

दक्षिण पूर्व मध्य रेलवे
South East Central Railway
कार्मिक विभाग, मंडल रेल प्रबंधक कार्यालय, बिलासपुर
Personnel Department, Divisional Railway Manager Office, Bilaspur

अधिसूचना सं. 223/2025 दिनांक : 24.09.2025
Notification No.: 223/2025 dated: 24-09-2025

विषय- विधुत लोको प्रशिक्षण केन्द्र उस्लापुर में अनुदेशक (बाह्य संवर्ग) पद की रिक्तियों को भरने हेतु सक्षम प्राधिकारी द्वारा चयन परीक्षा आयोजित करने का निर्णय लिया है।

1. Eligibility and service condition of staffs.

परीक्षा की विधि	सामान्य चयन
Mode of selection	General selection
पद	अनुदेशक (बाह्य संवर्ग) पे मेट्रिक्स लेवल-7 (सातवा वेतनमान)
Post	Instructor (Ex-cadre) Pay Matrix Level-7 (7 th PC) at ELTC/USL
विभाग	विधुत(परिचालन)
Department	Electrical (Operation)
रिक्त पद	कुल पद - 07 (सात)
Vacancy	Total Post- 07 (Seven).
परीक्षा विवरण	लिखित परीक्षा (कम्प्यूटर आधारित) तदुपरांत क्लास रूम लैक्चर ट्राइल संवीक्षा के आधार पर चयन प्रक्रिया पूर्ण किया जाएगा। किसी भी परिस्थिति/अवस्था में पूरक परीक्षा आयोजित नहीं की जावेगी।
Examination Details	Selection will be done on the basis of written examination (CBT mode) and Class room lectur trail. There will be no suplementry written exam.
अभियुक्ति	यह चयन द.पू.म.रेलवे के स्थापना क्रमांक 38/1998, „41/2003, 323/2004, 154/2012, 194/2018, 141/2019, 187/2019, 315/19, 72/20, 15/21 एवं 178/2023 में प्रदत्त/विदित दिशा निर्देशों अनुसार आयोजित की जावेगी।
Remarks	Selection will be conduct in accordance to SECR/BSP's Esstt. Rule no. 38/1998, 41/2003, 323/2004, 154/2012, 194/2018, 141/2019 187/2019, 315/19, 72/20, 15/21, 178/23 and as per extant rule circulated from time to time.

निम्न कोटि के कर्मचारी आवेदन के पात्र होंगे-

The following categories of employees will be eligible to apply :-

2. अनुदेशक (बाह्य संवर्ग) पद पर पदोन्नति के लिए बिलासपुर, रायपुर, एवं नागपुर मंडल में लोको पायलट गूड्स, लोको पायलट पैसेंजर, लोको पायलट मेल एवं मुख्य लोको इंस्पेक्टर कैडरों पर कार्यरत कर्मचारियों से आवेदन आमंत्रित किया जाता है। जिनकी अधिकतम आयु सीमा **58** वर्ष से अधिक न हो एवं लोको पायलट गूड्स श्रेणी में न्यूनतम **03** वर्ष का कार्यकाल अधिसूचना जारी होने की तिथि तक पूर्ण कर चुका हो। बाह्य संवर्ग/ड्राफ्टेड पद पर कार्यरत न हो तथा कुलिंग ऑफ अवधी में न हो। इच्छुक/पात्र कर्मचारी संलग्न प्रारूप (Format/Option) पर आवेदन भरकर अपने पर्यवेक्षकों को दिनांक **15-10-2025** तक जमा करें। संबंधित पर्यवेक्षक कर्मचारियों के द्वारा भरे गए मानदंडों को सत्यापित करके अपनी अभियुक्ति देते हुए व.मं.वि.अभि. (परि)/बिलासपुर कार्यालय को एवं रायपुर एवं नागपुर मंडल के कर्मचारियों का आवेदन संबंधित वरिष्ठ मंडल कार्मिक अधिकारी के द्वारा सेवा पुस्तिका के अनुसार जांच पड़ताल करते हुये इस कार्यालय को एक समुह में दिनांक **22-10-2025** तक या उससे पूर्व प्रेषित करेंगे। सभी संबंधित शाखा अधिकारी दिनांक **22-10-2025** तक इस कार्यालय को अग्रेषित करें। निर्धारित तिथि के बाद प्राप्त आवेदनों पर विचार नहीं किया जायेगा।

2. Options are invited from the willing and eligible employee of LPM, LPP, LPG & CLI cadres of Bilaspur, Raipur and Nagpur Division, those who were rendered at least **3** years of service in LPG cadre, Age limit not exceeding **58** (Fifty Eight) and they are not carrying any ex-cadre/drafted post and not having in cooling off period. Willing/Eligible employees fill the attached "Annexer-I" option form and submit to their immediate supervisor on **15.10.2025**. Concerned Incharges of BSP Div. must verify the options forms and criteria filled by the employee and sent to the same to Sr. DEE (OP)BSP's office on or before **22-10-2025**, Option received after the stipulated date will not entertained. Employee from Raipur and Nagpur Division they may fill their option forms and submit to their respective unit and these units should forward these options to respective Personnel branch of the division who are in turn scrutinize the option forms according to service sheet and send eligible options in bunch to this office on or before **22.10.2025**

Continue..

(Page-02)

3. आवेदन पत्र का प्रारूप प्रपत्र-1 तथा परीक्षा का सिलेबस (02-Pages) संलग्न है। उपरोक्त अधिसूचना का व्यापक प्रचार-प्रसार किया जाए।

3. Option format and written test syllabus is enclosed in Annexure-I and Syllabus (02-Pages). This notification should be given widely publicity.

Last date of submission of option form

4. अतः व.म.वि.अभि.(परि)/बिलासपुर, वरिष्ठ मंडल कार्मिक अधिकारी/ रायपुर/ नागपुर प्राप्त आवेदनों के समूह को अग्रेषण पत्र के साथ दिनांक **22.10.2025** तक इस कार्यालय को प्रेषित करें।

4. Sr. DEE(OP)/BSP and Sr. DPO Raipur/Nagpur should forward the option form in bunch to this office on or before **22.10.2025**.

5. टावर वैगन ड्राइवर के कार्यकाल कुलिंग ऑफ अवधी में नहीं आयेगा।

5. The tenure of TW driver will not be included in the cooling off period.

6. This notification also available on SECR website-<http://www.secr.indianrailways.gov.in> link of the home page: Dept/Div of SECR- Division-Bilaspur-personnel-notification.

संलग्न – आवेदन का प्रारूप एवं परीक्षा का सिलेबस।

Encl – Option forms (Annexure-I) and written test syllabu (02 –pages).

Digitally Signed by Prakash

A.

Date: 25-09-2025 18:22:11

Reason: Approved

सहायक कार्मिक अधिकारी
कृते वरिष्ठ मंडल कार्मिक अधिकारी

दिनांक 24.09.2025

Date :24.09.2025

सं.ई./आर.एस.ओ/ओ.पी./सेलेशन/ अनुदेशक-III

No. E/RSO/OP/Sele./Instructor-III

प्रतिलिपि सूचनार्थ एवं आवश्यक कार्रवाई हेतु प्रेषित :-

Copy forwarded for importation and necessary action to:-

निजी सचिव प्रमुख मुख्य कार्मिक अधिकारी, प्रमुख मुख्य विधुत अभि.

निजी सचिव मंडल रेल प्रबंधक (कार्मिक) रायपुर, नागपुर

वरिष्ठ मंडल विधुत अभि.(परिचालन) बिलासपुर, रायपुर, नागपुर

प्राचार्य विधुत लोको प्रशिक्षण केंद्र उस्लापुर

सहा.म.वि.अभि.(परि)/शहडोल, रायगढ़

मंडल समन्वय/द.पू.म. रेलवे मजदूर कांग्रेस

मंडल, सचिव अ.जा./अ.ज.जा. रेलवे कर्मचारी संघ

मंडल, सचिव (अन्य पिछड़ा वर्ग) रेलवे कर्मचारी संघ

मु.कू.नियंत्रक/बिलासपुर, शहडोल, बिजुरी, रायगढ़, कोरबा, ब्रजराजनगर,

मुख्य कार्यालय अधीक्षक (गोपनीय सू.प्रो.)/बिलासपुर।

Format of option for the selection post of Instructor (Ex-cadre) Pay matrix lever 07 ((VIIth PC) in Eletc. (OP) department at ELTC/USL of Bilaspur Division, as per **Notification No 223/2025 date 24.09.2025**

Option form duly filled up in all respect will be considered only which is submitted through **proper channeol**

S.N.	Particulars				
1	Name (In Block Letter)				
2	PF No./ HRMS-ID				
3	Date of Birth				
4	Present Designation				
5	Date of Appointment				
6	Date of Promotion and length as LPG				
7	Date of Promotion in the present grade (In DD-MM-YY)				
8	Presently Working Under (a)Controlling officer (b)Station/Divn,				
9	Whether working in Ex-cadre/Drafte post/ write Yes/No				
10	If yes, given detail period of Drafted/Ex-cadre Tenures as CC/PC/CPC/Safe.Coun./Instructor		From	Up to	
11	Education Qualification				
12	Technical Qualification,if any				
13	Fluency in languages (a) English (b) Hindi		Read	Write	Speak
14	Any experience as Trainer of running category				
15	Mobile No.				
The above particulars given by me is true to the best of my knowledge. If found false my candidature/eligibility will be cancelled by administration at any stage of selection and D&A action may be taken against me. Stn: Dated : Signature of candidate					

Remarks of the forwarding officials

1.Immediate supervisors : –

2.Controlling officer:

Digitally Signed by Prakash A.
Date: 25-09-2025 18:25:11
Reason: Approved

SYLLABUS FOR WRITTEN EXAM OF INSTRUCTOR

Sub: Syllabus for examination against filling up of ex-cadre post of Instructor Level-6 & 7

1. SAFETY RULES (All GR, Accidental & Operating manual Chapters)

Signaling system, Absolute block system, Automatic Signalling system, IB signals, use of detonators, Duties of loco pilots when bursting detonators, Procedure to pass stop signal at on position, Procedure to be followed in abnormal working, Protection of adjacent line/lines, Use of flasher light, action to be taken by driver in experience of following:- i) Stormy weather ii) Train parting iv) Head light goes out of order v) Fire on train/loco vi) Sudden fall of air pressure vii) Thick foggy weather viii) Engine failure or train detained in block section ix) No tension on line x) CRO xi) working of train without guard xii) TMLP checks & BPC.

Working of a train with defective horn, defective speedometer, defective leading cab of engine.

Provision of safety items in loco and upkeep of personal stores especially safety items.

Precaution to avoid rolling down of train or loco in block section or in yard. Road learning.

2. DIVISIONAL WORKING SYSTEM

Abnormal location of fixed signals and working, placement of neutral section and type of neutral section provided, placement of coasting boards and MP "0" boards, banking loco working section, working system of different sidings and authorities, placement of permanent speed restriction board, identification of station where communication is available for line clear, calling ON, repeating, shunt and gate signal in working route and procedure to pass such signals at "ON", green notice, Engg. Protections, etc.

3. DRIVING TECHNIQUE.

Procedure to start a train, control (Goods and Passenger) & stop a train, identification of stalling prone zone station and procedure to avoid stalling, working of Rheostatic/Regenerative braking, layout of gradient, brake feel test, brake power test, procedure to avoid stalling in neutral section, to avoid rail burn, wheel skidding during stopping.

4. LOCOMOTIVE OPERATION AND TROUBLE SHOOTING

Electric Loco

Types of electric locomotives (Conventional & 3-Phase loco including WAG12 etc). Hauling capacity and starting current ratings. Major electrical and pneumatic equipment with basic ratings. Power circuit, auxiliary circuit, and pneumatic layout. Working of major relays, protective devices, and interlocks. Brake systems (conventional loco, E70/CCB in 3 phase loco). Common electrical faults: tripping, traction failures, low battery voltage, SIV/auxiliary issues, microprocessor loco

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वे.लो.प्र.के.उस्तापुर द.पू.म. रेलवे

troubles. VCD malfunctioning, Hotel Load Converter, RTIS, CVVRS, RDAS. Common pneumatic faults: MR/BP pressure not building, feed pipe leakage, brake cylinder/air flow gauge problems. Abnormal indications/signs and quick corrective actions. Fault codes in 3 phase locomotives, DDS operation of 3phase MEMU. Isolation of traction motors, auxiliaries, and pneumatic equipment. Action to be taken in case of relay tripping, flasher light on, or equipment failure enroute. Procedure for working with defective equipment (battery charger, DJ locked, MU/leading loco failure). MU operation principles. Driving from trailing loco or working with single loco in MU. Fault diagnosis through indications/fault codes. Safe handling of train during electrical/pneumatic failures. Operation, location of equipment and controls in conventional, 3phase MEMU, vande bharat (T18) trains & Kavach.

5. CARRIAGE AND WAGON

Level of air pressure on loco/Goods and coaching trains, specification of brake power percentage allowed loco/Goods and coaching trains of air brake system, working of air flow indicator gauge, calculate brake power on train, BP pressure leakage test on loco and train, continuity test in goods and coaching train, compressor efficiency test, exhauster efficiency test, open air test in vacuum system, validity for BPC, work the train with single pipe system when feed pipe system became defective, identify and release brake binding on air brake and vacuum brake stock, pin down of brakes, hand brake on goods stock and air stock, work passenger train in case of cattle run lover (Vacuum & air), clear a load from en-route when no TXR is available. Precautions while working BMBS rakes. Long Haul train operation. DPWCS operation of train.

6. PUNCTUALITY

Features of working time table, hauling capacity of different loco and load table, different losses counted in coaching services various allowance.

7. ESTABLISHMENT

Classification as per HOER, duty hours, different allowances, rest of running staff, PME rules, penalties in D&A rules, leave rules, pass rules, conduct rule.

8. DUTIES OF DRIVER IN CASE OF ACCIDENT AND DISASTER

9. Rajbhasha: Basic Knowledge on Rajbhasha (Hindi Official language)

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LTC, Uslapur, S.E.C. Rly