



दक्षिण रेलवे/Southern Railway

प्रधान कार्यालय/ Headquarters office,
कार्मिक शाखा/ Personnel Branch,
चेन्नै/Chennai - 600 003
दि./Date: 07.03.2024

सं.पी./ No. P(S) 608/IX/PTJ/Instr/Signal

PCSTE/MAS PCPO/SWR/UBL PCSTE/SWR/UBL
CSE/MAS CWM/S&T/PTJ Principal/S&T/TC/PTJ
CSTE/CN/MS CSTE/Proj/MMC/MAS CPD/RE/MS
DRM(P)MAS MDU TPJ PGT TVC SA
DRM(P)UBL, SBC, MYS/SWR, Sr.DSTE/SBC, UBL, MYS/SWR
DY.CSTE/Project/MS PTJ TPJ
DY.CSTE/CN/MS, TBM MDU CLT ERS TPJ MTP/MS
Sr.DSTE/MAS, PGT, TPJ, MDU, TVC, SA
DY.CSTE/CN&MTP/MS APO/S&T/PTJ SPO/CN & RE/MS

विषय/Sub: Selection for the post of Instructor/Signal /TC/PTJ in Level-6
of VII CPC-Pay Matrix – S & T dept.

1. Volunteers are called for the selection to fill up two vacancies (Instructor/Signal /TC/PTJ) from eligible JE/Signal in PML-6 of Southern Railway & Bangalore, Mysore and Hubli Divisions of South Western Railway, as per instructions contained in Railway Board's letter No. E(MMP)2002/3/31 dated 07.06.2004.
2. Eligibility Conditions:
 - i) The employees should have completed a minimum 2 years of service as JE/Signal as on 01.03.2024.
 - ii) Upper age should not be more than 58 years as on 01.03.2024 in terms of PBC No.171/2023.
3. Conditions for application:
 - i) Employees already working in another ex-cadre post can also apply subject to the condition that the tenure period in both the ex-cadre posts taken together does not exceed a maximum of 5 years service in total.
 - ii) Cooling off period between two tenures as Instructor should be atleast one year for applying to the subject selection. (PBC No.171/2023)
 - iii) The minimum cooling off period of 2 years is mandatory for considering the employees from one ex-cadre post to another ex-cadre post after repatriation. However, in exceptional cases like filling up of Instructor post in training school, such cooling off period can be reduced to one year with the approval of General Manager. (PBC No.116/2023)
4. Tenure:
 - i) Maximum tenure of Instructors in one consecutive spell is five years (PBC No. 171/2023)
 - ii) They will be repatriated to parent cadre on completion of their tenure period or three months prior to the date of their retirement or when their performance is found to be not satisfactory at any time without assigning any reasons whatsoever.

5. Selection process:

- i) The selection consist of (MCQ) 100% objective written examination followed by class room lecture trial to the candidates who qualify in the written examination.
- ii) In terms of Railway Boards letter No. Hindi/87/OL/1/10/3 dated 03/11/1988 there will be questions in Official Language for at least 10% of the total marks prescribed for the written examination & attempting the questions on official language is optional.
- iii) Selection will be based on merit as per the instructions contained in RBE No. 4/2020 & 39/2020.
- iv) The selected staff will be eligible for 12% of the basic pay as "Teaching Allowance".

GENERAL INSTRUCTIONS FOR SUBMITITNG APPLICATIONS

6. Applications should be submitted through online mode only. Opening date 11.03.2024 closing date 12.04.2024 at <http://notifications.srhqpb.in/> duly adhering to the procedures and Instructions envisaged in PBC No.150/2022 & 232/2022.
7. The link for the web portal will be made available from 11.03.2024 in the Personnel Department website <http://notifications.srhqpb.in/> and also in the Railnet website of Southern Railway.
8. The employees willing to apply for the above selection have to submit their applications through the above mentioned website in online mode duly affixing latest photo only. Applications received from any other mode will be summarily rejected.
9. The employees should upload the requisite documents in the above mentioned website In PDF format as a single file only.
10. After submission of the application by the employee, Cadre Personnel Officer will download applicant details in Excel format by duly login with username and password provided already and certify the correctness of the application, make necessary changes, if any in Excel sheet duly mentioning the correction details in remarks column. A covering letter duly indicating the eligible/ineligible application details along with corrected /updated Excel file should be forwarded to HQrs in e-office on or before 19.04.2024 along with DAR/SPE/Vig. clearance. Those who opt for Hindi question paper should be specifically mentioned.
11. The specimen application form along with syllabus are enclosed herewith as annexures for information to the applicants.
12. If there are no volunteers for the proposed selection of Instructor/Signal in Level – 6 then the Cadre controlling officer/Personnel Officer concerned shall send NIL report on or before 26/04//2024 through e-office certainly to avoid delay in processing of the selection.
13. Wide publicity may be given to this letter, duly exhibiting in the office notice boards and in Division/ Unit website and through whatsapp etc. for information of all JE/Signal.
14. Employees other than JE/Signal are not eligible to apply.



(Roja Murali)

Asst. Personnel Officer/Welfare & IR
for Principal Chief Personnel Officer

Copy to: PCPO/SWR/UBL : for information and necessary action.
Ch.OS/Systems

SYLLABUS FOR SELECTION TO THE POST OF INSTRUCTOR/SIGNAL/GRADE.II/S&T/TC/PTJ
(Pay Matrix Level 6 (Grade Pay ₹ 4,200) Pay Band ₹ 35400 – 112400)

1. Must be capable of expressing in English (both oral and written) satisfactorily knowledge of Hours of Employment Regulations and Simple establishment matters covering the field work of a Signal Inspector of a section and knowledge of organization and procedures relating to Stores and Accounts work. Accounts matters including material-at-site Accounts, completion report etc.
2. Must have adequate knowledge of all working rules, Manuals and procedures, including General and Subsidiary Rules, Block working Manuals, Accident Rules, Signal Engineering Manual Schedule of Dimensions, Rules for opening the Railways with particular reference to the field work of a Signal Inspector.
3. Must be capable of giving description and explanations of Electrical Key transmitters, Warning Bells, Telephones, Track Circuits, Axle counters of different type, Block Instruments including double line and Tokenless Instruments and their associated circuits should also be fully familiar with the installation maintenance and testing of these equipments.
4. Basic knowledge of Power Signalling circuits, Route holding, Back locking, Indication locking, Approach locking, Lamp proving, Route Indicators, Colour Light Signals, Impedance Bonds, Point Control, Detection circuits etc. and Maintenance and testing.
5. Should be well conversant with the functioning of various Signalling Equipments, their installation, maintenance and testing in RRI, Panel Interlocking & Electronic Interlocking.
6. Preparation and reading of simple yard layouts, Electrical Interlocking Circuits and Selection Circuits inter slotting circuits and maintenance and testing and basic knowledge of Mechanical Signalling (Single Wire/Double Wire) and Mechanical Interlocking.
7. Official Language

SUBSIDIARY INSTRUCTIONS:

The Question papers for the written test will consist of four parts as follows:

- i) Basic Mechanical Signalling / Interlocking (including Electro-Mechanical)
- ii) Electrical Signalling (including Route Relay Interlocking & Electronic Interlocking)
- iii) Block Signalling (including Automatic Block)
- iv) Rules and Regulations.

Slapde

Application for the post of Instructor/Signal/TC/PTJ in Level 6 in - S&T Department.

Proforma	
Name	
Present designation & Station unit/Division	
Community	
Date of birth	
Date of appointment	
Date of entry in Level 6 on regular measure	
Qualification	
Academic	
Technical	
Details of field experience	
Option in Hindi Medium for written Test and classroom lecture (Mention Yes/No)	
Signature of the applicant	

Certification from Cadre Controlling Personnel Officer

All the particulars furnished have been verified with Service Register and found correct.

Signature of Personnel Officer.

Note: The above service details to be certified by the Personnel Branch Officer.