

S&T DEPARTMENT OF CHAKRAHARPUR DIVISION, S.E.RLY

Signal & Telecom Department of Chakradharpur division (S.E.Railway) is headed by Sr. Divisional Signal & Telecommunication Engineer (Sr. DSTE). He is assisted by Divisional Signal & Telecommunication Engineer (Special works), Divisional Signal & Telecommunication Engineer (Jharsuguda), 4 Nos. of Asst. Signal & Telecom Engineers posted at Chakradharpur, Tananagar, Rourkela and Dongoaposi for all Signaling & Telecommunication maintenance planning & project works.

Supervisory & maintenance staffs have been deployed at different stations of the division who are directly responsible for efficient maintenance of all signal & telecom activities.

The key features of S&T Department of Chakradharpur Division, S.E.Railway are as follows:

SL. NO.	DESCRIPTION	PROVIDED AS ON 10-12-2021
1(A)	TOTAL BLOCK STATIONS	105 STATIONS
(B)	ROUTE RELAY INTERLOCKING	05 STATIONS
(C)	ELECTRONIC INTERLOCKING	57 STATIONS
(D)	PANEL INTERLOCKING	41 STATIONS
(E)	LEVER FRAME	02 STATIONS
2	INTERMEDIATE BLOCK SIGNAL (IBS) FOR INCREASING TRAIN CAPACITY.	17 IBS
3	AUTO SIGNALLING (KM.) FOR INCREASING TRAIN CAPACITY.	TATA-RKSN (42.10 KM) SNY-CNI (27 KM)
4	TRACK CIRCUITS/ MSDAC (COMPLETE STATIONS)	105 STATIONS
5(A)	INTERLOCKED LEVEL CROSSING GATES.	81 L.C.GATES
(B)	MANNED L.C.GATES (PROVIDED WITH TELEPHONE)	180 L.C.GATES
(C)	SLIDING BOOM AT L.C.GATES	81 L.C.GATES
6	DATA LOGGER	105 STATIONS
7(A)	LED SIGNAL FOR IMPROVED VISIBILITY (STATIONS)	105 STATIONS
(B)	LED SIGNAL PROVIDED AT MAIN LINE SIGNALS (STATIONS)	105 STATIONS
8	INTEGRATED POWER SUPPLY (IPS) AT STATIONS	102 STATIONS