

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

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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 SEP 2022
1(A)	TOTAL BLOCK STATIONS	105 STATIONS
(B)	ROUTE RELAY INTERLOCKING	05 STATIONS
(C)	ELECTRONIC INTERLOCKING	63 STATIONS
(D)	PANEL INTERLOCKING	36 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.	84 L.C.GATES
(B)	MANNED L.C.GATES (PROVIDED WITH TELEPHONE)	189 L.C.GATES
(C)	SLIDING BOOM AT L.C.GATES	84 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