

**NORTHERN RAILWAY
(DELHI DIVISION)**

No. 293-E/464/Pt-V/P-6

Dt. 11.08.2025

NOTIFICATION NO. 31 /2025/Delhi Division

SELECTION FOR PROMOTION TO THE POST OF TCM-III/Tele IN PAY LEVEL- 2 AGAINST 25% LDCE QUOTA IN S&T DEPARTMENT OF DELHI DIVISION.

1. It has been decided to hold a selection for filling up 09 vacancies for the post of TCM-III/Tele, Pay Level - 2 against 25% LDCE Quota in S&T Department of Delhi Division.

Bifurcation of vacancies is as under:

UR	SC	ST	Total	PwBD (in terms of Railway Board's letter no. E(NG)II/2017/RC-2/1 Policy dt. 27.02.2019)
06	01	02	09	NA

2. **Eligibility and Service conditions:** (verbatim to the Railway Board and HQ office instructions)

2.1 Education Qualification, if any:-

- a. Matriculation (i.e. 10th class) and ITI certificate in Electronic/Electrical Fitter/Wireman Trade.
- b. 10+2 with Physics and Mathematics or its equivalent.

2.2 Bee-one Medical classification is mandatory for the post of TCM-III/TELE Those who qualify in the written examination will be subjected to Medical Examination for fitness in the requisite medical qualification.

2.3 A minimum of 03 (Three) years of regular service as Assistant Signal and age should not be more than 45 years.

The cut-off date for determining the eligibility of the employees will be the date of issue of notification (RBE 117/2006).

There shall be pre-selection coaching to the eligible candidates, (if applicable) in terms of Railway Board and HQ policies.

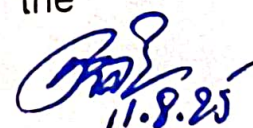
There shall be promotional training for selected employees at the centre approved by BO. Their selection shall be subject to passing of the training course.

3. **Syllabus:** A syllabus for the above selection is attached as **Annexure-A**. This is a common syllabus for the post as approved by the concerned PHOD and is applicable for all Divisions/Units over Northern Railway.

4. **Procedure for written examination:**

(i) The written examination will be conducted by Railway Recruitment Cell (RRC), Northern Railway through an Examination Conducting Agency to be provided by Railway Recruitment Board (RRB).

(ii) The written examination will be a Computer Based Test (CBT)/ Tablet Based Test (TBT) where there will be no physical question paper. All the questions will appear on the computer/ tablet and the employee will have to mark their responses/ answers to the questions on computer/tablet.


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(iii) RRC/NR will be issuing a formal admit card online (through the website <https://rrcnr.org>) to each and every eligible and willing employee for appearing in the CBT/TBT. Examination Venue and time of reporting for the written examination will be there in the admit card. As no physical communication will be made after issue of this vacancy notice, it will be the responsibility of the concerned employees to regularly visit RRC/NR's website as well as this Division's website for an update and to download the admit card as and when made available by RRC. Further, no supplementary/absentee examination shall be conducted on this ground.

(iv) A link will also be made available on the above website (<https://rrcnr.org>) to the employees, explaining as to how the question will be appearing and how to mark the responses/ answers in the actual examination. Employees can practice through that link any number of times.

(v) Both physical and biometric attendance will be marked at the examination venue.

(vi) 100% questions will be objective type multiple choice questions.

(vii) In terms of Railway board letter No.E(NG) 1/2018/PM 1/4 dated 14.11.2019 (RBE 194/2019) there will be negative marking @ 1/3 mark for a wrong answer for LDCE Selection where panel is arranged in the order of merit from those qualified.

(viii) There shall be questions in Official Language Policy and Rules upto 10% of marks. However, it is not mandatory to attend the same.

(ix) There will be 110 questions of objective multiple choice type with four answer options and the candidate has to answer a maximum of 100 questions. In case the candidate answers more than 100 questions, first 100 attempted questions are to be taken for evaluation.

(x) The written examination will be of 02 (two) hours duration.

(xi) There will be computerized evaluation.

(xii) There will be no Supplementary written examination, being an LDCE selection

5. Notifying to the employees:

5.1. The willing employees should submit their application (Hard copy or soft copy as required) in the prescribed proforma enclosed (Annexure 1) duly filled in all respects on or before 26.08.2025.

5.2. Applications (Hard copy or soft copy as required) received in this office after the target date will be summarily rejected. The notification should be given wide publicity and employees who are on leave/sick leave should be notified of the selection.

5.3 The Senior Subordinate/ Supervisor concerned has to furnish a certificate that "the eligible employees have been duly notified of the holding of the written examination and asked to submit their applications duly giving their willingness. They have also been informed about availability of any further information on RRC/NR's website (<https://rrcnr.org>) regarding availability of admit card and link for demo test." Such certificates should be forwarded to Personnel Branch addressed to Sr. DPO/C on or before 26.08.2025. It will be the personal responsibility of the Senior Subordinate/ Supervisor to complete the formality in this respect. It is further advised that any other communication received in respect to the selection should invariably be intimated to all the eligible employees. In case of non-receipt of any communication the same may be obtained from the Personnel Department or from the Controlling Officer. Any laxity in this regard will be viewed seriously as it will adversely impact the above selection which is being conducted simultaneously for all Divisions/Units over Northern Railway.


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6. Tentative schedule for holding the selection:

Activity number	Details of activity	Tentative date (mention wherever specific date confirmed)
PART-A		
1	Issue of notification	
2	Last date of receiving of application on or before	11.08.2025
3	Issue of eligibility list	26.08.2025
4	Representation, if any on or before	08.09.2025
5	Finalization of list of eligible candidates on or before.	11.09.2025
6	Conclude of Pre-Selection coaching	16.09.2025
7	Submission of certificate by concerned department	To be concluded by 09.10.2025
8	Ready for computer based test held on or before	On the next date as soon as pre-coaching selection completed
PART-B		
9	Online issue of admit card & providing link for practice	E (the day when the admit card will be issued)
10	Conduct of written examination	E+3
11	Uploading of model answer key and activating objection tracker	E+4
12	Objection tracker will be available upto	
13	Uploading of final answer key	E+11
14	Availability of result of written examination from RRC/NR to the indenting units	E+14
15	Finalizing proceedings of Selection Board/ Committee at Divisional/Unit level	E+16
16	Issue of panel	E+19
		E+20


8. Websites to be visited regularly for any update:

RRC/NR's website:

<https://rrcnr.org>

Delhi Division/Unit's website: nr.indianrailways.gov.in → Division--> Delhi→ Personnel.

DA: as above


Asstt. Personnel Officer/DLI
For Divisional Railway Manager (P)
Delhi Division

Circulation:

As per standard list

Sr. DSTE/C/Delhi Division

All DSTE and ASTE.

All CS&WLIs/Delhi Division: To handover a copy of this Notification to the concerned senior supervisors i.e. all SSE/Sig under written acknowledgement

Ch. OS/OS, Confidential Cell, DELHI Division

Divisional Secretary/ NRMU, URMU, SCSTREA & OBCREA

Control Office, Delhi Division

RRC/NR's website (<https://rrcnr.org>)

Sr.PRO/Delhi Division's to upload the website- nr.indianrailways.gov.in → Division--> Delhi→ Personnel.

APPLICATION FOR THE POST OF _____ (POST) IN PAY MATRIX LEVEL- (III) OF
7TH CPC PAY MATRIX (GP _____ ./- OF 6TH CPC) AGAINST _____ (QUOTA) IN
DELHI DIVISION

1. Name :
2. Father's Name:
3. PF No.:
4. HRMS ID :
5. Mobile No:
6. Email Id:
7. Designation :
8. Office :
9. Community (tick appropriate)

UR SC ST PWD

(If SC/ST copy of attested community certificate should be attached)

10. Date of Birth :
11. Date of Appointment :
12. Date of Regular Appointment :
13. Date of entry in present Grade/Post :
14. Capacity of Appointment :
15. Present Pay in Pay matrix :
16. Date of Total regular service in
the Grade as per Eligibility Criteria :
17. Transfer Particulars if any from
other Department or from other
Division, if any :
18. Education Qualification :

(Copy of attested certificates should be attached)

Declaration

I hereby declare that all the particulars given in this application are true and correct to the best of my knowledge and belief. I am eligible for the selection as per eligibility criteria stipulated in the notification. I understand that in the event of particulars or information given herein being found false or incorrect at later stage, I am liable to be taken up under D&AR for major penalty apart from my application being rejected.

Date

Signature

Name

Place

Designation

Certified and forwarded to

Date

Signature of supervisory official

Name

Place

Designation

NORTHERN RAILWAY

Headquarters Office,
Baroda House,
New Delhi.

P.S.No.16046/2025

No. 752-E/Policy/S&T/2024/EIIBII

Dated:- 08.08.2025

DRM/NR-DLI, FZR, LKO, MB, UMB & JAT
CAO/C, K.Gate/DLI, CAO/C USBRL/Satyam Complex, TrikutaNgr/JAT.
CWM/CB-LKO, JUDW, AMV-LKO & ASR, CWM/Signal Shop/GZB.
Dy. CMM/SSB, AMV-LKO & JUDW
DY.CE/TMC/Line, State Entry Road, New Delhi.
Chief Manager (Ptg. & Sty) Punjabi Bagh, Delhi.
Dy.CE/Bridge, CB-LKO, JUC & TKJ.

Sub: Syllabus for Selection for the post of Tech-III/TCM.

Ref: (i) PCPO's letter No. PCPO/Sel./2025 dated 14.05.2025.

(ii) CSE/East/NR letter's no.570-E/5/Misc/Pt-XI(NG Staff) (E-10124) dated: 07.08.2025

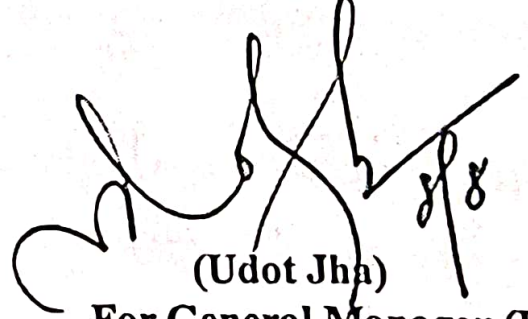
In reference to above subject, the syllabus for selection for the post of Tech-III/TCM, is enclosed herewith for your information and necessary action please.

The above PS.No. is available on the website given as under:-<https://nr.indianrailways.gov.in>

Hindi Version will follow.

Please acknowledge the receipt.

DA/as above


(Udot Jha)
For General Manager (P)

Copy to:-

1. All PHODs and All Officers of Personnel Deptt., HQ Office, Baroda House, New Delhi.
2. Genl. Secy./NRMU, 12 Chelmsford Road, New Delhi.
3. Genl. Secy./ URMU, 166/2, P.K.Road, New Delhi.
4. Genl. Secy./AIOBC Rly Emp. Asso. 171/A3, Basant Lane, New Delhi.
5. Zonal. Secy. All India SC/ST Rly Emp. Asso. North Zone Office, Baroda House, New Delhi.
6. Genl. Secy. NRPOA Room No.301, HQ Office, Baroda House, New Delhi.
7. Dy.CPO/IT, HQs Office, Baroda House, NDLS for uploading on the website.

Syllabus for Selection to post of Tech-III/Tele
टेक-III/टेली पद की चयन परीक्षा के लिए पाठ्यक्रम

SN	Contents/Topics	Marks Allotted
I	Telecom (टेलीकॉम)	75
II	Codes & Manuals (कोड एण्ड मैनुअलस)	10
III	General (जनरल)	15

I- Telecom- दूरसंचार-

Section-A

(Weightage of Marks- 75)

(Weightage of Marks- 20)

1. Measuring Instruments, Hand and Portable Tools मापन यंत्र, हाथ और पोर्टेबल उपकरण
2. Basic of electricity & magnetism विद्युत और चुंबकत्व का आधारिक ज्ञान
3. Telecom Cables (Copper, OFC, LAN & CAT) दूरसंचार केबल (कॉपर, ओएफसी, लैन और कैट)
4. Electronic Components इलेक्ट्रॉनिक कंपोनेन्ट्स
5. Telephone Instruments टेलीफोन यंत्र
6. Train Traffic Control ट्रेन ट्रैफिक कंट्रोल

Section-B

(Weightage of Marks- 20)

7. Power Equipments, Cells and Battery, पावर उपकरण, सेल और बैटरी
8. Computer Appréciation, Data communication & Networking- Railnet, Wi-Fi System, PRS, UTS & FOIS. कंप्यूटर की समझ, डाटा कम्यूनिकेशन और नेटवर्किंग - रेलनेट, वाई-फाई प्रणाली, पीआरएस, यूटीएस और एफओआईएस
9. Electronic Exchange and IP Exchange - ISDN Exchange and Advancements इलेक्ट्रॉनिक एक्सचेंज और आईपी एक्सचेंज - आईएसडीएन एक्सचेंज और प्रगति
10. Optic Fiber Communication, PDH/SDH Equipments, IPMPLS ऑप्टिकल फाइबर कम्यूनिकेशन, पीडीएच/एसडीएच उपकरण, आईपी एमपीएलएस

Section-C

(Weightage of Marks- 20)

11. Passenger Amenities (PA, PIS, IPIS & GPS Clocks) यात्री सुविधाएं (पीए, पीआईएस, आईपीआईएस और जीपीएस घड़ियां)
12. VHF, Basic Tower maintenance & Mobile Communication वीएचएफ और मोबाइल कम्यूनिकेशन
13. Earthing & Surge Protection for Telecom Installations (दूरसंचार इंस्टालेशन के लिए अर्थिंग और सर्ज प्रोटेक्शन)

Section-D

(Weightage of Marks- 15)

14. Disaster Management & Emergency Communication आपदा प्रबंधन और आपातकालीन कम्यूनिकेशन
15. IP based Video Surveillance System & ISS आईपी आधारित वीडियो निगरानी प्रणाली और आईएसएस
16. Telecom basics of Kavach system (टेलीकॉम बेसिकस ऑफ कवच सिस्टम)

सिद्दिकुल्ला
 Dy. CSTC D&D
 08.08.2025

06.08.25 -
 Dy. CSTC/HQ

Principal/STTC
 06/08/25

II. Codes & Manuals/कोड और मैनुअल

(Weightage of Marks- 10)

1. Indian Railway Telecom Manual भारतीय रेलवे दूरसंचार नियमावली
2. Accident Manual दुर्घटना नियमावली
3. G & SR. जी एंड एसआर (सामान्य और विशेष नियम)
4. Indian Railways Schedule of dimensions भारतीय रेलवे आयाम अनुसूची

III. Railway General- रेलवे सामान्य ज्ञान-

(Weightage of Marks- 15)

1. Basic Physics and Maths General Knowledge Railway Service Code, The Railway Services (Conduct) Rules- 1966, The Railway Servants (Discipline And Appeal) Rules- 1968, Establishment. भौतिकी और गणित की मूल बातें, सामान्य ज्ञान, रेलवे सेवा संहिता, रेलवे सर्विस कोड, रेलवे सर्विस (कंडक्ट) रूल-1966, रेलवे सर्वेंट (डी एंड एआर) रूल - 1968, स्थापना संबंधी जानकारी
2. Knowledge of HRMS, HMIS, UMID, Basic Knowledge of Computer. एचआरएमएस, एचएमआईएस, यूएमआईडी, कंप्यूटर की बेसिक जानकारी।

सि.श.च.पु.क.ग.
06.08.25

880 Rahu
06.8.25
(By. CS TE/HQ).

Principal
06/8/25
Principal/5552