WELCOME TO ANIMATION PRESENTATION OF BLOCK INSTRUMENT

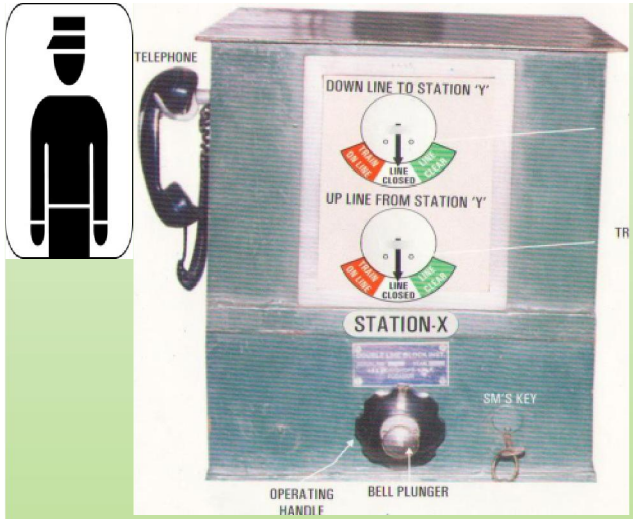
INSTRUCTOR /ZRTI

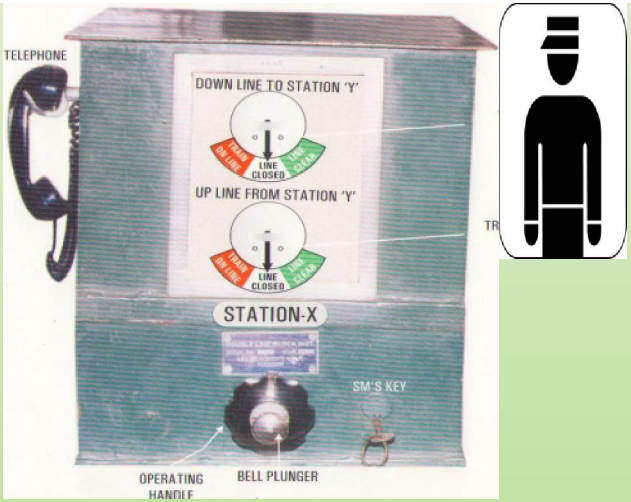
VARIOUS PARTS AND THEIR USES IN

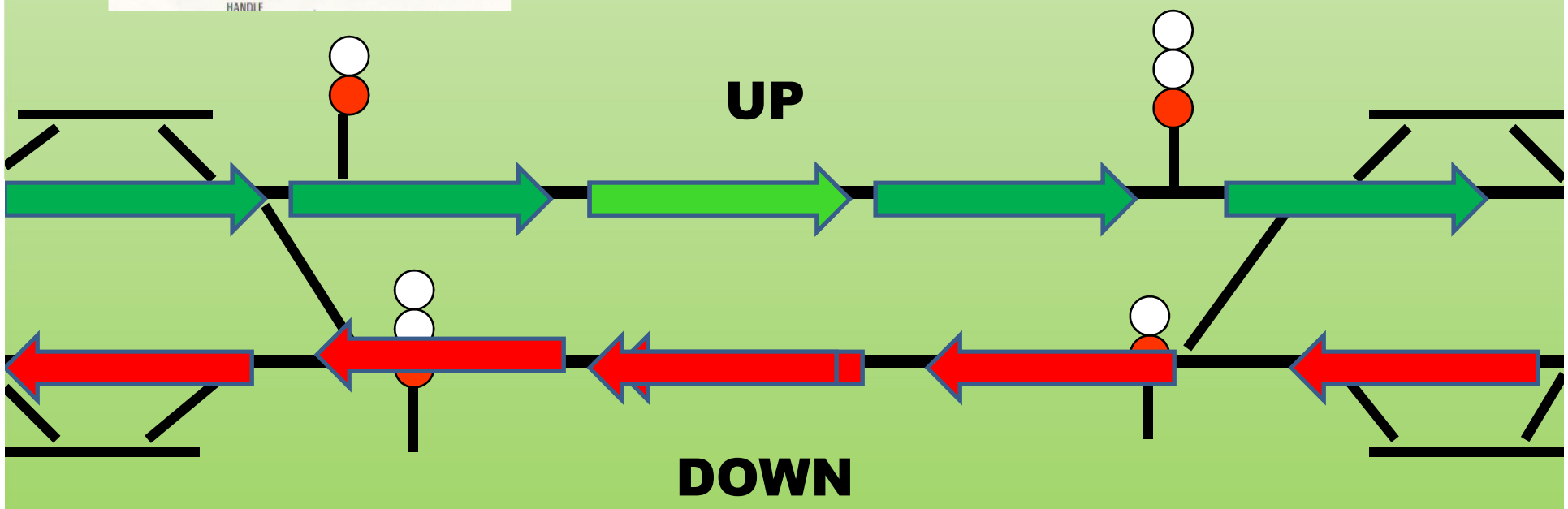
SGE

(SEIMENS GENERAL ELECTRIC)

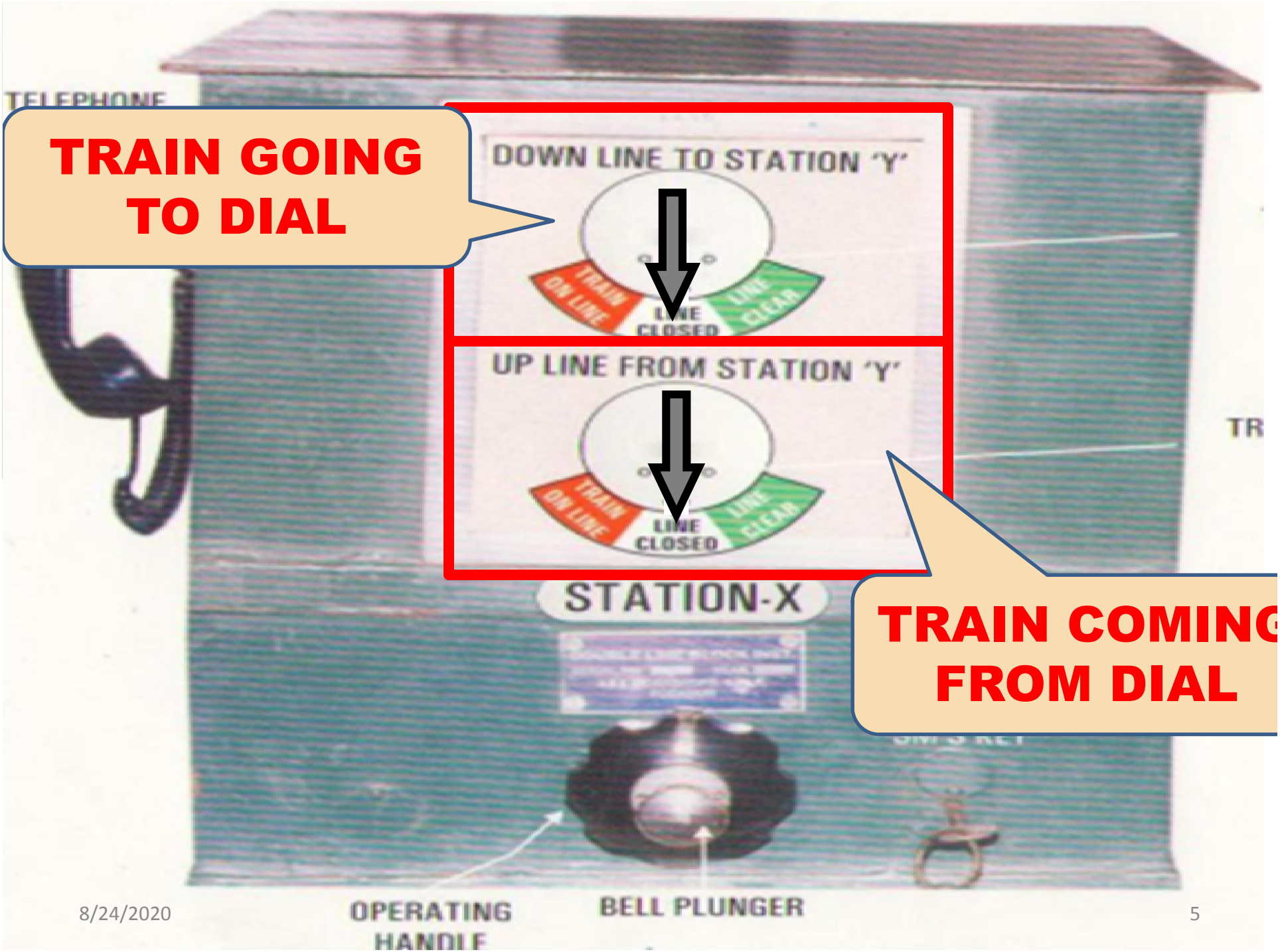
BLOCK INSTRUMENT

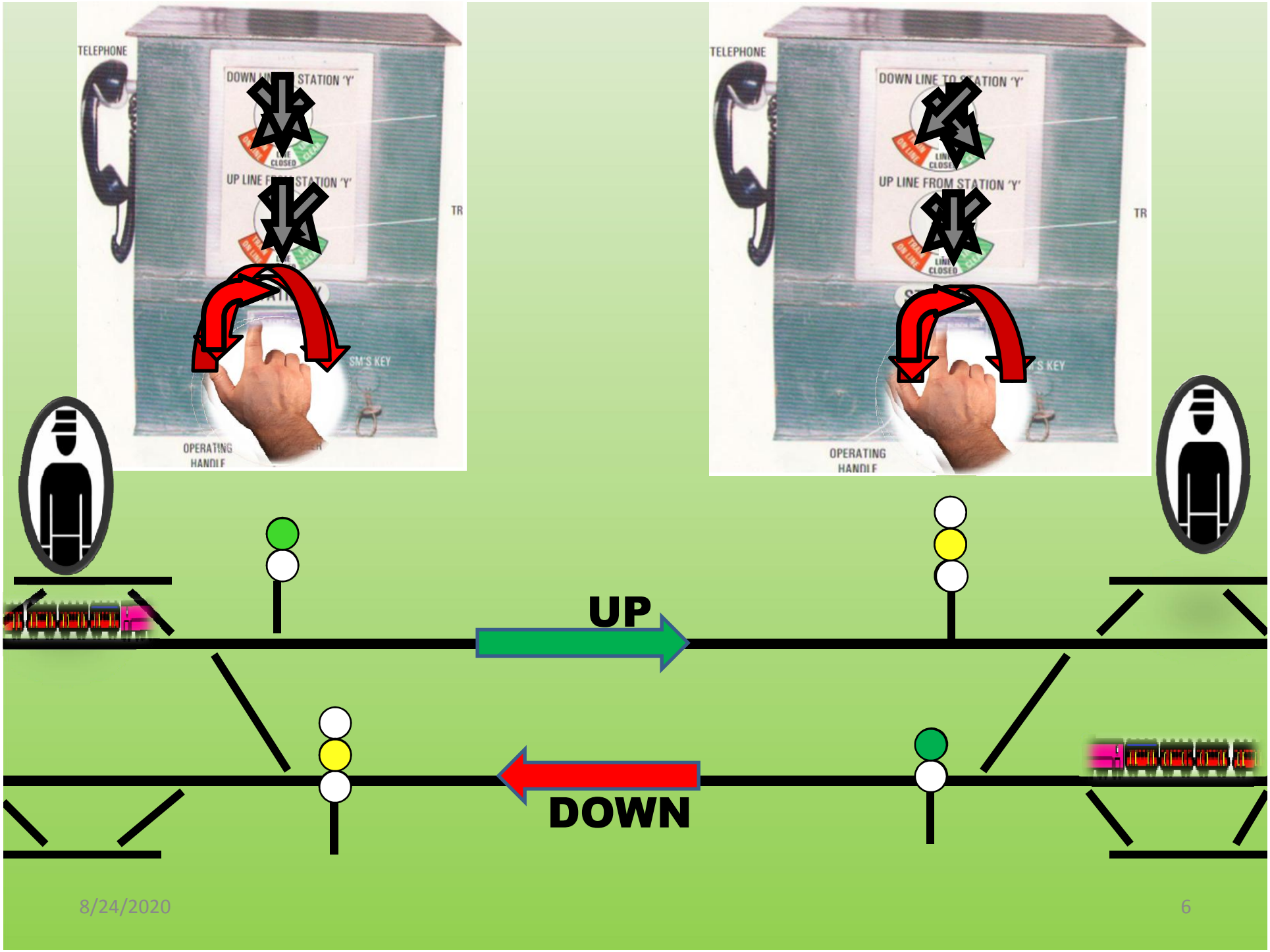

TELEPHONE
DOWN LINE TO STATION 'Y'
TRAIN ON LINE
LINE CLOSED
LINE CLEAR
UP LINE FROM STATION 'Y'
STATION-X
SM'S KEY
OPERATING HANDLE
BELL PLUNGER


TELEPHONE
DOWN LINE TO STATION 'Y'
TRAIN ON LINE
LINE CLOSED
LINE CLEAR
UP LINE FROM STATION 'Y'
STATION-X
SM'S KEY
OPERATING HANDLE
BELL PLUNGER


UP
DOWN

- PROVIDED ON DOUBLE LINE SECTION
- BLOCK INSTRUMENT OPERATED BY SM WHO RECEIVES TRAIN
- LINE CLEAR IS GRANTED BY TURNING HANDLE TO ‘LINE CLEAR’ POSITION FROM ‘LINE CLOSED’ POSITION


TRAIN GOING TO DIAL
DOWN LINE TO STATION 'Y'
TRAIN ON LINE
LINE CLOSED
LINE CLEAR
UP LINE FROM STATION 'Y'
TRAIN ON LINE
LINE CLOSED
LINE CLEAR
STATION-X
TRAIN COMING FROM DIAL
OPERATING HANDLE
BELL PLUNGER


TELEPHONE
DOWN LINE TO STATION 'Y'
UP LINE FROM STATION 'Y'
TELEPHONE
DOWN LINE TO STATION 'Y'
UP LINE FROM STATION 'Y'
UP
DOWN





THANK YOU



H.RAGHURAM
ZRTI/MLY

