

मध्य रेल



संख्या: SUR/P/Genl./Notification

मंडल रेल प्रबंधक का कार्यालय
कार्मिक शाखा, सोलापुर

दिनांक: 18/01/2024

सभी सम्बंधित : सोलापुर मंडल

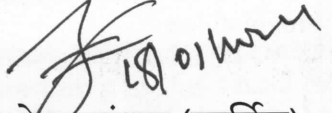
विषय: Selection for the Ex-cadre post of Sr. Instructor (Sig.) & (Tele), ML-7 in
STTI/Byculla

संदर्भ: APO(CWM)/Byculla का पत्रांक BY/N/Conf/I-40/Instt(Sig)(Tele) दिनांक 16/1/2024

उपर्युक्त विषय पर APO(CWM)/Byculla का पत्रांक BY/N/Conf/I-40/Instt(Sig)(Tele)
दिनांक 16/01/2024 को जारी अधिसूचना आपके जानकारी एवं आवश्यक कार्यार्थ परिपत्रित की जाती
है।

उपरोक्त अधिसूचना सोलापुर मंडल की वेबसाइट www.cr.indianrailways.gov.in पर
अपलोड किया गया है, इस प्रकार से विजिट कर About us > Divisions > Solapur > Personnel >
Notification सेक्शन में देखें।

अनुलग्नक : यथोक्त।


कृते मंडल रेल प्रबंधक (कार्मिक)
सोलापुर

प्रतिलिपि :

मंडल सचिव: NRMU/CRMS/AIOBCREA/AISCSTREA:सोलापुर, कृपया सूचनार्थ।

संख्या: BY/N/Conf/I-40/Instl(Sig)(Tele)

NOTIFICATION

Sub: Selection for the Ex-cadre post of Sr. Instructor (Sig) & (Tele), ML-7
in STTI / Byculla.

Applications are invited from serving permanent employees of Central Railway and West Central Railway for the selection to the ex-cadre post of Sr. Instructor (Sig) & (Tele) in ML-7 of S&T Department under Principal STTI/BY.

1	No. of vacancies	02 posts Sr.Instructor (Sig), ML-7 & 02 post of Sr.Instructor (Tele), ML-7 No reservation as ex-cadre post
2	Level in 7 th CPC Pay Matrix	Pay ML-7 of 7 th CPC (GP Rs.4600) substantive.
3	Tenure	05 years. (RBE No.04/2021).
4	Age Limit	Not above 55 years of age as on the date of notification (RBE No.04/2021).
5	Eligibility conditions	1. Staff should be in same/allied department in identical Grade Pay in 4600, Level-7. 2. Staff of same /allied department in next below GP Rs.4200, Level-6 can also apply but they will be considered only to the extent of shortfall from Level-7 and their names will be kept below those from Level-7 i.e. if staff in identical Grade Pay Rs.4600, Level-7 are not available then staff working in the next GP 4200, Level-6 may be considered and their names will be kept below from Level-7. 3. Staff is eligible to apply for the post of Sr. Instructor (Sig) & (Tele), ML-7 with 02 years of regular service substantive grade.
6	Mode of selection	Written test (75 marks) and Classroom lecture trial (25 marks). Selection committee constitution to be in terms of letter No. E(MPP)/2018/3/5 dated 19.06.2018 (circulated under RBE No.93/2018). Principal/Head of the Training Institute shall be Associated in class room trial. Thus, the above selection process will evaluate the knowledge as well as communication skill of the Candidates as both are required for the post of Instructors. ii) Maximum Marks- 100; Qualifying Marks- 60%. Final panel should be drawn in the order of merit from amongst those who secure a minimum of 60% marks in the written test (professional ability) and 60% marks in the aggregate (RBE No.39/2020). No relaxation for SC/ST.
		There will be no Supplementary Written Examination.
		Empanelment will be subject to free from DAR/SPE/Vig cases & effective penalty.
7	Syllabus	Enclosed as Annexure -II(A&B).
8	Application form	Enclosed as Annexure -I
9	Teaching Allowance	12% of Basic Pay (as per Board's letter No.E (MPP) 2012/3/28, dated 06.10.2017.

10	Pattern of Examination	100% objective as per Board's latest instructions.
11	General Instructions:	<ul style="list-style-type: none"> a) Employee must belong substantively to the same pay Level for which he is going to apply. The MACP/Ex-Cadre/Deputation Pay level will not be considered. b) There will be no pay fixation in higher grade in favour of selected employees. They will be fixed on their substantive pay. They will be entitled for Teaching Allowance at the prescribed rate as per policy. c) The Lien of selected employees shall remain in their original cadre. d) Selected employee will not normally be allowed to decline the post. Selected Candidates should join the post within the currency of the panel. e) The candidates who had previously worked as Instructor in STTI/BY are eligible to apply if he has completed one year service in his cadre i.e. he can be eligible after a gap of one year. f) Selected Employee can be repatriated at any time on or before completion of tenure without assigning any reason or if his performance not found satisfactory or found indiscipline or found indulging in Malpractice whatsoever. g) Application must belong to CR & WCR only. h) The posts are classified as general selection posts are classified as Ex.-cadre Tenure posts, as such there is no further avenue of promotion and there is no provision of Reservation i.e Reservation rules will not be applicable. i) Employee should have good teaching ability with advanced technology, good academic background, knowledge in extracurricular activities, practical experience in teaching and capacity to prepare course material etc. Employee should have proper experience in the field so that they can impart practical knowledge to the trainees effectively. j) Employee should be good communicator, sensitive, to cater the need of people, resilient, open minded, perceptive, honest, committed and motivated. k) Decision of Selection Committee for selection will be final. l) The employee, who has been selected, should be relieved immediately.

Application should be made as per proforma enclosed and must be filled and signed by the employee himself/herself giving the correct information best to his/her knowledge especially regarding SPE/Vigilance/DAR cases. No alternation /correction on the application will be entertained. Applicant must note that if any information furnished by him/her found to be false at any stage, the application /candidature will be summarily rejected. Submission of false or misleading information by applicant will be lead to DAR.

Eligible candidates who are subsequently found not eligible due to de-categorization or other reasons will not be considered for the post.

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The particulars as submitted by the applicant in his/her application must be verified and signed by the concerned officer. No application will be entertained unless and until forwarded by the Office of concerned DRM Office with DAR C learance and NOC.

Any matter not mentioned herein above will be dealt with as per Railway Board's provision.

Tentative Programme for selection:

1	Date of issue of Notification	16/01/2024
2	Last date of submission of application to concerned units/Depots by the applicant.	15/02/2024
3	Last date of submission of application to Division from Units/Depots.	22/02/2024
4	Last date of receipt of application in CWM(S&T)W/Shop,Bycu@a through Division.	29/02/2024
5	Date of Declaration of Eligibility List.	08/03/2024
6	Tentative date of Written Examination.	20/03/2024

The applications received from the employees directly in CWM's Office without verification by the concerned Personnel Officers will be rejected. No application will be entertained after the last date irrespective of any reasons.

Please give wide publicity of this notification amongst the staff working under you and make all efforts to invite application from the eligible staff besides displaying this notification on the Notice Board and other conspicuous places of your office.

Kindly acknowledge the receipt.

Encl: Annexure- I & II (A&B)

16.01.24
(गोविंद कुमार सिंह)
सहा. कार्मि. अधि.
कृते मुख्य कारखाना प्रबंधक,
भायखला

C/- PCSTE / CR, WCR

C/- PCPO/ CR, WCR.

C/-SDGM (V)/CSMT.

C/-CSTE-I, II CR& WCR

C/- DRM (P) BB, BSL, NGP, SUR, PA, JBP, KOTA, BPL

C/- Sr.DSTE (Co) BB, BSL, NGP, SUR, PA, JBP, KOTA, BPL

C/- Dy.CSTE(C) DR, BSL, NGP, JBP, BPL, KOTA

C/- DSTE(C) PA, SUR,

C/- Principal /STTI/BY

C/- Secretary NRMU, CRMS, SC/ST and OBC association of S&T (W/S) BY.

ANNEXURE -I

Application for the ex-cadre post of Sr.Instructor (Sig),(Tele) ML- 7 in STTI/BYCULLA attested by the controlling by Authority.

(Applicant should fill form in his own handwriting)

Latest Passport
size photo
affixed attested
by Authorised

1.		Name	:	
2.		Designation	:	
3.		Date of Birth	:	
4.		Date of joining Railway Service & in what capacity	:	
5.	A.	Academic Qualification	:	
	B.	Technical Qualification	:	
6.		Posts held since joining Railway Service	:	
7.		Present Grade/ML	:	
8		Substantive in(ML-7& ML-6) Date	:	
9		Length of service as on 16/01/2024(in ML-7&ML-6)	:	
10		Whether SC/ST	:	
11.		Experience	:	
12		Mob. No.	:	
13		Apply for Post of Sr.Instructor(Sig & Tele)	:	

I agree with the conditions mentioned therein and hereby declare that if I am selected.

As Sr.Instructor (Sig) / (Tele) in Level-7, I will be joining the STTI/S&T/BY and will not withdraw my candidature.

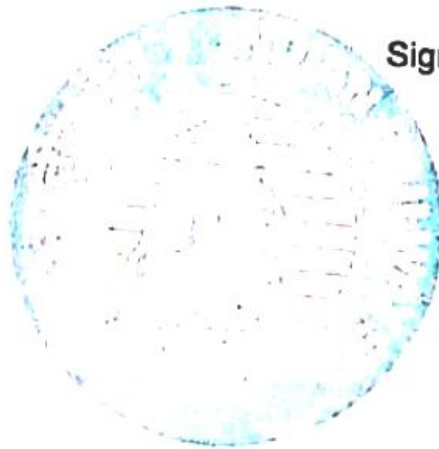
Signature of applicant

Place:.....

Date:.....

There is no DAR/VIG cases pending against above named employee.

Counter signature of SSE In charge



Signature of Controlling Officer

Syllabus for the Selection to the post of Instructor(Signal)

1) GENERAL:

- i) HOER, DAR, Leave and Pass Rules, Workmen Compensation Act
- ii) Tender & Contracts, Works Programme etc.
- iii) Train working during defective signals / points / L.C. gates / Block
- iv) Safety rules, Responsibility and Duty of Signal Inspector
- v) Schedule of Maintenance for various Signaling gears including yearly schedule of testing overhauling meggering etc.
- vi) P-Way Deficiencies in points & Crossing and Joint Inspection Schedule
- vii) Signaling Plans, Route Section Plan etc.
- viii) Installation practices in RE / Non RE area
- ix) Official Language

2) TECHNICAL :

- i) Basic concept of Signaling, Standard of Interlocking
- ii) Mechanical & Electro Mechanical Signaling
- iii) Double Line SGE Block Instruments DIADO Type Block Instruments
- iv) Poduar type Block Instruments, Neal Ball Token Instrument
- v) IBS, DC/AC racks circuits, AFTC, Block Proving with Axle Counter, Data logger
- vi) Power Equipment, Integrated Power Supply System
- vii) Inter-locking circuits of level crossing gates including key Chain working
- viii) PI / RRI installation, Automatic Signaling
- ix) Electric point machine (SIEMENS/IRS type)
- x) Adjustment of Electrical Point Detectors, Lever lock and Circuits Controller
- xi) Hoppers Key Transmitter

Syllabus for the Selection to the post of Instructor(Telecom)

1) GENERAL:

- i) HOER, DAR, Leave and Pass Rules
- ii) Trolley working
- iii) Tender & Contracts, Works Programme, Preparation of Estimates
- iv) Technical Correspondences, Documentation Writing etc.

2) TECHNICAL :

- i) Cable Plant Practice (Outdoor and Indoor)
- ii) Power Plant Practice (Cells, Initial Charging and Maintenance of LMLA Batteries, VRLA Batteries and SMPS Based Chargers)
- iii) Digital Electronics, Modulation Techniques and Codings
- iv) Measurements of parameters of Telecom / Datacom Circuit and System
- v) Electronics Exchanges, IP - PBX (s), VoIP
- vi) Multiplexers (SDH /PDH and Primary)
- vii) VHF Communication
- viii) UHF / Microwave Equipments (Digital)
- ix) Data Communication - ISO-OSI-7 layer model, Various Interfacing techniques and options for Physical Layer of Networks
- x) Optic Fibre Cables and Systems-Design, Installations and Maintenance
- xi) Transmission lines - Basic concepts of Loss, Characteristic Impedence, VSWR, Noise Immunity Performance etc: Measurements of Various line parameters
- xii) Data Networking Concepts - Topologies, IP-addressing, Sub - network, Protocols, Basic Performance Indices, Railnet /UTN / FOIS, Network and Net Security concepts
