

दक्षिण रेलवे / SOUTHERN RAILWAY

Divisional Office,
Personnel Branch,
Salem - 636 005.
Date: 13.02.2019

SA/P. 608/VII/TRD/LDCE Vol.II

All concern supervisors of Electrical-TRD dept

Sub: Selection for the post of Junior Engineer/TRD in Pay Matrix Level 6 (GP Rs. 4200/- in VI CPC) against 25% LDCE Quota in Electrical-TRD Department - reg.

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18. It is proposed to conduct a selection for the post of Junior Engineer/TRD in Pay Matrix Level 6 (GP Rs. 4200/- in VI CPC) against 25% LDCE Quota in Electrical-TRD Department of SA Division for the vacancies as detailed below:-

SC: Nil ST: Nil UR: 03 Total: 03

19. The post will be filled up from amongst volunteers from Sr. Technician, Technician Grade I, Grade II & Grade III of Electrical TRD Department who are having requisite qualification and particulars mentioned below.

20. The above mentioned category employees, who have completed 3 years of regular Service in the skilled grade and within the age of 47 years as on the date of notification i.e., 13.02.2019 is eligible to apply.

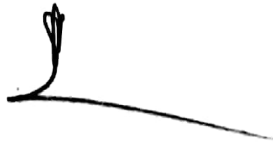
21. The volunteers should having educational qualification i.e., ITI/Act Apprenticeship pass should be in the trades relevant to the post of Junior Engineer/TRD **OR** pass in 10+2 in Science stream are eligible to apply the post of Junior Engineer/TRD against 25% LDCE Quota.

22. Medical classification : Aye Three

23. Must have satisfactory service record with respect to application of work attendance and general conduct

24. Volunteers who fulfilled the above conditions may submit their application in the prescribed proforma which is enclosed as **Annexure 'B'** to the concerned Supervisory officials on or before **13.03.2019**. The concerned Supervisory Official should forward the same in one bunch to this office on or before **18.03.2019**. If, there is no volunteers a 'NIL' statement has to be sent this office. Applications should not be sent in piece meal.

25. The written examination will consist of one paper in professional subject as per syllabus enclosed as **Annexure 'A'**. The selection will be on the basis of written examination and assessment of Record of service. The qualifying marks are as under:-



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Sl. No	Description	Max. Marks	Qualifying Marks
1.	Written Examination	100	60
2.	Record of Service	30	18

26. The Selection will be finalized entirely on "**MERIT**" basis as per the Railway Boards letter vide RBE No. 113/2009 dated 19.06.2009 circulated by CPO/MAS vide PBC No. 121/2009 dated 07.07.2009 and PBC No. 54/2012 dated 18.04.2012.
27. The question paper will henceforth be 100% objective type. All the questions will be multiple choices only.
28. A large question bank may be created from which the questions can be selected randomly for conducting a Computer Based Test.
29. The exam will be conducted in Computer Based Test or pen and paper.
30. To ensure the authenticity of the answers, cutting, overwriting, erasing or alternation of any type in the answer will not be accepted. Zero marks will be given for answer having correction/over writing.
31. There shall be negative marking for incorrect Answers. One third of the marks allotted for each question will be deducted for wrong answers.
32. The question for about 10% of total marks allotted for written test should be on official language policy and rules. The questions on official language policy and the rules may not, however, be compulsory.
33. The volunteers who have qualified in the written examination are required to undergo the medical examination in the classification of A/3. If unfit in the medical examination they will not be considered for the post of Junior Engineer / TRD category.
34. Successful employees who have been placed in the panel for the post of Junior Engineer/ TRD will have to undergo 52 weeks training and on completion of the training, they required to qualify the final suitability test. On passing the suitability test they will be posted as Junior Engineer / TRD in Pay Matrix Level 6 (GP Rs. 4,200/- in VI CPC) or otherwise they will be reverted to their original cadre.
35. In terms of CPO/MAS letter dated 08.12.2016, the employees who placed in the panel for the post of Junior Engineer/TRD during the training period will be eligible to draw only the substantive cadre pay of the post drawn by them before being sent to training and are not eligible to exercise any option to draw the stipendiary pay.
36. Volunteers are permitted to write the examination in Hindi/Regional Language (i.e., Tamil), if they specifically request for the same at the time of submitting application itself. In terms of Railway Board's letter No. E (NG) I-90/PM1/41 of 08.07.1992, who desires to write the Examination in Hindi / Regional Language are required to attend a separate English Test for a duration of 1 hour on the same day of the written examination to test whether the candidate is able to understand and act on the technical instructions pertaining to the various duties that are attached to the post for which selection is held in English.
37. Wide publicity of this notification should be given to all the eligible staff under your control including those who are on 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.
38. **There will be NO SUPPLEMENTARY WRITTEN EXAMINATION as the post is filled by calling volunteers.**

PLEASE NOTE THAT THE LAST DATE VIZ., 13.03.2019 IS SACROSANCT.

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

(N Velumani)

**Assistant Personnel Officer/T
for Divisional Personnel Officer/SA**

- C/- Sr.DEE/TRD/SA, SPO/RE/MS, SPO/CN/MS for kind information
CVO/MAS for kind information
Ch. OS/TRD dept, OS/PB/Confdl Sec.
Ch. OS/Systems to upload the same in Railnet
DS SRMU, AISC/TREA, AIOBCREA & AIRPF

**Syllabus for the post of Junior Engineer /TRD in Pay Matrix Level 6 (GP
Rs. 4200/- in VI CPC) against 25% LDCE Quota in Electrical-TRD Department**

- V. General (common to PSI & OHE)
6. Day to day correspondence on matter – submission of detailed technical report on maintenance progress, and failures. Must be able to read drawings pertaining to their works.
 7. Details of equipments and spares required for maintenance as well as tools and tackles. Identification to detailed estimates, detailed working list of items required – completion reports – booking of staff to works.
 8. Procedure in respect of stores matters – control and account of stores – imprest stores – disposal of store – return of stores – return of empties, material at site account, workshop manufactured items, maintenance of T&P registers stores stock registers – DBR and DBI stationary items.
 9. Training of staff preparatory to trade test sending staff for periodical medical examination. Principles of Discipline & Appeal Rules and exercising powers of various levels, Railway servants conduct Rules – Annual Confidential Reports – Rules pertaining to engagement of casual labour – staff maintenance of Muster rolls – preparation of pay bills – leave, pass and TA rules Night duty allowance Rent rules and various tipes of allowances and advances that staff are entitled. Reporting of accidents – Procedure.
 10. Departmental procedure, in regard to:
 - e) Payment of wages Act.
 - f) Hours of Employment Regulations – Preparation of Duty Rosters
 - g) Workmen's compensation act.
 - h) Factory Act.
- VI. Technical:
5. Power supply arrangements – Traction substation layout – Protection, Equipments and their capacities – Maintenance schedules – Stationing posts sub stationing post, Equipment and their maintenance schedules – Booster transformers, Auxiliary transformers different capacities maintenance schedules, testing of transformer oil, methods equipments used, oil purification plants, different capacities and their functions.
 6. Batteries, Battery charges – initial charging, tricks and boost charge, maintenance schedules
 7. OHE Layout, principles and pegging plan, construction inspection, testing and commissioning of OHE maintenance schedules of overhead equipments. Earthing and bonding code of OHE and PSI. Earth merge, insulation merger, construction and working.
 8. Basic principles of electricity, current, voltage resistance reactance, impedance, admittance units of electricity, Horse power, simple electrical measuring instruments.
- VII. Indian Electricity act and rules, general rules & acts
4. Working knowledge of Indian electrical act and rules, Rules regarding MT installations and commissioning 6 HT and medium voltage lines and equipment electrical accidents and procedure for reporting the same both under Indian electricity act and under regulations for safe working of electrical equipment on Indian railways – Power ling crossings over and under railway tracks through knowledge of the alternative current traction manual and the subsidiary rules, procedure for availing power sport downs, traffic blocks, local power blocks, permit to work etc., safety rules – treatment act electric shocks.
 5. Principles of working and maintenance of road and rails vehicles and procedure related to their upkeep and requirements of compliance to safety rules, both on the rail and well as road and by P.way/Tower wagon and motor trollies pay of MV tax. Safety fittings and compliance of safety rules being prescribed by Road authorities from time to time. Loading tools used in OHE and PSI materials handling with their principles, Tifors, pull lifts, pulley blocks maila rope and wire rope, slings, shackle etc., safe working load breading strength, principles of simple machines.
 6. Working and maintenance knowledge of electrical gadgets required in repair shops. Working of diesel generator sets different capacities and their maintenance. Knowledge of simple lighting arrangements of break down sites and ED specials, awsele
- VIII. **OFFICIAL LANGUAGE POLICY AND RULES**

**Application for the post of JE/TRD in Pay Matrix Level 6 (GP Rs. 4200/- in VI
CPC) against 25% LDCE quota in Electrical-TRD Department**
(Ref. DPO/SA letter No. SA/P. 608/VII/TRD/LDCE Vol.II)

08. Name in Full (in Block letters) :
09. PF No. / Employee No. :
10. Designation & Station :
11. Date of Birth :
12. Date of regular appointment to Service :
13. Level & Grade Pay :
14. Date from which working in
Present Level and GP :
08. In case of up-gradation on MACP
Mention the date Level & GP of up-gradation :
09. Whether belongs to SC/ST/UR
(if SC/ST attested copy should be enclosed):
10. Educational Qualification :
(attested copies must be enclosed)
11. Option for written Examination : Tamil/ English / Hindi
12. Mobile No. (for communication)

I hereby declare that all the conditions stipulated paras 1 to 16 in the notification are accepted and further declare that the particulars furnished above are correct and if it is proved to be false, my candidature may be summarily rejected at any stage besides initiating major penalty DAR action for such misconduct.

(Sl. No. 01 to 12 are to be filled up by the employee legibly in the right side)

Date

Signature of the Employee

CERTIFICATION OF SUPERVISORY OFFICIAL

Forwarded to DPO/SA for further necessary action please.

Office Seal:

Officials

Date:

Signature of the Supervisory

Designation:

