

I/79526/2022

EAST CENTRAL RAILWAY



कार्यालय
महाप्रबंधक(का)
हाजीपुर

RBE No.128/2022

PCPO's SI No.144/2022

No.ECR-HQ0PERS (RULE)/ 27/2022 Com.No.190216)

1. CAO (Con.)/उत्तर एवं दक्षिण/पटना।
2. सभी PHOD/CHOD/पूमरे/हाजीपुर।
3. DRM/पूमरे/दानापुर, डीडीयू, धनबाद, सोनपुर एवं समस्तीपुर।
4. मुख्य कार्मिक अधिकारी/प्रशासन/पूमरे/हाजीपुर।
5. मुख्यालय के सभी कार्मिक अधिकारी।
6. CWM/पीडी/डीडीयू, यांत्रिक कारखाना/समस्तीपुर एवं हरनौत।
7. Sr.DPO/पूमरे/दानापुर, डीडीयू, धनबाद, सोनपुर एवं समस्तीपुर।
8. उप महाप्रबंधक/विधि/पटना।
9. प्राचार्य/क्षेत्रीय रेल प्रशिक्षण संस्थान/मुजफ्फपुर एवं भूली।
10. सभी मुकार्याधी/कार्याधी/पूमरे/हाजीपुर।

विषय:-Revision of Yardsticks of Telecom Department.

संदर्भ:-Railway Board's letter No.E(MPP)2021/1/1 Dated:13-10-2022

विषयांकित से संबंधित संदर्भित पत्र की छायाप्रति सूचना, मार्गदर्शन एवं अग्रेत्तर आवश्यक कार्रवाई हेतु प्रेषित की जा रही है।

A copy of above referred letter on the subject matter is being forwarded herewith for information, guidance and needful onward action please.

DA: As above.

Digitally signed by (महाप्रबंधक(का) हाजीपुर)

Ku Choudhary

Date: 18-10-2022 18:47

Reason: Approved

प्रतिलिपि/— निम्नलिखित को सूचनार्थ, मार्गदर्शन एवं आवश्यक कार्रवाई हेतु प्रेषित:-

1. महासचिव/ईसीआरकेयू/पूमरे/हाजीपुर।
2. महासचिव/एस.सी.एवं एस.टी.एशोसिएशन/पूमरे/हाजीपुर।
3. सकाधि(एम.पी.पी.)/पूमरे/हाजीपुर—कृपया इसे वेबसाइट पर अपलोड करें।
4. महासचिव/ओ.बी.सी.एशोसिएशन/पूमरे/हाजीपुर।

**GOVERNMENT OF INDIA
MINISTRY OF RAILWAYS
RAILWAY BOARD**

RBE No. 128 /2022

No. E(MPP)2021/1/1

Dated, 13 / 10 /2022

**The General Managers,
All Indian Railways, including Production Units and Others**

Sub: Revision of Yardsticks of Telecom Department.

An action plan was formulated by Board for Manpower Management, wherein, it was decided that yardsticks of O&M activities of various departments be revised taking into account technology Upgradation, Outsourcing experience and Benchmarking standards set by different Railways.

2. Accordingly, the yardsticks for Telecom department have been revised and enclosed as an annexure.
3. Henceforth, the requirement of Manpower for the said activities should be calculated based on the revised yardsticks. The Manpower strength for the existing assets should be reviewed, based on the revised yardsticks and excess posts be surrendered immediately.
4. All the clarifications/queries/references, if any, regarding revised yardsticks are to be made to Telecom directorate Railway Board.
5. This supersedes all earlier instructions on the yardsticks for above activities, issued in past.
6. This issues with the concurrence of Finance Directorate of the Ministry of Railways.
7. Please acknowledge receipt.


Renu Yadav
Director (MPP)
Railway Board
13/10/22

DA: As above

Copy forwarded for information to:

1. PFAs, All Indian Railways and Production Units, DG/RDSO, DG/NAIR & CTIs.
2. The Dy. Comptroller & Auditor General of India (Railways), Room No.224, Rail Bhawan, New Delhi.



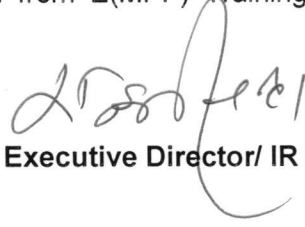
For Member Finance /Railway Board

No. E(MPP)2021/1/1

Dated, / 10/2022

Copy to:

1. The General Secretary, NFIR, 3 Chelmsford Road, New Delhi for information (Copy may be downloaded from E(MPP) Training Circulars/Railnet/Internet).
2. The General Secretary, AIRF, 4 State Entry Road, New Delhi for information (Copy may be downloaded from E(MPP) Training Circulars/Railnet/Internet).
3. The Secretary General, FROA, R.No.256-A, Rail Bhavan, New Delhi for information (Copy may be downloaded from E(MPP) Training Circulars/Railnet/Internet).
4. The Secretary General, IRPOF, R.No.268, Rail Bhavan, New Delhi for information (Copy may be downloaded from E(MPP) Training Circulars/Railnet/Internet).
5. All Members, Department Council & Secretary Staff side National Council 13-C, Ferozeshah Road, New Delhi (Copy may be downloaded from E(MPP) Training Circulars/Railnet/Internet).
6. The Secretary General, AIRPF Association, Room No.256-D, Rail Bhavan, New Delhi (Copy may be downloaded from E(MPP) Training Circulars/Railnet/Internet).
7. General Secretary, All India SC & ST Railway Employees Association, 171/B-3, Basant Lane Railway Colony, New Delhi (Copy may be downloaded from E(MPP) Training Circulars/Railnet/Internet).


For Principal Executive Director/ IR

AnnexureTelecom Yardsticks

1. Staff for Stations:

Category	A1 with >12 Platform	A1 with <12 Platform	A&B	C	D & E	F
SSE/JE	1*	1	1/12 ^s	1/6 ^s	1/24 ^s	
Technician	2*	1*	1/4 ^s	1/3 ^s	1/6 ^s	1/6 ^s
Helper	2*	1*	1/4 ^s	1/4 ^s	1/12 ^s	
SSE Incharge	For every 6 sectional SSE/JE there shall be 1 SSE in-charge along with 01 JE/SSE, 02 Technician & 02 Helper					

2. Additional Station Staff on account of PRS/UTS:

Category	10 to 20 Nodes	>20 Nodes
SSE/JE	-	1
Technician	1	1
Helper	-	1

3. Staff for OFC (every 600 Rkms):

Category	Without AMC	With AMC
SSE/JE	3	2
Technician	3	2
Helper	5	2

Note: Technicians & JE should be trained & used for cable jointing & splicing.

4. Staff for Quad Cable (every 600 Rkms):

Category	Without AMC	With AMC
SSE/JE	3	2
Technician	3	2
Helper	5	2

Note: Technicians & JE should be trained & used for cable jointing & splicing.

5. Staff for Exchanges:

Category	Upto 1024 Ports	1024 - 4096 Ports	>4096 Ports
SSE/JE	-	1	2
Technician	2	2	8
Helper	0	2	8
SSE Incharge	For every 4 sectional SSE/JE there shall be 1 SSE in-charge along with 01 JE/SSE, 02 Technician & 02 Helper		

6. Staff for Railnet:

Category	< 750 Nodes	750 to 1500 Nodes	1500 to 2500 Nodes	>2500 Nodes
SSE/JE	1 [#]	1 [#]	1 [#]	2 [#]
Technician	2 [#]	3 [#]	4 [#]	6 [#]
Helper	-	-	-	-

7. MTRC:

Category	BSC/MSC/EPC	BTS/eNodeB
SSE/JE	1*	1/10 [†]
Technician	2*	1/10 [†]
Helper	1*	1/10 [†]

8. Staff for Rajdhani/Shatabdi Express:

Category	Static Maintenance	Supervision	Running Staff
SSE/JE	-	1	-
Technician	2	2	1
Helper	1	2	-

9. Major NOC/Control Office:

Category	Major NOC
SSE/JE	2*
Technician	2*
Helper	1

10. CCTV Monitoring Setup:

Category	Command Control Centre
SSE/JE	1*
Technician	1*
Helper	1*

11. V-SAT Hub Staff:

Category	V-SAT Hub
SSE/JE	2*
Technician	2*
Helper	1*

12. Stores in Divisions:

Category	Per store in Division
SSE/JE	1
Technician	2
Helper	5
Clerk	1
<i>Only two central stores in each division.</i>	

13. Staff at Zonal Headquarter:

Category	Telecom control HQ	TA for Planning, estimation, bill payment, CUG, Stores, WPC & PTCC activities, liaison RCIL and other service providers etc.	Telecom Activities - conference hall, Indication light, video conferencing etc.
SSE/JE	1*	4	1
Technician	1*	1	6
Helper	-	-	-

14. Staff at Divisional Headquarter:

Category	TA for Planning, estimation, bill payment, CUG, Stores, WPC & PTCC activities, liaison RCIL and other service providers etc.	Telecom Activities - conference hall, Indication light, video conferencing etc.	Telecom related activities related to provision of PAE & display system etc. during VIP functions.
SSE/JE	3	1	1
Technician	3	5	3
Helper	-	-	-

* 03 shift of 8 hours each to be managed with 4 persons.

02 shifts of 8 hours each to be managed with 2 persons.

\$ x/y - x person for every y stations

† One person per 10 BTS/eNodeB

Note 1. The above Yardsticks have been formulated by considering the Annual Maintenance contract (CAMC)/ Annual Repair Contract (ARC) for following assets:

1. Passengers Information System including Train Indication, Coach Guidance System & PC Based announcement System.
2. Datacom Equipments including Routers, Switches, LAN Extender & Server.
3. Video Surveillance System (VSS)/ Integrated Surveillance System (ISS).
4. Telephone Exchanges.
5. MTRC System including BSC/MSC/EPC & BTS/eNodeB.

Note 2. Loading, unloading of PCP Sets wherever being done departmentally, should be outsourced.