

About Electrical (OP):

The Electrical(OP) department of Khurda Road division headed by Sr.Divisional Electrical Engineer(OP) and the department has shouldered the responsibility of the Operation of electric trains over 2411 electrified TKM.

Brief History:

After Energization of PSA-CAP section on 25 KV AC, Goods trains on electric traction introduced on 10.11.2000. This has ushered electric traction to KUR division and put KUR division in the map of electrified divisions of Indian Railway.

Earlier traction operation was under Mechanical department. After energisation of PSA-CAP section in the year 2000, Palasa crew base was first taken over by Electrical(OP) department and after 2010, other crew bases i.e. Khurda Road, Bhubaneswar, Puri, Cuttack, Talcher, Paradeep, Bhadrak were taken over by Electrical(OP) department. Further, on energization of Jakhapura-Jaroli section, Kendujhargarh, Jakhapura crew bases were also taken over by Electrical(OP) department in July 2011 and as per Railway Board order, the Angul crew base and RCD at PUI, KUR, PRDP, BBS, TLHR, ANGL have also been taken over from Mechanical department w.e.f. 24.09.2018.

Activity centre:

➤ **Running Rooms at : -**

- Palasa, Khurda Road, Bhubaneswar, Puri, Cuttack, Talcher, Kendujhargarh, Jakhapura, Paradeep, Bhadrak. & Angul.

➤ **Crew Bases at: -**

- Palasa, Khurda Road, Talcher, Bhadrak, Paradeep, Kendujhargarh, Jakhapura, Bhubaneswar, Angul & Dhenkanal.

➤ **Raiway Consumer Depot (RCD) : -**

- Puri, Khurda Road, Paradeep, Bhubaneswar, Talcher & Angul.
- Traction Loco Controll (TLC) Organization at Khurda Road.
- Trip Inspection Shed at Puri & Bhubaneswar.
- Traction Rolling Stock Maintenance (Pooling point) at Khurda Road, Bhubaneswar & Talcher.

Trip Shed/Pooling point Activities:

- Trip shed, Bhubaneswar is in operational with One Pit headed by one SSE and assisted one SSE.
- Trip shed, Puri is in operational with One Pit headed by one SSE and assisted by one SSE and one JE.
- Pooling Point at Khurda Road headed by one SSE. Looking after troubleshooting at pooling point and enroute failures in KUR-PSA section over Khurda road division.
- Pooling Point at Talcher headed by one JE and assisted by one JE.

Direction-wise Goods Crew Movement:

Crew Base	Direction of the Crew Movement											
	KUR	PSA	BHC	TLHR	PRDP	JKPR	KDJR	DPCB	ANGL	JRLI	KGP	SDG.
KUR	-	Y	Y	Y	-	Y	-	-	-	-	-	-
PSA	Y	-	-	-	-	-	-	-	-	-	-	Y
BHC	Y	-	-	Y	Y	Y	-	Y	-	-	Y	-
TLHR	Y	-	Y	-	Y	Y	-	-	Y	-	-	Y
PRDP	Y	-	Y	Y	-	Y	-	-	-	-	-	Y
JKPR	Y	-	Y	Y	Y	-	Y	-	-	-	-	Y
KDJR	-	-	Y	-	Y	Y	-	-	-	Y	-	Y
ANGL	-	-	-	Y	-	-	-	-	-	-	-	Y

Direction-wise Passenger Crew Movement:

Crew Base	KUR	PSA	BHC	TLHR	PRDP	JKPR	KDJR	ANGL	CTC	BBS	PUI	BAM	RSKA
KUR	-	Y	-	-	Y	-	-	Y	Y	Y	Y	Y	Y
PSA	Y	-	-	-	-	-	-	-	-	Y	-	-	-
BHC	Y	-	-	-	Y	-	-	-	-	Y	-	-	-
TLHR	Y	-	-	-	-	-	-	-	-	-	-	-	-
PRDP	-	-	-	-	-	-	-	-	Y	-	-	-	-
BBS	-	-	-	-	-	-	Y	-	-	-	Y	-	-

Direction-wise Mail/Express Crew Movement:

Crew of Base	KUR	PSA	BHC	PRDP	KDJR	ANGL	BBS	PUI	KGP	VZM	VSKP	JSG	BPO	ADA
KUR	-	Y	-	Y	Y	Y	Y	Y	Y	Y	Y	Y	-	Y
BBS	-	Y	-	-	Y	-	-	Y	Y	-	-	Y	Y	-

ELECTRICAL (OP) RUNNING CADRE:

Category	Sanction	Actual	Vacancy
Loco Pilot (M&Exp)	83	77	6
Loco Pilot (Pass)	95	44	51
Loco Pilot (Goods)	1719	1251	468
Loco Pilot (S)	132	36	96
Asst. Loco Pilot	1897	1440	457
Chief Crew Controller/Crew Controller (CCC/CC)	80	80	0
Divisional Power Controller (DPC)	8	8	0
Traction Loco Controller	24	24	0
Chief Loco Inspection	91	69	22
TOTAL	4129	3029	1100

LOCO MAINTENANCE CADRE:

CATEGORY	Sanction	Actual	Vacancy
SSE	8	7	1
JE	4	4	0
Sr. Technician	10	10	0
Technician-I	20	18	2
Technician-II	3	5	-2
Technician-III	7	3	4
Helper	55	52	3
Total	107	99	8

MINISTERIAL STAFF:

CATEGORY	Sanction	Actual	Vacancy
CH.OS	6	6	0
OS	17	17	0
SR.CLERK	5	6	-1
JR.CLERK	4	2	2
PEON	5	3	2
B.PEON	1	1	0
TOTAL	38	35	3