

Letter No:-731E./E.S&T/ LDCE/2024

Dated: 04.10.2024

Office of the Divisional Railway Manager(P.) North Central Railway/Prayagraj

Sr.DSTE/Co. NCR/PRYJ

## Notification

Sub.- Selection to the post of Technician Gr.III/Sig. in Level-2 against 25% LDCE Quota-Reg.

Ref.- (1) RBE No. 48/2018 dated 26.03.2018

- (2) Railway Board Letter No. E(NG)I/2015/PMI/20 DATED 08.01.2019
- (3) Railway Board Letter No. E(NG)II/2024/RR-1/1 dated 05.02.2024
- (4) RBE No. 52/2024 dated 14.06.2024

It is proposed to conduct a selection to the post of Technician Gr.III/Sig. in Level-2 against 25% LDCE quota from amongst volunteering Assistant/S&T staff of S&T Department of Prayagraj Division as per the following terms and conditions.

## (I) Details of Vacancies:-

Name of the post	7 <sup>th</sup> PC Pay matrix Level	UR	SC	ST	Total	PwBD			
						VI	HI	LD	OD
Technician Gr.III/Sig.	2	37	05	10	52	Nil	Nil	Nil	Nil

## (II) Eligibility conditions:-

## 1. Service Condition:-

As per instructions mentioned vide RBE No. 52/2024 Dated 14-06-2024, Assistant/S&T should have completed at least three years of service as on date of issue of notification i.e. **on 04.10-2024**.

#### 2. Educational Qualification:-

(a) Matriculation (i.e.10<sup>th</sup> Pass) and ITI Certificate in Electronics Mechanic/Electrical fitter/Wireman Trade

OR

(b) Pass in Plus Two stage i.e. 12<sup>th</sup> Pass with Physics and Maths in Higher Secondary or equivalent.

## 3. Age:-

Should not be more than 45 years for General candidates and should not be more than 50 years for SC/ST candidates as on date of issue of notification i.e. 04.10-2024.

## 4. Medical Classification:-

The prescribed medical classification for the safety post of Technician Gr.III/Sig. is BEE ONE (B1).

## (III) Pre-selection Coaching:-

In terms of instructions contained in railway Board's Lr.No.88-(SCT)I/42/2, dated 8/11.01.1991, Pre selection/Pre promotion training to the 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. After completion of the pre- selection coaching, a certificate has to be issued by the controlling officer to the effect that all the eligible SC/ST employees have been imparted Pre- selection coaching for a period of 3 to 4 weeks covering the syllabus prescribed for the examination. In case if any employee has expressed his unwillingness for pre-selection coaching a written declaration to this effect must be obtained and forwarded to this office for records.

(IV) Syllabus:-

The syllabus for selection to the post of Technician Gr.III/Sig. in Level-2 is enclosed as Annexure II.

## (V) Selection Criteria:-

- The selection will consist of Written Examination and Assessment of Records of service and will be done as under:
  - The Written examination will consist of 100% objective type questions. There will be 110 (i) multiple choice questions (including 10 questions on Official Language/Rajbhasha Policy) against which any 100 questions are to be attended.

There will be negative marks for every wrong answer @ 1/3 of allotted marks as (ii) per RBE No. 194/2019 dated 14.11.2019.

- The duration of the examination will be 120 minutes. (iii)
- There will be NO supplementary examination. (iv)

2. Procedure for empanelment:-

- (a) Candidates must secure a minimum of 60% marks in Professional Ability and 60% marks in the aggregate to be considered for empanelment in the order of merit.
- (b) There will be no classification of candidates as 'Outstanding'.
- Employees who have applied for selection should produce attested copies of certificates, in support (VI) of their academic and technical qualifications. Employees belonging to SC/ST community should produce attested copy of their community certificate also.

#### (VII) Last date for submission of application:

The willing and eligible volunteers has to submit their applications in prescribed pro-forma (Annexure-I) to their controlling supervisors on or before 29.10.2024 who will forward the in one bunch with a covering letter, to the controlling officer on before 04.11.2024. The controlling officer has to forward all the applications in one bunch to Sr.DPO/Prayagraj together with D&AR/SPE/Vig. clearance on or before 08.11.2024. The candidate should necessarily fill all the relevant columns and strike out the inapplicable columns indicating as "NA". All the column of date should invariably filled in. The Supervisor shall also affix their Signature & date while forwarding application to the controlling officer. It should also be intimated to all concerned that no application will be entertained directly sent in this office.

This Notification may be given wide publicity. Encl:-Annexure- I-Application Proforma Annexure-II- Syllabus

> Asstt. Personnel Officer/Engg. North Central Railway/Prayagraj

## Copy to:- For information and necessary action.

1. G.M.(P.)/NCR/PRYJ,

2. Dy. CSTE/NCRPU/PRYJ

3. CSTE/Const./HQ/PRYJ,

4. GM/P./CORE/PRYJ

5. All Concerned Sr. Subordinate, 6. President, SC/ST & OBC Association.

7. Notice Board,

8. SDGM/Vig./H.Qrs. office/Subedarganj/Prayagraj

9. Concerned Incharges.

10. EDPM/PRYJ is requested to upload above notification on NCR/PRYJ Divisional site.

## Annexure-I

Affix recent photograph attested by controlling officer

## **PROFORMA**

Application for selection to the post of Technician Gr.III/Sig. in Level-2-S&T Department of PRYJ Division against 25% LDCE quota

1	Name in Full (in Block Letters)	
2	Father's Name	
3	Employee No & HRMS ID	
4	Designation & Station	
5	Date of Birth	
6	Age	
7	Date of Appointment	
8	Date of Entry into present seniority unit ie	
	Assistant/S&T	
9	Whether belongs to SC/ST/UR (Write the	
-	relevant community in Bold Letters in the	
21 22	space)	
10	Educational Qualification (Enclose attested copy	
	of certificate)	
11	Awards Conferred during the last Three years	
	(Railway Week)	
12	Penalties imposed during last three years	
	Major Minor	
13	Contact Mobile Number	
,	Office Railway Phone Number	
14	Aadhar Number	
15	PAN Card Number	

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 of 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 to procedure prescribe Division.	the contents of the notificated for selection to the po	ation and agree to abio	de by the rules, regulations and /Sig., S&T Department of PRY.
Place:-			
Date:-		Signature of	the Employee:-
		Name:-	
		Designation	<del>!-</del>
Lr. No. It is certifi	of the controlling supervis	the employee are veri	fied with the records available
notification.	ound to correct. He/She	e fulfills the eligibility	criteria as stipulated in the
The applic	cation is forwarded to Sr.	DPO/PRYJ for further n	ecessary action.
		Signature of the S Name:-	Supervisory Officials
		Designation	

# सिगनल मेन्टेनर ग्रेड-॥। की परीक्षा हेतु पाठयक्रम



- 1. ओहमसं लॉ की परिभाषा ।
- 2. डी.सी. टैक सर्किट, आर.ई. एरिया एवं नॉन-आर.ई. एरिया, टी.एस.आर, बैलास्ट रजिस्टेंस की जानकारी ।
- डिस्कनैक्शन/रीकनैक्शन एवं फेल्योर मेमों ।
- पाइमरी एवं सैकेंडरी सेल, एम्पीयर ऑवर कैपेसिटी, बैटरी के सीरिज एवं पैरलल कनैक्शन एवं चार्जिंग का विवरण ।
- 5. स्टॉप सिगनल, डिस्टेंट सिगनल, रूट इंडीकेटर,शंट सिगनल, कॉलिंग ऑन सिगनल, गेट सिगनलों के आस्पेक्ट, कास्केडिंग अरंजमेंट, ऑटो & गेट सिगनल एवं रेड लैम्प प्रोटेक्शन की जानकारी।
- 6. 'P' मार्कर, 'IB' मार्कर, 'G' मार्कर, 'AG' मार्कर, 'A' मार्कर 'C' मार्कर का उपयोग ।
- प्वाईट मशीन की वर्किंग की जानकारी ।
- 8. क्वांड केबिल एवं सिगनलिंग केबिल की पेयरिंग , इन्सुलेशन तथा मैगरिंग की पीरियोडिकल जानकारी एवं लूप टेस्ट।
- 9. इलैक्ट्रीकल डिटेक्टर, मैगनेटो फोन, 2 एवं 3 आस्पेक्ट सिगनल का आस्पेक्ट कंट्रोल डायग्राम ।
- 10. पैनल पर विभिन्न प्रकार के बटन, इन्डीकेशन एवं काउंटरों के नाम तथा उनकी जानकारी ।
- 11. गेटों पर मैकेनिकल एवं पॉवर आपेटिड लिफि्टंग बैरियर एवं स्लाइडिंग बूम वर्किंग संबंधी जानकारी ।
- 12. लीवर लॉक, सर्किट कंट्रोलर एवं ई.के.टी./एच.के.टी. का सर्किट डायग्राम ।
- 13. आइ.पी.एस. का डायग्राम, डीसी- डीसी कन्वर्टर मॉडयूल, इनवरटर मॉडयूल, बैटरी मॉडयूल एवं एस.एम.आर. रो चार्जिंग की जानकारी ।
- 14. ट्रैक और लाईन रिलों के बारे में जानकारी एवं पीरियोडिकल ऑवरहॉलिंग संबंधी जानकारी।
- 15 अर्थिंग, मैन्टेनेंश फ्री एवं पैरामीट्रिक अर्थिंग, ब्लॉफ उपकरणों एवं केबिल आर्मीरेंग की अर्थिंग एवं अर्थ रेजिस्टेंस वैल्यू की जानकारी।
- 16. इंटर केबिन कंट्रोल, स्लॉट सिस्टम की जानकारी ।
- 17. मंडल में उपयोग होने वाले विभिन्न ब्लॉक उपकरणों का नाम एवं वर्किंग संबंधी जानकारी।
- 18. आई.बी.एच. की वर्किंग एवं आई.बी सिगनल पर लगी हुई एस.पी.टी. की कार्यप्रणाली की जानकारी ।
- 19. पैनल, आर.आर.आई एवं इलैक्ट्रोनिक इन्टरलॉकिंग में अंतर ।
- 20. SSDAC, MSDAC, HASSDAC & BPAC के संबंध में जानकारी ।
- 21 डाटा लोगर की कार्यप्रणाली, फॉल्ट जनरेशन रिपोर्ट व सिमुलेशन ।

बाहाव सिंगत एवं वृत्र शत इंजीत/गुर धत्तर क्रम रेसवे बसाहाबाव ध्य मुख्य सिगनल एवं दूर संचार इंजीनियर/मुख्या० छत्तर मध्य रेलचे, प्रयागराज Dy. Chief Signal and Telecom Engg. HQ. North Central Rallway, Prayagral

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