

**NORTHERN RAILWAY  
(Delhi DIVISION)**

No. 230-Elect./TRS/GZB/JE PQ 25%  
Dt. 04.08.2025

**NOTIFICATION NO. 21 /2025/(Delhi Division)**

**SELECTION FOR PROMOTION TO THE POST OF JE/PQ 25% IN PAY LEVEL- 06  
AGAINST 25% PROMOTE QUOTA IN Electrical/TRS/GZB DEPARTMENT OF DELHI  
DIVISION**

1. It has been decided to hold a selection for filling up 09 vacancies for the post of JE/PQ/ELS, Pay Level - 06 against 25% Promote Quota in **Electrical/TRS/GZB** 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)
6	Nil	1	7	1

**2. Eligibility and Service conditions:**

(i) The list of senior most eligible staff working as Sr. Technician of Electrical TRS/GZB department of Delhi division in Pay Level - 06 and who are in the zone of consideration in 1:3 ratio based on their seniority, is enclosed as **Annexure-I**.

(ii) A stand-by list of next senior employees is also enclosed as **Annexure-II**. Employees of this stand-by list will be included in the main list enabling them to appear for the written examination only in case of an employee/employees in the main list (**Annexure-I**) has/have expressed its unconditional unwillingness to appear for the selection on Performa attached (**Annexure-III**) and forwarded to this office on or before 14.08.2025 along with objection of any employee against the seniority, if any.

3. **Syllabus:** A syllabus for the above selection is attached as **Annexure-IV**. 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. Pre Selection Coaching**

In terms of instructions contained in Railway Board's letter No. 88-E(SCT)/42/2, dated 08.04.1991 pre-selection/pre-promotional training to SC/ST employees is to be conducted covering the syllabus of the examination for selection to safety category post and will be imparted for a period of 3 to 4 weeks. In case, if any employee expressed his/her unwillingness for pre-selection coaching a written declaration to that effect may be obtained and forwarded to this office for record. Pre-selection coaching is not necessary where there is no reserved vacancy (SC/ST) is available. Schedule of tentative dates:-

Tentative classes	pre-selection	coaching	18.08.2025
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**5. 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.

(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) There will not be any negative marking.

(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.

#### **6. Notifying to the employees:**

6.1. The willing employees should submit their application (Hard copy) in the prescribed performa enclosed (Annexure 1) duly filled in all respects on or before 10.08.2025(due date) at Single Window Cell/Samadhaan portal of Delhi Division.

6.2. Applications (Hard copy) 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.

6.3 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/DLI (please change as required). 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.** The unwillingness, if any, received from the employees is to be forwarded to Personnel branch addressed to Sr. DPO/DLI (please change as required) on or before 14.10.2025 (date).

#### **7. Supplementary Written Test:**

A supplementary written examination will be held for those employees who have remained absent themselves in the main examination due the following circumstances with the



approval of the competent authority. The candidates unable to attend the written examination due to administrative ground duly informed by the officer in charge/supervisors by written within stipulated period. Sickness of the candidates or other reasons on which the employee has no control. Unavoidable absence will not be included to attend wedding or similar ceremony or absence on which he/she has no control. Sickness should covered by a bonafide certificate issued from Railway Medical Authority.

**8. Tentative schedule for holding the selection:**

Activity number	Details of activity	Tentative date (mention specific date wherever confirmed)
<b>PART-A</b>		
1	Issue of notification along with main and stand-by eligibility list	<b>D</b> 04.08.2025
2	Submission of certificate by concerned department along with list of unwilling employees	14.08.2025
3	Conducting pre-examination training	08.09.2025
<b>PART-B</b>		
4	Online issue of admit card & providing link for practice	<b>E</b> (the day when the admit card will be issued)
5	Conduct of written examination	E+3
6	Uploading of model answer key and activating objection tracker	E+4
7	Objection tracker will be available upto	E+11
8	Uploading of final answer key	E+14
9	Availability of result of written examination from RRC/NR to the indenting units	E+16
10	Finalizing proceedings of Selection Board/ Committee at Divisional/Unit level	E+19
11	Issue of panel	E+20

**Websites to be visited regularly for any update:**

RRC/NR's website:

Delhi Division/Unit's website:

<https://rrcnr.org>  
[nr.indianrailway.gov.in](https://nr.indianrailway.gov.in)

DA: as above



DEE/TRS/GZB

**Circulation:**

As per standard list  
All CS&WLIs/Delhi Division: To handover a copy of this Notification to the employees appearing in Annexure-I & II 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>)  
Delhi Division's website ([nr.indianrailway.gov.in](https://nr.indianrailway.gov.in))

APPLICATION FOR THE POST OF JE IN PAY MATRIX LEVEL- (6) OF 7<sup>TH</sup> CPC PAY  
MATRIX (GP 4200./- OF 7<sup>TH</sup> CPC) AGAINST 25% PQ 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

List of eligible staff for JE/25%/PQ

S. No.	Token No.	PF No.	HRMS ID	Mobile No.	Name (Sh.)/Father's Name/Husband's Name	Deptt	Station	Catg	D.O.B.	D.O.A.	D.O.P	D.O.R	Re-mark
1	1003	50303088908	IHYNZA	9717632621	Pradeep Kumar/ Munni Lal	TRS	GZB	SC	02.10.72	30.01.97	30.12.09	30.01.32	MD on 06.02.24
2	450	50320051586	DDEGKU	9312611949	Rajiv Kumar/ Suresh Chand	TRS	GZB	UR	12.01.74	24.03.05	06.12.11	31.01.34	MD on 22.03.24
3	RSO	50304579288	UPDDTF	9717635245	S. K. Sriolia/ H. L. Sriolia	TRS	RSO	SC	15.08.66	07.03.87	01.11.13	31.08.26	PQ
4	705	50304620574	IXZDDW	9871667593	Gulab Chand/ Shiv Mohan	TRS	GZB	SC	01.07.68	30.12.92	01.11.13	30.06.28	PQ
5	NDLS	50303259754	MYOKUZ	8949276618	Malikhan Meena/ R. L. Meena	TRS	NDLS	ST	02.07.68	22.09.89	01.11.13	31.07.28	PQ
6	798	50313500417	WBSHDR	9870989416	Roshan Pal/ Ratan Lal	TRS	GZB	OBC	15.11.72	22.04.98	25.07.14	30.11.32	MD
7	TKD	50320097424	WOJJDT	9389305066	Vimal Kumar Gautam/ Babu Lal	TRS	TKD	SC	25.06.83	11.03.08	02.04.16	30.06.43	MD
8	836	50304601725	JOQUPE	9891939872	Bhupendra Kumar/ Hira Lal	TRS	GZB	UR	17.07.68	17.10.86	01.09.16	31.07.28	PQ
9	813	50304608550	RHTPUJ	9910623485	Bhavathi/ Chandra Shekhra Shukla	TRS	GZB	UR	12.07.66	08.08.89	01.09.16	31.07.26	PQ
10	730	50304608549	IZDWEE	9999374658	Shailendra Kumar Bajpai/ S. K. Bajpai	TRS	GZB	UR	30.06.68	12.08.89	01.09.16	30.06.28	PQ
11	234	50304608483	GFXICS	8010380572	Mohd. Saleem/ N. Khan	TRS	GZB	UR	29.10.71	15.11.89	01.09.16	31.10.31	PQ
12	856	50304610672	BBKDDS	7557535350	Ram Shiromani/ Ram Pyare	TRS	GZB	UR	15.11.67	18.08.89	01.09.16	30.11.27	PQ
13	355	50304608392	WGWTCK	9717326845	Safi Ahmad/ Zakir Ali	TRS	GZB	UR	08.01.71	17.02.90	01.09.16	31.01.31	PQ
14	578	50304608630	YMXRXK	9971697122	Sanjay Thakur/ Har Gopal Thakur	TRS	GZB	UR	04.04.71	16.02.90	01.09.16	31.04.31	PQ
15	686	50304608616	ZGBDPT	9999802313	Rajesh Kumar Rawat/ Gopal Das Rawat	TRS	GZB	OBC	24.04.71	02.03.90	01.09.16	31.04.31	PQ
16	1071	50304587947	QDEXON	9868378923	Wazir Ahmad/ Abdull Jabbar	TRS	GZB	UR	05.01.66	09.07.87	01.09.16	31.01.26	PQ
17	404	50304614604	NCCFUZ	9711401920	Vinod Kumar/ Hira Lal	TRS	GZB	SC	01.07.76	07.06.95	05.02.18	30.06.36	PQ
18	889	50304615566	LNWILZP	9990802376	Rajan Singh/ Hari Singh	TRS	GZB	UR	05.12.76	06.09.95	16.03.19	31.12.36	PQ
19	774	50304606378	BQCDFM	7838854166	Nar Singh Pal/ Babu Lal	TRS	GZB	SC	06.08.75	03.03.06	16.03.19	31.08.35	PQ
20	1039	50304588083	KFIUDP	9718312045	Anil Kumar/ Ravi Dutt	TRS	GZB	SC	01.07.67	16.07.87	12.04.19	30.06.27	PQ
21	339	50304614902	FZXP SX	9711076147	Bhikham Singh/ Netra Pal	TRS	GZB	SC	20.07.91	29.06.95	12.04.19	31.07.51	PQ



List of standby Staff for JE/25%/IQ

S. No.	Token No.	PF No.	HRMS ID	Mobile No.	Name (Sh.)/Father's Name/Husband's Name	Deptt	Station	Catg	D.O.B.	D.O.A.	D.O.P	D.O.R	Re-mark
1	1025	50304587960	ZEICQB	8860727592	Ashok Kumar Singh/ H. N Singh	TRS	GZB	UR	11.05.66	09.07.87	12.04.19	31.05.26	PQ
2	1046	50304588125	QXTUOS	9968174712	Narendra Pal Singh/ Mahipal Singh	TRS	GZB	UR	01.01.66	16.07.87	12.04.19	31.12.25	PQ
3	1030	50304588009	KFQFBW	8010974704	Hari Mohan/ Surendra Pal Singh	TRS	GZB	UR	20.07.66	16.07.87	12.04.19	31.07.26	PQ
4	1049	50304588150	OIYBUJ	9871704103	Ajit Singh/ Hemant Singh	TRS	GZB	UR	30.06.66	16.07.87	12.04.19	30.06.26	PQ
5	328	50304615580	ZESCIG	8755582395	Raj Kumar/ Indra Pal Singh	TRS	GZB	SC	22.07.66	09.09.95	12.04.19	31.07.26	PQ
6	414	50320120646	GKQOTF	9136265819	Hem Raj Meena/ Jagdish Prasad Meena	TRS	GZB	ST	10.07.89	20.06.12	12.04.19	31.07.49	PQ
7	992	50320120633	RSUOSZ	9136677074	Sanjay Kumar Meena/ Ram Avtar	TRS	GZB	ST	05.07.90	25.06.12	12.04.19	31.07.50	PQ
8	777	50311028294	TXNWUP	8168388179	Mahendra Singh/ Nand Kishor	TRS	GZB	UR	05.03.66	12.01.85	01.07.19	31.03.26	PQ
9	1062	50394558826	TEOGNX	9868382766	Mehtab Alam Khan/ Khaleelu Rahman Khan	TRS	GZB	UR	10.07.66	15.07.87	01.07.19	31.07.26	PQ
10	RSO	50303246103	BZYNLI	9650368956	Ram Jiwan/ Shuk Ram	TRS	RSO GZB	SC	05.01.68	25.06.87	01.07.19	31.01.28	PQ
11	928	50308320925	RCGZRI	9868710529	Rakesh Kumar/ Ram Swaroop	TRS	GZB	SC	31.12.69	23.06.89	01.07.19	31.12.29	PQ
12	182	50304614392	PTSIWL	8527586055	Jai Prakash/ Megh Singh	TRS	GZB	UR	01.10.75	08.04.93	01.08.19	30.09.35	PQ
13	935	50304614641	LXZBPK	9968192532	Ashok Kumar/ Shiv Dayal	TRS	GZB	OBC	15.09.70	06.06.95	01.08.19	30.09.30	PQ
14	698	50304614859	MHMFIC	9971166790	Shiva Nath/ Jamuna Ghar	TRS	GZB	UR	25.03.68	30.06.95	01.08.19	31.03.28	PQ
15	160	50302844084	CQZBZX	9013463606	Ajit Singh/ Rich Pal Singh	TRS	GZB	OBC	01.01.69	22.03.88	01.10.19	31.12.28	PQ
16	409	50304614616	DKBTZS	9084863431	Akhilesh Kumar/ R. P Sharma	TRS	GZB	UR	10.03.76	07.06.95	01.10.19	31.03.36	PQ
17	300	50313727047	WXOZIK	9411980693	Uma Shankar/ Kishan Pal Sharma	TRS	GZB	UR	22.08.69	04.04.88	01.12.19	31.08.29	PQ
18	RSO	50320071625	ONXJQQ	9717648862	Mehtab Alam / Shafi	TRS	NDLS	UR	03.04.76	23.07.07	21.02.20	30.04.36	PQ
19	817	50304614380	QRPFLI	9958435226	Ramesh Chand/ Ram Avatar	TRS	GZB	UR	01.05.68	07.04.95	01.10.20	31.04.28	PQ
20	377	50313500636	LBFUKB	8448711327	Hemant Kumar Sharma/ Iqwal Nath Sharma	TRS	GZB	UR	30.07.81	18.05.01	10.12.20	31.07.41	PQ

NORTHERN RAILWAY

Headquarters Office  
Baroda House  
New Delhi.

P.S.No. 16005/2025

NO: - 752-E/Elect./EIIA (317090)

Date: 15.07.2025

DRM:- DLI, UMB, FZR, MB, JAT & LKO.  
CWM:- JUDW, AMV-LKO, CB-LKO & ASR

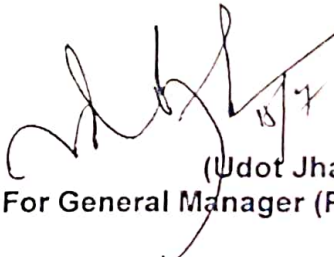
Sub: - Syllabus for selection for the post of JE/TRS (ELS & RSO) (Level-6).  
Ref: -(i) PCPO letter no. PCPO/sel./2025 dated 15.05.2025.  
(ii) SEE/Plg/Elect. letter No. 186-Elect./G/Policy/EM/O, dated 23.06.2025

In reference to above subject, the syllabus for selection to the post of JE/TRS (ELS & RSO) (Level-6), is enclosed herewith for your information and necessary action please.

The above P.S.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. General Secy./NRMU, 12 Chelmsford Road, New Delhi.
3. General 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, HQ Office, Baroda House, NDLS for uploading on the website



Syllabus for the selection/written test for promotion to the post of Junior Engineer (JE)

Level-06 (GP-4200) against 25% intermediate Quota in Electrical/TRS Department. (ELL & PSC)

1. Introduction to Railway organization and Electric department set up,

Basic Electrical Engineering, Measuring tools/equipment's, AC Motors, DC Motors, Transformer, Power Electronics, Circuit theory etc.

Conventional and Three-phase electric locomotives - Inspection schedules of electric locomotives & their periodicity, Loco equipment's their inspection schedules and overhauling & testing, VCB, PT, Pantograph, Loco bogie and body, Wheel, Axle, Axle box, Axle box bearing, Hurth coupling, Direct drive of loco, Battery, Compressors, Traction motor, Transformer, Traction converter, Auxiliary converter, VCU, Hotel load converter, Cab equipment, Relay, Pressure switch, Contactor, Auxiliary motors, Harmonic filter, Pneumatic brake system & Brake panels, Types of loco brakes, Pneumatic valves etc.

Loco lifting and lowering, Bogie assembling and disassembling & measurement, Safety items related to bogie, Clearances of bogie & body, Under frame checking, Wheel measurement, Wheel profiling, Fault diagnosis, Loco equipment's abbreviation, Codes/Manuals/SMIs/MS/TC pertaining to conventional and three-phase electric loco, Testing/Failure investigation/Case studies on electric locomotive, Power & control circuit of loco, Material handling jigs and fixtures, Up keep of work environment, Disaster management, Safety rules, Precautions, Earthing of equipment, Energy conservation, Working of PPIO and SLAM, Seasonal drives of loco like Summer; Winter & Monsoon, Fire prevention measures, Safety items of loco, M&P and T&P & their maintenance. Safety precaution of electrified area.

Important loco features - KAVACH, RTIS, CVVRS, VSS, RMS, DPWCS, Push-Pull Operation etc.

2. MATERIAL MANAGEMENT IN RAILWAYS:

- a) Introduction to material management.
- b) Organizational structure of material management organization of Indian Railways
- c) Functions of material management- Planning and inventory management (Stock items, PL no. & non stock items), procurement, receipt and inspection & handling of rejection etc.
- d) Model SOP, IRS-condition of contract, Store Depot working, stock verification & audit, Scrap disposal.
- e) Non stock procurement under works programme, RSP, M&P, E-procurement, IREPS, GEM procurement etc.

3. CONTRACT MANAGEMENT & FINANCIAL MANAGEMENT:

- a) Contract management
  - Tenders & Contracts
  - Vigilance
- b) Financial Management
  - Railway accounting and financial procedures
  - Primary units, various demands

- Works programme, M&P and RS programme
- Stages of budgeting (Revised and Budget estimates, Review, Final Modification)
- Roles of JE & SSE in Tenders & Contracts

#### 4. GENERAL & ESTABLISHMENT KNOWLEDGE:

- D&AR Rules: Various definitions, the applicability, suspension and issue of minor penalty charge sheet, appeals
- Rules for engagement and discharge of casual labours / substitutes and knowledge of relevant sections, Industrial relations and roles of trade unions.
- Various types of leaves which can be granted to staff.
- Railway Service Conduct Rules.
- General knowledge about working in various other departments in Railways
- Knowledge about Pass, PTO, Travel on duty, increment, Promotion of artisans, Quarters, Staff welfare, HOER, Allowances etc.
- Basics of RTI and Disabilities Acts and our obligations & responsibilities.
- Establishment powers of JE & SSE in open line.

#### 5. COMPUTER FUNDAMENTALS:

- Basics of hardware and software
- Operating systems basics
- Internet, E-mails, MS-office and useful apps.

#### 6. राजभाषा

- राजभाषा- संवैधानिक प्रावधान,
- राजभाषा अधिनियम 1963 (यथा संशोधित 1976),
- संविधान की आठवीं अनुसूची में शामिल भाषाएँ,
- राजभाषा कार्यन्वयन समिति,
- राजभाषा प्रोत्साहन / पुरस्कार योजनाएँ,
- हिंदी प्रशिक्षण

#### 8. General Knowledge, Reasoning, Aptitude.