

## B. Description of Fixed Signals

### 3.05. Use of fixed signals.—

(1) Except under approved special instructions, all railways shall be equipped with fixed signals as prescribed in these rules.

(2) The aspects of a semaphore signal shall be displayed by the position of the arm by day and by a light or lights by night.

**Note:** In the illustrations given in this Chapter, which are not drawn to scale. The day aspect of the semaphore signals is shown by the position of the arm and the night aspect is shown by the light or lights to the right of the signal concerned.

(3) The aspects of a colour light and position light signal both by day and by night shall be the same and shall be displayed by fixed light or lights.

(4) The arm of a semaphore signal shall work in -

- (a) the lower quadrant in two-aspect signalling and
- (b) the upper quadrant in manually operated multiple-aspect signalling.

(5) The 'off' position of a semaphore signal shall be displayed by day by the inclined position of the arm from  $45^{\circ}$  to  $60^{\circ}$  below the horizontal in case of two-aspect lower quadrant signals, and  $45^{\circ}$  or  $90^{\circ}$  above the horizontal in case of multiple-aspect upper quadrant signals.

S.R.3.05. The approved special instructions required by G.R. 3.05 (1) shall be incorporated in the SWR.

### 3.06. Description of Warner signals and their indications.—

(1) A semaphore Warner signal has a fish-tailed arm.

(2) A Warner signal is intended to warn a Loco Pilot -

- (a) of the condition of the block section ahead, or
- (b) that he is approaching a Stop signal.

(3) A Warner signal may be placed either-

- (a) on a post by itself with a fixed green light 1.5 to 2 metres above it by night, or
- (b) on the same post below the first Stop signal or the last Stop signal.

(4) When placed in accordance with clause (b) of sub-rule (3), the variable light of the Stop signal shall take the place of the fixed green light of the Warner signal and the mechanical arrangement shall be such that the Warner signal cannot be taken 'off' while the Stop signal above it is 'on'.

(5) The aspects and indications of a semaphore Warner signal are shown below:-