | 92 |
| $3+$ Salkia ; | - | - |  | ${ }^{66}{ }^{\prime}$ | 4200 | 3912 | 3875 | 1200 |
| 35 Shibpore |  |  |  | '67' | 4200 | 4016 | $3^{878}$ | 881 |
| 36 Howrah O.D. | - |  |  |  | 1200 | 1133 | 1005 | $4{ }^{14}$ |
| 37 Andul | - | - | - |  | 600 | 564 | 450 | 49 |
| 38 Uluberia |  |  | - |  | 200 | 188 | 130 | 1 |


| 1 |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

## Annexure-II

COMPLETELY AND PARTIALLY SEALED EXCHANGES IN CALCUTTA TELEPHONES.

When the existing capacity of an exchange is insufficient to provide telephone conections in any of the categories beyond a certain date of registration, the excheange is said to be completely sealed. When the exchange has some capacity for providing tele-
phone connections, in one of the specified categories, it is said to be partially sealed and when the exchange has capacity for providing telephone connections in all categories, it is said to be open. Out of the 44 exchanges in Calcutta Telephones, 11 are at present completely sealed and 12 are partially sealed. The exchange capacities in these exchanges are sufficient only to provide connections to applicants registered upto the dates indicated below:-

| Exchange Code |  | Date of registration of applications upto which telephone connections can be provided from the exchange |  |  |
| :---: | :---: | :---: | :---: | :---: |
| A |  | OYT | Special | General |
| 1 | $35\}$ | 31-5-80 | $3^{1-5-80}$ | 15-10-79 |
| ${ }_{3}^{2}$ | 365 45 | 31-5-78 | 24-5-78 | 2-8-71 |
| 4 | 467 |  |  |  |
| 5 | 41 ¢ | 31-5-80 | 31-12-79 | 27-9-79 |
| 7 | 57 | 31-5-30 | 1.4-4-80 | 12-12-70 |
| 8 | 66 | 14-7-78 | 13-1-79 | 19-2-68 |
| 9 | 67 |  | 11-1-80 | 16-11-72 |
| 10 | $\left.\begin{array}{l}47 \\ 48\end{array}\right\}$ | $3{ }^{1-5-30}$ | 31-5-80 | 9-5-79 |
| B | 12 Partially sealed |  |  |  |
| ${ }^{1}$ | 32 |  | Open | 28-2-79 |
| 2 | $\left.\begin{array}{l}33 \\ 34\end{array}\right\}$ | Open |  | 28-2-79 |
| 4 | 43 \} | 31-5-80 | Open | 30-11-79 |
| 6 | 42 | Open | 6-12-79 | 15-10-79 |
| 7 | 54 | Open | Open | 2-4-80 |
| 8 | 55 | Open | Open | 30-3-80 |
| 10 | 69 | Open | 311079 | $24-8-65$ $27-9-79$ |
| 11 | 77 | Open | Open | 27-9-79 |
| 12 | Barasat | Open | 19-3-80 | 12-12-79 |

