

h) The train is received at receiving station on proper reception signals. On complete arrival of train, TRAIN GOING TO TRAIN COMING FROM arrowhead indication turns to FLASHING GREEN & LINE FREE indication turns to GREEN at both the stations. TRAIN GOING TO TRAIN COMING FROM arrowhead indication continues FLASHING GREEN at sending/receiving station respectively till reception & departure signals and their controls are not at normal or LCB Key is not 'IN'. In case reception & departure signals and their controls are at normal & LCB key is IN, TRAIN GOING TO TRAIN COMING FROM arrowhead indication turns off and LINE CLOSED indication lights up YELLOW.

### 3.2 Following is the sequence of operations of signalling a train between two stations:

The block section being clear and the 'LINE CLOSED' indication being displayed on Block Panel at both the stations. The action is taken by sending stations SM as under:

	Sending Station		Receiving Station
1	Ensure LINE CLOSED indication YELLOW, SNK indication YELLOW, LINE FREE indication GREEN. Insert SM key & turns to IN. b) Send 'Call Attention' signal to receiving station by pressing BELL button	2	Acknowledges the 'Call Attention' signal by pressing BELL button
3	Sends 'Attend Telephone' signal by pressing BELL button	4	Acknowledges by pressing BELL button and attends telephone
5	Attend telephone and advises station in advance about the intended movement of the train on telephone & ask for LINE CLEAR. Give Number and description of train and ask for Line Clear	6	a) Ensures LINE CLOSED indication YELLOW, SNK indication YELLOW, LINE FREE indicator GREEN & LCB key IN & b) Then say "LINE IS CLEAR FOR TRAIN" supported by a PN

	Sending Station		Receiving Station
7	<p>Repeat the PN and SM simultaneously 8. presses BELL &amp; TRAIN GOING TO buttons until 'TRAIN GOING TO' arrowhead indication lights up GREEN.</p> <p>(If aforesaid indication does not appear after 3 seconds (approx.) of pressing the buttons, SM releases the buttons and rechecks conditions at his station and asks station in advance to recheck the conditions for grant of LINE CLEAR.)</p>	8	<p>'LINE CLOSED' indication turns off and 'TRAIN COMING FROM' arrowhead indication lights up GREEN</p>
9	<p>'LINE CLOSED' indication turns off.</p> <p>'TRAIN GOING TO' arrowhead indication lights up GREEN.</p> <p>Releases BELL &amp; TRAIN GOING TO buttons</p>		
10	<p>Takes LSS to 'OFF'</p> <p>SNOEK indicator turns 'OFF'</p> <p>Train enters the Block Section. LSS indication on block panel turns to red. LINE OCCUPIED indication lights up RED</p> <p>SECTION buzzer starts ringing &amp; 'TRAIN GOING TO' Arrow Head Indication turns RED. ACKN (TGT) indication lights up</p> <p>Acknowledges the buzzer by pressing ACKN (TGT) button. ACKN (TGT) indication turns off and buzzer is silenced</p> <p>Note the train entering the block section timings</p> <p>Puts back the LSS controls to Normal. Ensures SNK lights up YELLOW.</p>	11	<p>SNK indicator turns 'OFF'</p> <p>LINE OCCUPIED indication lights up RED.</p> <p>SECTION buzzer starts ringing &amp; 'TRAIN COMING FROM' Arrow Head Indication turns RED. ACKN (TCF) indication lights up.</p> <p><b>Acknowledges the buzzer by pressing ACKN button. ACKN (TCF) indication turns off and buzzer is silenced. Note the train entering the block section timings.</b></p> <p>SNOEK lights up YELLOW.</p> <p>Takes reception signal(s) 'OFF' to receive the train.</p> <p>SNK indicator turns 'OFF'</p> <p>Train passes Home Signal. Signal replaces to 'ON'.</p> <p>Train clears the Block Section including Block overlap</p>

	Sending Station		Receiving Station
13	<p>SECTION buzzer starts ringing. ACKN 12 (TGT) indication lights up YELLOW.</p> <p>LINE FREE indication turns to GREEN.</p> <p>'TRAIN GOING TO' indication turns FLASHING GREEN.</p> <p>Acknowledges the buzzer by pressing ACKN (TGT) button. ACKN (TGT) indication turns off and buzzer is silenced</p> <p>Note the train out of block section timings.</p>	12	<p>SECTION buzzer starts ringing. ACKN (TCF) indication lights up YELLOW</p> <p>LINE FREE indication turns from red to GREEN.</p> <p><b>'TRAIN COMING FROM' Arrow Head Indication turns from red to FLASHING GREEN.</b></p> <p>Ensure the conditions for closing the block section as per GR 14.10.</p> <p>Acknowledges the buzzer by pressing ACKN (TCF) button. ACKN (TCF) indication turns off and buzzer is silenced.</p> <p>Note the train out of block section timings</p>
15	<p>'TRAIN GOING TO' Arrow Head Indication turns off.</p> <p>'LINE CLOSED' indication lights up</p>	14	<p>Replaces all controls pertaining to reception of train to Normal.</p> <p>SNK lights up YELLOW.</p> <p><b>"TRAIN COMING FROM' Arrow Head flashing green Indication turns off.</b></p> <p>'LINE CLOSED' indication yellow lights up</p>

### 3.3 REFUSAL TO 'LINE CLEAR ENQUIRY'

When the SM does not want to grant line clear for any reason block section is blocked by the presence of a train. in the section or train parting or shunting or opening of level crossing in mid section or for any other reason, the LCB key shall be taken out and kept in safe custody of the SM of the receiving station.

On removal of obstruction, SM of receiving station shall immediately inform SM of sending station in rear about the line free condition and put LCB Key IN, so as to enable him to send a fresh LINE CLEAR ENQUIRY.