

Telex Nil

Teleprinters Nil

C-DOT Technology

6808. SHRI. PRITHVIRAJ D. CHAVAN:
Will the Minister of COMMUNICATIONS be pleased to state:

(a) whether C-DOT has developed indigenous technology for feature phone, PLCC, BSN and Protocol Phase (STD), and

(b) if so, the details thereof?

THE MINISTER OF STATE OF THE MINISTRY OF COMMUNICATIONS (SHRI. RAJESH PILOT): (a) and (b):

- i) Feature Phone - C-DOT has not taken any programme for development of this item.
- ii) PLCC (Power Line Carrier Communication) - C-DOT has extended its technical help to a few of C-DOT's PABX Licenses for extending the use of PABX for PLCC application.
- iii) BSN (Business Subscriber Network - C-DOT is developing a Business Communication Network (BCN) based on the international standard for ISDN (In-

tegrated Services Digital Network). A three node network based on this technology is to be experimented in Bangalore by end of 1991 and a total of 96 ISI subscribers to be connected to it. The ISDN subscribers will be able to use ISDN facilities among themselves. BCN will also allow them to use existing telephone, telex and data network.

- iv) Protocol Phase (STD) - C-DOT is not developing any technology in the area of protocol phase.

Modernisation of Telephone Exchanges in Calcutta

6809. SHRI. SANAT KUMAR MANDAL:
Will the Minister of COMMUNICATIONS be pleased to state:

(a) whether the Government have any plan for modernisation of some exchanges in Calcutta during this year; and

(b) if so, the details thereof and the work schedule?

THE MINISTER OF STATE OF THE MINISTRY OF COMMUNICATIONS (SHRI. RAJESH PILOT): (a). Yes Sir.

(b) Given in the attached Statement.

STATEMENT

Details of Modernisation of Existing Exchanges in Calcutta during the year 1991-92.

<i>Sl. No.</i>	<i>Name</i>	<i>Existing type</i>	<i>To be converted</i>	<i>Target</i>
1.	Central	Strowger	Electronic E-10B	Last quarter of 1991-92
2.	Russa	-do-	-do-	-do-