

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

अधिसूचना सं.-81/2023 दिनांक:- 29.08.2023

Notification No-81/2023 dated:-29.08.2023

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

1. Eligibility and service conditions of staff.

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	विद्युत(परिचालन)
Department	Electrical (Operation)
रिक्त पद	कुल पद-09 (नौ)
Vacancy	Total posts -09 (Nine)
परीक्षा विवरण	लिखित परीक्षा (कम्प्यूटर आधारित) तदुपरांत क्लास रूम लैक्चर ट्राइल के 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 lecture trail. There will be no supplementary written examination.
अभियुक्ति	यह चयन द.पू.म.रेलवे के स्थापना क्रमांक 38/1998, 41/2003, 323/2004, 154/2012, 194/2018, 141/2019, 187/2019, 315/2019, 15/2021 एवं मौजूदा नियम/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, 315/2019, 72.2020, 15/2021 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 के 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 55 वर्ष से अधिक न हो एवं कम से कम लोको पायलट गूड्स श्रेणी में न्यूनतम 03 वर्ष का कार्यकाल अधिसूचना जारी होने की तिथि तक पूर्ण कर चुका हो, बाह्य संवर्ग पद पर कार्यरत न हो तथा कुलिंग ऑफ अवधि में न हो। इच्छुक/पात्र कर्मचारी संलग्न प्रारूप (Format/Option) पर आवेदन भरकर अपने पर्यवेक्षकों को दिनांक 25.09.2023 तक या उससे पूर्व 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 प्रारूप संबंधित वरिष्ठ मंडल कार्मिक अधिकारी के कार्यालय द्वारा सेवा पुस्तिका के अनुसार जांच पड़ताल करते हुये इस कार्यालय को एक समुह में दिनांक 30.09.2023 तक या उससे पूर्व प्रेषित करेंगे। सभी संबंधित शाखा अधिकारी आवेदन प्रारूप दिनांक 30-09-2023 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 have rendered at least 3 years of service in LPG cadre, Age limit not exceeding 55 (Fifty five) and they are not carrying any ex-cadre post and not having in cooling off period. Willing/Eligible employees fill the attached "Annex-I" option form and submit to their immediate supervisor. Concerned Incharges of BSP Division must verify the options forms and criteria fulfilled by the employee and send the same to Sr. DEE (OP)BSP's office on or before 25.09.2023, Option received after the stipulated date will not entertained. Employee from Raipur and Nagpur Division 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 30.09.2023

3. आवेदन पत्र का प्रारूप प्रपत्र-I तथा परीक्षा का सिलेबस प्रपत्र -II संलग्न है। उपरोक्त अधिसूचना का व्यापक प्रचार-प्रसार किया जाए।
3. Option format and syllabus of written test is enclosed in Annexure-I & Annexure-II. This notification should be given wide publicity

Last date for submission of option form:

4. अतः व.म.वि.अभि.(परि)/बिलासपुर, वरिष्ठ मंडल कार्मिक अधिकारी/ रायपुर, नागपुर दिनांक 30.09.2023 तक इस कार्यालय को प्रेषित करें।
4. Sr. DEE(OP)/BSP and respective Personnel department of Raipur and Nagpur should forward the option form in bunch to this office on or before 30.09.2023 .
- 5.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 syllabus (Annexure-II).

Digitally Signed by A

Ramesh Babu

Date: 29-08-2023 16:45:28

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

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

Reason: Approved

(ए.रमेश बाबू)

सहायक कार्मिक अधिकारी
कृते वरिष्ठ मंडल कार्मिक अधिकारी

दिनांक 29.08.2023

Date :-29.08.2023

प्रतिलिपि सूचनार्थ एवं आवश्यक कार्रवाई हेतु प्रेषित :-

Copy forwarded for importation and necessary action to:-

निजी सचिव प्रमुख मुख्य कार्मिक अधिकारी, प्रमुख 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(अन्यपिछड़ावर्ग)रेलवे कर्मचारी संघ
मु.कू.नियंत्रक/बिलासपुर/शहडोल/बिजुरी/रायगढ़/कोरबा /ब्रजराजनगर,मुख्य कार्यालय अधीक्षक(गोपनीय/सू.प्रो.)/बिलासपुर

S.E.C. Railway

ANNEXURE: I

FORMAT OF OPTION FOR THE POST OF INSTRUCTOR (EX-Cadre) IN Pay Matrix Level-7(7th PC) FOR ELTC/USL. Notification No. 81/2023 Last date:25.09.2023

Instructions :-Option form duly filled up in all respect will be accepted only which is submitted through proper channel.

S/No	Particulars		
1.	Name (In Block Letters)		
2.	PF No & Bill Unit		
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 post		
10.	If previously working in Ex-cadre post whether completed cooling off period		
11.	Educational 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.		

Date:

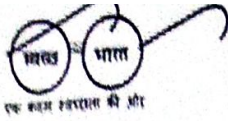
Stn.:

Signature of the employee

Remarks of the forwarding officials:

1. Immediate supervisors :-

2. Controlling officer :



दक्षिण पूर्व मध्य रेलवे

कार्यालय

प्राचार्य, विद्युत लोको प्रशिक्षण केंद्र, उस्लापुर

In front of Uslapur Railway Station, Uslapur

Mob.: 9752876375

Email ID : eltc_usl2012@rediffmail.com

No.: P/ELTC/USL/Tfd. & Pos./05/23/

Date : 23.06.2023

Sr. DPO/BSP/SECR.

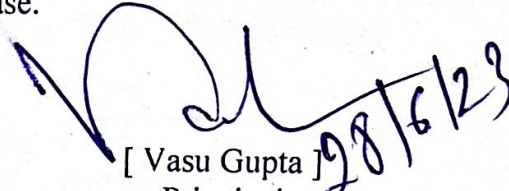
Sub.: Syllabus for filling up the vacancy of Instructor (Ex-cadre)

Ref.: Your's LN E/RSO/OP/Sele./Instructor-II dtd. 22.06.2023.

With refrence to the above letter, the syllabus for conducting examination to the post of Instructor (Ex-cadre) is enclosed in Annexure-II.

This is for your information and necessary action please.

Encl.: Annexure-II


[Vasu Gupta]
Principal

Electric Loco Training Center, Uslapur

प्राचार्य
PRINCIPAL
वि.लो.प्र.केन्द्र, द.पू.म.रेलवे, उस्लापुर
ELTC, S.E.C.Rly, Uslapur

m613

SYLLABUS FOR WRITTEN EXAM OF INSTRUCTOR

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

Signaling system, Absolute block system, IB signals, use of detonators & fusee, Duties of loco pilots when busting 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 vacuum/air pressure vii) Thick foggy weather viii) Engine failure or train detained in block section ix) No tension on line.

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, placement of calling, on repeating, shunt and gate signal in working route and procedure to pass such signals at "ON" green notice, Engg. Protections.

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 braking, layout of gradient brake feel test, procedure to avoid stalling in neutral section, to avoid wheel skidding during stopping.

4. LOCOMOTIVE OPERATION AND TROUBLE SHOOTING

Different types of loco, hauling capacity, starting current rating in different class of locomotives equipments provided in auto flasher circuit, working of different safety relays and action to be taken in case of tripping, action to be taken in case of flasher light on, procedure to isolate traction motors and block on "P" & "SP" loco, action to be taken after isolating relays/auxiliaries, procedure to energize loco when CHBA is isolated, energize/de-energize when DJ is locked, manual control of GR check BA and CHBA voltage specially taking over a NR loco or loco became defective en-route for low BA, work a train when experience feed pipe leakage, work a train when air flow gauge is showing 20-25 PSI on coaching train, operation of 3 phase locomotive & trouble shooting, pick up abnormal sign for different loco failure and do quick trouble shooting, ICDJ in SU & MU, ICDJ on microprocessor loco, TWAC, CCA melting or QLA dropped on, TLTE in SU/MU, TLTE after using RB, R3 pressure not building, vacuum not creating or Dual brake loco, quick trouble shooting for, TWAC, tripping in OP-2, auto regression of GR with LSP glowing single WAG-7 loco with MU loads, driving from trailing loco when leading loco became defective, working with single loco in MU pressing BLSN.

5. CARRIAGE AND WAGON

Level of vacuum and air pressure on loco / Goods and coaching trains , specification of brake power percentage allowed loco/Goods and coaching trains of vacuum and 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, exhaustor 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 over (Vacuum & air), clear a load from en-route when no TXR is available.

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, PMS rules, penalties in D&A rules , leave rules.

8. DUTIES OF DRIVER IN CASE OF ACCIDENT AND DISASTER

M
28/6/29

Done

40/6/29

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