

पूर्व मध्य रेल
EAST CENTRAL RAILWAY



कार्यालय
महाप्रबंधक(का)
हाजीपुर

No.ECR-HQ0PERS (RULE)/6/2021 (C.N-101949)

- सभी विभागाध्यक्ष/पूमरे/हाजीपुर।
- मुख्य प्रशासनिक अधि०/निर्माण उत्तर एवं दक्षिण/महेन्द्रघाट/पटना।
- DRM(P)/पूमरे/दानापुर,डी. डी. यू. धनबाद, सोनपुर एवं समस्तीपुर।
- CWM/पी डी/डीडी यू. यांत्रिक कारखाना/समस्तीपुर एवं CRW/हरनौत।

विषय : Filling up of various Ex-cadre Posts of Research Engineer cum Trainer at Centre of Excellence, IRISSET/SC by calling volunteers.

संदर्भ : IRISSET/SC letters No. CTI-SnTOGA(Estb)/11/2022 Computer No.180674, Dated. 11.03.2024

विषयांकित से सम्बंधित संदर्भित पत्र की प्रति सूचनार्थ, मार्गदर्शन एवं अग्रेत्तर आवश्यक कार्रवाई हेतु प्रेषित की जा रही है।

A copy of the referred letter related to the subject matter is being sent for information, guidance and further necessary action.

संलग्नक : यथोपरि।

Digitally Signed by Manoj
Ku Choudhary

Date: 03-04-2024 16:29:07

Reason: Approved
सकाधि/ईएसएम
कृते महाप्रबंधक (का.)/पूमरे/हाजीपुर

प्रतिलिपि :- सकाधि (एम.पी.पी.)/पूमरे/हाजीपुर- कृपया पूमरे के वेबसाइट पर अपलोड कराने की व्यवस्था करें।

कृते महाप्रबंधक (का.)/पूमरे/हाजीपुर



भारतीय रेल सिग्नल इंजीनियरी और दूरसंचार संस्थान
INDIAN RAILWAYS INSTITUTE OF SIGNAL ENGINEERING & TELECOMMUNICATIONS
तारनाका रोड, सिकंदराबाद - 500 017 TARNAKA ROAD, SECUNDERABAD - 500 017.

NOTIFICATION TO FILL VARIOUS POSTS OF RESEARCH ENGINEER CUM TRAINER

No.E/CoE/Kavach

Dated: 11.03.2024

[E-office file File No: CTI-SnT0GA(Estb)/11/2022-O/o CH.OS/ESTT/IRISET-Part(1) Computer No: 180674]

The General Manager,

- Central Railway, Mumbai, CST.
- Eastern Railway, Fairlie Place, Kolkata-700001
- East Central Railway, Hazipur
- East Coast Railway, Bhubaneswar
- Northern Railway, Baroda House, New Delhi
- North Central Railway, Allahabad
- North Eastern Railway, Gorakhpur
- North East Frontier Railway, Maligaon, Guwahati-11
- North Western Railway, Jaipur
- Southern Railway, Park Town, Chennai
- South Central Railway, Secunderabad
- South Eastern Railway, Garden Reach, Kolkata-43
- South East Central Railway, Bilaspur
- South Western Railway, Hubli
- Western Railway, Church Gate, Mumbai-20
- West Central Railway, Jabalpur
- Metro Railway, Kolkata
- DG/RDSO, Lucknow

पूर्व मध्य रेल, हाजीपुर
महाप्रबंधक का कार्यालय

12 MAR 2024

प्रति सखा 4/6

Sub: Filling up of various ex-cadre Posts of Research Engineer cum Trainer at Centre of Excellence, IRISET/SC by calling volunteers

1. Various posts of Research Engineer cum Trainer (Ex-cadre) are to be filled at CoE/IRISET as shown below:

Pay Level	Research Engineer cum Trainer (Signal)	Research Engineer cum Trainer (Telecom)	Research Engineer cum Trainer (Coaches & Wagons) (From Mechanical Department)
Level-7	No. of Posts 05	No. of Posts 03	No. of Posts 01
Desirable Knowledge	Conversant in Modern signalling technologies like Kavach, EI, MSDAC, CTC, CBTC, RDPMS, UFSBI, Signalling cables, Optical Fiber Cables, Signal Engg Manual, Concept of RAMS, Concept of Independent Safety Assessment (ISA), Remote Diagnostics, Predictive Maintenance, Safety Counselling etc.	Conversant in Modern telecom technologies like OFC based communication, IPMPLS, Radio communication, LTE/5G communication, servers, telecom equipment, Cloud computing, cyber security, IoT, Artificial Intelligence, Telecom Engg Manual, Concept of RAMS, telecom cables, Remote Diagnostics, Predictive Maintenance, Safety Counselling etc.	Brake system of coaches, wagons, conventional EMUs/MEMUs, three phase EMUs/MEMUs and Vande Bharat trains. Brake power calculation of coaches, wagons, conventional EMUs/MEMUs, three phase EMUs/MEMUs and Vande Bharat trains. Different types of Brake blocks used over IR and their characteristics. Bogie Mounted Brake System and its components in different types of coaches and wagons. Brake rigging arrangement in coaches, wagons, conventional EMUs/MEMUs, three phase EMUs/MEMUs and Vande Bharat trains.
Eligibility	The applicants should be working as regular SSE/JE in concerned Department with a minimum of 21 months of field experience on Railways as on the date of issue of Notification.		The applicants should be working as regular SSE/JE in concerned Department with a minimum of 21 months of field experience in Workshop / Shed / RDSO on Railways as on the date of issue of Notification.

- i. Upper age limit as on the date of notification should be 58 years.
- ii. The applicants should have good service record & communication skills with aptitude for Teaching, Research, Design, Development, RAMS and Training.
- iii. Ability to teach in Hindi and good knowledge in MS Office, CAD will be an added advantage.
3. Candidates who fulfill the above conditions may send the applications in the prescribed proforma as Annexure-I to IRISSET through proper channel. Advance copy application as intimation will also be entertained. And, those candidates also will be allowed to appear for Selection whose application is forwarded by any Controlling Officer prior to written examination.
4. Incomplete applications and applications received after the due date will not be considered.
5. Employees working in ex-cadre post or not having completed the cooling off period of one year from date of repatriation after working in ex-cadre posts in any grade/level are not eligible to apply.
6. The S&T Supervisors already selected/empanelled for the posts of ex-cadre Instructor, TRA & Centre of Excellence and whose currency of panel is not completed i.e. two years from the date of empanelment are not eligible to apply.
7. The selection for the above posts comprises of written examination, classroom lecture trial and presentation with weightage of 60%, 20% and 20% respectively. Presentation will be made by candidate on the innovative and good work done by the candidate. The applicants who have secured minimum 60% marks in the written examination will only be called for Classroom lecture trial and Presentation. The minimum aggregate marks in the selection process are 60%. Panel will be drawn in the order of merit.
8. Role of Research Engineer cum Trainer/S&T (Ex-Cadre) being selected for CoE is stipulated 'to provide expertise and technical inputs in the field of modern signalling and telecommunication and to impart training including teaching. Role of Research Engineer cum Trainer other than S&T (Ex-Cadre) being selected for CoE is stipulated 'to provide expertise and technical inputs in their concerned field and to impart training including teaching. Selected candidates are entitled to draw "Training Allowance" as admissible from time to time as per extant rules.
9. The syllabus for the examination would be the relevant working knowledge required for supervisors in their respective stream.
10. Normal tenure at CoE/IRISSET is 3 years initially which may be extended / curtailed at the discretion of IRISSET Administration.
11. The dates of Written examination, Classroom lecture trial and Presentation would be intimated in due course of time. List of eligible employees for participating in Selection would be published after the scrutiny of applications.
12. Those who have volunteered and attended the exam 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/Presentation. Selected employees will not be allowed to decline the post.
13. These posts are ex-cadre, hence all the posts are un-reserved in terms of Railway Board's letter No. 78(E)SCT 15/16, dated 22.06.1983. Since, the selection is conducted by calling volunteers, no supplementary Written exam, Classroom lecture trial & Presentation will be held under any circumstances.
14. The lien of selected employees will be maintained in their parent Cadre. The post is classified as ex-cadre, there is no future avenue of Promotion.
15. Administration reserves the right to increase/decrease the number of posts at any stage as per administrative requirement.

It is requested that the above Notification may be given wide publicity on your Railway and applications on proforma attached (Annexure-I) from willing Railway employees who fulfill the conditions mentioned above may please be forwarded so as to reach Director General, IRISSET, Tamaka Road, Secunderabad-500017 or mail to g.bhaskar04@gov.in on or before 27.03.2024. Zonal Railways may kindly forward the applications of those employees who can be relieved to IRISSET after the selection. The notification is also placed on IRISSET web portal www.iriset.railnet.gov.in.

TRIVELLORE
THATTAI ANAND

(टी.टी.आनंद T.T.Anand)

कार्यकारी सहायक Executive Assistant
कृते महानिदेशक for Director General

Copy for information and similar action to Principal Chief Signal Engineer.

- 1) Central Railway, Mumbai, CST.
- 2) Eastern Railway, Fairlie Place, Kolkata-700001
- 3) East Central Railway, Hazipur
- 4) East Coast Railway, Bhubaneswar
- 5) Northern Railway, Baroda House, New Delhi
- 6) North Central Railway, Allahabad
- 7) North Eastern Railway, Gorakhpur
- 8) North East Frontier Railway, Maligaon, Guwahati-11
- 9) North Western Railway, Jaipur
- 10) Southern Railway, Park Town, Chennai
- 11) South Central Railway, Secunderabad
- 12) South Eastern Railway, Garden Reach, Kolkata-43
- 13) South East Central Railway, Bilaspur
- 14) South Western Railway, Hubli
- 15) Western Railway, Church Gate, Mumbai-20
- 16) West Central Railway, Jabalpur
- 17) Metro Railway, Kolkata

Copy for information and similar action to PCSTE & PCME:-

- 1) Central Railway, Mumbai, CST.
- 2) Eastern Railway, Fairlie Place, Kolkata-700001
- 3) East Central Railway, Hazipur
- 4) East Coast Railway, Bhubaneswar
- 5) Northern Railway, Baroda House, New Delhi
- 6) North Central Railway, Allahabad
- 7) North Eastern Railway, Gorakhpur
- 8) North East Frontier Railway, Maligaon, Guwahati-11
- 9) North Western Railway, Jaipur
- 10) Southern Railway, Park Town, Chennai
- 11) South Central Railway, Secunderabad
- 12) South Eastern Railway, Garden Reach, Kolkata-43
- 13) South East Central Railway, Bilaspur
- 14) South Western Railway, Hubli
- 15) Western Railway, Church Gate, Mumbai-20
- 16) West Central Railway, Jabalpur
- 17) Metro Railway, Kolkata

Copy for information and similar action to Principal Chief Signal and Telecom Engineer (Con) and CAO:-

- 1) Central Railway, Mumbai, CST.
- 2) Eastern Railway, Fairlie Place, Kolkata-700001
- 3) East Central Railway, Hazipur
- 4) East Coast Railway, Bhubaneswar
- 5) Northern Railway, Baroda House, New Delhi
- 6) North Central Railway, Allahabad
- 7) North Eastern Railway, Gorakhpur
- 8) North East Frontier Railway, Maligaon, Guwahati-11
- 9) North Western Railway, Jaipur
- 10) Southern Railway, Park Town, Chennai
- 11) South Central Railway, Secunderabad
- 12) South Eastern Railway, Garden Reach, Kolkata-43
- 13) South East Central Railway, Bilaspur
- 14) South Western Railway, Hubli
- 15) Western Railway, Church Gate, Mumbai-20
- 16) West Central Railway, Jabalpur
- 17) Metro Railway, Kolkata

- Copy for information and similar action to Chief Works Manager:-
- 1) Central Railway : Bhusawal, Nagpur, Sholapur, Mumbai, Pune.
 - 2) Eastern Railway : Sealdah, Howrah, Asansol, Malda.
 - 3) East Central Railway : Dhanbad, Danapur, Pt. Deen Dayal Upadhyaya, Sonapur, Samastipur.
 - 4) East Coast Railway : Khurda Road, Waltair, Sambalpur.
 - 5) Northern Railway : Delhi, Moradabad, Ferozepur, Lucknow, Ambala.
 - 6) North Central Railway : Prayagraj, Jhansi, Agra.
 - 7) N.E. Railway : Lucknow, Izatnagar, Varanasi.
 - 8) N.F. Railway : Katihar, Alipurduar, Lumding, Tinsukia, Rangiya.
 - 9) North Western Railway : Jaipur, Ajmer, Bikaner, Jodhpur.
 - 10) Southern Railway : Chennai, Palakkad, Thiruvananthapuram, Trichchirappalli, Madurai, Salem.
 - 11) S.C. Railway : Secunderabad, Hyderabad, Vijayawada, Guntakal, Nanded, Guntur.
 - 12) S.E. Railway : Kharagpur, Adra, Chakradharpur, Ranchi.
 - 13) S.E.C. Railway : Nagpur, Bilaspur, Raipur.
 - 14) South Western Railway : Bengaluru, Mysore, Hubli.
 - 15) Western Railway : Mumbai Central, Vadodara, Ratlam, Rajkot, Bhavnagar, Ahmedabad.
 - 16) West Central Railway : Jabalpur, Bhopal, Kota.

Copy for information and similar action to Chief Works Manager:-

- 1) Central Railway, S&T Workshop, Byculla, Mumbai.
- 2) Eastern Railway, S&T Workshop, Howrah (W.B.).
- 3) Northern Railway, S&T Workshop, Ghaziabad (U.P.).
- 4) N.E. Railway, S&T Workshop, Gorakhpur Cantt. (U.P.).
- 5) N.F. Railway, S&T Workshop, Guwahati (Assam).
- 6) Southern Railway, S&T Workshop, Pondanur (Tamil Nadu).
- 7) S.C. Railway, S&T Workshop, Mettuguda, Secunderabad-17.
- 8) S.E. Railway, S&T Workshop, Kharagpur (W.B.).
- 9) Western Railway, S&T Workshop, Sabarmati, Ahmadabad (Gujarat).

Copy for information and similar action to Chief Works Manager:-

- 1) Loco Workshop, Parel, Central Railway, Dr. B. R. Ambedkar Road, Mumbai, Maharashtra- 40001.
- 2) Carriage Workshop, Matunga, Central Railway, Matunga, Mumbai, Maharashtra-400019.
- 3) Railway Workshop, Jamalpur, Eastern Railway Jamalpur, Bihar-811214.
- 4) Carriage & Wagon Workshop, Liluah, Eastern Railway, Liluah, Howrah-711204.
- 5) Kanchrapara Workshop, Eastern Railway, Distt. North 24 Parganas, West Bengal Pin-743145.
- 6) Carriage Repair Workshop East Central Railway, Harnaut, Distt Nalanda, Bihar-803110.
- 7) Railway Mechanical Workshop, East Central Railway, Samastipur, Bihar-848101.
- 8) Carriage Repair Workshop, Mancheswar, East Coast Railway, Bhubaneswar - 751017.
- 9) Locomotive Workshop, Northern Railway, Charbagh, Lucknow Uttar Pradesh-226005.
- 10) Carriage & Wagon Workshop, Northern Railway, Alambagh, Lucknow Uttar Pradesh-226005
- 11) Mechanical Workshop, Northern Railway, Amritsar, Punjab-143001
- 12) Carriage & Wagon Jagadhari Workshop, Northern Railway, Yamunanagar, Haryana-135002
- 13) Wagon Repair Workshop, North Central Railway Jhansi, Uttar Pradesh-284003
- 14) Rail Spring Karkhana, Sithouli, N.C.R. Gwalior, Madhya Pradesh-475001
- 15) Mechanical Workshop, North Eastern Railway, Gorakhpur, Uttar Pradesh-273012
- 16) Mechanical Workshop, North Eastern Railway Izatnagar, Bareilly, Uttar Pradesh-243122
- 17) Mechanical Workshop, Northeast Frontier Railway Dibrugarh, Assam-786001
- 18) Carriage & Wagon Repair Workshop New Bongaigaon, Bongaigaon-783381
- 19) Carriage Repair Workshop, Ajmer, N.W.Rly. Rajasthan-305001
- 20) Ajmer Diesel Loco & Wagon Workshop Ajmer, N.W.Rly. Near Lal Phatak, Ajmer, Rajasthan-305001
- 21) Carriage & Wagon Workshop, North Western Railway, Lalgah Bikaner, Rajasthan-334004
- 22) Carriage Workshop, Jodhpur, North Western Railway Jodhpur, Rajasthan-342001

- 24) Loco Works Southern Railway Ayanavaram, Chennai -600023
- 25) Central Workshop Golden Rock, Southern Railway, Golden Rock, Trichy - 620004
- 26) Carriage Workshop, South Lallguda, S.C.Rly, Secunderabad - 517506
- 27) Wagon workshop Raynapadu, S.C.Rly, Gunta Palli- 521241
- 28) Carriage Repair Workshop, South Central Railway, Settipalli Post, Tirupati - 517506
- 29) Wagon workshop, South Eastern Railway, Kharagpur, West Bengal Pin-721301
- 30) Wagon Repair Shop Raipur, South East Central Railway, Raipur, Chhattisgarh-492008
- 31) Central Workshop, South Western Railway, Mysore South (PO), Ashokpuram, Mysore, Karnataka-570008
- 32) Carriage Repair Workshop, South Western Railway Gadag Road, Hubli, Karnataka- 580020
- 33) Loco Carriage & Wagon Workshop Dahod, W.Rly, Freelandganj, Dahod, Gujarat - 389160
- 34) Carriage Repair Workshop, Western Railway N.M. Joshi Marg, Lower Parel, Mumbai-400013
- 35) EMU Workshop Maha Laxmi, W.Rly, Mumbai-400013
- 36) Carriage & Wagon Workshop, Western Railway, Pratap Nagar, Vadodara-390004
- 37) Wagon Repair Shop, West Central Railway, Kota Junction, Rajasthan-324002
- 38) Coach Rehabilitation Workshop, West Central Railway, Nishatpura, Bhopal, Madhya Pradesh- 462010

Copy for information & similar action to:-

OSD/CoE/IRISET for kind information

All Officers, All Lab Supervisors & Section Supervisors /IRISET; PS-II to DG; All N.Bs;

INW1-for uploading in Website

Secretary, SCRUM/IRISET Branch; Secretary, SCRES/IRISET Branch &
Secretary, AI SC & ST Railway Employees Association/IRISET Branch.

DA: Annexure - I (Application proforma)



TRIVELLORE
THATTAI ANAND

Digitally signed by TRIVELLORE
THATTAI ANAND
Date: 2024.03.11 15:51:08
+05'30'

(टी.टी.आनंद T.T.Anand)

कार्यकारी सहायक Executive Assistant
कृते महानिदेशक for Director General

Enclosure to letter No. E/CoE/Kavach dated 11.03.2024

Annexure -I

PROFORMA

**Application for the Post of Research Engineer cum Trainer- SIGNAL / TELECOM / COACHES & WAGONS
at COE/IRISET/Secunderabad**

1. Name (In **BLOCK LETTERS**) :
2. Designation and Station at which working :
3. Division & Railway :
4. Category : **SC / ST / OBC / UR**
5. Date of Birth :
6. Date of appointment to Railway Service :
7. Date of entry in Present level on regular measure :
As JE _____
As SSE _____
8. Educational Qualification :
9. Pay Level as per VII CPC :
10. Designation of Controlling Officer :
11. Stream of working : **Signal / Tele / Mechanical**
12. Previous Teaching experience (if any) :
13. Knowledge in computers, in brief :
14. Office Address :
15. Residential Address :
16. Mobile No :
17. E-mail Id :

Declaration by Applicant

- 1) I wish to appear for the selection to the post of Research Engineer cum Trainer (Ex-cadre) at CoE/IRISET/SC in reference to Director General/IRISET/SC's letter No.E/CoE/Kavach, dated 11.03.2024.
- 2) I hereby certify that I have completed 21 months or more in field posting/Workshop/Shed/RDSO on regular measure as on the date of issue of Notification.
- 3) I also declare that I will not back track for the ex-cadre post of Research Engineer cum Trainer at CoE/IRISET, if selected.

Station:

Date:

Signature of the employee

CERTIFICATION BY CONTROLLING OFFICER

Division/Unit

Date: _____

No. _____

It is certified that Shri/Smt/Ms. _____ will be spared,
if he/she is selected for the post of _____
(Ex-cadre) at CoE/IRISET/SC. He/She is free from DAR cases. His/Her APARs and SPE/Vigilance clearance
will be sent if he/she is empanelled for above post.

Signature & Designation of Controlling Officer with office seal

Name:

Mobile No.

Date:
Station :

Email :