

दक्षिण रेलवे/SOUTHERN RAILWAY



मंडल कार्यालय/Divisional Office,
कार्मिक शाखा /Personnel Branch,
सेलम /Salem 636 005.

सं ./No. SA/P.608/IV/C&W/Mech/LDCE/E-354977.

दि/Date: 31.01.2025.

All Concerned Supervisors of Mechanical – C&W dept

Sub: Selection for the post of Junior Engineer / C&W in Pay Matrix Level-6 against 25% LDCE Quota in Mechanical (C&W) Department – reg.

Ref: 1. PCPO/MAS Lr. No. P (Co.ord.) CCBT/2024 dated 03.01.2025, PBC 01/2025 & PBC No. 02/2025.
2. PCPO/MAS Lr. No. P(S)563/IV/Mech/JE/C&W/PRQ & LDCE Dated 26.12.2024 (PBC No.282/2024).
3. PCPO/MAS Letter No. P (Co.ord.) CCBT/2024 dated 17.01.2025 (PBC No.10/2025).



It is proposed to fill **01 vacancies** of Junior Engineer / C&W in Level-06 of VII CPC against the 25% Limited Departmental Competitive Exam. (LDCE) Quota in the Mechanical Department –C&W department of SA Division.

Total vacancies: 01 (UR: 01)

The above vacancy is provisional, as the final vacancies will be decided after the finalization of the Junior Engineer/C&W/25% Promotional Quota in the Mechanical Department. The unfilled vacancies against 25% PRQ will be added to the 25% LDCE Quota.

Applications are therefore invited from all eligible employees, irrespective of community, as the provisional vacancies are likely to change after the completion of the Promotional Quota. No further opportunity will be given for applying to the selection to the post of Junior Engineer/C&W against 25% LDCE Quota. Merely being called as volunteers for the provisional vacancies will not confer any right to empanel in the Junior Engineer/C&W against a 25% LDCE Quota. Empanelment will be done for the final vacancies decided after completion of the JE/C&W/25% Promotional Quota exam.

Applications are invited from Skilled Artisans i.e. Technicians (including Sr. Technician, Technician-I, II & III) in the C&W wing/SA Division, who meet the following eligibility conditions: -

1. Eligibility and Service conditions of staff.

All serving employees have the minimum qualification of ITI / Act Apprenticeship Pass or 10+2 in science stream or Degree or Diploma in the relevant branch of Engineering with a **minimum of three years of service** in skilled grades i.e. Tech. Gr. III & above in the C&W Wing of Mechanical Dept. of SA Division.

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In terms of the Railway Board's Lr. No. E(NG)I-2019/PM 1/24 dated 25.06.2019, RBE No.102/2019 & PBCNo.145/2019, training period immediately before appointment to the service is to be counted as service to appear in the departmental examination.

In terms of the Railway Board's Lr. No. E(NG)I/99/PM7/17 dated 25.08.2003, (RBE No. 145/2003), the qualification of ITI / Act Apprenticeship should be in trades relevant for eventual absorption in the category for which the selection is conducted. i.e. trades relevant to the post of Junior Engineer (C&W).

In terms of the Railway Board's Lr. No. E(NG)I/99/PM7/17 dated 28.07.2003, (RBE No. 127/2003), if the employee is otherwise eligible and possessing the qualifications of Degree or Diploma in the relevant branch of Engineering is also eligible to volunteer to appear in the selection for induction as Intermediate Apprentices along with those with the qualification of ITI / Act Apprenticeship or 10+2 (Science stream).

The volunteering staff should be below the age of 47 years in the case of UR employees. There is no age relaxation applicable since the vacancies are assessed only for 01 UR. The Employee must have a satisfactory service record with respect to application to work attendance and general conduct.

The cut-off date for determining the eligibility of the staff should be as on the date of notification i.e., 31.01.2025. As such the volunteering employees should stand fulfill the service conditions of age and educational qualifications and other service conditions as on 31.01.2025.

Note: For employees who have reported or joined this division on Inter Railway Request Transfer / Inter Divisional Request Transfer on bottom seniority the service rendered in the old unit will count to qualify service for promotion in the new seniority unit provided.

- (i) He/she is otherwise eligible to be considered for the selection to Group C Post as per extant rules; and
- (ii) The category in which he/she was working in the old unit is an eligible category for the selection post in the new unit.

2. (1) In the event of employees being selected, they should be prepared to proceed to any station to which they may be posted and if they may be posted and if they do not agree to this, they need not appear for the selection.

(2) The employees qualified in the written examination have to pass the medical examination in **BEE-ONE**. Successful employees who have been placed in the panel for the post of Junior Engineer/C&W will have to undergo **52 weeks of training** and on completion of training, they are required to qualify for the final suitability test. On passing the suitability test they will be posted as Junior Engineer/C&W in Pay Matrix Level 6 or otherwise, they will be reverted to their original cadre.

3. Mode of selection

In terms of Railway Board's Lt. No. E(NG)2000/PM/1/41 dt. 07.08.2003, the positive act of selection to assess the professional ability of the candidate shall consist of a written test only. The candidate has to obtain a minimum of 60% of marks in professional ability, in written examination to be considered for the further selection process of perusal of service record.

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The post of Junior Engineer is classified as a "Safety category post" There is no relaxation in qualifying marks for employees belonging to the category of ST and hence they are also required to secure 60% marks in the written examination. As per PBC No.02/2025, the Written examination will be conducted by way of a Centralized computer-based test (CCBT).

4. Syllabus: -

In terms of PCPO/MAS Letter No. P(S)563/IV/Mech/JE/C&W/PRQ & LDCE dated 26.12.2024 (**PBC No.282/2024**), Syllabus prescribed for selection to the post of Junior Engineer/C&W against 25% LDCE quota is enclosed as Annexure – B.

5. Procedure for written examination: -

In terms of PBC No.177/2020, the Question Papers should be 100% Objective Type with Multiple choice questions for the written examination and 10% of the total marks will be from **Official Language Policy** and rules which will be purely optional. Hence, there will be a total of 110 questions out of which a candidate can choose any 100 questions to answer.

The total marks for the written examination will be 100 marks and those who secure 60% of marks (i.e., 60 marks) alone will be considered for further empanelment process.

Empanelment will be subject to the conditions mentioned below:

Sl. No.	Details	Maximum Marks	Qualifying Marks
1	Written exam (CCBT)	100	60
2	The allotment of marks under various heads for being placed on the panel as per para 219 of IREM-Vol I reprint 2009 is under: A) Professional ability B) Record of Service	50 30	48
a) Those who secure 60% marks and above in the written examination will alone be considered for further empanelment process. b) Securing of 60% marks in aggregate i.e., written test and record of service is the criteria for placing on the panel subject to the extent of vacancies notified. Empanelment is purely based on merit. c) There is no relaxation for employees since the post is classified as a Safety post as per PBC No.110/2021.			

6. Pre- Selection Coaching:

No Pre-promotion training would be organized as only one vacancy is assessed and earmarked for "UR" Only.

7. Date of Examination: -

The date of the examination will be between 21.05.2025 and 10.06.2025 approximately. The venue and time of the examination will be intimated separately. However, it is to be advised to the volunteering staff that there will be no supplementary examination for the absentees. Once again it is instructed that the examination will be held in CCBT Mode.



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8. Procedure for drawl of panel: -

The Selection will consist of a written test only in terms of the Railway Board's letter No. E (NG)2000/PM/1/41 dated 07.08. 2003. The candidate should obtain a minimum of 60% of marks in the Written Test. As per PBC No.02/2025, the Written examination will be conducted by way of a Centralized computer-based test (CCBT). The panel will be formed in the order of **MERIT** based on the aggregate marks of professional ability and Record of Service and there will be no classification of outstanding as per Railway Boards's letter No. E(NG01)-2008/PM/7/4 SLP dt. 19.06.2009. (RBE/113/09).

9. Notifying to the staff: -

The Senior Subordinate / Supervisor concerned has to furnish a certificate that "the eligible candidates were duly notified of the holding of the test and asked to submit their applications duly giving their willingness" and forward the same to Sr. DPO/SA. It should 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 of 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 the controlling Officer. The Controlling Officer should ensure that this notification is also circulated/intimated to their staff who are on Deputation / Training / Transfers in other unit offices on long leave/Sickness etc. Any laxity in this regard will be viewed seriously.

The above notification may be circulated to all the concerned.

10. Last date of submission of application: -

The last Date for submission of the application to the Supervisory Official is **21.02.2025**. Application from eligible volunteers in the prescribed proforma will be collected by the Supervisory Officials and sent in one bunch with a covering letter (showing the names of volunteers) to reach the undersigned on or before **25.02.2025**. The office copy of the cover letter should be kept on file at the unit for future verification when needed.

Applications received after the last date prescribed will not be entertained.

The Supervisory shall also affix their signature & date while forwarding applications to this office. Incomplete applications and applications received after the last date shall be summarily rejected. In case of no volunteers for the above selection, a 'NIL' statement may be sent to this Office.

Please acknowledge the receipt of this letter.

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

Digitally Signed by Ramesh

G

Date: 31-01-2025 16:38:44

Reason: Approved

सहायक कार्मिक अधिकारी/इन्फ्रा

Assistant Personnel Officer / Infra

/वरिष्ठ मंडल कार्मिक अधिकारी// सेलम

for Sr. Divisional Personnel Officer / SA

C/- PCPO/MAS, PCME/MAS, CVO/MAS for kind information please
Sr.DME/SA, CDO/CBE & ED
Ch. OS/Condf. Sec, Ch.OS/Mech. Br./SA. OS/IT Cell -upload to the website
DS/SRMU/SA, DP/DREU/SA, DS/AI SC&ST/REA, DS/AIOBC/REA

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ANNEXURE 'A'**PROFORMA APPLICATION FOR THE POST OF JUNIOR ENGINEER/C&W-
MECHANICAL DEPARTMENT AGAINST 25% LDCE QUOTA IN PML 06 IN
VII- CPC IN SA DIVISION**

(Enclosure to Letter No. No. SA/P.608/IV/C&W/Mech/LDCE/E-533498 dated 31.01.2025)

1. Name of the applicant :
2. PF. No/Staff No. :
3. Designation & Station :
4. Date of regular appointment :
5. Date of entry into the present level :
6. Date of entry into the present section :
7. If MACP, MACP PML / Pay :
8. Community :
9. Date of Birth :
10. Educational Qualification :
11. Language opted for Written Test: Tamil / English / Hindi
12. Present Medical Classification :
13. Mobile number :

Affix recent
photograph
attested by
Supervisory
Officials/
Controlling
officer

UNDERTAKING

I _____ hereby declare that the above-furnished particulars are true 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/fulfil the eligibility criteria, my candidature/appointment for promotion is liable to be cancelled besides disciplinary action will be taken as per rules.

Station:

Date:

Signature of the employee

Forwarded to Sr. DPO/SA for further necessary action, please

Station:

Date :

Signature of the Supervisory official

Name :

Designation :



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ANNEXURE 'B'**Syllabus for Selection to the post of Junior Engineer/Carriage & Wagon in
Level-6 against 25% Promotional Quota and 25% LDCE Intermediate
Apprentice Quota/Mechanical Department**

- 1) Knowledge regarding items to be checked on formations during Rolling-IN/OUT.
- 2) Coach Maintenance activities:
 - Salient features of ICF bogie, LHB bogie & Vande Bharat bogie(Train-18)
 - Various maintenance schedules of ICF, LHB & Vande Bharath coaching stock.
 - Details of items to be attended in PM, SM & OEM.
 - Maintenance practices at pitline ,sick line & IOH shed.
 - Concepts of FDS/FDSS, FIBA, WSP, bio-toilet, PFS/EPPFS.
 - Maintenance pattern of RPC-IV in coaching stock
 - SCTR & RTR procedure for coaching stock.
 - Knowledge on EnHM activities, pest and rodent control.
 - Basic knowledge on Coach Maintenance Module(CMM)
- 3) Wagon Maintenance activities:
 - Knowledge on various types of wagons.
 - Examination pattern for different freight stock and BPC validity.
 - Maintenance procedures of wagon stock BCN, BOXN, BTPN, BOBYN, BOBRN, BLC and other wagons.
 - Maintenance procedures of NMG stock.
 - Maintenance procedures at Sick line and ROH shed.
 - SWTR & RTR procedure for Wagon stock.
 - Concepts on GDR check.
 - FMM(Freight Maintenance Module)
- 4) Coaches & Wagons:
 - Knowledge on maintenance practices and Condemning limits of various components and sub-assemblies of running gear, spring gear, brake gear, draw & buffing gear in coaches and wagons.
 - Latest developments/ modifications in Coaching & wagon stock.
 - Conversant with IRCA Part-III & IV and maintenance manuals .
 - BPC rules of Coaching & Wagon stock.
 - Knowledge on wheel defects and brake systems.
 - Basic knowledge of all wayside equipments like In-motion Weighbridges, HABD, OMRS, WILD and procedures to be followed on receiving alerts.
 - Enroute trouble shooting knowledge regarding train parting, roller bearing failure, brake binding, speed restrictions and others.
 - Should be able to examine and prepare failure reports (Train parting, Roller Bearing Failures, Brake binding, Flat tyre etc)
 - Conversant with certification and ISMD loads.

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5) General:

- Maintenance of records in C&W office.
- Duties to be performed at the accident sites while accompanying the Breakdown specials.
- Basic knowledge on track parameters.
- Basic knowledge of Contract management.
- Basic knowledge on stores and material management.
- Basic knowledge of Computers and applications.
- Official Language – Policy and Rules.
- Basic knowledge of HOER, D&AR, Leave & Pass rules.

