

SOUTH CENTRAL RAILWAY



Office of the Divl.Rly.Manager
Personnel Branch, 4th Floor
Sanchalan Bhavan,
Secunderabad

No.SCR/P-SC/210(a)/Chief Instructor/EM

Date: 04.10.2023

Sr. DME/Co-ord/SC, Sr.CDO/SC, HYB

NOTIFICATION

Sub:- Selection to the post of Chief Instructor (C&W) in Level 7 in 7th Pay Matrix at ATC/C&W/SNF in Mechanical Department.

It is proposed to fill up one Ex-cadre post of Chief Instructor (C&W) in Level 7 in 7th CPC Pay Matrix at Area Training Center/C&W/SNF in Mechanical (C&W) Department by calling for volunteers. The post of Chief Instructor is an Ex-Cadre post, hence reservation does not apply. Since the selection is conducted by calling volunteers, no supplementary written examination will be held under any circumstances.

ELIGIBILITY CONDITIONS (in terms of RBE No. 79/2019 , 4/2021 & 104/2023):

Name of the Post	No. of posts proposed to fill up	Eligibility Criteria
Chief Instructor	1 post	1. Regular SEE/C&W-Mechanical working with Level 7 of 7th CPC Pay Matrix. 2. Upper age as on the date of notification should be 58 years. 3. The staff working as SSE/C&W(Mechanical) in identical Scale/Level i.e. with Level-7 are only eligible to volunteer to the post of Chief Instructor/Mech. 4. They should possess the essential qualification of Diploma/ Degree in Mechanical/ Electrical Production/ Electronics Engineering or equivalent with flair/potentiality for teaching.

SELECTION PROCESS:

5. There will be written examination (75 marks) and all those candidates who score not less than 60% marks in written test (professional ability) should be called for a Class room lecture trial (25 marks) (RBE 39/2020).
6. Committee constitution will be in terms of RBE No. 93/2018. Principal/Head of the Training Institute will be associated in class room trial. Thus the selection process will evaluate the knowledge as well as communication skill of the candidates as both are required for the post of Instructors.
7. Maximum Marks: 100, Qualifying Marks: 60% (aggregate of Written Test and class room trail).
8. Panel will be drawn in the order of merit.

TENURE & PLACE OF POSTING: The tenure of the post will be maximum 5 years in terms of RBE No. 4/2021 & 104/2023, place of posting will be ATC/SNF.

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PAY FIXATION & TEACHING ALLOWANCE:

As the selection is in the identical scale i.e. Level-7, the employee selected for the post of Chief Instructor is not eligible for any fixation of pay. However, the employee selected for the post of Chief Instructor is eligible for the Teaching Allowance in terms of Railway Board's letter No. E(MPP)2012/3/28 dated 6.10.2017.

PATTERN OF WRITTEN EXAMINATION:

9. In terms of Railway Board's letter No. E(NG)I/2018/PM1/4 dated 14.12.2018 (RBE No.196/2018) (PCPO/SC's SC No. 212/2018), the written examination consists of 100% objective type with multiple choice questions only. The syllabus for the Written Test for selection to the post of Chief Instructor is enclosed as **Annexure – 'B'**.
10. There shall be negative marking of incorrect answers. 1/3rd of marks allotted for each question will be deducted for wrong answers. (RBE No. 194/2019).
11. The Question paper will be with 110 questions including 10 marks on official language policy and rule (optional). If, candidates write more than 100 questions first 100 questions will only be evaluated.
12. Sample Questions are available on official website—www.scr.indianrailways.gov.in. → about us → Divisions → Secunderabad → Personnel → Question Bank, the same may be downloaded.
13. Sample Questions are only indicative in nature but not exhaustive. The examinees are advised to update their knowledge keeping in accordance with the change of technology and job requirement with latest Rules/Circulars/Policies.

OTHER TERMS AND CONDITIONS:

- a) The post of Chief Instructor is Ex-Cadre post, hence the post is un-reserved in terms of Railway Board's letter No. 78E(SCT) 15/16 dated 22.06.1983.
- b) The eligible employees who are willing to volunteer for the above post shall submit their application in the prescribed format enclosed as **Annexure-A** to their respective supervisor.
- c) Those who have volunteered will not be allowed to withdraw their applications at a later date and should be in readiness to appear for written examination/Classroom lecture trial. The class room trial will be conducted at STC/TARNAKA or any other convenient place as decided by the Selection Committee.
- d) The applicants should have good training capability, good academic background, practical experience in teaching and capacity to prepare the course material.
- e) Applicant should be a good communicator, sensitive to the need of people, resilient, open minded, perceptive, honest, committed and motivated.
- f) Employees working in ex-cadre post and employees who have already worked in the ex-cadre posts including the post of Instructors in any grade and not completed the cooling off period of one year from the date of repatriation are not eligible to apply. The employees working in levels (higher/lower) other than Level-7 are not eligible to apply.
- g) The employees selected for the post of Chief Instructor will be repatriated on completion of 5 years of maximum tenure without waiting for the reliever. The tenure period beyond 5 years will not be extended in any case under any circumstances (RBE 04/2021 & 104/2023).
- h) The employees posted as Instructor will be repatriated to their parent cadre at least 6 months prior to the date of their superannuation before completion of their maximum tenure period.
- i) If the performance of the employee selected as Chief Instructor is not satisfactory, he will be repatriated to his parent cadre immediately, at any point of time.
- j) Since the selection is conducted by calling volunteers, no supplementary written examination will be held under any circumstances.

- k) Cutting, over writing, erasing or alteration of any type in the answer will not be accepted. Zero marks will be given for answer having correction or overwriting.
- l) The willing eligible employees who fulfill the eligibility conditions are required to apply in prescribed format enclosed as **Annexure-A** through their controlling supervisors to Sr.DME/Co-ord/SC **on or before 04.11.2023.**

Controlling officer may verify the particulars mentioned in the application and certify the eligibility duly endorsing in the application and forward the application along with enclosures to Sr.DPO/O/SC by 10.11.2023. If no application is received a NIL report may be sent to this office by 10.11.2023. Applications received after due date will not be entertained under any circumstances. Applications received directly without certification or not through proper channel will be summarily rejected.

The applicants may visit web site www.scr.indianrailways.gov.in → about us → Divisions → Secunderabad → Personnel → Notifications and Results - for notification, application form in Annexure – A & Syllabus in Annexure – B.

Wide publicity may be given to the said notification.

Hindi version of the Notification will follow.


G.LAKSHMI SUREKHA)
APO/M&EL/SC
for Sr.DPO/SC

C/-, ADME/RDM

C/- DS/SCRES, DS/SCRMU, DS/AIRSCT/REA, DS/OBC/REA.

C/- SSEs /C&W/SC, HYB, SNF, BPA, RDM, KZJ, DKJ, BDCR, PRLI, Control office



ANNEXURE-A

Applications for the post of Chief Instructor C&W at ATC / SNF in PB ₹ 9300-34800 with GP ₹ 4600 /- and Level 7 in 7th CPC in Mechanical (C&W) Department – SC Division.

1. NAME :
2. Date of Birth :
3. Date of Appointment :
4. Present Designation/ Stn :
5. PF No. :
6. Present PAY / GP :
7. Whether regular or Adhoc :
8. Education Qualification :
 - Academic :
 - Technical :
9. Whether Belong to SC / ST :
10. Details of training if any undergone :
11. Details of teaching experience if any :
12. Details of field (practical) experience :
13. Other experience like participation in seminars and writing skills etc :

Signature of the Employee

Place:-

Date:-

Verified and certified that particulars furnished above are correct.

Pending DAR/SPE/Vig Cases.

Controlling Officer/SC.

ANNEXURE-B

SYLLABUS FOR WRITTEN EXAMINATION FOR THE POST OF CHIEF INSTRUCTOR(C&W)-ATC/SNF

(A) C&W MAINTENANCE

- 1) Coaching Stock:
 - i) Design & Construction features of ICF, LHB & Vande Bharat coaches.
 - ii) Passenger amenity fittings & Safety fittings
 - iii) Train examination pattern and RPC 4 guide lines
 - iv) Maintenance schedules and important maintenance instructions
 - v) Design & working principle of CDTS in coaching stock
 - vi) Operation & maintenance of H-type CBC in coaching stock
 - vii) Latest developments & Modifications on coaching stock
 - viii) Important provisions in IRCA part-III&IV
 - ix) Introduction of Air brake system
 - x) Working principles of Twin pipe Air brake system
 - xi) Working of DV
 - xii) Brake binding investigation & preventive measures
 - xiii) Testing procedures of RTR, SCTR and loco capability etc.
- 2) Freight stock:
 - i) Design features of different types of wagons pertaining to BOX, BOXN & BLC wagons
 - ii) Important features of stainless steel wagons and maintenance procedures
 - iii) Design & construction features of different types of CASNUB Bogies.
 - iv) Types of Train examination patterns and differences of each pattern
 - v) Central discharge system in tank wagons
 - vi) Door locking arrangement of BOBR wagons
 - vii) ODC types and procedure for dealing
 - viii) Remedial measures to be taken to avoid train partings
 - ix) Introduction of Air brake system
 - x) Working principles of Single & Twin pipe Air brake system
 - xi) Design difference between the Bogie mounted and Underframe mounted air brake system
 - xii) Working of DV & SAB regulator
 - xiii) Brake binding investigation & preventive measures
 - xiv) Testing procedures of RTR, SWTR and loco capability etc.

(B) SAFETY:

- i) Analysis of derailment of coaches/wagons on C&W account
- ii) Fundamentals of Railway track
- iii) Responsibilities/duties of C&W supervisor at accident/derailment site and restoration and various readings to be taken
- iv) Safety fitting, safety practices and safety precautions in C&W depots & other C&W working areas
- v) Safety parameters of wagons and coaches i.e buffer heights, wheel base, wheel tyre profiles & clearance etc.

(C) STORES:

- i) Inventory control & ABC analysis
- ii) Types of stores i.e Stock & Non-stock procurement
- iii) Types of Tenders & Tender committee levels.
- iv) Imprest store, recoupment and scheduling
- v) Condemnation of Rolling stock
- vi) Knowledge of M&P programme, works programme and Rolling stock programme

(D) GENERAL

- i) Knowledge of Establishment rules like HOER, Leave, Pass, D&A Rules, WC Act, Factory Act, Minimum wages Act, Contract labour Act.
- ii) Basics of Official language