

## **CHAPTER II**

### **SYSTEMS OF WORKING, BLOCK COMPETENCY CERTIFICATE, CODE OF BELL SIGNALS, PRECEDENCE OF TRAINS, AND TRAIN SIGNAL REGISTER.**

#### **2.1. Systems of working (G.R. 7.01).**

The systems normally used on this Railway are:-

- a)** The Automatic Block System : As specified under SR 7.01
- b)** The Absolute Block System :- On all other sections.

#### **2.2. Block Competency Certificate (G.R.14.04)**

- a)** The Principal of the Zonal Railway Training Institute / Moula-Ali is responsible for the proper Initial/Refresher training of the staff in the rules connected with Block working. After the staff are declared successful in the examination held for this purpose, he shall grant the necessary competency certificate in respect of all the block instruments. Such certificates shall be valid only for a period of three years from the date of their issue. The certificate should be issued by the Principal of the ZRTI/ MLY under his signature for those who attend the Initial / Refresher course.
- b)** Principal , STTC / MLY is authorised to issue the BCC to the Signal Maintainers who are required to maintain and test the block instruments. The certificate should be issued after successful completion of Initial / Refresher course which is valid for a period of four years.  
As a temporary measure , DSTE / ASTE of the divisions can extend the validity of BCC for one year. However, only one such extension is permissible.
- c)** If the staff, working for a year or more at stations where they are not required to operate the block instruments , are transferred to a station where they are required to operate the block instruments, they shall not be allowed to operate the block instruments even though they are in possession of valid Block Competency Certificates. They should be tested locally by the Traffic Inspector concerned and an endorsement be made by the Sr.Divisional Operations Manager/ Divisional Operations Manager of the division on the Block Competency Certificate before they are put to operate block instruments.