

CHAPTER VII **TESTING OF BLOCK INSTRUMENTS.**

7.1. The 'Testing' signal:

The 'Testing' signal shall be used for the purpose of testing the block instruments.

7.2. Persons authorised to test:

- a) The Instruments and Apparatus connected with them may only be tested by SI/ESM or other authorised officials of the S&T department. 'Testing' signal shall not be exchanged unless the SI/ESM or other authorised official of the S&T department is at one end of the Block Section and the receipt of the 'Testing' signal shall be regarded as an intimation that the SI/ESM or other authorised official of the S&T department is present.
- b) Whenever any authorised person who is not competent to test the block instrument is present at one end, he may request the Station Master to test the block instrument on his behalf. The Station Master shall comply with such request and exchange testing signals with the Station Master at the other end. Both the Station Masters shall make the necessary entries in the Train Signal Register.

7.3. Block Section to be clear during test:

The block instrument and apparatus connected with them shall be tested only when the block instrument is displaying 'Line closed' condition.

7.4. Procedure for Testing:

- a) The procedure for testing single line tokenless (including ACBPS) block instruments at 'X' and 'Y' is as follows:
 - i) Assuming that the SI/ESM is at 'X', he shall first exchange testing signals with 'Y'.
 - ii) The SI/ESM shall act in accordance with the procedure laid down in para 3.2(A) or 3.3(A) as the case may be. Thereupon the SI/ESM shall take 'OFF' the Last Stop Signal at 'X'. Where block instruments are housed in the station, the SI/ESM may ask the Cabinman / Leverman in the cabin to pull the Last Stop Signal lever and advise.