SOUTHERN RAILWAY

Divisional Office Personnel Branch Thiruvananthapuram – 695014 Date: 05.08.2025

SR-TVCOPB (MISC) /63/2025 (581750)

All supervisors concerned of Power & Train Lighting wing/ Electrical/GS Department TVC Division

Sub: -Selection for the post of Technician/Gr.III/Power in Pay Matrix Level-2 against 25% LDCE quota in Electrical/GS Department of TVC Division- Conduct of Centralized CBT-reg

- Ref: 1. PCPO/MAS Letter No.P(R)608/P/CCBT dated.10.10.2024(PBC No.208/2024)
 - 2. PCPO/MAS Lr.No.P(S)563/7/TechIII/Power/TL-LDCE[Comp No.520041] dt 09.01.2025(PBC No.08/2025).
 - 3. PCPO/MAS Lr No.P(Co.ord) CCBT/2024 dated.03.01.2025(PBC 01/2025)

It is proposed to conduct a selection to fill up the 2 vacancies of Technician Gr.III/Power in Pay Matrix Level- 2 against 25% LDCE Quota in Electrical/GS Department of TVC Division through Centralized Computer Based Test (CCBT). The communal break-up of vacancies are detailed below:-

UR	SC	ST	Total
1	1	0	2

One vacancy is earmarked for PwBD of Hearing Impairment (D,HH) as per RBE No.74/2022.

Applications are invited from Assistant/TL&AC (Train Lighting & Power wing) Category of Electrical/GS Department/TVC Division who fulfills the following eligibility conditions.

1. Educational Qualification

10th class pass or its equivalent or ITI/Course Completed Act Apprenticeship in terms of list of designated trades under the Apprentice Act 1961 (RBE No.23/1998 and RBE No.68/2025).

2. Service Condition

Assistant/Power & Train Lighting who have rendered minimum two years regular service in Power/Train Lighting wing of Electrical (GS) Department of TVC Division as on the date of notification (as per RBE No.20/2019). No Casual Labour/Substitute service before regular appointment will be considered for the above two-year service.

In case of staff who are transferred from other department and subsequently joined in Electrical/GS department are required to fulfill the service condition of two years counted from the date of joining in Electrical/GS department.

Service rendered by them in the old unit will be reckoned for determining their eligibility in the new unit Subject to the condition, that the services so allowed to be counted does not exceed the length of service of their immediate senior in the new unit (RBE.No.34/2006).

He/She is otherwise eligible to be considered for the selection to Group 'C' posts as per the extant rules and the category in which he was working in the old unit is an eligible category for selection/Post in the new unit also (RBE.No.99/2006).

3. Medical **Classification**: Fit in Bee One

4. Cutoff Date

The cut-off date for determining the eligibility of the staff will be the date of issue of notification in terms of Railway Board's letter No.E9NG01-2005/PMI/52 dt. 22/08/2006 (PBC No.15/2006).

5. <u>Date of Examination</u>

The date, venue and time of examination (CCBT) will be intimated in due course.

6. Syllabus

In terms of PCPO/MAS Lr.No.P(S)563/7/TechIII/Power/TL-LDCE[Comp No.520041] dt 09.01.2025(PBC No.08/2025), the syllabus prescribed for selection to the post of Technician Gr.III/Power against 25% LDCE quota is enclosed as Annexure II .

7. Selection Procedure

- a. The selection consist of CCBT(Centralized Computer Based Test) , as per Board's letter No.E(NG)I/2018/PM1/4 dated 14.12.2018(RBE No.196/2018), the question paper will be 100% objective type multiple choice questions.
- b. In terms of PBC No.205/2016, 10% of the total marks will be set on Official language policy and Rules. But the questions on the same will not be compulsory in nature and is purely optional. The candidates have to choose any 100 questions (100only) out of 110 questions
- c. In terms of Railway board letter No.E(NG)1/2018/PM1/4 dt 14.11.2.19 (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.
- d. Electronic devices will not be allowed inside the examination hall and the violators will be taken up under DAR.

e. A candidate has to obtain a minimum of 60%marks in Professional Ability (i.e.in CCBT) for being considered for further selection process.

8. Pre-Promotional Training

In terms of Railway Board's Lr.No. 88-E(SCT)I/42/2 dated 11.04.1991 pre-selection/pre-promotion training to SC/ST employees is to be conducted covering the syllabus of the examination for selection to Safety category post. Pre-promotional training will be organized by the Controlling Officer covering the syllabus for prescribed period (i.e., 3 to 4 weeks) for the employees belonging to SC/ST community only when SC/ST vacancy is notified. In case, any employee expresses unwillingness for PPT, a written declaration to that effect may be obtained and forwarded to this office for record.

9. Mode of Selection

The selection will consist of examination (CCBT) and perusal of record of service. A candidate has to obtain a minimum of 60% marks in Professional Ability (i.e. in CCBT examination) for being considered for further selection process.

The allotment of marks for Professional ability and record of Service & qualifying marks will be as under as per RBE.No.165/2003:-

Sl.	Prescribed Paper	Maximum	Qualifying	Remarks
No.	•	Marks	Marks	
1	Centralized Computer	100	60	
	Based test (CCBT) as per the			Those who secure
	Syllabus in Annexure-B			60% marks and above in the
2	A)Professional ability	85		Computer Based test(CBT)
			60	will alone be considered for
	B)Record of Service	15		further empanelment
				process. Securing of 60%
				marks in aggregate i.e.
				Computer Based test (CBT)
				and record of service is the
				criteria for placing on the
				panel subject to the extent of
				vacancies notified.
				Empanelment is purely on
				the basis of merit.
				are subject interit.

The post of Technician-III/Power/Electrical being classified as Safety Category post, there is no relaxation in qualifying marks to employees belonging to the category of SC/ST and hence, they are also required to secure 60% marks in the written examination.

10. Procedure for drawal of Panel

The final panel will be drawn in the **order of merit** based on aggregate marks of 'Professional ability' and "Record of service", in terms of RBE 113/2009 and PBC No. 54/2012 dt. 18.04.2012. 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".

11. Supplementary examination

There will be **no supplementary examination**, being an LDCE selection.

12. Training, Pay admissible during the training period and seniority

The empanelled staff possessing the qualification of ITI/Course completed Act Apprenticeship in the relevant trade in the railway establishment will be subjected to necessary trade test and those passed in the trade test will be considered for promotion as Technician-Gr.III. Such of the empanelled staff who do not possess the qualification of ITI/Course completed Act apprenticeship in the relevant trade in the Railway establishment will be imparted training as per extant rules and should pass the prescribed Trade test on completion of training (RBE No.23/1998 & RBE No.68/2025).

During the training period, the volunteers will continue to receive their pay and allowances as per their existing post as per PBC No.172/2016.

The seniority of staff on promotion in skilled grade will be regulated in terms of Para 302 of IREM i.e., with reference to the date of promotion (after passing the trade test).

They will be on probation for a period of 12 months from the date of absorption in the working post.

13. General Instructions

13.1 The supervisory officials should ensure that the notification is brought to the notice of all concerned. If any of the employees belonging to these seniority units is on deputation elsewhere with their lien still on these units; they should also be nominated by concerned supervisory official about this notification. This is the personal responsibility of such Supervisors and violation if any will be viewed seriously.

13.2 List of employees for participating in CCBT examination would be published after scrutiny of the applications. After the CCBT examination is over, pleading ignorance of the date of CCBT examination will not be accepted under any circumstance. The employees who have responded to this notification are also equally responsible to attend CCBT examination on the scheduled date and time or on the date to be notified, provided they are found eligible.

14. Last date for Submission of application

Volunteers who fulfill the above eligibility conditions may submit the application in the prescribed Proforma which is enclosed as **Annexure-I** along with attested copies of Certificates of educational qualifications to the concerned Supervisory officials on or before **25.08.2025**. The concerned Supervisory Official

should forward the same in one bunch to Sr.DPO/TVC on or before **29.08.2025**. The application received after this stipulated date will not be considered under any circumstances.

Wide publicity of this notification should be given to all the eligible staff under your control including those who are on training/deputation ,leave/sick .Representations/applications received beyond the target date will not be entertained and the same should be disposed off at the unit level rejecting them on account of late receipt.

Please acknowledge the receipt of this letter with date without fail.

Encl: 1.Application Form(Annexure-I)
2. Syllabus (Annexure-II)

Digitally Signed by
Kottaisamy T
Date: 05-08-2025 12:24:23
Reason: Approved
Assistant Personnel Officer
/ Senior Divisional Personnel Officer/TVC

Copyto-: PCPO/MAS, CVO/MAS- For kind information
PS to DRM for kind information of DRM
PS to ADRM for kind information of ADRM
Sr.DEE/G/TVC, ADEE/TVC, NCJ & ERS
Ch.OS/Condfl Sec, Ch.OS/Elect., JE/IT/PB to upload in website
Employees thro' Supervisors
DS/SRMU, DREU/TVC, DS/AI SC&ST/REA, DS/AIOBC/REA

Annexure T'

Application for the post of Tech Gr.III/Power in Pay Matrix Level 2 against 25% LDCE quota in Electrical/GS Department

(Ref: Sr.DPO/TVC letter No.SR-TVC0PB(MISC)/63/2025(581750) dtd.05.08.2025)

01.	Name in Full (in Block letters)	:	Affix recent		
02.	Father's Name	:	photograph attested by		
03.	PF No. / Employee No	:	controlling		
04.	HRMS ID	:	supervisor		
05.	Date of Birth	:			
06.	Present Designation & Level	:			
07.	Date of initial Appointment/Station/Unit	/Dept/Divn/Rly			
	a) As Assistant/(TL&AC)/GS	:			
08.	Date of entry in to the present post	:			
09.	Total Length of Service In Assistant/TL&AC as on 05.08.2025	: Years Months	Days		
10.	Whether belongs to SC/ST/UR : (if SC/ST attested copy should be enclosed)				
11.	Educational Qualification : (Attested copies must be enclosed)				
12. 13.	Mobile No. (For communication) Awards conferred during the last five Yea (If any, attested copy should be enclosed)				
14.	Penalties imposed during last five years (a) Minor: (b) Major:	:			
15.	Particulars of apprenticeship training (If any, attested copy should be enclosed)	: !			
16.	Any other relevant information (PwBD Certificate etc):				
be fals	I hereby declare that all the conditions strther declare that the particulars furnishese, my candidature may be summarily repenalty DAR action for such misconduct. (Sl. No. 01 to 16are to be filled up by the expenses.)	d above are correct and if it is pro rejected at any stage besides ini	oved to tiating		
Date:		Signature of the Employ	⁄ee		
CERTI	FICATION OF SUPERVISORY OFFICIAL				
Office	Forwarded to Sr.DPO/TVC for further nec	cessary action please.			
Office	Jean.	Signature of the Supervisory			

Officials

--**g**------

Name

Date: Designation :

Annexure 11

SYLLABUS FOR THE SELECTION TO THE POST OF TECH, GR. 111 / POWER AGAINST 25%LDCE OUOTA IN ELECTRICAL/ GS DEPARTMENT

(Enclosure to the letter No. जे/पी/J/P502259 Dt.19.11.2024)

- 1. How to use the measuring instrument calipers, micrometers, voltmeter, ammeter, energy measures, tri-vector meters, instances relay timers.
- 2. Draw simple writing diagram by connecting lights and fans wattage allowed in each short circuits, light and power.
- Knowledge about power supply LT medium and high-tension supply how to test the single phase 3 phase supply of LT medium and how to test the high-tension supply.
- 4. Maximum error allowed for energy meters and frequency meters.
- Knowledge about protective devices such as fuses, MCBs circuit breakers isolators, overload relays.
- Maintenance of electric fans, light lifting, switch gears transformers and pumps.
- Knowledge about connection of DOL star delta starter Auto transformer starter. Rotor Rheostat.
- 8. Knowledge about UG cable, LT distribution, cable jointing, jumper connection etc.
- Knowledge about lighting of PF, station building, yard and type of fitting used in the above locations.
- 10. Knowledge about method of testing insulation resistance in electrical installations such as wiring, motors, UG cables, HT structure, OCBs, switch gears.
- 11. Methods of earth testing and knowledge about resistance value to be maintained in various installations in Railways.
- 12. Energy conservation followed in Railways.
- 13. Maintenance of centrifugal pump, submersible pump, VT pumps etc.
- 14. Overhauling of AC ceiling fans, light fitting, motors and TL fans regulators etc.
- 15. First aid practices and artificial respiration, any other items pertaining to this trade
- 16. Testing of transformer oil.
- 17. Size of wire gauges of current ratio

- 18. Safety equipment in Substation / Switch room.
- 19. Substation Layout
- 20. Maintenance and operation of DG sets.
- 21. Maintenance of CLS AT panels.
- 22. Maintenance of UPS system for PRS/UTS
- 23. Official Language policy and rules.