

NORTHERN RAILWAY

File No :- 220E/160/XV/PT-1/P-1/2024
Dated :- 19.09.2024

DRM's Office
New Delhi

Sr. DOM/N. Rly./New Delhi
CSM/NDLS, SSM/HNZM, DLI Area Officer/TKD, GZB, PNP
General Manager (P)/ N. Rly./B. House/NDLS
All TI & CMI/ N. Rly./Delhi Division, CYM/TKD
All Station Supdt./N. Rly./Delhi Division
CHC/NDLS, OS/Optg./DRM Office/NDLS
Incharge/Sec. Cell/P, DRM Office, New Delhi
Div. Secretary/NRMU, URMU, SC/ST/OBC Association, N. Rly/Delhi Division

Subject: Notification for filling up of vacancies of TNC in pay matrix Rs. 5200-20200+1900 GP/ L-2 against 33-1/3% (PQ Quota) in Delhi Division

It is proposed to conduct a selection to fill up the vacancies of TNC in pay matrix Rs. 5200-20200+1900 GP/ L-2 of 7th CPC pay matrix against 33-1/3% (PQ Quota) in Delhi Division.
The number of vacancies assessed for the above selection is as under:-

Sr No.	Cadre/Department	UR	SC	ST	Total	PWD
1	TNC/Operating	21	04	07	32	02 including

1. The assessment of vacancies is from 01.08.2024 with anticipated vacancies up to 31.10.2025. The selection is open to employees of Delhi Division of feeder cadres as indicated in para 6 below subject to fulfilling eligibility conditions. Employees who are selected will be posted only against the vacancies furnished above.
2. As per instructions contained in Railway Board letter no. E(NG)I-2003/CFP/2 dated 22.09.2003 (RBE No. 165/2003) there will be no viva voce and the selection will be based on the written examination and scrutiny of Service Record.
3. The selection of the employees will be adjusted based on their performance in the written test and service record along with APAR grading. The empanelment is subject to availability of vacancies.
4. The selection consists of written examination. As per Board Letter No. E(NG)/1/2018/PM/1/4 dated 14.12.2018 (RBE No. 196/2018), the Question Paper will consist of objective type multiple choice questions and 10% of the total marks will be from official language policy and rules (optional questions).
5. There will be no negative marking as per RBE No. 194/2019.
6. Applications are invited from the following employees belonging to categories listed below of Operating (Department) subject to fulfillment of eligibility conditions.

S.No.	Category	Pay matrix level of 7 th CPC
1	All technical staff of transportation department viz Pointman-B, Pointsman A(under RBE 76/2019), Liverman, Shuntman, Cabinman, Switchman, Pilot Jamadar etc below grade Rs. 3050-4590 are eligible for 33-1/3% PQ. Post be filled by inviting option and followed by selection (written test) with 2 years service in the department and by qualifying in TI-3 training course which is pre-requisite condition under PS No. 13765/10 dated 04.01.2011	5200-20200+1800/1900 Level-01 /L-2

7. Medical Classification = Aye-Three(A-3)

8. Applications are therefore invited from the eligible staff as mentioned above on the prescribed proforma enclosed herewith as Annexure-I. Those who desire to be considered for the post of Train Clerk should submit their applications in their own legible hand writing, on the prescribed Proforma duly forwarded by their Sub-ordinate In-charge so as to reach in this office latest by 04/10/2024, in sealed cover addressed to DPO/T&C, DRM Office/New Delhi, by indicating on the envelop/cover through Single Window Cell. Online application may not be entertained. If any candidate submits online application it may be treated as cancelled.
9. The applications which are incomplete, or received after the last date i.e. after 04/10/2024 or without forwarding from supervisory official will not be considered and no correspondence in this matter will be entertained.
10. The concerned in-charge should ensure before forwarding their application to this office that all the columns in prescribed Proforma are duly filled in by correct information/details and these particulars are to be checked and verified by the concerned Sub-ordinate In-charge, before sending these applications to this office. The incomplete application forms will be rejected and no claim for appearing in the said selection will be considered for these candidates later on. Sub-ordinate In-charge should also note that all the applications received from staff should be sent only in a single bunch.
11. No application will be entertained directly from the staff and no correspondence in this respect will be entertained. Wide publicity must be given amongst the eligible staff. Also, D&AR action would be taken against the supervisor and the employee if any information filled in the application is found incorrect/false whatsoever may be the reason.
12. The SC/ST employee will be imparted pre – selection coaching by the Operating department
13. Syllabus for the examination is enclosed herewith as Annexure-2.
14. No supplementary written examination will be conducted for absentees since the selection is conducted by calling applications from candidates on their own volition.

Enclosures:

- Annexure-1 Proforma
- Annexure-2 Syllabus


Divisional Personnel Officer/T&C
Northern Railway/New Delhi

Copy to:

1. Divisional Secretary NRMU/URMU and SC/ST/OBC Association
2. Ch. OS/Security Cell/Personnel
3. Ch. OS/EGRS Cell



NORTHERN RAILWAY
(DELHI DIVISION)

*Office of the
Divisional Railway Manager
New Delhi*

Annexure-I

PRESCRIBED PROFORMA

Application for the post of Train Clerk Grade Rs.5200-20200+1900GP Promotee Quota 33-1/3%(DLI Division)

- | | | |
|----|---|-------|
| 01 | Name (In Block Letters) | ..... |
| 02 | Father's Name | ..... |
| 03 | Designation | ..... |
| 04 | Date of Birth | ..... |
| 05 | Date of Appointment | ..... |
| 06 | Mode of Appointment (DR/CG/Sub etc.) | ..... |
| 07 | Date of Permanent/Screening/Regularization
(Wherever Applicable) | |
| 08 | Station where working | ..... |
| 09 | Present Grade with Grade Pay | ..... |
| 10 | Date of financial up-gradation under MACP(GP) | ..... |
| 11 | Education Qualification according to office record | ..... |
| 12 | Whether SC/ST community, as per office record | ..... |
| 13 | Fit in Medical Category | ..... |
| 14 | Against Handicap Quota/PWD | ..... |
| 15 | Contact No./Email ID | ..... |

(Attested copy of the certificate should be attached i.e. Caste/PWD/Medical Fit Memo/Qualification)

It is certified that the above particulars are correct.

Place:

Date:

Signature of the employee

Forwarded to the DPO/T&C/NDLS in ref. to the letter no.220E/160/XV/PT-1/P-1/2024 dated 19.09.2024 for further action.

The above particulars are checked by me and found correct.

Signature of the In-charge with Stamp

No. 403-T/Trg Module/Optg /Pt-III

Dated 19.04.2011

Sr. DOMs
DLI, FZR, MB, LKO & UMB

Sub - Syllabus for holding selection to the post of ASM, G P 2800/- TNC, G P 1900 and instructor DTTS in G P 4600 & 4200.

Ref - Sr DOM/LKO's letter no. T/Plan/Staff/Sel./Syllabus/10 dated 08.03.2011

A reference has been received from Lucknow division vide above letter for deciding syllabus for holding selection to the post of ASM, (GP-2800), TNC (GP-1900) and instructor DTTS (GP-4200 and 4600). It was also pointed out that above categories were not included in the syllabus for holding selection of various categories in transportation department vide PS 10154.

In this regard, COM has approved the syllabus for holding selection to the above posts. It has also been decided that a written test should also be held for holding selection to the post of Instructor/DTTS. The syllabus for above categories is enclosed for information and necessary action.

Encl. As above

R. K. S. Rathore
(R. K. S. Rathore)
Dy. COM/Safety
for G M /Optg

Copy to - DRM, DLI, FZR, MB, LKO & UMB for information and necessary action

TT/mpp

21/4/11

21 APR 2011

21 APR 2011
21 APR 2011

Unusual incidents	✓	Running on block protection, Rail cum Road Vehicle Working, Protection and Running on block protection Prevention of trespassing, Defective permanent way and Rail fracture Explosion in train or on track Disposal of human bodies run over at station or in block section Action to be taken in case of serious assault or murder at station or in train
Ghat sections	✓	Definition and Ghat Rules Catch and slip siding and working of trains Working of Banking Engine Brake power and attaching of piped vehicles, Shunting and securing of vehicles Competency certificate
Marshalling of trains	✓	Object of marshalling Marshalling of mail, express and passenger trains Attaching of vehicles in rear of Brake Van Attaching of four wheeled stock on passenger and goods train, Attaching of goods stock on passenger trains Marshalling of goods trains Marshalling of mixed trains with various types of wagons containing animal motor vans explosives or Dangerous goods Inspection carriages piped vehicles empty tank wagons
ODC	✓	Definition and Standard moving dimensions, clearance, Sanction and Movement, Speed and necessary Precautions
Accident	✓	Definitions of terms given Accident manual Classification of accidents Reporting of accidents- sections 124 and 113 of Railway Act. 1989 Duties of station masters- for assistance and other measures Running of Accident relief train and Medical van Mode of First Aids, ART and ARME,s Knowledge of Hooters Conducting Mock-drill and Accident drill Causes of accidents and preventive measures Duties of station master in case of accident or obstruction
Yards	✓	Yard staff and their duties, Definitions and Type of yards, Different components of yard, Wagon exchange resister
SWR	✓	SWR, Object of preparation and revision Assurance resister
Control	✓	Control organization in brief Duties of Station Masters and running staff toward control Loads of goods trains, Movement of special type stock, Control order Resister Disaster Management

Syllabus for Chief Instructor/Instructor Selection

Rule Books	General idea of General and Subsidiary Rules
Definitions of G & SR Chapter No. 1	BWM, WLI, AM and OM Definitions of G&SR Chapter No. 1
Classification of Stations	Block and Non-Block station, Class A, B, C, Spl and D stations with Diagrams
Points & Indicators	Facing and Trailing Points, crank handling, Trap/point indicators
Detonator Signals	Definitions, testing and its use during thick & foggy weather, Protection, Fog Signal Resister, VTO etc.
Signals	Kinds of signals, Approach signals, Departure Signal, hand Signals and their functions
Subsidiary Signals	Calling on, Co-Acting, description, aspect & indications Shunting, Repeating, description, aspect & indications Gate, Siding description, aspect & indications
Authorities	T-369 (1), T-369(3b), T-509, T-510, T-511 T-512 T-1518, T-1525, T-351, T-431, T-465, T-806 T/A-602 To T/1-602, T/A-1425, T/B-1425, T/C & T/D-1425 T-409, T/A-409, Caution Order Register
Procedures	Running of trains without Guard, Running of trains without Guard, Running of trains without brake van or both. Action required when train passed without tail board/tail lamp
Working of levers and Interlocking	Use of collar & ferrule. Detachers and detector-definition and purpose. Type of locking definition and principals of Interlocking. Description of Std. I, II, III and IV Interlocking Track Circuiting and Slotting
Isolation	Definition, purpose and means of Isolation
Engine whistle codes	Various whistle codes in between station
Symptoms of Hot axle	Symptoms of Hot axle and action required when a train passed having hot axle.
Brake-van Lights, Tail Lamp and Tail Board	Tail light, Tail Boards Marker light Side lights Description and use Duties of station staff & running staff towards tail light and tail boards.
EMU/DMU and special trains	Working of EMU/DMU trains. Movement of special trains.
System of Working	a. Essential of Absolute Block System, b. Condition for granting line clear at A, B and C Class Stations c. Essential of Automatic block Section and working of Automatic and semi-Automatic Signals d. Essential of One Train Only System and duties of the ASM during unusual incident

Brake System and Examination of trains

Vacuum Brake System and Air Brake System Components
 Difference between Vacuum Brake and Air Brake System
 Advantages
 Duties of station master and Train Examiner for examination of trains. Safe to run and fit to run examinations
 Kinds of train examinations, issue of Train Examination Memo to Train examining staff and issue of BPC and its validity
 Primary and secondary examination of trains Flat tyre
 Means of communication in passenger or mixed train and type of couplings

Working of trains in Electrified Section

Definition and terms used Identification of OHE parts like cantilever, Auto Tension Devices, Bonds Mast, Contact centenary wire, stay, bracket, 9 tone insulator, and their utility. General supply arrangement (Feeding post, sub-section post, section post, Sector, elementary section and Neutral section). Know how about general equipments Isolators: operation, its utility during breakdown and single line working on double line critical implantation, Reporting of Abnormalities to TPC in case of mast hitting, Panto-Graph entanglement and derailments
 Precautions to be taken during shunting operation in unwired section from wired track and caution to trains in case of OHE breakdown
 Power/Traffic Block and working of Tower wagon
 Competency Certificates
 DOS and Don'ts applicable to traffic staff as per TWR

Block Instruments

IBS Working
 Description of BPAC S/L
 Operation by trainees Despatch of Trains with S/L Axle Counter Block Operation in Normal Circumstances
 Reception of train when coming back from Block Section
 Cancellation of Line Clear Resetting of Axle Counter
 Description of BPAC D/L
 Operation by trainees Reception of Trains with D/L Axle Counter Block Operation in Normal Circumstances
 Operation by trainees Despatch of Trains with D/L Axle Counter Block Operation in Normal Circumstances

Working of Trains under Abnormal Circumstances

Reception of train when coming back from Block Section
 Cancellation of Line Clear Resting of Axle Counter When-Block Instrument Fail Block Bell Code Fail Block telephone Fail
 Reception Signal/Signals Defective Departure Signal/Signals Fail having SGE or BPAC D/L
 Departure Signal/Signals Fail having Axle Counter
 Podanoor

Shunting	<p>Definitions, Types and Responsibility</p> <p>Rules for Shunting at A, Class Stations</p> <p>Rules for Shunting at B Class S/L Stations</p> <p>Rules for Shunting at B Class D/L Stations</p> <p>Securing of vehicles during shunting, stabling loads in yard or siding and precaution to be taken to avoid derailment during shunting, Shunting Certificate</p>
Obstruction and Securing	<p>Obstruction on running line, use of lever collar and ferrules exchange of Pr No. etc. Securing of vehicles on running line</p> <p>Securing of vehicles on sidings</p> <p>Action to be taken when vehicles escape aways from station</p>
Working of trains in case of - T F C Working	<p>Means of communication and their failure</p> <p>Total of a communication on single line</p> <p>Total failure of a communication on double line Absolute Block System, Total failure of a communication on double line system, Total failure of a communication on double line Automatic Block System</p>
Working of trains in case of - T S L Working	<p>Temporary single line working on a double line section in Absolute Block System, Temporary single line working on a double line section in Automatic Block System, On Automatic System when all signals failed but means of communication is OK.</p>
Action to be taken by station staff and running staff	<p>Train waiting at first stop signal</p> <p>In case of Engine/train unable to proceed for any reason between stations</p> <p>In case of Portion of train left behind in B/S.</p> <p>In case of Train parting/Train dividing</p> <p>Protection of trains in absolute and automatic block section in various circumstances.</p> <p>Dangerous vehicles and unusual occurrence.</p> <p>Load shifting or falling, hanging part etc</p> <p>Fire in a train or in Rly. Premises</p> <p>Vehicle running with hot axle or hot roller bearing</p>
Permanent Way and Works	<p>Engineering block and Engineering indicators</p> <p>Patrolling of line during Monsoon season or civil disturbances.</p> <p>Use of Patrol book, Restriction book</p> <p>Permanent Engineering restriction and protection</p> <p>Temporary Engineering restriction and protection</p> <p>Working of trolley, and lorry</p> <p>Working of Motor trolley</p>
Ballast trains	<p>Working of ballast/material trains, Shunting and Protection of ballast train when stabled at a station</p>
TTM & RRV	<p>Types of TTM and their working, on S/L section, Working on D/L section, Protection when stabled at a station</p>

	as power supply Normal & abnormal working of gate and Siding
Establishment	Kinds of leave D&AS Rakes HOER Pars Rule