

उत्तर रेलवे  
Northern Railway

755-E/01/SEL/CLI/2025/P.2/UMB  
Dt. 04.08.2025

Divisional Office  
Ambala Cantt.

NOTIFICATION NO.CLI/Gen./SELECTION/100% PQ/UMB/2025  
(Ref: Northern Railway HQ office letter no. E-387/129/CBT/S-Cell/P Dt.29.07.2025)

**SELECTION FOR PROMOTION TO THE POST OF CHIEF LOCO INSPECTOR IN PAY LEVEL-7 AGAINST 100% PROMOTES QUOTA IN ELECTRICAL/RSO DEPARTMENT OF UMB DIVISION.**

It has been decided to hold a selection for filling up 08 vacancies for the post of CLI Pay Level- 7 against 100% Promote Quota in Electrical Running/ RSO Department of Ambala Division in terms of Rly. Board letter No. E (P&A) II-2007/RS-14/Pt-1 dated 27.11.2012 & E (P&A) II-2009/RS-17 dated 03.7.2019, RBE No.108/2019 and RBE 80/2021. Bifurcation of vacancies is as under:-

UR	SC	ST	Total	PwBD (in terms of Railway Board's letter no. E (NG) II/2017/RC-2/1 Policy dt. 27.02.2019)
06	01	01	08	N/A

**2. Eligibility and Service conditions:-**

i	There will be general selection from loco running staff for filling up the posts of CLI's. Loco Pilot Mail/Exp, Loco Pilot/ Passenger and Loco Pilot/ Goods who have completed 5,00,000 (Five Lakh) Kilometers of actual footplate duties (actual footplate duties have been defined in Boards letter No. E(P&A)II/2007/RS/14 dated 12.02.2015) as loco pilots or have completed 10 years of actual service as Loco Pilot (including duties rendered as CC/PRC/TLC for the period of tenure in accordance with extant guidelines issued by the Board vide Board letter dated 23.07.2004, (RBE No. 162/2004) whichever is earlier, would be eligible for selection. Drafted Loco Pilots working as CC, PRC & TLC on date can also apply for the selection provided they fulfill the eligibility criteria. Selection shall be consists of written test followed by perusal of service record of service.
ii	The selection to the post of Chief Loco Inspector have characteristics of general selection, instructions issued vide Board's letter No. E(NG)I-2008/PM7/4/SLP dated 19.06.2009 (RBE No. 113/2009) relating to selection procedure for promotion to General Selection post may be followed in the case of selection for Chief Loco Inspectors post as well.
iii	The medical standards for selection to the post of CLI's should be confirmed to medical standard of Aye-Three (Aye-3). Medically de-categorized Loco Pilots up to the medical standard Aye-3 working as CC/PRC/TLC and also possessing the driving experience as per Para- (i) above on date would also be eligible to apply for the selection in terms of Railway Board's letter No. E(P&A)II/2006/RS-21 dated 03.01.2007 and also fulfill the eligibility criteria as per Rly. Boards letter No E (P&A) II-2009/RS-17 dated 03.7.2019 and RBE No.108/2019.
3.	<b>Syllabus:-</b> A syllabus for the above selection is attached as Annexure-I. As per GM/P/NR Railway/ NDLS L. No. 752-E/Elect./EIIA(317090) dt. 15.07.2025 issued under NR/PS No. 16007/2025 (Enclosed herewith)
4.	<b>Procedure for CBT examination:-</b>
i	The Computer Based Test will be conducted by Railway Recruitment Cell (RRC), Northern Railway through an Examination Conducting Agency to be provided by Railway Recruitment Board (RRB).
ii	The CBT examination will be a Computer Based Test (CBT)/Tablet Based Test (TBT) where there will be no physical question paper. All the questions will appear on the Screen of

*[Signature]*  
4/8/25

		computer/tablet and the employee will have to mark their responses/answers to the questions on computer/tablet.
	iii	RRC/NR will be issuing a formal admit card <b>online (through the website <a href="http://rrcnr.org">http://rrcnr.org</a>)</b> to each and every eligible and willing employee for appearing in the CBT/TBT. Examination Venue and time of reporting for the written examination will be there in the admit card. As no physical communication will be made after issue of this vacancy notice, it will be the responsibility of the concerned employees to regularly visit RRC/NR's website as well as this Division's website for an update and to download the admit card as and when made available by RRC. Further, no supplementary/absentee examination shall be conducted on this ground.
	iv	A link will also be made available on the above website ( <a href="http://rrcnr.org">http://rrcnr.org</a> ) to the employees, explaining as to how the question will be appearing and how to mark the responses/answers in the actual examination. Employees can practice through that link any number of times.
	V	Both physical and biometric attendance will be marked at the examination venue.
	vi	100% questions will be objective type multiple choice questions.
	vii	In terms of instructions contained in Railway Board letter No. E (NG)/2018/PM 1/4 Dated 14.11.2019 (RBE No. 194/2019), (a) There shall be negative marking for incorrect answers. One-third (1/3) of the marks allotted for each question will be deducted for every wrong answer in selection against departmental quota where panel is arranged in the order of merits from those qualified..
	viii	There shall be questions in Official Language Policy and Rules upto 10% of marks. However, it is not mandatory to attend the same.
	ix	There will be 110 questions of objective multiple choice type with four answer options and the candidate has to answer a maximum of 100 questions. In case the candidate answers more than 100 questions, first 100 attempted questions are to be taken for evaluation.
	x	The written examination will be of 02 (Two) hours duration.
	xi	There will be computerized evaluation.
5.		<b><u>Mandatory Training:-</u></b>
	5-i	The staff promoted as Chief Loco Inspector will be required to undergo the initial training course within 02 months of their promotion as Chief Loco Inspector as per Railway Board's letter No. E(MPP)2009/3/26 dated 13.07.2009 (RBE No. 127/2009) and as amended from time to time.
6.		<b><u>Notifying to the employees:-</u></b>
		The Senior Subordinate/Supervisor concerned has to furnish a certificate that "the eligible employees have been duly notified of the holding of the Computer based examination and asked to submit their applications duly giving their willingness. They have also been informed about availability of any further information on RRC/NR's website ( <a href="https://rrcnr.org">https://rrcnr.org</a> ) regarding availability of admit card and link for demo test." Such certificates should be forwarded to Personnel Branch addressed to Sr. DPO/UMB. It will be the personal responsibility of the Senior Subordinate/Supervisor to complete the formality in this respect. It is further advised that any other communication received in respect to the selection should invariably be intimated to all the eligible employees. In case of non-receipt of any communication the same may be obtained from the Personnel Department or from the Controlling Officer. <b>Any laxity in this regard will be viewed seriously as it will adversely impact the above selection which is being conducted simultaneously for all Divisions/Units over Northern Railway.</b>

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4/8/25

7.		<b>Last Date for Submission of Application:-</b>
	7(i)	The willing and eligible volunteers/staff who have completed the eligibility conditions as on date of issue of this letter has to submit their applications in the Proforma enclosed as "Annexure-II" through Senior Subordinates/Supervisory Officials on or before 25.08.2025 through SWS. The Senior Subordinates/Supervisory Officials has to forward all applications in one bunch to Sr. DPO/UMB together with D&AR/SPE/Vig. Clearance on or before 25.08.2025 through SWS. The applications received after the last date will be summarily rejected without assigning any reasons. The employees should submit the attested copies of education qualifications and caste certificates along with the applications. No individual applications from the candidates will receive in this office. Any individual application received in this office will be rejected without notice to the candidates.
	7(ii)	It will be the personal responsibility of Sr. Subordinate concerned to ensure that the staff in question fulfils the eligibility criteria as on issue of this letter, before forwarding their applications to this office. Applications received after 25.08.2025 will not be entertained.

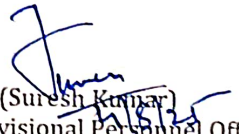
The notification itself is an alert notice for the purpose of computer based test (CBT) for the eligible employees. The notification should be exhibited on the notice board and vide publicity may given among the date.

The staff should not be detained even on any administrative ground. Syllabus of the exam is attached as Annexure 'I'. This may be given wide publicity amongst the staff for information of the staff and copy of the letter and syllabus should also be pasted on the notice board at the place of working.

**Note:** If any of the above instructions were modified/alerted at a later date by the Railway Board or Headquarters, the administration reserves right to amend the above notified instructions to the extant to give the effect of the same.

Enclosures: Annexure-I & II

Copy to:  
Sr. DEE/RSO/UMB and  
CCC/Loco/UMB, CDG, KLK, BTI, SRE

  
(Suresh Kumar)  
For Sr. Divisional Personnel Officer  
N. Rly., Ambala Cantt.

NORTHERN RAILWAY

64

Headquarters Office  
Baroda House  
New Delhi

S.No. 16007/2025

IO - 752-E/Elect./EIIA (317090)

Date: 15 07 2025

DRM:- DLI, UMB, FZR, MB, JAT & LKO.  
JWM:- JUDW, AMV-LKO, CB-LKO & ASR

Sub: - Syllabus for selection for the post of Chief Loco Inspector (Level-7)  
Ref: -(i) PCPO letter no. PCPO/sel./2025 dated 15.05.2025.  
(ii) SEE/Plg/Elect. letter No. 186-Elect./G/Policy/EM/O, dated 23 06 2025

In reference to above subject, the syllabus for selection to the post of Chief Loco Inspector (Level-7), is enclosed herewith for your information and necessary action please.

The above P.S.No. is available on the website given as under:-  
<https://nr.indianrailways.gov.in>

Hindi version will follow.  
Please acknowledge the receipt.

DA/As above

(Udot Jha)  
For General Manager (P)

- Copy to:
- 1 All PHODs and All Officers of Personnel Deptt., HQ Office, Baroda House, New Delhi.
  - 2 General Secy./NRMU, 12 Chelmsford Road, New Delhi.
  - 3 General Secy./URMU, 166/2, P.K Road, New Delhi.
  - 4 Genl Secy./AIOBC Rly Emp. Asso. 171/A3, Basant Lane, New Delhi.
  - 5 Zonal Secy., All India SC/ST Rly Emp. Asso. North Zone Office, Baroda House New Delhi.
  - 6 Genl. Secy., NRPOA, Room No. 301, HQ Office, Baroda House New Delhi
  - 7 Dy CPO/IT, HQ Office, Baroda Housr, NDLS for uploading on the website

M.Roy.

## ANNEXURE-I

## Syllabus for the post of Chief Loco Inspector

S.N	Subject	Contents
1	General data, description and operation of AC loco (Three Phase and conventional AC loco including microprocessor & SIV based locos)	General data, Description on safety items - undergear safety fittings & intactness control circuit, Power circuit, Aux. circuit, Pneumatic circuit and brake system, under gear component description, different procedures, trouble shooting and working in faulty/ equipment's isolation condition etc. MU loco operation and troubleshooting, Precaution to avoid load stalling. Wheel skidding causes and precautions, measurements & permissible limits. Push Pull loco operation, VCD, PTDC. Monitoring & grading of drivers, SPM analysis, CVVRS
2	WAG-12 loco	General data, difference between WAG-9 & WAG-12. Pneumatic circuit and brake system, under gear component description, different procedures, Different switches and lamps in driving cab panels. Different MCBs in Cab, Fault diagnosis and troubleshooting, working in faulty/ equipment's isolation condition etc.
3	EMU/MEMU and Three Phase EMU	General data, difference between EMU/MEMU & 3 phase EMU, Pneumatic circuit and brake system, under gear component description, different procedures, trouble shooting and working in faulty/ equipment's isolation condition etc. Different switches and lamps in driving cab panels. Different MCBs in Cab, fault diagnostic and Isolation options, Passing of Neutral section, precaution in case of ACP, Fire and troubleshooting
4	Vande Bharat	General data, difference between train & Train set-18. Types of brake system, under gear component description. TCAS, Different switches and lamps in driving cab panels. Different MCBs in Cab. Pantograph, Composition, TC grounding. TCMS, DDU operation, Rake de-energization and Dead hauled, fault diagnostic and Isolation options, Passing of Neutral section, precaution in case of ACP, Fire and troubleshooting
5	General data, description and operation of all DSL locos (ALCO/HHP/GE locos)	General data, different Operational Procedures, Pneumatic circuit and brake system, under gear component description, loco starting and shut down procedures, trouble shooting and working in faulty/ equipment's isolation condition etc. APU and VCD. General description of all types ALCO/HHP/GE locos, summarizing of locations of safety & important equipment on diesel locomotives and their importance.
6	New Technology equipment's	Description and working of RTIS, DPWCS, TPWS, KAVACH, FSD, RDAS, HOG, SLAM.
7	Traction Distribution	General Description of power supply (TSS, FP, SSP, SP), different boards and bonds used, neutral section and types of neutral section, Cantilever arrangement, Panto entanglement - causes and precautions, ATD device, feed extension, OHE

		supply, OHE failure - duties of driver and precautions. Tower wagon working
8	Carriage and wagon	Different types of coaching and goods rolling stock, brake system- type and working, reasons of brake binding-remedies and precautions. Air suspension system of rolling stock, FIBA working and its trouble shooting, Types of coupling, H type coupler. Flat tyre causes and precautions, measurements 7 permissible limits, its effect on rack and rolling stock. BPC and continuity - needs brake power percentage calculation, validity of BPC, Instructions of Close circuit rakes, GDR, GDR preparation and Train operation with invalid BPC, Precaution while stabling and clearing loads from road side station. Permissible limits of leakage in rolling stock & Joint testing of loco/load for BP & FP pressure.
9	S & T	Signals- classification, types and description of signals, classification of stations, Types of interlocking, Signal overlap, overlapping block section, Defective signals and Duties of Loco Pilot in case of defective signals, Reporting of defects regarding signals.
10	G&SR	Provision of G & SR for working trains in normal and abnormal conditions in absolute block system and automatic block signaling system, correction slips, Different types of working systems and their description, Knowledge of use of detonating signals, Protection in different system of working and in different conditions, Fog signals, working time table, Station working rules. Operating authorities in all system of working during normal and abnormal working. Automatic signaling system including Mid-section semi-automatic signaling system. Ghat rules for train operations.
11	P.Way	Different engineering boards and signals, Permanent and temporary speed restriction, Protection of working site by Engineering staff, reporting of track defects, Duties of Loco pilots in case of jerk/ track defective, level crossing.
12	Accidents	Classification of accident duties of driver in case of accident, Protection of train and assistance in restoration, Disaster management, provision of accident manual, duties of driver in case of fire on train/ explosion on track, types and use of fire extinguisher, first aid. Working of trains during storm. Prevention of SPAD
13	MATERIAL MANAGEMENT RAILWAYS:	IN <ul style="list-style-type: none"> <li>a) Introduction to material management.</li> <li>b) Organizational structure of material management organization of Indian Railways</li> <li>c) Functions of material management- Planning and inventory management (Stock items, PL no. &amp; non stock items), procurement, receipt and inspection &amp; handling of rejection etc.</li> <li>d) Model SOP, IRS-condition of contract, Store Depot working, stock verification &amp; audit, Scrap disposal.</li> <li>e) Non stock procurement under works programme, RSP, M&amp;P, E-procurement, IREPS, GEM procurement etc.</li> </ul>

14	CONTRACT MANAGEMENT & FIANANCIAL MANAGEMENT:	<p>a) Contract management</p> <ul style="list-style-type: none"> <li>- Tenders &amp; Contracts</li> <li>- Vigilance</li> </ul> <p>b) Financial Management</p> <ul style="list-style-type: none"> <li>- Railway accounting and financial procedures</li> <li>- Primary units, various demands</li> <li>- Works programme, M&amp;P and RS programme</li> <li>- Stages of budgeting (Revised and Budget estimates, Review, Final Modification)</li> <li>- Roles of JE &amp; SSE in Tenders &amp; Contracts</li> </ul>
15.	GENERAL & ESTABLISHMENT KNOWLEDGE:	<p>a) D&amp;AR Rules: Various definitions, the applicability, suspension and issue of minor penalty charge sheet, appeals</p> <p>b) Rules for engagement and discharge of casual labours / substitutes and knowledge of relevant sections, Industrial relations and roles of trade unions.</p> <p>c) Various types of leaves which can be granted to staff.</p> <p>d) Railway Service Conduct Rules.</p> <p>e) General knowledge about working in various other departments in Railways</p> <p>f) Knowledge about Pass, PTO, Travel on duty, increment, Promotion of artisans, Quarters, Staff welfare etc.</p> <p>g) Basics of RTI and Disabilities Acts and our obligations &amp; responsibilities.</p> <p>h) Establishment powers of JE &amp; SSE in open line.</p>
16	COMPUTER FUNDAMENTELS:	<p>a) Basics of hardware and software, Semiconductors, Gates and diodes.</p> <p>b) Operating systems basics</p> <p>c) Internet, E-mails, MS-office and useful apps</p>
17	राजभाषा	<p>a. राजभाषा- संवैधानिक प्रावधान,</p> <p>b. राजभाषा अधिनियम 1963 (यथा संशोधित 1976).</p> <p>c. संविधान की आठवीं अनुसूची में शामिल भाषाएँ,</p> <p>d. राजभाषा कार्यन्वयन समिति,</p> <p>e. राजभाषा प्रोत्साहन / पुरस्कार योजनाएँ,</p> <p>f. हिंदी प्रशिक्षण</p>
28	General Knowledge, Reasoning, Aptitude.	

## Annexure-II

<b>Performa for Applying for selection to the post of CLI</b> <b>against notification no.</b> <b>CLI/Gen./SELECTION/100% PQ/UMB/2025</b>		Applicant's Photo duly attested by Sr. Subordinates	
1	Name of the employee (In Block Letters)	:	
2	Father's Name (In Block Letters)	:	
3	Present Designation & station	:	
4	Rate of Pay & Pay Band/Level	:	
5	Date of Promotion to present post	:	
6	PF No. and Bill Unit	:	
7	HRMS ID	:	
8	Date of Birth	:	
9	Date of appointment to Rly. Service	:	
10	Total kilometres actual foot plate driving experience as Loco Pilots on dated 04.08.2025	:	
11	Total years of actual service as Loco Pilots excluding absentee as on issue of this letter	:	
(a)	Loco Pilot (Goods)	:	_____ to _____
(b)	Loco Pilot (Pass)	:	_____ to _____
(c)	Loco Pilot (Mail/Exp.)	:	_____ to _____
12	Whether working as Drafted (PRC/TLC/CC), if any	:	_____ to _____
13	Post & date from which medical de-categorized & present medical category (if applicable)	:	
14(a)	Community (If, belongs to attested copy of caste certificate to be enclosed)	:	
(b)	Whether Pre-coaching Training required (Mention Yes or No.)	:	
15	Awards/Punishments (if any) in last three year (enclosed copy)	:	
16	Educational & Technical qualification	:	

I hereby declare that the above information is true and best of my knowledge and if it is found at the later date that above information is false i.e. even after my selection as Chief Loco Inspector, I am liable to D&AR action as per rules besides cancellation my candidature. I have read the contents of the notification and agree to abide the rules, regulations and procedure prescribed for promotion to the post of Chief Loco Inspector.

Date .....

Signature of the Applicant

Certificate from Sr. Subordinate In-charge

Verified and Certified that I have scrutinized the application of Sh. \_\_\_\_\_ S/o Sh. \_\_\_\_\_ who is working as \_\_\_\_\_ under my control. I have personally checked and found that he has completed 5,00,000 (Five Lakh) kilometers of actual driving footplate duty as Loco Pilots or have completed 10 years of actual service as Loco Pilots (LPG/LPP/LPM) including duties rendered as CC/PRC/TLC to fulfill all the conditions as detailed shown in the notification No. **CLI/Gen./SELECTION/100% PQ/UMB/2025** dated 04.08.2025. I also certified that the particulars mentioned are correct as per records available and I am liable, if the above information certified by me is found to be incorrect at a later date.

Date:

Signature of Sr. Subordinate/In-charge  
with office seal