

दक्षिण पूर्व रेल्वे
South Eastern Railway
वरिष्ठ मण्डल कार्मिक अधिकारी कार्यालय, राँची
Office of the, Sr. Divisional Personnel Officer, Ranchi

NOTIFICATION No:-SER/P-RNC/EL/GS/10/Tech-III/Power/25%LDCE/2026 Dated 12.05.2026

Sub: Formation of panel for filling up the post of Technician-III/Electrical-Power in Pay Level-2 against 25% LDCE Quota in Electrical (GS) Department of Ranchi Division/SER.

It is proposed to form a panel for filling up of 03 (Three) posts of Technician-III/Electrical-Power in Pay Matrix Level-2 against 25% staff LDCE quota in Electrical (GS) department of Ranchi Division/SER by calling applications/Option form volunteers from amongst the serving employees i.e. Assistant Operations/Power in level-1 working in Electrical (GS) department of Ranchi Division, possessing the required educational qualifications and fulfilling the service conditions as detailed below.

The break-up of vacancies is as under:

Category	UR	SC	ST	Total	PwBD
Technician-III/Electrical-Power	03	00	00	03	01(Included) HI-(D, HH)

1. ELIGIBILITY AND SERVICE CONDITIONS OF STAFF :

- a. All serving Assistant Operations/Power working in Electrical (GS) department who passed the minimum qualification of 10th class (Matriculation) or ITI passed/ Course completed Act Apprenticeship with having two years of regular service are eligible to volunteer for selection. The staff who are not having Act Apprenticeship/ITI qualification in the relevant trade are also eligible for appearing in the selection for promotion to the post of Technician-III (Pay Level-2) against 25% LDCE Quota, albeit they shall be promoted only on passing the requisite training and the trade test thereafter unlike those who are having the Apprenticeship Act/ITI qualification in the relevant trade, who shall be promoted on being empanelled

(Authority : RBE No.23/1998, RBE No.43/2017 & RBE No.68/2025)

- b. The cut-off date for determining the eligibility of staff should be the date of issue of notification. As such the volunteering employees should full fill the service conditions of age and educational qualification and other service conditions as on the date of issue of this notification i.e. as on **12-05-2026**.

(Authority : RBE No.117/2006, PCPO/SER Estt Rule No. 153/2006)

- c. The above post is not suitable for VI category of PwBD. Therefore 01 post is eligible for HI category of PwBD.

(Authority :RBE No.74/2022)

Note: Employee who came on transfer in bottom seniority, service rendered in the old unit will also be reckoned for determining eligibility whenever a minimum length of service is prescribed as a condition for promotion subject to condition that the service so allowed to be counted does not exceed the length of service of the their immediate senior in the new unit. The benefit of counting of service will be applicable only in those cases where the staff join the new unit on request transfer in the same category of posts.

(Authority PCPO/SER's Estt. Srl. No.55/2006)

2. SYLLABUS:

The tentative approved syllabus for selection to the post Technician-III/Electrical-Power of Electrical (GS) Department against 25% LDCE Quota is enclosed as **Annexure-A** vide PCPO/GRC's letter No. SER/P-HQ/EL/Tech-III(PL)/QSQ/Syllabus/2025/CN: 302180 dtd.07.07.2025 for wide publication amongst the staff concerned.

Syllabus/Notification may also be downloaded from the official website of ser.indianrailways.gov.in → Division → Ranchi → Departments → Personnel.

Contd page..2



3. PROCEDURE FOR WRITTEN EXAMINATION:

- The exam will be held in the manner of Computer Based Test (CBT)/Tablet Based Test (TBT).
- The written examination consists of 100% objective & all the questions will be multiple choice only.
[Authority PCPO/SER's Estt. Srl. No.73/2019 (RBE No-196/2018)]
- There shall be negative marking for incorrect answers. 1/3rd of the marks allotted for each question will be deducted for wrong answers.
[Authority PCPO/SER's Estt. Srl. No.73/2019 (RBE No-196/2018)]
- There will be 110 questions including 10 optional questions on official language policy and candidates will have to answer 100 questions only. If any candidate answers more than 100 questions, the first 100 attempted questions will be counted.
(Authority PCPO/SER's Estt. Srl. No. 145/96 & 238/2019)
- The above selection is against LDCE Quota and panel will be arranged in order of Merit on aggregate marks (written + Service records).
- The panel will be drawn after scrutiny of Service Record and last 03 (Three) year APAR's of the staff those who qualified in the CBT/TBT test. No supplementary Test will be held.
- The duration of examination under objective type multiple choices will be 90 minutes.
(Authority PCPO/SER's Estt. Srl. No. 129/2019)

4. MODE OF SELECTION AND QUALIFYING MARKS AND PROCEDURE FOR DRAWL OF PANEL:

The final panel will be drawn in the order of merit based on aggregate marks of 'Professional Ability' and 'Record of Service', being an LDCE selection, in terms of RBE 113/2009. However, a candidate must secure a minimum of 60% marks in the 'Professional Ability' and 60% marks in the aggregate for consideration of placement in the panel and the final empanelment is subject to the availability of vacancies. As the final panel will be drawn on the basis of merit, there will be no classification as "Outstanding".

[Authority PCPO/SER's Estt. Srl. No: 266/1999, 132/2009(RBE No.113/2009)]

Service Record – 05 marks:- The base marks under this heading will be taken as 3 for all candidates. Further as per PCPO/SER's Estt. Srl. No. 177/02 & 266/99 Award and merit certificate for DRM/PHOD/GM/Board level in last 3 years, maximum 01 mark for each award/merit certificate will be taken. For major penalty during the 3 years under consideration, 01 marks to be deducted for each major penalty and ½ marks to be deducted for each minor penalty. The maximum marks under this heading should not exceed 5 marks.

Educational qualification 10 marks:- The marks will be allotted as follows:-

Sl. No.	Education Qualification	Marks
1	Post Graduation/Masters degree & Higher	10
2	Degree in Engineering/Graduation/Hons. Degree	09
3	H.S./10+2/Diploma	08
4	Matriculation/10 th Pass/ITI	07
5	Below Matriculation	06

(Authority:- As per PCPO/SER's letter no SER/P-HQ/Ruling/0/963 23.03.2023 & 24.05.2023)

There will be no provision of ad-hoc promotion under "Best among the failure scheme" for reserve categories candidates against reserve vacancies.

(Authority: - PCPO/SER's Estt. Srl. No. 69/2020)

Employees qualified further in CBT/TBT examination their final empanelment shall be subject to passing of Medical standard in B-1 (Bee One) category.

5. PRE-SELECTION COACHING:

It is not necessary to impart pre- promotional training to SC/ST candidates when they are required to appear for selection as per general seniority in which there is no reserve vacancy exists.

[Authority PCPO/SER's Estt. Srl. No.214/2019 (RBE No-142/2019)]

6. PRE-PROMOTIONAL TRAINING:

Empanelled staff is required to be passed in mandatory pre-promotional training.

(Authority : RBE No.10/2020)

In-service candidates appointed as apprentices against LDCE Quota will be governed by the provisions of Rule 1311(FR-20) R-II (1990-reprint). During apprenticeship, they will be eligible for all allowances and privileges (including TA/DA & PLB) on the basis of their substantive cadre pay of the post held before being sent on training.

[R.B's No. PC/IV/2006/MISC/5 dtd. 17/04/2006 (Estt. Srl. No. 74/2006)].

7. DATE OF EXAMINATION AND VENUE:

The date, venue and time of examination will be intimated in due course. However, it is to be advised to the volunteering staff that there will be no supplementary examination for the absentees being General Selection.

8. LAST DATE FOR SUBMISSION OF APPLICATIONS:

The willing and eligible employees have to submit their applications in prescribed Proforma in **Annexure-A** to their controlling supervisors on or before **26-05-2026** who will forward the applications in a bunch to the controlling officers on or before **28-05-2026**. The controlling officer will forward all the applications in a consolidated manner along with covering letter after due scrutiny to Sr.DPO/RNC's office on or before **01-06-2026**. Applications received after the last date will summarily be rejected without assigning any reason. The candidate should necessarily fill all the relevant column and strike out the inapplicable columns indicating as "NA".

9. ABSORPTION:

On successful completion of the training period, they will be absorbed against the working post of Technician-III/Electrical-Power in Pay Level - 02 in pay matrix in the Electrical (GS) Department subject to availability of vacancies.

10. NOTIFYING TO THE STAFF:

Wide publicity of this notification should be given amongst all serving and eligible staff as Assistant Operations/Power in Pay Level-1 working in Electrical (GS) department of Ranchi Division including Construction organization and Deputation whose lien is maintained as Assistant Operations/Power in Electrical (GS) Department of Ranchi Division. A copy of notification should be displayed on a notice board at a conspicuous place. Staffs who are on deputation/leave/sick should also be notified to enable them to submit their applications in time. It should be the responsibility of senior Subordinate/Supervisor to complete the formality in this respect. It is further advised that any other communication received in respect of the selection from time to time should invariably be intimated to all the eligible employees.

11. How to apply

The employee should submit the application in prescribed format through proper channel as **Annexure-B**. The application should be on good quality of A-4 size paper using one side only. They should fill up the application in their own writing with blue or black ball point pen only. All relevant column in the application should be filled completely & strike out the inapplicable columns and forwarded duly signed by the controlling supervisors/officer wherever required or otherwise same will not be considered.

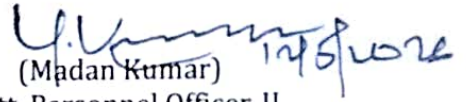


12. GENERAL INFORMATION:

- a. All candidates are advised to attend the examination hall on scheduled date of exam along with proper identification memo.
- b. Unit/Section in-charges are hereby advised to release the staff positively with proper identification memo.
- c. In case of any unfair means noticed during the examination, candidates shall be asked to leave the examination hall and they will liable to be punished under DAR also.
- d. If any discrepancies are found at any stage in regard to the applicant's candidature he/she is liable to be disqualified at any stage of selection without any information.
- e. At any stage of selection, if any staff candidature is found to be defective or not as per extent rules, his/her candidature will be cancelled thereof. Thus mere calling or being eligible provisionally for the selection does not confer any right to them for such promotion. The administration also reserved the right to cancel the notification/notified vacancies at its discretion, if any discrepancy(ies) is(are) found at any stage and such decision will be final and binding on all.

The contents of this circular may be given wide publicity.

- Encl: 1. Syllabus (Annexure- A)
2. Application Proforma (Annexure- B)


(Madan Kumar)
Asstt. Personnel Officer-II
for Sr Divl. Personnel Officer
S.E.Railway, Ranchi

No. SER/P-RNC/EL/GS/10/Tech-III/Power/25%LDCE/2026

Date: 12-05-2026

Copy forwarded for information and necessary action to:

1. PA to ADRM for kind information of ADRM/RNC
2. Sr. DE(G)/RNC
3. Ch. OS/APAR
4. Ch. OS/Bills
5. Ch. OS/SR
6. All Concerned Unit In-charge
7. Notice Board
8. DC-SERMU/RNC
9. DS-AISCSTREA/RNC
10. DS-AIOBCREA/RNC
11. O.O.File.
12. OS/Confidential Section- is requested to kindly form a selection committee for conduct selection for the post of Technician-III/Electrical-Power against 25% LDCE Quota.
13. OS/HRMS/IT Cell- is requested to upload this notification and syllabus on website of Ranchi Division.


Asstt. Personnel Officer-II
for Sr Divl. Personnel Officer
S.E.Railway, Ranchi

दक्षिण पूर्व रेलवे/SOUTH EASTERN RAILWAY

मुख्यालय/Headquarters
कार्मिकविभाग/Personnel Department,
11, गार्डनरीचरोड/11, Garden Reach Rd,
कोलकाता-43/Kolkata-700043

No. SER/P-HQ/EL/Tech-III(PL)/QSQ/Syllabus/2025/CN: 302180

Dated: 07.07.2025

To,
The Divn. Personnel Officer,
South Eastern Railway/ADA/CKP/KGP/RNC.

Sub: Approved Uniform Syllabus for selection to the post of Tech-III(PL), L-2 against 25% QSQ of Genl. Services wing in Electrical Department over South Eastern Railway.

In order to Standardize the Syllabus for conduction the selection to the post of Tech-III(PL), L-2 against 25% QSQ of Genl. Services wing in Electrical Department over South Eastern Railway through CBT, the Syllabus as enclosed in Annexure-'A' have been prepared and approved by the Competent Authority i.e. CEGE/GRC. This maybe circulated to all concerned so as to enable all the probable candidates to prepare themselves for the forthcoming examinations.

It is therefore requested for wide circulation of the same and it is also available on the website-
www.ser.indianrailways.gov.in.

Encl: Annexure- 'A'

P BHASKAR
RAO
Digitally signed by P
BHASKAR RAO
Date: 2025.07.07
15:28:52 +05'30'

(P.Bhaskar Rao)
Asstt. Personnel Officer (HRMS)
for Pr. Chief Personnel Officer

Copy forwarded for information to the:

1. Secy. to PCEE for kind information of PCEE/GRC.
2. PS to PCPO for kind information of PCPO/GRC.
3. CEGE/GRC.
4. Sr. DEE(Genl.)/ADA/CKP/KGP/RNC.
5. APO(HQ)/GRC.
6. APO(Ruling)/GRC.
7. OS/HRMS for uploading in the official website.

for Pr. Chief Personnel Officer



Approved Uniform Syllabus for Selection through CBT towards promotion to the post of Tech-III(PL), Level-2 against 25% OSQ of Genl. Services wing in Electrical Deptt. over S.E. Railway.

(A) Basic Electrical & Math

1. Basic knowledge of Current, Voltage, Resistance, Impedance, Power, Energy, Efficiency
2. Math-Basic knowledge of Time & Distance, percentage, interest, Profit/Loss.
3. Logical Reasoning
4. Energy efficiency measures in electrical assets.
5. Principles of working of Measuring Tools in Electrical circuits such as Voltmeter, Ammeter, Insulation tester, Earth Resistance tester, Multimeter, Clamp Meter etc
6. Safety in electrical installation: Earthing and Protective Devices.
7. Personal Safety, Firefighting for Electrical fires.

(B) Electrical (G) Power

1. Code of practice of selection, installation and maintenance of
 1. Electrical Earthing (IS3043),
 2. Electrical Wiring in buildings (IS732),
 3. Switchgear (IS10118)
 4. Power Cable (IS1255)
 5. Transformer (IS 10028-3)
2. Maintenance of Pumps, Lifts & Escalators.
3. Selection testing and maintenance of Protective devices MCB, RCCB, RCBO etc.
4. Testing of LV installation: Continuity, Polarity, Phase Sequence, Insulation Resistance, loop impedance etc.

(C) RAJBHASHA

1. Rajbhasha.
2. Official Language Act 1963.
3. Official Language Rules 1976.
4. Translation English to Hindi & Vice versa.

This has the approval of the Competent Authority.



ANNEXURE - B

**APPLICATION FOR SELECTION TO THE POST OF TECHNICIAN-III/ELECTRICAL-POWER IN
PAY MATRIX LEVEL-2 AGAINST 25% LDCE QUOTA OF ELECTRICAL (GS) DEPARTMENT IN
RANCHI DIVISION/SER.**

1.	Name of the Employees :
2.	Emp. No (IPAS) & HRMS ID :
3.	Bill unit /Basic Pay/Pay Level :
4.	Mobile No. & Email ID (mandatory) :
5.	Designation/Station :
6.	Date of Birth (As per SR) :
7.	Age as on 12-05-2026 :----- YEAR..... Months..... Days
8.	Community (UR/SC/ST/OBC) (As per SR) :
9.	PwBD Category (VI/II/LD/OD) (As per SR) :
10.	Date of Appointment (as Assistant/TL) :
11.	Transfer Details (IRRT/IRMT/IRDT/IDMT) if any:
12.	Total length of service in Assistant Operations/Power Year Months Days
13.	Educational Qualification (As per SR) :
14.	Award conferred during the last three years (Railway Week) ((copy of award/s to be enclosed)) a. Divisional Level (DRM Level) : b. Headquarter Level (PHOD/HOD) : c. GM/Railway Boards Level :
15.	Penalties imposed during the last three years: a. Minor : b. Major :
16.	Any other relevant information :

Declaration: I hereby declare that the particulars furnished are true, complete and correct to the best of my knowledge and belief. I understand that, if at any stage it is found that the information furnished is false or incorrect or I do not satisfy/fulfill the eligibility criteria, my candidature/appointment on promotion is liable to be cancelled besides disciplinary action as per rules. I have read the content of the notification and agree to abide by the Rules, regulation and procedure prescribed for promotion to the post of Technician-III/Electrical-Power.

Date:

Signature of the Employee:

Name:

Design./Stn

It is certificate that the particulars furnished by the employee are verified with the records available in this office and found to be correct. He/She fulfills the eligibility criteria as stipulated in the notification.

Date:

Signature of the controlling officer

Station:

Name :-

Design: -

Office Seal

