

INTEGRAL COACH FACTORY/CHENNAI-38

No.PB/S3//2/31/61/ Vol. V

OFFICE OF THE CPO,
Dated. 08/10/2015.

NOTIFICATION

SSE/Shop –All Shops

**Sub: - Filling up of Ex-cadre vacancies in the Telecommunication Maintenance wing
of Electrical Department.**

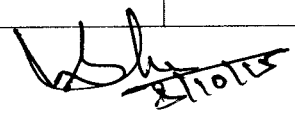
It is proposed to select suitable employees for the following EX-CADRE posts in the
Telecommunication Maintenance wing of Electrical Department.

SL.No.	Name of the post	Pay Band	No of vacancy			TOTAL
			UR	SC	ST	
1	JE/TCM/Ex-cadre	9300-34800+ 4200	1	1	0	2
2	TCM GR.I/Ex-cadre	5200-20200+ 2800	2	0	1	3
3	TCM.GR.II/Ex-cadre	5200-20200+ 2400	2	1	1	4
4	TCM.GR.III/Ex-cadre	5200-20200+ 1900	6	0	0	6

2. Applications are invited in the proforma enclosed from the employees of Electrical Department who possess/ fulfill the following qualifications, service conditions and experience.

2.1 Qualification prescribed for all the posts are indicated against each category. Experience in the field of TCM is preferable..

Sl. No	Category	Service condition	Educational Qualification/ Technical Qualification	Experience
1	JE/TCM	Technician GR.I or Technician.GR.II in the Electrical cadre. Techn.GR. I & II should have completed at least one-year service in that grade.	Educational qualification X STD under 10+2 system or its equivalent with Technical qualification of NAC/NTC issued by National Council for Vocational Training in the Electrical Trade or Diploma/Degree in Electrical/Electronics/ Electronics and Communication Engineering.	Qualification/ Technical Qualification plus 3 years in the field of TCM (or) 8 years in the field of Telecommunication for those who do not have the technical qualification as prescribed.
2	TCM Gr.I	Technician GR.II or Tech. GR.III in the Electrical cadre. Tech. Grade III should have completed at least one year service in the case of promotees and 2 yrs in the case of Direct Recruits in that grade.	Educational qualification X STD under 10+2 system or its equivalent	Experience in the field of Communication is preferred.


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3	TCM Gr. II	Tech. GR. III in the Electrical cadre or Helper Grade. Tech. Grade III should have completed at least one year service in the case of promotees and 2 yrs in the case of Direct Recruits in that grade. Helper 2 yrs regular service.	Educational qualification X STD under 10+2 system or its equivalent	Experience in the field of Communication is preferred.
4	TCM Gr. III	Tech. GR. III in the Electrical cadre or Helper Grade. Tech. Grade III should have completed at least one year service in the case of promotees and 2 yrs in the case of Direct Recruits in that grade. Helper 2 yrs regular service.	Educational qualification is X STD or its Equivalent.	Experience in the field of Communication is preferred

Note: - (a) Volunteers who have been working/worked in the Ex-cadre for a period of 5 years will not be considered unless they have worked in the cadre there after for a period of 3 years.

(b) If an employee who is already working in Ex-cadre gets selected, he will be allowed to continue in the above Ex-cadre post till he completes the remaining tenure period of 5 years. i.e., the tenure period will be counted from the date of posting in the earlier Ex-cadre post.

3. How to apply: - Employees who are eligible and willing to be considered for the above posts may submit their applications in the format enclosed at Annexure-A along with the relevant certificates as proof of their academic/technical qualification to their respective supervisor concerned on or before 03/ 11/2015. The concerned supervisor will forward the application so as to reach APO/E on 05/11/2015. Any application reaching this office thereafter will not be entertained. Applications will not be received directly from the employees. The applications sent without the relevant certificate will be rejected if the same is not entered in the service register also.

4. Mode of selection: - JE/TCM- Written test. No supplementary written test will be conducted. The syllabus is enclosed as Annexure-B. The date of written test will be intimated after receipt of application.

TCM-GR-1, 2 & 3- Selection by perusal of Service Register and Confidential Report and viva-voce in respect of all eligible volunteers.

TCM-GR -I: - Selected employees will be given Two months training at Telecommunication Maintenance Wing. Performance report will be obtained after the training for promotion as TCM Gr.I.


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TCM-GR-II: - Selected employees will be deputed for 2 months training. Trade test will be conducted, only after passing trade test they will be promoted.

TCM-GR-III: - Selected employees will be deputed for 2 months training. Trade test will be conducted, only after passing trade test they will be promoted.

5. Tenure and Lien: - The employees selected and posted to the Telecommunication wing of the Electrical Department will retain their lien in their cadre post and they will be considered for promotion to the higher grades along with others according to their seniority position in their parent cadre. They will be retained in the Telecommunication wing for a period of 3 to 5 years depending upon the exigencies of service and they will be allowed to return to cadre earlier than 3years only on promotion in their parent cadre. The administration reserves the right to repatriate the selected employees to their parent cadre even before the completion of their tenure period. As and when the employees are repatriated to their parent cadre, they will occupy their due position in the respective cadre.

6. Pay Fixation: Employees selected and posted to Ex-cadre posts in the Telecommunication wing will be required to exercise their option either to continue to draw cadre pay or Ex-cadre pay.

7. Reservation: Reservation will be applicable as per rules i.e., 15% for SC and 7.5% for ST by following post based roster, if the employees are selected and posted to Telecommunication wing from lower grade. If the employees are posted from same grades, the reservation will not be applicable in terms of Railway Board's letter dated.22/06/1983



Assistant Personnel Officer/E

Encl: - Annexure - A

Copy to: - CEE, CDE/E, CEGE, Dy.CEE/P, Dy.CEE/D, Dy.CEE/C&D Dy.CEE/CON, SEE/MRVC/F AEE/M-1 & II, AEE/MRVC/Fur, AEE/Comm, AWM/ELEC-I, II&III, SSE/Telecom

Annexure-B

SLNo.	Syllabus for JE/TCM.
1.0.	Basics of electrical and electronics and communication
2.0	Basics of instruments used for communication and electrical circuits
3.0	Basics of digital electronics
4.0	Knowledge about the electronic exchanges at ICF
5.0	Tools and materials required for the maintenance of tele- communication equipments.
6.0	Wiring of telecommunication circuits, from MDF, C.T.Boxes, etc., to the instruments
7.0	Knowledge about different types of telephone instruments, including their connection (such as plan 1+1,multi line, single line auto push button telephone instruments)
8.0	Different types of telephone cables, their termination in the C.T. boxes and cable jointing (PIJF, PILC & PVC etc.)
9.0	Knowledge about the handling and laying of U/G telephone cables.
10.0	Rectification of simple faults in the exchange (such as cancellation of warning alarms etc.)
11..0	Rectification of simple faults in the telephone instruments
12.0	Knowledge about optic fiber cable. Advantages of OFC over the conventional copper cables
13.0	Application of OFC at ICF
14.0	Knowledge about the batteries required for the operation of exchanges
15.0	Knowledge about the battery charges.
16.0	Operation and maintenance of electronic exchange
17.0	Operation and maintenance of Railnet system.
18.0	Materials required for arranging P.A.system for a public function (including the backup power supply system)
19.0	Shall be able to connect the PAS equipments.
20.0	D&AR, Pass & Leave Rules.
21.0	Official Language and its implementation.



Sl.No.	Syllabus for TCM-I
1.0.	Basics of electrical and electronic and communication
2.0	Basics of instruments used for communication and electrical circuits
3.0	Basics of digital electronics
4.0	Knowledge about the electronic exchanges at ICF
5.0	Tools and materials required for the maintenance of tele- communication equipments
6.0	Wiring of telecommunication circuits, from MDF, C.T.Box, etc., to the instruments
7.0	Knowledge about different types of telephone instruments, including their connection (such as plan 1+1,multi line, single line auto push button telephone instruments)
8.0	Different types of telephone cables, their termination in the C.T. boxes and cable jointing (PIJF, PILC & PVC etc.)
9.0	Knowledge about the handling and laying of U/G telephone cables
10.0	Rectification of simple faults in the exchange(such as cancellation of warning alarms etc.)
11.0	Rectification of simple faults in the telephone instruments
12.0	Knowledge about optic fiber cable. Advantages of OFC over the conventional copper cables
13.0	Application of OFC at ICF.
14.0	Knowledge about the batteries required for the operation of exchanges
15.0	Knowledge about the battery charges.
16.0	Materials required for arranging P.A.system for a public function (including the backup power supply system)
17.0	Shall be able to connect the PAS equipments.

Sl.No.	Syllabus for TCM-II
1.0.	Basics of electrical and electronics and communication
2.0	Basics of instruments used for communication and electrical circuits
3.0	Knowledge about the electronic exchanges at ICF
4.0	Tools and materials required for the maintenance of tele- communication equipments.
5.0	Wiring of telecommunication circuits, from MDF, C.T.Boxes, etc., to the instruments
6.0	Knowledge about different types of telephone instruments, including their connection (such as plan 1+1,multi line, single line auto push button telephone instruments)
7.0	Different types of telephone cables, their termination in the C.T. boxes and cable jointing (PIJF, PILC & PVC etc.)
8.0	Knowledge about the handling and laying of U/G telephone cables.
9.0	Rectification of simple faults in the exchange (such as cancellation of warning alarms etc.)
10.0	Rectification of simple faults in the telephone instruments
11.0	Knowledge about optic fiber cable. Advantages of OFC over the conventional copper cables
12.0	Application of OFC at ICF
13.0	Knowledge about the batteries required for the operation of exchanges
14.0	Knowledge about the battery charges.
15.0	Materials required for arranging P.A.system for a public function (including the backup power supply system)
16.0	Shall be able to connect the PAS equipments.

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Sl.No.	Syllabus for TCM-III
1.0	Basics of electrical and electronic and communication
2.0	Basics of instruments used for communication and electrical circuits
3.0	Tools and materials required for the maintenance of tele- communication equipments
4.0	Wiring of telecommunication circuits, from MDF, C.T.Box, etc., to the instruments
5.0	Knowledge about different types of telephone instruments, including their connection (such as plan 1+1, multi line, single line auto push button telephone instruments)
6.0	Different types of telephone cables, their termination in the C.T. boxes and cable jointing (PLJF, PILC & PVC etc.)
7.0	Rectification of simple faults in the telephone instruments
8.0	Knowledge about optic fiber cable. Advantages of OFC over the conventional copper cables
9.0	Knowledge about the handling and laying of U/G telephone cables.
10.0	Knowledge about the batteries required for the operation of exchanges
11.0	Knowledge about the battery charges.
12.0	Materials required for arranging P.A.system for a public function (including the backup power supply system)
13.0	Shall be able to connect the PAS equipments.

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