



**NORTH CENTRAL RAILWAY, RAILWAY RECRUITMENT CELL,
Balmiki Chauraha, Nawab Yusuf Road, Prayagraj-211001
website: www.rrcpryj.org**

GDCE NOTIFICATION No. RRC/NCR/GDCE - 01/2026 Dated 28.09.2026

Date of Publication of Notification	28.09.2026
Opening Date of Online Application	01.10.2026
Closing Date and Time of Online Application	30.10.2026 @ 23:59 hrs.

Railway Recruitment Cell/ NCR, Prayagraj invites ONLINE applications from eligible and serving regular employees (except RPF/RPSF) having lien in North Central Railway for filling up following posts against GDCE Quota as per vacancies indicated herein:

Detailed distribution of post-wise vacancies and parameters is given in the **ANNEXURE – 'E' & 'F'**

1.0 IMPORTANT INSTRUCTIONS - Registration & Submission of ONLINE Application

1. All eligible regular and serving railway employees of NCR are eligible for filling the ONLINE Application Form with no minimum service condition prescribed as per RBE 72/2024, Dated 02.08.2024.
2. Candidates who have resigned or are transferred from North Central Railway at any stage of selection process, will not be eligible to apply/ appear in the examination and they will not be considered for selection.
3. Before applying, the candidate should carefully read the notification/instructions and ensure that he/she fulfils all the notified eligibility criteria on or before the closing date for submission of application. **Candidates waiting for final results of prescribed educational/technical qualifications are NOT eligible to apply.**
4. Candidates are advised to visit only official website of the RRC/ NCR and be careful about fake websites and job racketeers. Applications are to be submitted “ONLINE ONLY” through the link provided on RRC/NCR’s official website www.rrcpryj.org
5. Candidates should have their own valid & active mobile number and personal E-Mail ID and keep them active for the entire duration of examination, as RRC shall send all the exam related communications only through registered SMS/ E-Mail and on official website of RRC till the examination process is completely over.
6. In case the employees do not have a VALID personal E-Mail ID and Mobile number, he/she should create his/ her E-mail ID and obtain Mobile Number before filling online application and must maintain that E-mail ID/ Mobile Number till the end of examination process.
7. RRC will not entertain any request for change of Mobile number and E-Mail ID after submission of application.

8. Eligibility of the candidates will be considered only on the basis of the information furnished in the ONLINE Application. Candidates need NOT send printouts of application or Certificates or copies to RRC by post. If at any stage of selection or thereafter, it is found that any information furnished by the candidate in his/her application is false/incorrect or the candidate has suppressed any relevant information or the candidate does not satisfy the eligibility criteria for the post(s), his/her candidature will be rejected forthwith.
9. To avoid last minute rush, candidates are advised in their own interest to register and submit ONLINE application much before the closing date since there may be a possibility of inability/failure to log on to the website on account of heavy load on the internet/ RRC website during last days of online registration.
10. RRC will not bear any responsibility if the candidates are not able to register/fill applications ONLINE within the last Date/ Time, for any reason whatsoever. Documents uploaded must be in prescribed format. Uploading wrong documents or in wrong format may lead to such applications getting summarily rejected.
11. All regular and eligible employees of NCR possessing prescribed educational qualification for Direct Recruitment working in grades lower than the grades/pay scale for which GDCE is being conducted are eligible to appear in GDCE selection for all categories. *(E(NG)I/92/PM2/16 dated 20.08.1993 RBE No. 112/2018, MC-69/2024)*
12. All regular and eligible employees possessing prescribed educational qualification for Direct Recruitment working in same grade/pay scale for which GDCE is being conducted are eligible to appear in selection for GDCE from Non-Safety to Safety category posts as well as Safety to Safety category posts. *(E(NG)I/92/PM2/16 dated 20.08.1993 RBE No. 112/2018, MC-69/2024)*
13. Candidates are not allowed to apply for the same post on which presently working.
14. While filling up Online Applications, candidates have to submit their Preferences for Post (if eligible to appear in more than one Post). Candidates with partial options will be considered only for the specific posts/categories opted by them, subject to vacancy position at the time of allotment. In case no option is given for certain posts/categories, it will be considered as their unwillingness for the same. Please note that post preference once opted shall be treated as final and no change is permissible at any stage.
15. Candidates should also indicate the **ITI trade** from which they wish to appear in Qualifying Test for ALP, Technician posts & **Exam group** from which they wish to appear for “Technical Abilities” Part of JE Examination. The candidates will receive the questions from the chosen ITI trades (for ALP, Technician Posts) & Technical abilities (for JE posts) in the CBT.
16. Dates for the CBT and other notices will be communicated from time to time through official website of RRC/NCR.
17. **All the candidates seeking reservation/relaxation benefits applicable to SC/ST/OBC-NCL/PwBD** must ensure that they are entitled to such reservation/relaxation as per eligibility prescribed in the Rules/ Notification. They should be in possession of all the requisite certificates in the prescribed format in support of their claim as stipulated in the Rules and notification.

Note: Candidates are advised to ensure that they are eligible as per the medical standards for the post. In case of failure of the candidate to pass the prescribed medical fitness for the post, he/ she will not be considered suitable for empanelment.

1.1 NON-ELIGIBILITY:

1. Employees who are in higher grade than the grade of the notified post.
2. Employees who do not have requisite educational qualification, medical standard and age criteria etc. as prescribed in this notification.
3. Employees who are Trainee/ Substitute and not regularized are not eligible to apply.
4. RPF/RPSF personnel are not eligible to apply for GDCE in terms of Railway Board's letter No. E(NG)I/ 2002/ PM2/ 9 dated. 11.08.2003.
5. Law Assistant, Catering Inspector & Accounts Cadre are not eligible to apply in terms of Railway Board's letter No. E(NG)I/2000/PN2/12 dated 21.08.2001 (RBE No. 165/2001).
6. Those candidates who are appearing in and/or awaiting results of final examination for minimum qualification at the time of applying for the posts are not eligible.

2.0 AGE LIMIT

- 2.1 The upper age limit for UR candidates will be 42 years, 45 years for OBC candidates and 47 years for SC/ST candidates.
- 2.2 The lower and upper age limit will be reckoned as on 01.01.2027 (Both dates inclusive)

Age Group	Upper Limit of Date of Birth (Not earlier than)			Lower Limit of Date of Birth (Not later than)
	UR (18 to 42 Years)	OBC (18 to 47 Years)	SC/ST (18 to 47 Years)	For all Community/ Categories)
	02.01.1985	02.01.1982	02.01.1980	01.01.2009

NOTE:

- (i) No age relaxation is allowed to SC/ST/OBC-NCL (Non-Creamy Layer) candidates applying against unreserved vacancies.
- (ii) **Proof of Age:** A copy of any one of the following documents must be submitted as proof of Date of Birth: The Birth Certificate issued by the competent authority, **OR** the Class 10th (or equivalent) Certificate/ Mark Sheet indicating the date of birth, **OR** the School Leaving Certificate clearly mentioning the date of birth, and the same recorded in service record of employee.

3.0 MINIMUM EDUCATIONAL QUALIFICATIONS:

- 3.1 Candidates should possess requisite minimum educational qualifications indicated for posts given in GDCE Notification No. RRC/NCR/GDCE/01/2026 from recognized Board/University/Institute as on the **Closing Date** for ONLINE application submission as per **Annexure – 'F'** and the same should also be endorsed in the Service Record of the employees, otherwise their candidature will be rejected. Those awaiting results of the final examination of the prescribed minimum educational qualification SHOULD NOT apply.
- 3.2 All candidates must also ensure that their Date of Birth and Educational Qualifications are updated in Service Records & in HRMS, failing which application is liable to be cancelled.
- 3.3 For JE & ALP posts, higher qualifications such as B.E./B. Tech are also **acceptable** in lieu of three Years Diploma in Engineering in the same disciplines.
- 3.4 Diploma/Degree in Engineering will not be accepted in lieu of Course Completed Act Apprentices/ITI for the post of Technicians in Pay Level-2 unless otherwise specified. Graduate Act apprentice will not be accepted in lieu of Course Completed Act Apprenticeship (CCAA). (RBE 13/2019 dated 16/01/2019)

4.0 RESERVATION:

4.1 VERTICAL RESERVATION

- i) Vertical reservation for Scheduled Caste (SC), Scheduled Tribe (ST) and Other Backward Class (Non-Creamy Layer) (OBC-NCL), wherever applicable is admissible. For availing reservation, SC/ST/OBC-NCL candidates should furnish Caste Certificate from competent authorities as per the format given at **Annexure-‘G’** (for SC/ST Candidates) and at **Annexure-‘H’** (for OBC-NCL Candidates) at the time of Documents Verification. Further, in case of OBC-NCL candidates, the certificates should specifically indicate that they do not belong to the Persons/Sections (Creamy Layer) mentioned in Column 3 of the Schedule of the Government of India, Department of Personnel and Training O. M. No. 36012/22/93- Estt. (SCT) dated 08.09.93 & its subsequent revision through O.M.No.36033/3/2004-Estt. (Res) dated 09.03.2004, 27.05.2013, 13.09.2017 and further revision, if any, received till the closing date of applications submission. The candidates should ensure that they belong to the OBC- Non-Creamy Layer (NCL) category while applying for the posts against this Notification. Such candidates should produce a valid OBC certificate in the prescribed format during Documents Verification. Further, in addition to the community certificate (OBC), a declaration in the prescribed format as per **Annexure-‘H-(1)’** has to be furnished by the candidates during Documents Verification that he/she does not belong to the creamy layer. The certificate shall not be older than one year at the time of Document Verification. In case of not complying to these stipulations, their claim for reserved status (OBC-NCL) will not be entertained and the candidature/application of such candidates, if fulfilling all the eligibility conditions for General (Unreserved) category, will be considered under General (UR) vacancies only.
- ii) There is no separate reservation of posts for Economically Weaker Sections (EWS) as per Railway Board’s letter No. E(NG)I-2018/PM1/23 dated 02/05/2019. (RBE No.- 72/2019).
- iii) Crucial date for claim of SC/ ST/ OBC status or any other benefit viz. reservation, age-relaxation, etc., where not specified otherwise, will be the closing date for submission of ONLINE applications against this notification.

4.2 HORIZONTAL RESERVATION

As per Railway Board’s letter No. E(NG)I-2019/PM4/8 dated 27.12.2022, that reservation for PwBD, which is a horizontal reservation will be applicable in GDCE.

5.0 IMPORTANT INSTRUCTIONS - Examination Process

- 5.1 Only single ONLINE application has to be submitted by the candidate through the link provided on the official website of RRC/NCR **www.rrcprvj.org**. The selection process shall involve single stage Computer Based Test (CBT) and Aptitude Test (wherever applicable) and Document Verification/Medical Examination. Selection is made strictly as per merit, on the basis of above-mentioned selection stages. The date, time and venue for all the activities viz. CBT, Aptitude Test, Document Verification, Medical Examination or any other additional activities as applicable shall be fixed by the RRC and shall be intimated to the eligible candidates in due course. Request for postponement of any of the above activities or for change of venue, date and shift will not be entertained under any circumstances.
- 5.2 The CBT shall have questions and answer options only in English and Hindi. There shall be negative marking for incorrect answers in CBTs (All category of posts) Deduction of 1/3rd of the marks allotted for each question shall be made for each wrong answer. Candidates will have to qualify in each of the test battery of Computer Based Aptitude Test (CBAT) for considering them

for the post of ALP. The Computer Based Aptitude Test shall have questions and answer options only in English and Hindi. There shall be no negative marking in Computer Based Aptitude Test (CBAT).

- 5.3 There will be no supplementary exam (CBT, Aptitude Test etc.) for absentee candidates under any circumstances. Those remaining absent on the scheduled date and session will be disqualified without further notice.
- 5.4 **Malpractices:** Any candidate found using unfair means of any kind in the examination/CBT 'at any stage', sending someone else in his/her place to appear in the examination, attempt to impersonate will be debarred from appearing in all the examinations of all the RRCs & RRBs for lifetime in addition to departmental disciplinary action. Such candidates are also liable for legal prosecution also. (Attention is drawn to Act "THE PUBLIC EXAMINATIONS" (PREVENTION OF UNFAIR MEANS) Act and Rules, 2024 as amended on 31.07.2026).
- 5.5 **Banned items:** Electronic gadgets like mobile phones, Bluetooth, pen drive, laptops, calculators, wrist/Smart watches or any other communication devices or pen/pencil, wallet/purses, belts, shoes and metallic wears including ornaments etc. are strictly NOT ALLOWED inside the exam hall. Any infringement of this instruction shall entail summary rejection besides departmental and legal action including debarment from future examinations. Candidates are advised in their own interest not to bring any of the banned items including mobile phones etc. to the venue of the examination, **as arrangements for safe keeping cannot be assured.**
- 5.6 **Stages of Exam:** There shall be single stage Computer Based Test (CBT) followed by Aptitude Test/Skill Test (wherever applicable).

Post	Stages of Exam	In the Online Application
Assistant Loco Pilot	CBT, Aptitude Test, DV, Medical Exam	Candidates should indicate ITI trade from which they wish to appear in Qualifying Test (ALP, Technician posts)
Technicians	CBT, DV, Medical Exam	
Junior Engineers	CBT, DV, Medical Exam	Candidates should indicate the Exam group from which they wish to appear in for "Technical Abilities" Part of JE Group Examination.
Commercial cum Ticket Clerk	CBT, DV, Medical Exam	---
Junior Clerk cum Typist	CBT, CBTST, DV, Medical Exam	---

- 5.7 **E-Call Letters:** Candidates will have to download the e-Call Letters from the links provided on the official websites (www.rrcpryj.org) of RRC. Request for change of Venue, Date and Time/Shift will not be entertained under any circumstances.

6.0 Examination pattern & Syllabus (as per RBE 28/2026, Dated 23.03.2026) :

Table-A

GDCE Examination Parameter	Details
Number of Question Papers/ Stages of examination	There shall be a Single Stage CBT/TBT for each category or group of posts and one MCQ based Question Paper on the same pattern as is being followed presently for Direct Recruitment by RRBs in it's second stage. The categories involved shall be – (1) Technicians (All Departments), (2) Junior Engineers (All Departments), (3) NTPC Non-Graduate Quota. (4) Assistant Loco Pilot (ALP), the Examination Pattern, Stages & Syllabus for ALP category is separately shown in Annexure - 'A'
Syllabus and Examination Pattern for GDCE vis-a-vis Direct Recruitment	The syllabus and Examination pattern is same as prescribed by RRB for the Direct Recruitment except ALP category for which a revised examination pattern is given in Annexure - 'A'

LIST OF ANNEXURES:

S. No.	Annexure	Details of Annexure	Page No.
1.	ANNEXURE – 'A'	Assistant Loco Pilot	16-17
2.	ANNEXURE – 'B'	Technician Gr.-I & Gr.-III (All Department)	18-19
3.	ANNEXURE – 'C'	Junior Engineers (All Departments)	20-26
4.	ANNEXURE – 'D'	NTPC Non-Graduate Quota	27-28
5.	ANNEXURE – 'E'	Post wise Vacancy Table	29-30
6.	ANNEXURE – 'F'	Post Parameters	31-34
7.	ANNEXURE – 'G'	Format of Caste Certificate for SC/ST Candidates	35
8.	ANNEXURE – 'H'	Format for OBC-NCL Certificate	36
9.	ANNEXURE – 'H (1)'	Self-Declaration by OBC (NCL) Candidates	37
10.	ANNEXURE – 'I'	Employee Service Certificate	38

7.0 **GENERAL INSTRUCTIONS:**

1. Before applying for the post(s) against this notification, candidates should satisfy themselves that they fulfill all the eligibility norms including age, educational qualification(s) and medical standard(s). Candidates should ensure that they have requisite educational/ technical qualifications from recognized Board/ University/ Institute as on the closing date for online application submission.
2. Candidates should enter their Name, Father's Name and Date of Birth as recorded in the SSLC/ Matriculation/ High School Examination Certificate **or** an equivalent Certificate as well as in their service record. No subsequent request for its change will be considered.
3. In cases of name change, candidates should indicate their changed name only in the ONLINE application. However, the details should match with the Matriculation **or** Equivalent certificate as well as Service Record. Date of such change should be prior to the date of submission of ONLINE application.
4. Gazette Notification or any other legal document as applicable for such cases should be submitted at the time of Document Verification (DV) along with the acceptance letter of employer.
5. Candidates are advised to keep their personal mobile number and personal valid e-mail ID active throughout the selection process, as all communications from RRC will be sent only through SMS/ e-mail. RRC will not entertain any request for change of mobile number and e-mail address at any stage. Candidates are advised to note and preserve their Registration Number for further stages of selection process/ correspondence with RRC.
6. Signatures of the candidates on all documents should be identical in all stages of selection process and must be in running handwriting and not in block/ capital or disjointed letters. Signatures in different style at the time of CBT, CBAT/ CBTST, Document Verification, Medical examination etc. may result in cancellation of candidature.
7. Candidates should also enter/ submit this information i.e. Division/ PU, Community, Employee ID No., Aadhar No., Two visible marks of Identification, Nearest Railway Station & Station Code, Passport size photograph (not older than three months), signature of the applicant.
8. The trade/ exam group is to be specified by employees having ITI/Act Apprentice/ Diploma/ Engineering qualification in online application form.
9. Candidate may give preference for post(s)/ group as per their eligibility and terms & conditions given in the notification.
10. Minimum percentage of marks for eligibility in various categories: UR-40%, EWS-40%, OBC (Non creamy layer) -30%, SC-30%, ST-25%. These percentages of marks for eligibility may be relaxed by 2% for PwBD candidates in case of shortage of PwBD candidates against vacancies reserved for them.
11. Candidates are further advised to regularly visit the official website of RRC/ NCR (www.rrcpryj.org) to get the latest information about various stages of selection processes/ any changes in Notification.
12. The onus is on the candidates to prove (with valid documents) that all the information submitted by them in the ONLINE application is true.

13. A colour passport size photograph of size 3.5 cm x 4.5 cm (not older than three months from the date of application) with clear front view of the candidate without cap and sunglasses should be uploaded. The photo should be only in JPEG format-100 DPI resolution. The size of the uploaded photograph should be between 15-70 kb. Employees may note that RRC may at any stage, reject the application for uploading old/unclear photo along with online application or for any significant variations between photographs uploaded along with online application and physical appearance of the candidate. Employees are advised to bring one copy of the same photograph along with Hall Ticket/ e-Call Letter and original valid Photo ID at the time of Computer Based Test (CBT).
14. The photograph must match with the appearance of the candidate on the day of CBTs, CBAT, document verification and medical test etc. Photos of the candidates on all documents should be identical at all stages of selection process. Candidates are advised to keep at least 12 (Twelve) copies of the same photograph for further use, as and when required during the selection process.
15. Specification for Signature Image (To be uploaded): The applicant has to sign on white paper with Black Ink pen within a box of size 50 mm x 20 mm. Signature must be in running handwriting and NOT IN BLOCK LETTERS. The image should be in JPG/ JPEG format scanned with 100 DPI resolutions. Dimensions of 50 mm x 20 mm or 140 x 60 pixels (preferred). Size of file should be between 10 KB - 40 KB. **The applicant's signature obtained during registration and at the time of CBT/ Skill Test/ Aptitude Test/ Document Verification/ Medical should match with the uploaded signature.**
16. Selected employees are liable to be posted anywhere in North Central Railway and decision of Railway administration in this regard shall be final.
17. The marks scored in CBT shall be used for shortlisting of candidates for further stages of selection process.
18. In case of two or more candidates securing same marks, their merit position shall be determined by age criteria i.e., older person shall be placed at higher merit and in case age being same, then alphabetical order (a to z) of the name shall be taken into account to break the tie.
19. Candidates equal to the number of vacancies will be called for DV based on their merit in CBT and preference for post/ exam group given.
20. Appointment of selected candidate is subject to their passing requisite Medical Fitness Test to be conducted by the Railway Administration, final verification of educational and community certificates and verification of antecedents/character of the candidates.
21. Admission to all stages of selection process shall be purely provisional, subject to the candidate satisfying the prescribed eligibility conditions.
22. Mere issue of E-call letter to the candidates for various stages of selection will NOT imply that their candidature has been finally accepted by the RRC.
23. Dates of examinations will be published on the website of RRC/ NCR. The e-call letters for CBT, CBAT, CBTST (as applicable) should be downloaded only from official website. No call letter will be sent by post. The CBT Centre, date and shift indicated in the e-call letter shall be final. Request for postponement of any of the above activity or for change of venue, date and shift will not be entertained under any circumstances.
24. Vacancies indicated in this Notification are provisional and may undergo any change (increase/decrease) or even become NIL in total or in specific Units/ Communities/ Posts at a

later stage depending upon the actual needs of the Railway Administration. Also, additional posts if required by the Railway may also be included at later stage. The administration also reserves the right to cancel the notified vacancies at its discretion and such decision shall be final and binding on all.

25. RRC verify/ scrutinizes eligibility conditions of candidates with reference to original documents only after the candidates have qualified in all the stages of examinations and are shortlisted for Document Verification. RRC may reject the candidature of any applicant at any stage of selection process. In case the candidate is found not fulfilling the requisite criteria and if appointed, such a candidate is liable to be removed from service summarily.
26. The function of the RRC is to recommend names of suitable candidates to the concerned authorities of the Railway Division/ Unit who in turn will issue the offer of appointment letter subject to availability of vacancies and candidates satisfying all eligibility criteria.
27. Selected candidates will have to undergo training, wherever prescribed, and during training period payment will be regulated as per extant rules.
28. RRC reserves the right to incorporate any subsequent change/ modifications/ additions in the terms & conditions of selection under this Notification as necessitated and applicable.

8.0 NORMALIZATION OF THE MARKS:

The raw marks for single session paper and normalized marks for multi session paper will be used for computing Merit Index, which is a common benchmark for generating merit for candidates from different Exam Groups.

CALCULATION OF MERIT INDEX FOR ALL PAPERS

- a) In order to generate a common merit list comprising of candidates who gave examination from different exam groups, but eligible for a common post, merit index will be computed.
- b) For all papers for which there is only one session, actual marks obtained by the candidates will be used for calculating merit index, while for papers in multi-sessions; normalized marks will be calculated corresponding to the raw marks obtained by a candidate and the merit index will be calculated based on the normalized marks.

The Merit Index will be computed using the formula given below:

$$\text{Merit Index} = \frac{M - M_q}{S_q + (St - S_q)} \times \frac{M_t - M_q}{M_t - M_q}$$

(Merit Index is the relative score of a candidate within the discipline.)

M: Marks obtained by the candidate (actual/raw marks for single session exam and normalized marks for multi session exam).

M_q: The qualifying marks for general category candidate in the paper (40).

M_t: The mean marks of top 0.1% or top 10 whichever is larger of the candidates who appeared in the paper (in case of multi session exam including all sessions)

S_q: 350 is the score assigned to M_q.

St: 900 is the score assigned to M_t.

The qualifying marks (M_q) for general category candidate is 40.

The Merit Index will be calculated for UR, OBC(NCL), SC, ST candidates whose actual marks for single session exam and normalized marks for multi session exam are equal or above the community qualifying marks prescribed in para 10 of General Instructions. Based on the Merit Index generated, a combined merit list of the candidates of different disciplines/Exam Group will be prepared in the descending order of merit and the allotment of the preference will be done on the basis of this merit list.

9.0 PERSONS WITH BENCHMARK DISABILITIES:

- 9.1 The suitability or otherwise of a post for PwBD has been indicated against each post, under the column “Suitability for Persons with Benchmark Disability” with details of sub disability in Post Parameters Table (Annexure F).

Benchmark Disabilities: As per The Rights of Persons with Disabilities (RPwD) Act, 2016 (effective from 19th April, 2017), the Benchmark Disabilities are as under: -

- (a) Blindness and Low Vision (VI);
- (b) Deaf and hard of hearing (HI);
- (c) Locomotor Disability (LD) including Cerebral Palsy, Leprosy Cured, Dwarfism, Acid Attack Victims and Muscular Dystrophy;
- (d) Autism, intellectual disability, specific learning disability and mental illness;
- (e) Multiple Disabilities from amongst persons under clauses (a) to (d) including deaf-blindness in the posts identified for each disability (MD).

- 9.2 Selected PwBD candidates will be subjected to medical examination by Railway Medical Authorities at the time of DV and only those conforming to the medical standards as laid down in the Indian Railway Medical Manual and other extant provisions, as the case may be, will be eligible for appointment.

- 10.0 Employee Service Certificate (Annexure-‘I’) :-** Format given in **Annexure -‘I’** should be uploaded with the online application. Annexure -‘I’ should be filled by the applicant with his signature and thumb impression (which must be the same as uploaded in the application) and verified by the applicant’s immediate supervisor (duly signed with seal and mobile No.)

11.0 HOW TO APPLY & STEPS TO SUBMIT ONLINE APPLICATION

- 11.1 Candidates are required to go to the link provided for filling ONLINE Application and fill up the personal details/ BIO-DATA carefully. (Visit the RRC/ NCR’s official website www.rrcpryj.org).
- 11.2 Candidates should ensure that their Name, Father’s Name and Date of Birth match with the entries recorded in Matriculation or equivalent certificate as well as service records.
- 11.3 Before filling up ONLINE application, candidates are advised to keep scanned copy in JPEG format of following documents ready with them:
- Passport size colour photograph (Not older than three months)
 - Specimen Signature
 - Copy of certificates as proof of date of birth, educational/technical qualification, caste certificate, PwBD certificate, employee service certificate.

- a) Click here for filling of application of GDCE Notification No RRC/ NCR/GDCE /01/ 2026
- b) Click on the “New Registration” link.
- c) Fill in personal information and e-Mail Address and Mobile number. On submission of required details an e-mail/ SMS will be received in the registered e-mail Id/ Mobile number. Open inbox of your registered e-mail/ SMS and note the registration number and password.
- d) Login using the Registration number & password sent in the-mail/ SMS.
- e) Follow the instructions and complete the registration process step-by-step post preference exam group.
- f) Upload the scanned copy of photograph, self-attested certificates in proof of date of birth, educational/ technical qualifications and caste certificate i.e.SC/ ST/ OBC.

11.4 **Documents to be uploaded:**

- a) Proof of Date of Birth and disability certificate for PwBD.
- b) Certificate of Educational/Technical Qualification for the post applied.
- c) In the case of SC/ST Community candidates, Community certificate issued by the Competent Authority in the prescribed format as per **Annexure - 'G'** of this Notification.
- d) In the case of OBC community candidates, a valid Community certificate issued by the Competent Authority in the prescribed format as per **Annexure - 'H'** of this Notification. This Certificate should specifically indicate that the candidate does not belong to the persons/section (Creamy Layer).
- e) Candidates claiming to belong to Other Backward Classes are also required to submit a self-declaration in the prescribed format. (**Annexure – 'H (1)'** of this Notification).
- f) Employee Service Certificate. (**Annexure – 'I'**)

12.0 **INVALID APPLICATIONS/ REJECTIONS: -**

Online applications are liable for rejection on the following grounds amongst others:

- a) Applications sent manually and not registered ONLINE.
- b) Registration of more than one application by the same candidate for the same post.
- c) Candidate not possessing the prescribed educational qualifications at the time of submitting application.
- d) Applications without proper scanned photograph, signature, LTI and other documents.
- e) Invalid photos on account of Black & White photo, photo with cap or wearing Sunglass/ Goggles. Photos which are disfigured, small size, full body, showing only one side view of the face, unrecognizable photo, Photostat copy of photo, group photo, selfie photo, photo taken by mobile, morphed photo and online application without photo among others.
- f) Signature in Capital/ Block/ Disjointed letters. Not having proper scanned signature.
- g) Application without uploading proper certificates viz. certificates in support of claims regarding Date of birth, educational qualification and caste, obtained from the appropriate authority in the prescribed format as per annexures.
- h) Incomplete or incorrectly filled application.
- i) Candidates who submit more than one application for the post(s) against this notification will be summarily rejected and will be debarred from all future examinations of RRBs and Railway Recruitment Cell (RRCs). Similarly, applications of candidates who are attempting to submit multiple applications with minor changes of information and/or facts against the same notification will be summarily rejected and such candidates will also be debarred from all future examinations of RRB and RRC.
- j) Any other irregularities which are observed and considered as invalid by RRC.

NOTE: -

- (i) The above list is only illustrative and not exhaustive. The applications will be rejected on any other irregularity/ deficiency noticed by the RRC at any stage.
- (ii) In case the application is rejected, candidates will be able to view their status ONLINE on the official website of RRC/ NCR (www.rrcpryj.org) along with the reasons for rejection(s) which is final and binding and no further correspondence shall be entertained on the subject. SMS and email alerts shall also be sent to the candidates on their registered mobile numbers and email IDs, as indicated in their ONLINE application. Candidates will not be intimidated by post.

13.0 HALL TICKET (e-CALL LETTER) FOR CBT, Aptitude Test, Document Verification:

- 13.1 SMS/ e-mail messages will be sent to all eligible candidates regarding the e-call letter and other information on their registered mobile number and e-mail ID. No call letter will be sent by post. However, candidates should regularly visit the official websites of RRC/ NCR as there can be failure in delivery of SMS/ e-mail to the candidates due to reasons beyond control of RRC.
- 13.2 Eligible candidates can download e-Call letter through the RRC/NCR's website before the date of the CBT, Skill Test / Aptitude Test, DV (as applicable). Call letter will not be sent to candidates by post.
- 13.3 Candidates should read the instructions on the e-Call letter carefully and follow them scrupulously. Failure to comply with the instructions may lead to cancellation of their candidature.
- 13.4 While appearing for the CBT, candidates must bring their Railway Identity card and sparing letter (with photo of the candidate) bearing the signature and stamp of the concerned Supervisor/ Controlling Officer. The photo on the sparing letter should also be attested by the concerned Supervisor/ Controlling Officer. The name, date of birth and photo on ID should match with the details furnished in the online application, failing which the candidate may not be permitted to appear in CBT, Skill Test /Aptitude Test, DV (as applicable).
- 13.5 Candidates must also bring color photograph (of size 35 mm x 45 mm) which was uploaded on the application, for appearing in the CBT, Skill Test/Aptitude Test, DV (as applicable).

NOTE: Candidates will have to write the paragraph of Self-Declaration, sign and affix LTI at the venue of the CBT, Skill Test/ Aptitude Test, (as applicable) in the presence of the invigilator at the Examination Hall ONLY and hand over the same to the invigilator before the conclusion of the examination. Candidates writing the self-declaration paragraph in advance and/or signing in CAPITAL letters will be rejected.

14.0 VERIFICATION OF ORIGINAL DOCUMENTS AND FORMAT OF CERTIFICATES

- 14.1 Shortlisting of candidates for Document Verification and empanelment will be made strictly on merit based on the performance of the candidate in the CBT subject to securing minimum qualifying marks prescribed for their communities and passing CBAT/ CBTST stage (as applicable).
- 14.2 During the document verification the candidate has to bring all required documents in original (regarding date of birth, caste/community status etc.), along with two sets of self-attested photocopy of the same. Only after satisfactory document verification, the candidate would be considered for the next stage of selection.

- 14.3 No additional time will be given and the candidature of the candidates not producing their original certificates on the date of verification is liable to be forfeited. The panel would be formed on the basis of merit in each community, subject to fulfilment of other eligibility criteria.
- 14.4 Candidates must ensure that minimum educational qualification as mentioned in Application Form has been recorded in their Service Records.
- 14.5 All Certificates should be either in English or in Hindi only. Where certificates are not in English/Hindi, self-attested translated version (In Hindi/English) should be produced wherever/whenever required. Certificates produced during the Documents Verification should be strictly in the prescribed formats.
- 14.6 RRC may reject the candidature of candidates at any stage of selection process in case the candidates are not fulfilling the requisite criteria and if appointed, such candidates are liable to be removed from post/ service summarily without further notice.
- 14.7 Candidature of candidates absent during the document verification will be cancelled.

NOTE: -

Candidates who wish to be considered against vacancies reserved/ **or** seek age- relaxation must submit the requisite/ relevant certificate in original from the competent authority, in the prescribed format at the time of Document verification. Otherwise, their claim for SC/ST/OBC-NCL status will not be entertained and their candidature/ applications will be considered under General (UR) category, if eligible otherwise the certificates should be as per the formats annexed. Certificates obtained in any other format will not be accepted.

15.0 IMPERSONATION/ SUPPRESSION OF FACTS-WARNING:

- 15.1 Any candidate found using unfair means of any kind in the examination, sending someone else in his/her place to appear in the examination, attempt to impersonate will be debarred from appearing in all the examinations of all the RRBs/RRCs for lifetime. He/she if already appointed, will be dismissed from service.
- 15.2 Candidates are also warned that they should in no case attempt to alter or tamper with any entry in a document or its attested/ certified copy submitted by them nor should they submit a tampered/fabricated document.
- 15.3 Canvassing support for his candidature by any means and Furnishing of any false information to the RRC or deliberate suppression of any information at any stage will render the candidate disqualified and debarred from appearing at any selection or examination for appointment on the Railways or to any other Government service and if appointed the service of such candidate is liable to be terminated.
- 15.4 Candidate shall not bring in or attempt to bring in any political or other influence to further his/her interest in respect of the selection. Candidature of such candidates is liable to be rejected.
- 15.5 Such candidates are also liable for legal action and will be taken up under D&AR for such misconduct
- 15.6 Candidate committing mischief in any other manner in the examination hall, harassing or doing bodily harm to the staff/officials deployed by the RRC/NCR for the conduct of the test may, in addition to action under relevant provisions of the rules/laws which render him liable to criminal prosecution may further: -

- (i) be disqualified by the RRC/NCR from selection for which he is a candidate, **or**
 - (ii) be debarred, either permanently **or** for a period decided by the RRC/NCR, from any examination **or** selection conducted by any of the RRCs/RRBs or/and
 - (iii) be taken up for disciplinary action under the appropriate rules.
- 15.7 The RRC may undertake comprehensive post-examination analysis to ensure the integrity and fairness of the examination process. This includes detailed scrutiny through log analysis, photograph and biometric verification, and CCTV footage review. Candidates found to be involved in any form of malpractice or unfair means during any stage of the examination are liable to strict action (legal and disciplinary), including cancellation of the candidature and debarment from future examinations of all the RRBs and RRCs. (Attention is drawn to Act “THE PUBLIC EXAMINATIONS” (PREVENTION OF UNFAIR MEANS) Act and Rules, 2024 as amended on 31.07.2026).

16.0 MISCELLANEOUS:

- i) The scheme of GDCE will be implemented according to the rules, guidelines and amendments issued by Railway board and will be binding on all candidates.
- ii) The date, time & venue of the CBT examination, will be fixed by the RRC & will be intimated to the eligible candidates in due course. Centre/City allocation for CBT & CBAT will depend upon technical and logistical feasibility. Candidates may have to travel to other Cities/States for attending CBT & CBAT. Request for Change of Exam Centre shall NOT be allowed under any circumstances. Irrespective of reasons offered, RRC would not provide any extra date for CBT/CBAT/DV absentees.
- iii) GDCE being a departmental examination, procedures for sparing of candidates, issuing of passes etc. in departmental selections may be followed in case of all stages of GDCE.
- iv) RRC reserves the right to introduce/conduct additional CBTs/Examination/Document verification at any stage without assigning any reasons RRC reserve the right to reschedule any CBT/DV due to technical constraints/unavoidable circumstances. Further, RRC also reserve the right to cancel part or whole of any selection process at any stage for any of the categories notified in this notification without assigning any reason thereof.
- v) Candidature of the candidate is provisional at all stages of selection subject to fulfilment of all eligibility conditions and RRC reserves the right to cancel the candidature at any stage if found not eligible under the rules/instructions issued by the Railway Board from time to time. Further, RRC/NCR reserve the right to delist such candidates from selection panel & cancel their appointment from Railways.
- vi) At the time of examination, the appropriateness, authenticity & genuineness of their Photograph & Signature will be verified along with the other required credentials of the candidate before allowing them to take the exam. Credentials of the candidates will be verified along with authenticity of their submitted information at subsequent selection stages.
- vii) **On completion of all stages of the selection process, RRC shall allot post/Unit only as per options of the candidates subject to merit, reservation policy and vacancy position as on date of finalizing the panel. Once candidates have been empanelled, they will forfeit the right to be considered for any other post/category.**

- viii) Selection by RRC does not confer upon candidates any right of appointment to the concerned post.
- ix) The function of the RRC is to recommend names of suitable candidates to the concerned units of N.C. Railway who in turn will issue the offer of appointment letter subject to candidates satisfying all eligibility criteria as per extant rules including verification antecedents and character.
- x) The decision of RRC in all matters relating to eligibility, acceptance or rejection of ONLINE applications, issue of free Rail Passes, penal action for false information, modification of vacancies, mode of selection, conduct of CBT, allotment of examination centers, selection, allotment of posts to selected candidates etc., will be final and binding on the candidates and no enquiry or correspondence will be entertained by the RRC in this regard.
- xi) Selected candidates shall execute Security and/or Indemnity Bond wherever necessary at the time of joining in Railway/Post (as per extant rules).
- xii) RRC will not be responsible for any inadvertent errors and reserves right to correct such errors.
- xiii) Candidates are advised to regularly visit the notice board of RRC website for information regarding the stages of selection. RRC would not be responsible for failure of candidates to check notices on RRC website.
- xiv) Any legal issues arising out of this notification shall fall within the legal jurisdiction of Hon'ble Central Administrative Tribunal, Allahabad only.
- xv) In the event of any dispute about interpretation, the English version of the notification will be treated as final.
- xvi) For assistance in technical issue related to online registration and application submission, applicants are advised to email the matter with relevant document on email ID helpdesk@rrcpryj.org. Applicant can also contact RRC helpline during working days between 11.00 A.M. to 17.00 P.M. Contact Number- 0532-2223961.

Chairman
Railway Recruitment Cell
North Central Railway/ Prayagraj

WARNING: Beware of unscrupulous elements and job racketeers offering appointment in the Railways – either through influence or by use of unfair and unethical means. RRC do not appoint any agent or coaching centres for recruitment. Candidates are warned against any such claims being made by any person or agency. Candidates are selected purely on merit.

ALP Post

Only single online application has to be submitted by the candidate through the link provided on the official website of RRC. The entire selection process shall involve CBT, Computer Based Aptitude Test, Document Verification & Medical examination as applicable.

The following examination structure shall be adopted for GDCE in the ALP category:

Table-B

Examination Parameter	Details
Number of Question Paper	One
Type of Question Paper	MCQ - Four options for each question to be given, one of them being the correct answer; the candidate will be required to indicate his one choice out of four choices given and his answers shall be evaluated on the basis of correctness of that indicated choice.
Number of Total Questions	Total maximum 100 (Each question shall be of one mark)
Total Maximum Marks	100 (Each question shall be of one mark)
Maximum Time Allowed	120 Minutes
Negative Marking System	Yes, 1/3 mark to be deducted from the total marks obtained by a candidate for every wrong answer indicated by him.
Part of Question Paper	Each Question Paper shall have questions from following four Parts, the weightage of each part shall roughly be as shown below: (i) Mathematics - 25% (ii) General Intelligence & Reasoning - 25% (iii) Basic Science & Engineering - 25% (iv) Trade Specific Section - 25%
Syllabus	The syllabus will be the same as that prescribed by the RRB for direct recruitment in ALP category from open market for Mathematics, General Intelligence & Reasoning and Basic Science & Engineering. For the fourth part of the question Paper (i.e., Trade Specific Section) around 25 questions shall be asked based on the common topics of the syllabus as prescribed by the Directorate General of Training (DGT) under MSDE for the relevant trades combinedly (15 Trades are specified for ALP Direct Recruitment Educational Qualification from open market).
Difficulty Matrix	As per matrix fixed by the RRB for direct recruitment for ALP category.
Criteria to qualify	As per RRB standards for direct recruitment for ALP category.
CBAT	As prescribed for direct recruitment by RRB for ALP category in consultation with the RDSO.

The Syllabus for ALP shall be as below: -

- i) **Mathematics:** Number system, BODMAS, Decimals, Fractions, LCM, HCF, Ratio and Proportion, Percentages, Mensuration, Time and Work; Time and Distance, Simple and Compound Interest, Profit and Loss, Algebra, Geometry and Trigonometry, Elementary Statistics, Square Root, Age Calculations, Calendar & Clock, Pipes & Cistern etc.
- ii) **General Intelligence and Reasoning:** Analogies, Alphabetical and Number Series, Coding and Decoding, Mathematical operations, Relationships, Syllogism, Jumbling, Venn Diagram, Data Interpretation and Sufficiency, Conclusions and decision making, Similarities and differences, Analytical reasoning, Classification, Directions, Statement – Arguments and Assumptions etc.

- iii) **Basic Science and Engineering:** The broad topics that are covered under this shall be Engineering Drawing (Projections, Views, Drawing Instruments, Lines, Geometric figures, Symbolic Representation), Units, Measurements, Mass Weight and Density, Work Power and Energy, Speed and Velocity, Heat and Temperature, Basic Electricity, Levers and Simple Machines, Occupational Safety and Health, Environment Education, IT Literacy etc.
- iv) **Trade Specific Section:** There shall be around 25 questions asked based on the syllabus prescribed by Directorate General of Training (DGT) under MSDE for the relevant trades combinedly (15 trades are specified for ALP Direct Recruitment Educational Qualification from open market). The trade syllabus can be obtained from the DGT website www.dgt.gov.in.

Candidates with ITI/ Trade Apprenticeship qualification will be required to appear in the section having questions from the relevant trade. Candidates holding Degree, Diploma having eligibility for the posts of ALP have to select relevant trade from the list of trades listed against their engineering discipline.

Sl. No.	Engineering Discipline (Diploma/Degree)	Relevant Trade for Qualifying Test to be selected from
1.	Electrical Engineering and combination of various streams of Electrical Engineering	Electrician/Instrument Mechanic/ Wiremen / Winder (Armature) / Refrigeration and Air Conditioning Mechanic
2.	Electronics Engineering and combination of various streams of Electronics Engineering	Electronics Mechanic/ Mechanic Radio & TV
3.	Mechanical Engineering and combination of various streams of Mechanical Engineering	Fitter/ Mechanic Motor Vehicle/ Tractor Mechanic/ Mechanic Diesel/ Turner/ Machinist/ Refrigeration and Air Conditioning Mechanic/ Heat Engine/ Millwright Maintenance Mechanic
4.	Automobile Engineering and combination of various streams of Automobile Engineering	Mechanic Motor Vehicle/ Tractor Mechanic/ Mechanic Diesel/ Heat Engine/ Refrigeration and Air Conditioning Mechanic

Computer Based Aptitude Test (CBAT)

- Candidates equal to 8 (eight) times the number of ALP vacancies for each notified community / category viz., UR (includes OBC-CL), OBC (NCL), SC, ST, shall be shortlisted for CBAT on the basis of their marks in CBT. In case more than one candidate obtain marks equal to cut-off point, they all will be shortlisted for CBAT.
- It is mandatory to clear each test battery / section of CBAT separately, to qualify.
- The CBAT shall be only in English and Hindi and there shall be no negative marking.
- For information on CBAT, candidates are advised to check the following website links of RDSO –
 - <https://rdso.indianrailways.gov.in> -> Verticals -> Traffic and Psychology -> Psychology-Candidate's Corner, and
 - https://rdso.indianrailways.gov.in/view_section.jsp?lang=0&id=0,2,456,5821,6119

Qualifying Marks: All candidates (irrespective of community) must secure a minimum T-score of 42 marks in each test battery separately to qualify in the CBAT. This is applicable to all candidates and no relaxation is permissible.

- The merit list will be prepared only from amongst candidates qualifying in the CBAT. 50% weightage will be given for marks obtained in CBT and 50% weightage for score obtained in the CBAT. (Railway Board's letter no/2023/E(RRB)/25/38-A dated 16.04.2026)

TECHNICIAN POSTS

Only single online application (common to all the notified posts-Technicians) has to be submitted by the candidate through the link provided on the official website of RRC/NCR. The entire selection process shall involve CBT, Document Verification and Medical examination as applicable. The Question paper for Single Stage CBT will be of 90 minutes duration for 100 questions and 120 minutes for PwBD candidates who are availing the Scribe facility.

Computer Based Test (CBT):

There will be a separate CBT for each pay level.

(A) Pattern & Syllabus of CBT for Technician Gr-I S&T (Pay Level-5)

Duration of exam	No. of Questions
90 Min.	100

➤ **Syllabus for CBT of Technician Gr- I S&T:**

Questions will be of objective type with multiple choice answers and are likely to cover topics pertaining to the following syllabus:

- i) **General Awareness:** Knowledge of Current affairs, Indian geography, culture and history of India including freedom struggle, Indian Polity and constitution, Indian Economy, Environmental issues concerning India and the World, Sports, General scientific and technological developments, etc.
- ii) **General Intelligence and Reasoning:** Analogies, Alphabetical and Number Series, Coding and Decoding, Mathematical operations, Relationships, Syllogism, Jumbling, Venn Diagram, Data Interpretation and Sufficiency, Conclusions and decision making, Similarities and differences, Analytical reasoning, Classification, Directions, Statement – Arguments and Assumptions, etc.
- iii) **Basics of Computers and Applications:** Architecture of Computers; input and Output devices; Storage devices, Networking, Operating System like Windows, Unix, Linux; MS Office; Various data representation; Internet and Email; Websites & Web Browsers; Computer Virus.
- iv) **Mathematics:** Number system, Rational and irrational numbers, BODMAS rule, Quadratic Equations, Arithmetic Progression, Similar Triangles, Pythagoras Theorem, Co-ordinate Geometry, Trigonometrical Ratios, Heights and distances, Surface area and Volume; **Sets:** Sets and their representations, Empty set, Finite and Infinite sets, Equal sets, Subsets, Subsets of a set of real numbers, Universal set, Venn diagrams, Union and Intersection of sets, Difference of sets, Complement of a set, Properties of Complement; **Statistics:** Measures of Dispersion: Range, Mean deviation, variance and standard deviation of ungrouped/grouped data; probability occurrence of events, exhaustive events, mutually exclusive events.
- v) **Basic Science and Engineering:** Physics fundamentals- Units, Measurements, Mass, Weight, Density, Work, Power, and Energy, Speed and Velocity, Heat and Temperature; Electricity and Magnetism- Electric Charge, Field, and Intensity, Electric Potential and Potential Difference, Simple Electric Circuits, Conductors, Non-conductors/Insulators, Ohm’s Law and its Limitations, Resistances in Series and Parallel of a Circuit and Specific Resistance, Relation between Electric Potential, Energy, and Power (Wattage), Ampere’s Law, Magnetic Force on Moving Charged Particle and Long Straight Conductors, Electromagnetic Induction, Faraday’s Law, and Electromagnetic Flux, Magnetic Field, Magnetic Induction; Electronics and Measurements- Basic Electronics, Digital Electronics, Electronic Devices and Circuits, Microcontroller, Microprocessor, Electronic Measurements, Measuring Systems and Principles, Range Extension Methods, Cathode Ray Oscilloscope, LCD, LED Panel, Transducers. It may be noted that the topics listed above are illustrative and not necessarily exhaustive.

Tentative subject-wise break-up of Questions and Marks for CBT of Technician Gr.-I S&T		
Subjects	No of Questions	Marks for each Section
General Awareness	10	10
General Intelligence and Reasoning	15	15
Basics of Computers and Applications	20	20
Mathematics	20	20
Basic Science and Engineering	35	35
Total	100	100
The subject-wise distribution given above is merely indicative. The question papers may vary.		

(B) Pattern & Syllabus of CBT for Technician Gr-III (Pay Level-2)

Duration of exam	No. of Questions
90 Min.	100

➤ **Syllabus for CBT for Pay Level-2 posts i.e., various Categories of Technician Gr-III:**

Questions will be of objective type with multiple choice answers and are likely to cover topics pertaining to the following syllabus:

- Mathematics:** Number system, BODMAS, Decimals, Fractions, LCM, HCF, Ratio and Proportion, Percentages, Mensuration, Time and Work; Time and Distance, Simple and Compound Interest, Profit and Loss, Algebra, Geometry and Trigonometry, Elementary Statistics, Square Root, Age Calculations, Calendar& Clock, Pipes & Cistern etc.
- General Intelligence and Reasoning:** Analogies, Alphabetical and Number Series, Coding and Decoding, Mathematical operations, Relationships, Syllogism, Jumbling, Venn Diagram, Data Interpretation and Sufficiency, Conclusions and decision making, Similarities and differences, Analytical reasoning, Classification, Directions, Statement – Arguments and Assumptions etc.
- General Science:** The syllabus under this shall cover Physics, Chemistry and Life Sciences of 10th standard level. General Awareness: on current affairs in science & technology, sports, culture, personalities, economics, politics and any other subject of importance. It may be noted that the topics listed above are illustrative and not necessarily exhaustive.

Tentative subject-wise break-up of questions and marks for CBT of Technician Gr-III		
Subject	No. of Questions	Marks
Mathematics	25	25
General Intelligence & Reasoning	25	25
General Science	40	40
General Awareness	10	10
Total	100	100
The subject-wise distribution given above is merely indicative. The question papers may vary.		

JUNIOR ENGINEER POSTS OF VARIOUS DEPARTMENTS

Only single online application (common to all the notified posts) - Junior Engineer (JE) has to be submitted by the candidate through the link provided on the official website of RRC/NCR. The entire selection process shall involve Computer Based Test (CBT), Document Verification and Medical Examination as applicable. Selection is made strictly as per merit, on the basis of CBT.

Computer Based Aptitude Test (CBT)

Duration of exam	No. of Questions
120 Min.	150

(160 minutes for eligible PwBD candidates accompanied with Scribe)

Syllabus: The Questions will be of objective type with multiple choices and are likely to include questions pertaining to General Awareness, Physics and Chemistry, Basics of Computers and Applications, Basics of Environment and Pollution Control and Technical abilities for the post. The syllabus for General Awareness, Physics and Chemistry, Basics of Computers and Applications, Basics of Environment and Pollution Control is common for all notified posts under this notification as detailed below:

The section wise distribution given in the above table is only indicative and there may be some variations in the actual question papers. Virtual calculator will be made available on the Computer Monitor during CBT.

The section wise Number of questions and marks are as below:

Subjects	No. of Questions	Marks for each Section
General Awareness	15	15
Physics & Chemistry	15	15
Basic of Computers and Applications	10	10
Basics of Environment and Pollution Control	10	10
Technical Abilities	100	100
Total	150	150

Discipline Mapping Tables:

S.N.	Three years Diploma in Engineering OR Bachelor's Degree in Engineering/ Technology	Exam Group
1	Mechanical Engineering	Mechanical and Allied Engineering
	Production Engineering	
	Automobile Engineering	
	Manufacturing Engineering	
	Mechatronics Engineering	
	Industrial Engineering	
	Machining Engineering	
	Tools and Machining Engineering	
	Tools and Die Making Engineering	
	Combination of any sub stream of basic streams of above disciplines	
2	Electrical Engineering	Electrical and Allied Engineering
	Combination of any sub stream of basic streams of Electrical Engineering	
3	Electronic Engineering	Electronics and Allied Engineering
	Instrumentation and Control Engineering	
	Communication Engineering	
	Computer Science and Engineering	
	Computer Engineering	
	Computer Science	
	Information Technology	
	Combination of sub streams of basic streams of above disciplines.	
4	Civil Engineering	Civil and Allied Engineering
	Combination of any sub streams of basic streams of Civil Engineering	
	B.Sc. in Civil Engineering of 3 years duration	

➤ Syllabus for Junior Engineer (Various Department):

- General Awareness:** Knowledge of Current affairs, Indian geography, culture and history of India including freedom struggle, Indian Polity and constitution, Indian Economy, Environmental issues concerning India and the World, Sports, General scientific and technological developments etc.
- Physics and Chemistry:** Up to 10th standard CBSE syllabus.
- Basics of Computers and Applications:** Architecture of Computers; input and Output devices; Storage devices, Networking, Operating System like Windows, Unix, Linux; MS Office; Various data representation; Internet and Email; Websites & Web Browsers; Computer Virus.
- Basics of Environment and Pollution Control:** Basics of Environment; Adverse effect of environmental pollution and control strategies; Air, water and Noise pollution, their effect and control; Waste Management, Global warming; Acid rain; Ozone depletion.

***Technical Abilities:** The educational qualifications mentioned against each post shown in Annexure-A, have been grouped into different exam groups as mentioned. Questions on the Technical abilities will be framed in the syllabus defined for various Exam Groups as given below:

S.N.	*Syllabus for Civil & Allied Engineering Exam Group – JE
1	Engineering Mechanics- Force (resolution of force, moment of force, force system, composition of forces), Equilibrium, Friction, Centroid and Center of gravity, Simple machines.
2	Building Construction- Building components (substructure, superstructure), type of structure (load bearing, framed and composite structures).
3	Building materials- Masonry materials (stones, bricks, and mortars), Timber and miscellaneous materials (glass, plastic, fiber, aluminum steel, galvanized iron, bitumen, PVC, CPVC, and PPF).
4	Construction of substructure- job layout, earthwork, foundation (types, dewatering, coffer dams, bearing capacity).
5	Construction of superstructure- stone masonry, brick masonry, Hollow concrete block masonry, composite masonry, cavity wall, doors and windows, vertical communication (stairs, lifts, escalators), scaffolding and shoring.
6	Building finishes- Floors (finishes, process of laying), walls (plastering, pointing, painting) and roofs (roofing materials including RCC).
7	Building maintenance- Cracks (causes, type, repairs-grouting, guniting, epoxy etc.), settlement (causes and remedial measures), and re-baring techniques.
8	Building drawing- Conventions (type of lines, symbols), planning of building (principles of planning for residential and public buildings, rules and byelaws), drawings (plan, elevation, section, site plan, location plan, foundation plan, working drawing), perspective drawing.
9	Concrete Technology- Properties of various types/grades of cement, properties of coarse and fine aggregates, properties of concrete (water cement ratio, properties of fresh and hardened concrete), Concrete mix design, testing of concrete, quality control of concrete (batching, formwork, transportation, placing, compaction, curing, waterproofing), extreme weather concreting and chemical admixtures, properties of special concrete (ready mix, RCC, pre-stressed, fiber reinforced, precast, high performance).
10	Surveying- Types of survey, chain and cross staff survey (principle, ranging, triangulation, chaining, errors, finding area), compass survey (principle, bearing of line, prismatic compass, traversing, local attraction, calculation of bearings, angles and local attraction) leveling (dumpy level, recording in level book, temporary adjustment, methods of reduction of levels, classification of leveling, tilting level, auto level, sources of errors, precautions and difficulties in leveling), contouring (contour interval, characteristics, method of locating, interpolation, establishing grade contours, uses of contour maps), area and volume measurements, plane table survey (principles, setting, method), theodolite survey (components, adjustments, measurements, traversing), Tacheometric survey, curves (types, setting out), advanced survey equipment, aerial survey and remote sensing.
11	Computer Aided Design- CAD Software (AutoCAD, Auto Civil, 3D Max etc.), CAD commands, generation of plan, elevation, section, site plan, area statement, 3D view.
12	Geo Technical Engineering- Application of Geo Technical Engineering in design of foundation, pavement, earth retaining structures, earthen dams etc., physical properties of soil, permeability of soil and seepage analysis, shear strength of soil, bearing capacity of soil, compaction and stabilization of soil, site investigation and sub soil exploration.
13	Hydraulics- properties of fluid, hydrostatic pressure, measurement of liquid pressure in pipes, fundamentals of fluid flow, flow of liquid through pipes, flow through open channel, flow measuring devices, hydraulic machines.
14	Irrigation Engineering- Hydrology, investigation and reservoir planning, percolation tanks, diversion head works.
15	Mechanics of Structures- Stress and strain, shear force and bending moment, moment of inertia, stresses in beams, analysis of trusses, strain energy.
16	Theory of structures- Direct and bending stresses, slope and deflection, fixed beam, continuous beam, moment distribution method, columns.

17	Design of Concrete Structures- Working Stress method, Limit State method, analysis and design of singly reinforced and doubly reinforced sections, shear, bond and development length, analysis and design of T Beam, slab, axially loaded column and footings.
18	Design of Steel Structures- Types of sections, grades of steel, strength characteristics, IS Code, Connections, Design of tension and compression members, steel roof truss, beams, column bases.
19	Transportation Engineering- Railway Engineering (alignment and gauges, permanent way, railway track geometrics, branching of tracks, stations and yards, track maintenance), Bridge engineering (site selection, investigation, component parts of bridge, permanent and temporary bridges, inspection and maintenance), Tunnel engineering (classification, shape and sizes, tunnel investigation and surveying, method of tunneling in various strata, precautions, equipment, explosives, lining and ventilation).
20	Highway Engineering- Road Engineering, investigation for road project, geometric design of highways, construction of road pavements and materials, traffic engineering, hill roads, drainage of roads, maintenance and repair of roads.
21	Environmental Engineering- Environmental pollution and control, public water supply, domestic sewage, solid waste management, environmental sanitation, and plumbing.
22	Advanced Construction Techniques and Equipment- Fibers and plastics, artificial timber, advanced concreting methods (under water concreting, ready mix concrete, tremix concreting, special concretes), formwork, pre-fabricated construction, soil reinforcing techniques, hoisting and conveying equipment, earth moving machinery (excavation and compaction equipment), concrete mixers, stone crushers, pile driving equipment, working of hot mix bitumen plant, bitumen paver, floor polishing machines.
23	Estimating and Costing- Types of estimates (approximate, detailed), mode of measurements and rate analysis.
24	Contracts and Accounts- Types of engineering contracts, Tender and tender documents, payment, specifications.

S.N.	<u>Syllabus for Electrical & Allied Engineering Exam Group– JE</u>
1	Basic concepts: Concepts of resistance, inductance, capacitance, and various factors affecting them. Concepts of current, voltage, power, energy and their units.
2	Circuit law: Kirchhoff 's law, Simple Circuit solution using network theorems.
3	Magnetic Circuit: Concepts of flux, mmf, reluctance, Different kinds of magnetic materials, Magnetic calculations for conductors of different configuration e.g. straight, circular, solenoidal, etc. Electromagnetic induction, self and mutual induction.
4	AC Fundamentals: Instantaneous, peak, R.M.S. and average values of alternating waves, Representation of sinusoidal wave form, simple series and parallel AC Circuits consisting of R.L. and C, Resonance, Tank Circuit. Poly Phase system – star and delta connection, 3 phase power, DC and sinusoidal response of R-L and R-C circuit.
5	Measurement and measuring instruments: Measurement of power (1 phase and 3 phase, both active and re-active) and energy, 2 wattmeter methods of 3 phase power measurement. Measurement of frequency and phase angle. Ammeter and voltmeter (both moving coil and moving iron type), extension of range wattmeter, Multimeters, Megger, Energy meter AC Bridges. Use of CRO, Signal Generator, CT, PT and their uses. Earth Fault detection.
6	Electrical Machines: (a) D.C. Machine – Construction, Basic Principles of D.C. motors and generators, their characteristics, speed control and starting of D.C. Motors. Method of braking motor, Losses and efficiency of D.C. Machines. (b) 1 phase and 3 phase transformers – Construction, Principles of operation, equivalent circuit, voltage regulation, O.C. and S.C. Tests, Losses and efficiency. Effect of voltage, frequency and wave form on losses. Parallel operation of 1 phase /3 phase transformers. Auto transformers. (c) 3 phase induction motors, rotating magnetic field, principle of operation, equivalent circuit, torque-speed characteristics, starting and speed control of 3 phase induction motors. Methods of braking, effect of voltage

	and frequency variation on torque speed characteristics, Fractional Kilowatt Motors and Single-Phase Induction Motors: Characteristics and applications.
7	Synchronous Machines: Generation of 3-phase e.m.f. armature reaction, voltage regulation, parallel operation of two alternators, synchronizing, control of active and reactive power. Starting and applications of synchronous motors.
8	Generation, Transmission and Distribution: Different types of power stations, Load factor, diversity factor, demand factor, cost of generation, inter-connection of power stations. Power factor improvement, various types of tariffs, types of faults, short circuit current for symmetrical faults. Switchgears and Protection: Rating of circuit breakers, Principles of arc extinction by oil and air, H.R.C. Fuses, Protection against earth leakage / over current, etc. Buchholz relay, Merz-Price system of protection of generators & transformers, protection of feeders and bus bars. Lightning arresters, various transmission and distribution system, comparison of conductor materials, efficiency of different system. Cable – Different type of cables, cable rating and derating factor.
9	Estimation and costing: Estimation of lighting scheme, electric installation of machines and relevant IE rules. Earthing practices and IE Rules.
10	Utilization of Electrical Energy: Illumination, Electric heating, Electric welding, Electroplating, Electric drives and motors.
11	Basic Electronics: Working of various electronic devices e.g. P N Junction diodes, Transistors (NPN and PNP type), BJT and JFET. Simple circuits using these devices.

S.N.	<u>Syllabus for Electronics & Allied Engineering Exam Group – JE</u>
1	Electronic Components & Materials: Conductors, Semi-conductor & Insulators; Magnetic materials; Jointing & Cleaning materials for U/G copper cable & OFC; Cells and Batteries (chargeable and non-chargeable); Relays, Switches, MCB & Connectors.
2	Electronic Devices and circuits: PN Junction diodes, thyristor; Diode and triode circuits; Junction Transistors; Amplifiers; Oscillator; Multivibrator, counters; Rectifiers; Inverter and UPS.
3	Digital Electronics: Number System & Binary codes; Boolean Algebra & Logic gates; Combinational & Sequential logic circuits; A/D & D/A converter, counters; Memories
4	Linear Integrated Circuit: Introduction to operational Amplifier; Linear applications; Non Linear applications; Voltage regulators; Timers; Phase lock loop.
5	Microprocessor and Microcontroller: Introduction to microprocessor, 8085 microprocessors working; Assembly Language programming; Peripherals & other microprocessors; Microcontrollers
6	Electronic Measurements: Measuring systems; Basic principles of measurement; Range Extension methods; Cathode ray oscilloscope, LCD, LED panel; Transducers
7	Communication Engineering: Introduction to communication; Modulation techniques; Multiplexing Techniques; Wave Propagation, Transmission line characteristics, OFC; Fundamentals of Public Address systems, electronic exchange, Radar, Cellular and Satellite Communication.
8	Data communication and Network: Introduction to data communication; Hardware and interface; Introduction to Networks and Networking devices; Local Area Network and Wide area network; Internet working.
9	Computer Programming: Programming concepts; Fundamentals of 'C' and C ++; Operators in 'C' and C++; Control Statements; Functions, Array String & Pointers, File Structure; Data Structure and DBMS
10	Basic Electrical Engg.: DC Circuits; AC fundamentals; Magnetic, Thermal and Chemical effects of Electric current; Earthing - Installation, Maintenance, Testing,

S.N.	<u>Syllabus for Mechanical & Allied Engineering Exam Group– JE</u>
1	Engineering Mechanics:- Resolution of forces, Equilibrium and Equilibrant, parallelogram law of forces, triangle law of forces, polygon law of forces and Lami's theorem, couple and moment of a couple, condition for equilibrium of rigid body subjected to number of coplanar non-concurrent forces, definition of static friction, dynamic friction, derivation of limiting angle of friction and angle of repose, resolution of forces considering friction when a body moves on horizontal plane and inclined plane, calculation of moment of inertia and radius of gyration of : (a) I-Section (b) channel section (c) T-Section (d) L-Section (Equal & unequal lengths) (e) Z- Section (f) Built up sections (simple cases only), Newton's laws of motion (without derivation), motion of projectile, D'Alembert's principle, definition law of conservation of energy, law of conservation of momentum.
2	Material Science: - Mechanical properties of engineering materials – tensile strength, compressive strength, ductility, malleability, hardness, toughness, brittleness, impact strength, fatigue, creep resistance. Classification of steels, mild steel and alloy steels. Importance of heat treatment. Heat treatment processes – annealing, normalizing, hardening, tempering, carburizing, nitriding and cyaniding.
3	Strength of Materials: - Stress, strain, stress strain diagram, factor of safety, thermal stresses, strain energy, proof resilience and modules of resilience. Shear force and bending moment diagram – cant lever beam, simply supported beam, continuous beam, fixed beam. Torsion in shafts and springs, thin cylinder shells.
4	Machining: - Working principle of lathe. Types of lathes – Engine lathe – construction details and specifications. Nomenclature of single point cutting tool, geometry, tool signature, functions of tool angles. General and special operations – (Turning, facing, taper turning thread cutting, knurling, forming, drilling, boring, reaming, key way cutting), cutting fluids, coolants and lubricants. Introduction to shaper, slotter, planer, broaching, milling and manufacture of gears, heat treatment process applied to gears.
5	Welding: – Introduction, classification of welding processes, advantages and limitations of welding, principles of arc welding, arc welding equipment, choice of electrodes for different metals, principle of gas (oxy-acetylene) welding, equipment of gas welding, welding procedures (arc & gas), soldering and brazing techniques, types and applications of solders and fluxes, various flame cutting processes, advantages and limitations of flame cutting, defects in welding, testing and inspection modern welding methods, (submerged, CO ₂ , atomic – hydrogen, ultrasonic welding), brief description of MIG & TIG welding.
6	Grinding & Finishing Process: - Principles of metal removal by grinding, abrasives, natural and artificial, bonds and binding processes, vitrified, silicate, shellac rubber, grinding machines, classification: cylindrical, surface, tool & cutter grinding machine, construction details, relative merits, principles of centreless grinding, advantages & limitations of centreless grinding work, holding devices, wheel maintenance, balancing of wheels, coolants used, finishing by grinding, honing, lapping, super finishing, electroplating, basic principles –plating metals, applications, hot dipping, galvanizing tin coating, parkerising, anodizing, metal spraying, wire process, powder process and applications, organic coatings, oil base paint, lacquer base enamels, bituminous paints, rubber base coating.
7	Metrology: -Linear measurement – Slip gauges and dial indicators, angle measurements, bevel protractor, sine bar, angle slip gauges, comparators (a) mechanical (b) electrical (c) optical (d) pneumatic. Measurement of surface roughness; methods of measurements by comparison, tracer instruments and by interferometry, collimators, measuring microscope, interferometer, inspection of machine parts using the concepts of shadow projection and profile projection.

8	Fluid Mechanics & Hydraulic Machinery: - Properties of fluid, density, specific weight, specific gravity, viscosity, surface tension, compressibility capillarity, Pascal's law, measurement of pressures, concept of buoyancy. Concept of Reynold's number, pressure, potential and kinetic energy of liquids, total energy, laws of conservation, mass, energy and momentum, velocity of liquids and discharge, Bernoulli's equation and assumptions, venturi meters, pitot-tube, current meters. Working principle & constructional details of centrifugal pump, efficiencies – manometric efficiency, volumetric efficiency, mechanical efficiency and overall efficiency, cavitation and its effect, working principle of jet & submersible pumps with line diagrams.
9	Industrial Management: - Job analysis, motivation, different theories, satisfaction, performance reward systems, production, planning and control, relation with other departments, routing, scheduling, dispatching, PERT and CPM, simple problems. Materials in industry, inventory control model, ABC Analysis, Safety stock, re-order, level, economic ordering quantity, break even analysis, stores layout, stores equipment, stores records, purchasing procedures, purchase records, Bin card, Cardex, Material handling, Manual lifting, hoist, cranes, conveyors, trucks, fork trucks.
10	Thermal Engineering: - Laws of thermo dynamics, conversion of heat into work vice versa, laws of perfect gases, thermo dynamic processes – isochoric, isobaric, isothermal hyperbolic, isentropic, polytropic and throttling, modes of heat transfer, thermal conductivity, convective heat transfer coefficient, Stefan Boltzman law by radiation and overall heat transfer coefficient. Air standards cycles – Carnot cycle, Otto cycle, Diesel cycle, construction and working of internal combustion engines, comparison of diesel engine and petrol engine. Systems of internal combustion engine, performance of internal combustion engines. Air compressors their cycles refrigeration cycles, principle of a refrigeration plant.

Note: All the candidates with the above qualification shall be tested in the Exam Group mapped as per the above chart. A candidate possessing more than one minimum educational qualification, mapped to different Exam Groups, can choose any one Exam Group, provided he/she opts for the post(s) whose educational qualification is mapped to the chosen exam group. However, these candidates would be eligible for all the opted posts as per educational qualification.

NTPC (Non - Graduate)

Only single online application has to be submitted by the candidate through the link provided on the official websites of RRC. The Selection process shall involve Computer Based Test (CBT), Computer Based Typing Skill Test (as applicable) and Document Verification/Medical Examination. Selection is made strictly as per merit, on the basis of above-mentioned selection stages.

Computer Based Test (CBT)

Duration of exam	No. of Questions (each of 1 mark) from			Total No. of Questions
	General Awareness	Mathematics	General Intelligence and Reasoning	
90 Min.	50	35	35	120

The section wise distribution given in the above table is only indicative and there may be some variations in the actual question papers.

The standard of questions for the CBT will be generally in conformity with the educational standards prescribed for the posts. For PwBD candidates using scribe in the examination, the examination duration will be 120 minutes.

Syllabus:

The Questions will be of objective type with multiple choices and are likely to include questions pertaining to:

- Mathematics:** Number System, Decimals, Fractions, LCM, HCF, Ratio and Proportions, Percentage, Mensuration, Time and Work, Time and Distance, Simple and Compound Interest, Profit and Loss, Elementary Algebra, Geometry and Trigonometry, Elementary Statistics etc.
- General Intelligence and Reasoning:** Analogies, Completion of Number and Alphabetical Series, Coding and Decoding, Mathematical Operations, Similarities and Differences, Relationships, Analytical Reasoning, Syllogism, Jumbling, Venn Diagrams, Puzzle, Data Sufficiency, Statement- Conclusion, Statement- Courses of Action, Decision Making, Maps, Interpretation of Graphs etc.
- General Awareness:** Current Events of National and International Importance, Games and Sports, Art and Culture of India, Indian Literature, Monuments and Places of India, General Science and Life Science (up to 10th CBSE), History of India and Freedom Struggle, Physical, Social and Economic Geography of India and World, Indian Polity and Governance- constitution and political system, General Scientific and Technological Developments including Space and Nuclear Program of India, UN and Other important World Organizations, Environmental Issues Concerning India and World at Large, Basics of Computers and Computer Applications, Common Abbreviations, Transport Systems in India, Indian Economy, Famous Personalities of India and World, Flagship Government Programs, Flora and Fauna of India, Important Government and Public Sector Organizations of India etc.

Computer Based Typing Skill Test (CBTST):

For the posts of Junior Clerk cum Typist, Computer Based Typing Skill Test (CBTST) of qualifying nature (marks obtained in typing skill test shall not be added for making merit) shall be conducted for which the number of candidates equal to eight times the number of vacancies for each of the community shall be called for. The candidates should be able to type 30 words per minute (WPM) in English or 25 WPM in Hindi on Personal Computer only without editing tools and spell check facility. For guidelines of those who appear for typing skill test in Hindi, Kruti Dev and Mangal font shall be made available for typing skill test on Personal Computer. Exemption in Typing Skill Test may be extended to candidates who are permanently disabled due to Blindness/Low Vision, Cerebral Palsy & Loco Motor Disability with not less than 40% permanent disability. Such eligible PwBD candidates have to upload/ produce a scanned copy of Typing Skill Test Exemption Certificate issued by the Competent Medical Board before conduct of typing skill test. The merit will be drawn only for the candidates qualified in the CBTST or CBTST exempted PwBD candidates based on performance in CBT.

The summary of the various stages of selection process detailed as above for the notified posts are tabulated below:

S.N.	Name of the Post	Level in 7 th CPC	CBT	Skill Test Requirement
1.	Commercial Clerk cum Ticket Clerk	3	Common for all Posts	-----
2.	Junior Clerk cum Typist	2	Common for all Posts	Computer Based Typing Skill Test

POST WISE VACANCY TABLE**A. Assistant Loco Pilot (ALP)**

Cat No.	Name of the post	Department	Pay Level in 7 th CPC	Med Std	Community-wise vacancies					PwBD			
					UR	OBC	SC	ST	Total	VI	HI	LD	MD
1.	Assistant Loco Pilot	Electrical	L-2	A1	245	112	49	22	428	Not Applicable			

B. Technician (All Department)

Cat No.	Name of the post	Department	Pay Level in 7 th CPC	Med Std	Community-wise vacancies					PwBD			
					UR	OBC	SC	ST	Total	VI	HI	LD	MD
2.	Tech-I/ Signal	Sig & Tele	L-5	B1	2	1	0	0	3	NA	NA	0	NA
3.	Tech-I/ Telecom	Sig & Tele	L-5	B1	1	1	0	0	2	NA	NA	0	NA
4.	Tech-III/ Blacksmith	Engineering	L-2	B1	9	1	1	1	12	NA	0	0	1
5.	Tech-III/ TRD	Electrical	L-2	B1	1	0	0	1	2	NA	0	0	0
6.	Tech-III/ TMC	Engineering	L-2	A3	5	5	2	1	13	NA	0	0	0
7.	Tech-III/ Bridge	Engineering	L-2	B1	1	0	0	0	1	NA	NA	NA	NA
8.	Tech-III/ Signal	Sig & Tele	L-2	B1	5	2	1	1	9	NA	NA	0	NA
9.	Tech-III/ Telecom	Sig & Tele	L-2	B1	1	0	0	0	1	NA	NA	1	NA
10.	Tech-III/ Fitter	Mechanical	L-2	B1	3	0	0	0	3	0	0	0	1
11.	Tech-III/Fitter (WS)	Mechanical	L-2	C1	4	2	1	1	8	1	0	0	0
12.	Tech-III (Mill Wright) (WS)	Mechanical	L-2	C1	1	0	0	0	1	NA	0	0	0
13.	Tech-III (Machinist) (WS)	Mechanical	L-2	C1	1	0	0	0	1	NA	NA	0	NA
14.	Tech-III/Welder (WS)	Mechanical	L-2	C1	2	1	1	0	4	NA	0	0	0
15.	Tech-III/Welder	Engineering	L-2	B1	1	0	0	0	1	NA	0	0	0

D. Junior Engineers (All Departments)

Cat No.	Name of the post	Department	Pay Level in 7 th CPC	Med Std	Community-wise vacancies					PwBD			
					UR	OBC	SC	ST	Total	VI	HI	LD	MD
16.	JE/ Carriage & Wagon	Mechanical	L-6	B1	4	0	0	0	4	NA	NA	NA	NA
17.	JE/ Drawing & Design	Engineering	L-6	C1	3	1	0	0	4	NA	1	NA	NA
18.	JE/ Drawing	Electrical	L-6	C1	1	0	0	0	1	NA	0	0	0
19.	JE/Signal	Sig & Tele	L-6	A3	1	0	0	0	1	NA	NA	NA	NA
20.	JE/Telecom	Sig & Tele	L-6	A3	1	0	0	0	1	NA	NA	0	NA
21.	JE/ Works	Engineering	L-6	B1	5	2	1	0	8	NA	NA	1	NA
22.	JE/ TRS	Electrical	L-6	A3	2	1	1	0	4	NA	1 _(HH)	0	0
23.	JE/ P Way	Engineering	L-6	A3	16	6	4	2	28	NA	NA	3	NA
24.	JE/TMC	Engineering	L-6	A3	2	1	1	0	4	NA	NA	0	NA
25.	JE/(General)	Electrical	L-6	B1	1	1	0	0	2	NA	1	0	0
26.	JE (Mech.)	Mechanical	L-6	C1	2	1	0	0	3	NA	0	1	0

D. NTPC (Non-Graduate Quota)

Cat No.	Name of the post	Department	Pay Level in 7th CPC	Med Std	Community-wise vacancies					PwBD			
					UR	OBC	SC	ST	Total	VI	HI	LD	MD
27.	Commercial Ticket Clerk Cum	Commercial	L-3	B2	65	8	18	13	104	0	2	3	1
28.	Junior Clerk Cum Typist	Personnel	L-2	C2	1	1	1	0	3	0	0	0	0

Note:

- (i) The detailed Post Parameters (Qualification, Medical Standard and the post suitable for PwBD etc.) of various posts are included in this Notification at **ANNEXURE-‘F’**.
- (ii) The above medical standards are indicative and not exhaustive and applicable to candidates in general. The candidates are advised to read Chapter 5 of Indian Railway Medical Manual (IRMM) Volume I which can also be accessed at www.indianrailway.gov.in.
- (iii) Candidates are advised to ensure that they are eligible as per the medical standards for the post.
- (iv) In case of, failure of the candidate to pass the prescribed medical fitness for the post, he will not be considered suitable for empanelment for that post.

GDCE 01/2026 (NCR) - POST PARAMETERS

POST PARAMETERS (ALP/ TECHNICIAN)

Sr. No.	Name of the Post	7th CPC Level	Department	Med Std	PwBD Suitability				Prescribed Qualification
					VI	HI	LD	MD	
1.	Assistant Loco Pilot	2	Electrical	A1	No	No	No	No	(A) Matriculation / SSLC plus ITI from recognized institutions of NCVT/ SCVT in the trades of Fitter, Electrician, Instrument Mechanic, Millwright/ Maintenance Mechanic, Mechanic (Radio & TV), Electronics Mechanic, Mechanic (Motor Vehicle), Wireman, Tractor Mechanic, Armature & Coil Winder, Mechanic (Diesel), Heat Engine, Turner, Machinist, Refrigeration & Air- Conditioning Mechanic. (OR) Matriculation / SSLC plus Course Completed Act Apprenticeship in the trades mentioned above (OR) (B) Matriculation / SSLC plus three years Diploma in Mechanical / Electrical / Electronics / Automobile Engineering (OR) combination of various streams of these Engineering disciplines from a recognized Institution in lieu of ITI. NOTE: Degree in the Engineering disciplines as above will also be acceptable in lieu of Diploma in Engineering.
2.	Technician – I Signal/ Tele	5	Sig & Tele	B1	No	No	OL, LC, DW, AAV, SD (Without N/LDf), SI (Without N/L Df)	No	(A) Bachelor of Science in Physics / Electronics/ Computer Science / Information Technology/ Instrumentation from a recognized University/ Institute (OR) B.Sc. in a combination of any sub-stream of basic streams of Physics / Electronics / Computer Science/ Information Technology/ Instrumentation from a recognized University/ Institute (OR) (B) Three years Diploma in Engineering in the above basic streams or in combination of any of above basic streams (OR) Degree in Engineering in the above basic streams or in combination of any of above basic streams.
3.	Technician - III (Sig & Tele)	2	Sig & Tele	B1	No	No	OL, LC, DW, AAV, SD (Without N/ LDf), SI (Without N/L Df)	No	(A) Matriculation/SSLC plus ITI certificate from recognized Institutions of NCVT/SCVT in the trades of in Electronics Mechanic/ Electrician/ Wireman. (OR) Matriculation / SSLC plus Course Completed Act Apprenticeship in the trade mentioned above. (OR) (B) 10+2 with Physics and Maths
4.	Technician -III/ Fitter	2	Mechanical	B1	No	D, HH	OL, BL, LC, DW, AAV, SD (Without N/L Df), SI (Without N/L Df)	Yes	Matriculation / SSLC plus ITI from recognized institutions of NCVT/ SCVT in the trade of Fitter. (OR) Matriculation / SSLC plus Course Completed Act Apprenticeship in the trade mentioned above.
5.	Technician -III/ Fitter (Workshop)	2	Mechanical	C1	No	D, HH	OL, BL, LC, DW, AAV, SD (Without N/ LDf), SI (Without N/L Df)	Yes	Matriculation / SSLC plus ITI from recognized institutions of NCVT/ SCVT in the trade of Fitter. (OR) Matriculation / SSLC plus Course Completed Act Apprenticeship in the trade mentioned above.
6.	Technician – III/ Machinist (Workshop)	2	Mechanical	C1	No	No	OL, LC, DW, AAV, SD (Without N/ LDf), SI (Without N/L Df)	No	Matriculation / SSLC plus ITI from recognized institutions of NCVT/ SCVT in the trade of Machinist/ Turner / Machinist (Grinder)/ Operator Advanced Machine Tool. (OR) Matriculation / SSLC plus Course Completed Act Apprenticeship in the trade mentioned above.
7.	Technician – III/ Millwright (Workshop)	2	Mechanical	C1	No	D, HH	OL, LC, DW, AAV, SD (Without N/LDf), SI (Without N/L Df)	Yes	Matriculation / SSLC plus ITI from recognized institutions of NCVT/ SCVT in the trade of Millwright Maintenance Mechanic / Mechanic Machine Tool Maintenance/ Mechanic Advanced Machine Tool Maintenance. (OR) Matriculation / SSLC plus Course Completed Act Apprenticeship in the trade mentioned above.

8.	Technician -III/ Welder (Workshop)	2	Mechanical	C1	No	D, HH	OL, LC, DW, AAV, SD (Without N/ LDf), SI (Without N/L Df)	Yes	Matriculation / SSLC plus ITI from recognized institutions of NCVT/ SCVT in the trade of Welder / Welder (Gas and Electric) / Welder (Structural)/ Welder (Pipe) / Welder (TIG/ MIG)/ Welder (Fabrication and Fitting). (OR) Matriculation / SSLC plus Course Completed Act Apprenticeship in the trade mentioned above.
9.	Technician -III/ Electrical (TRD)	2	Electrical	B1	No	D, HH	OL, LC, DW, AAV, SD (Without N/ LDf), SI (Without N/L Df)	Yes	Matriculation / SSLC plus ITI from recognized institutions of NCVT/ SCVT in the trade of Electrician / Wireman / Mechanic (HT, LT Equipment and Cable Jointing) / Electronics Mechanic. (OR) Matriculation/ SSLC plus Course Completed Act Apprenticeship in the trade mentioned above.
10.	Technician - III/ Blacksmith	2	Engineering	B1	No	D, HH	OL, LC, DW, AAV, SD (Without N/ LDf), SI (Without N/L Df)	Yes	Matriculation / SSLC plus ITI from recognized institutions of NCVT/ SCVT in the trade of Forger and Heat Treater/ Foundryman/ Pattern Maker / Moulder (Refractory). (OR) Matriculation/SSLC plus Course Completed Act Apprenticeship in the trade mentioned above.
11.	Technician - III/ Welder	2	Engineering	B1	No	D, HH	OL, LC, DW, AAV, SD (Without N/ LDf), SI (Without N/L Df)	Yes	Matriculation / SSLC plus ITI from recognized institutions of NCVT/ SCVT in the trade of Welder / Welder (Gas and Electric) / Welder (Structural)/ Welder (Pipe) / Welder (TIG/MIG)/ Welder (Fabrication and Fitting). (OR) Matriculation / SSLC plus Course Completed Act Apprenticeship in the trade mentioned above.
12.	Technician -III/ Track Machine	2	Engineering	A3	No	D, HH	OL, LC, DW, AAV, SD (Without N/L Df), SI (Without N/L Df)	Yes	Matriculation / SSLC plus ITI from recognized institutions of NCVT/ SCVT in the trade of Fitter / Electrician / Electronics Mechanic /Instrument Mechanic / Mechanic Mechatronics / Mechanic Diesel / Mechanic (Motor Vehicle) / Welder / Machinist. (OR) Matriculation / SSLC plus Course Completed Act Apprenticeship in the trade mentioned above.
13.	Technician -III / Bridge	2	Engineering	B1	No	No	No	No	Matriculation / SSLC plus ITI from recognized institutions of NCVT/ SCVT in the trade of Fitter / Fitter (Structural) / Welder. (OR) Matriculation / SSLC plus Course Completed Act Apprenticeship in the trade mentioned above.

POST PARAMETERS (JUNIOR ENGINEER)

Sr. No.	Name of the Post	7th CPC Level	Department	Med Std	PwBD Suitability				Prescribed Qualification
					VI	HI	LD	MD	
1.	Junior Engineer/ Electrical (TRS)	6	Electrical	A3	No	D, HH	OL, LC, DW, AAV, SD/SI (Without N/L Df)	Yes	Three years Diploma in (a) Mechanical / Electrical / Electronics Engineering OR (b) a combination of any sub stream of basic streams of Mechanical/ Electrical/ Electronics Engineering from a recognized University/ Institute.
2.	Junior Engineer/ Electrical/ General Services	6	Electrical	B1	No	D, HH	OL, LC, DW, AAV, SD/SI (Without N/L Df)	Yes	
3.	Junior Engineer/ (P-Way)	6	Engineering	A3	No	No	OL, LC, DW, AAV, SD/SI (Without N/L Df)	No	(A) Three years Diploma in Civil Engineering or B.Sc. in Civil Engineering of three years duration OR (B) a combination of any sub stream of basic streams of Civil Engineering from are cognized University/ Institute.
4.	Junior Engineer/ Civil (Design Drawing and Estimation)	6	Engineering	C1	No	No	OL with below knee, LC, DW, AAV, SD/SI (Without N/L Df)	No	
5.	Junior Engineer/ Works	6	Engineering	B1	No	No	OL, LC, DW, AAV, SD/SI (Without N/L Df)	No	
6.	Junior Engineer/ Mechanical (C & W)	6	Mechanical	B1	No	No	OL, LC, DW, AAV, SD/SI (Without N/L Df)	No	Three years Diploma in (A) Mechanical / Electrical / Electronics / Manufacturing / Mechatronics / Industrial / Machining / Instrumentation and Control / Tools and Machining / Tools and Die Making / Automobile/Production Engineering OR (B) a combination of any sub stream of basic streams of Mechanical/ Electrical/Electronics/ Manufacturing / Mechatronics / Industrial / Machining / Instrumentation and Control / Tools and Machining/ Tools and Die Making/ Automobile / Production Engineering from a recognized University/Institute.
7.	Junior Engineer/ Mechanical (Workshop)	6	Mechanical	C1	No	D, HH	OA, OL, LC, DW, AAV, SD/SI (Without N/L Df)	Yes	
8.	Junior Engineer/ S and T / Signal	6	S and T	A3	No	No	No	No	Three years Diploma in (a) Electrical / Electronics / Information Technology/ Communication Engineering / Computer Science and Engineering / Computer Science / Computer Engineering OR (b) a combination of any sub stream of basic streams of Electrical / Electronics / Information Technology / Communication Engineering / Computer Science and Engineering/ Computer Science/ Computer Engineering from a recognized University / Institute.
9.	Junior Engineer/ S and T/ Telecommunication	6	S and T	A3	No	No	OA, OL, LC, DW, AAV, SD/SI (Without N/L Df)	No	
10.	Junior Engineer/ Track Machine	6	Engineering	A3	No	No	OL, LC, DW, AAV, SD/SI (Without N/L Df)	No	(a) Three years Diploma in Mechanical / Production / Automobile / Electrical / Electronics / Instrumentation and Control Engineering OR (b) a combination of any sub stream of basic streams of Mechanical / Production / Automobile / Electrical / Electronics / Instrumentation and Control Engineering from a recognized University / Institute.

POST PARAMETER (NTPC – Non-Graduate)

Sr. No.	Name of the Post	7th CPC Level	Department	Med Std	PwBD Suitability				Prescribed Qualification
					VI	HI	LD	MD	
1.	Commercial Cum Ticket Clerk	3	Commercial	B2	No	D, HH	OA, OL, MW, LC, DW, AAV, SD (Without neurological/ limb dysfunction), SI (Without neurological/ limb Dysfunction)	Yes	12 th (+2 stage) or its equivalent with not less than 50% marks in the aggregate. 50% marks is not to be insisted upon in case of SC/ ST/ Persons with Benchmark Disability/ Ex Servicemen and candidate who possess qualifications higher than 12 th (+2 stages).
2.	Junior Clerk Cum Typist	2	Personnel	C2	B, LV	D, HH	OA, OL, OAL, BL, LC, DW, AAV, SD (Without neurological/ limb dysfunction), SI (Without neurological/ limb Dysfunction)	Yes	12 th (+2 stage) or its equivalent with not less than 50% marks in the aggregate. 50% marks is not to be insisted upon in case of SC/ ST/ Persons with Benchmark Disability/ Ex Servicemen and candidate who possess qualifications higher than 12 th (+2 stages) Typing proficiency in English/ Hindi on Computer is essential.

Abbreviations: AAV= Acid Attack Victim, B=Blind, BL=Both Legs, D=Deaf, DW=Dwarfism, HH=Hard of Hearing, HI= Hearing Impairment, ID= Intellectual Disability, LC=Leprosy Cured, LD=Locomotor Disability, LV=Low Vision, MD=Multiple Disability, MW=Muscular Weakness, OA=One Arm, OL=One Leg, OAL=One Arm & One Leg, PwBD=Persons with Benchmark Disabilities, VI=Visually Impairment.

FORMAT OF CASTE CERTIFICATE FOR SC/ST CANDIDATES

This is to certify that Shri*/ Srimati/ Kumari* son/ daughter* of Village/
Town District/Division* of the State/Union
Territory* belongs to the Caste*/ Tribe which is recognised as a Scheduled Caste /
Scheduled Tribe under:-

@The Constitution Scheduled Castes Order 1950.

@The Constitution Scheduled Tribes Order 1950.

@The Constitution (Scheduled Castes) (Union Territories) (Part C States) Order 1951;

@The Constitution (Scheduled Tribes) (Union Territories) (Part C States) Order 1951;

[As amended by the Scheduled Castes and Scheduled Tribes Lists (Modification Order 1956, the Bombay Re-organisation Act 1960, the Punjab Re-organisation Act 1966, the State of Himachal Pradesh Act 1970, the North Eastern Areas (Re-organisation) Act 1971 and the Scheduled Castes and Scheduled Tribes Orders, (Amendment) Act 1976]

@The Constitution (Jammu and Kashmir)* Scheduled Castes Orders, 1956

@The Constitution (Andaman and Nicobar Islands)* Scheduled Tribes Order, 1959 as amended by the Scheduled Castes and Scheduled *Tribes Orders (Amendment) Act, 1976

@The Constitution (Dadra and Nagar Haveli)* Scheduled Castes Order, 1962.

@The Constitution (Dadra and Nagar Haveli) Scheduled Tribes, Order, 1962

@The Constitution (Pondicherry) Scheduled Castes Orders, 1964

@The Constitution (Uttar Pradesh) Scheduled Tribes Order, 1967

@The Constitution (Goa, Daman and Diu) Scheduled Castes Order, 1968

@The Constitution (Goa, Daman and Diu) Scheduled Tribes Order, 1968

@The Constitution (Nagaland) Scheduled Tribes Order, 1970.

@The Constitution (Sikkim) Scheduled Castes Order, 1978

@The Constitution (Sikkim) Scheduled Tribes Order, 1978

@The Constitution (Jammu & Kashmir) Scheduled Tribes Order, 1989.

@The Constitution (SC) Orders (Amendment) Act, 1990

@The Constitution (ST) Orders (Amendment) Ordinance Act, 1991

@The Constitution (ST) Orders (Amendment) Ordinance Act, 1996

@The Constitution (Scheduled Castes) Orders (Amendment) Act, 2002

@The Constitution (Scheduled Castes) Orders (Second Amendment) Act, 2002.

@The Scheduled Castes and Scheduled Tribes Orders (Amendment) Act, 2002.

As amended from time to time.

% 2. Applicable in the case of Scheduled Castes/Scheduled Tribes persons who have migrated from one State/Union Territory Administration to another.

This certificate is issued on the basis of the Scheduled Castes/ Scheduled Tribes Certificate issued to Shri/ Srimati* father/mother* of Shri/Srimati/Kumari of Village/Town* in District/ Division* of the State/Union Territory* who belongs to the Caste*/Tribe which is recognised as a Scheduled Caste/ Scheduled Tribe in the Station/ Union Territory* issued by the dated.

%3. Shri /Srimati /Kumari* and /or* his/ her* family ordinarily resides in Village/ Town* District/ Division* of the State/ Union Territory* of

Place.....

Date.....

Signature.....

Designation.....

(With Seal of Office)

State/ Union Territory.....

* Please delete the words which are not applicable.

@ Please quote the specific presidential order.

% Delete the Paragraph, which is not applicable

Note: (a) The term "ordinarily reside(s)" used here will have the same meaning as in Section 20 of the Representation of the People Act, 1950. Officers competent to issue Caste/Tribe certificates.

1. District Magistrate/ Additional District Magistrate/ Collector/ Deputy Commissioner/ Additional Deputy Commissioner/ Deputy Collector/ 1st Class Stipendiary Magistrate/ Sub-Divisional Magistrate/ Taluka Magistrate/ Executive Magistrate/ Extra Assistant Commissioner (not below the rank of first-Class Stipendiary Magistrate). 2. Chief Presidency Magistrate/ Additional Chief Presidency Magistrate/ Presidency Magistrate. 3. Revenue Officers not below the rank of Tehsildar. 4. Sub-Divisional Officer of the area where the candidate and/ or his/ her family normally reside(s). 5. Certificates issued by Gazetted Officers of the Central or of a State Government Countersigned by the District Magistrate concerned. 6. Administrator/ Secretary to Administrator (Lakshawep, Andaman & Nicobar Islands).

FORMAT FOR OBC-NCL CERTIFICATE

FORM OF CERTIFICATE TO BE PRODUCED BY OTHER BACKWARD CLASSES (NCL) APPLYING FOR APPOINTMENT TO POST UNDER THE GOVERNMENT OF INDIA

This is to certify that Shri/Smt./Kumarison/daughter of Shri/Smt.*.....of Village/Town..... in District/Division.....in the State/Union Territory belongs to the community which is recognised as a Backward Class under the Government of India, Ministry of Social Justice and Empowerment's Resolution No. Dated.....**.

Shri/Smt./Kum.* and/or his/her family ordinarily reside(s) in the..... District/Division of the State/Union Territory.

This is also to certify that he/ she does not belong to the persons/sections (Creamy layer) mentioned in column 3 of the Schedule to the Government of India, Department of Personnel & Training OM No. 36012/ 22/ 93-Estt (SCT), dated 8.9.1993 and modified vide Government of India, Department of Personnel and Training OMNo. 36033/ 1/ 2013 - Estt. (Res) 13.09.2017*.**

Date:

**District magistrate / Deputy Commissioner
/Any other Competent Authority**

Office Seal

* Please delete the word(s) which are not applicable.

** The authority issuing the certificate needs to mention the details of Resolution of Government of India, in which the caste of the candidate is mentioned as OBC.

*** As amended from time to time.

NOTE:

- a) The term 'Ordinarily resides' used here will have the same meaning as in Section 20 of the Representation of the People Act, 1950.
- b) The authorities competent to issue Caste Certificates are indicated below:
 - (i) District Magistrate/ Additional Magistrate/ Collector/ Deputy Commissioner/ Additional Deputy Commissioner Deputy Collector/ 1st Class Stipendiary Magistrate/ Sub-Divisional magistrate/ Taluka Magistrate/ Executive/ Magistrate/ Extra Assistant Commissioner (not below the rank of 1st Class Stipendiary Magistrate).
 - (ii) Chief Presidency Magistrate / Additional Chief Presidency Magistrate / Presidency Magistrate.
 - (iii) Revenue Officer not below the rank of Tehsildar and Sub-Divisional Officer of the area where the candidate and / or his family resides.

SELF-DECLARATION BY OBC (NCL) CANDIDATE

Proforma for Declaration to be submitted by Other Backward Class Candidates during Document Verification, who had applied for the posts against GDCE Notification No. RRC/NCR/GDCE/01/2026

"I, son/daughter of Shri
..... resident of
Village/Town/City.....district
State.....hereby declare that I belong to the (Indicate your sub-
caste) community which is recognized as a backward class by the Government of India for the purpose of
reservation in services as per orders contained in Department of Personnel and Training Office Memorandum No.
36012/22/93-Estt. (SCT) dated 08.09.1993. It is also declared that I do not belong to persons/sections (Creamy
Layer) mentioned in column 3 of the Schedule to the above referred Office Memorandum dated 08.03.1993 and
its subsequent revision through O. M. No. 36033/1/2013-Estt. (Res) dated 13.09.2017.

Place:

Signature of the Candidate.....

Date:

Name of the candidate

Registration No: _____

Employee Service Certificate applying against GDCE Notification No. RRC/ NCR/ GDCE/ 01/ 2026 on North Central Railway excluding RPF/ RPSF employees, Law Assistant, Catering Supervisors & Staff of Accounts Department

I Son/Daughter/wife of Shri Date of Birth (DD/MM/YYYY)/...../.....community Date of Appointment/ / Pay Level (without MACP) working under Applied for the Categories No: _____

I hereby declare that all the statements made by me in the online application are true, complete and correct to the best of my knowledge. In the event of any information being found false or incorrect or being not eligible in terms of eligibility criteria, my candidature is liable to be cancelled/ terminated without any notice at any stage and I shall be liable to be taken up under D&AR also. (Copy the above statement in your handwriting)



Left Thumb impression



(Signature of candidate)

Name: _____

Desig: _____

Employee ID No. _____

HRMS ID No. _____

Posting Place: _____

Division/ unit: _____

Date:

It is certified that the above employee is a regular employee and working under me on North Central Railway. All the details filled above are correct and have been verified by under signed.

Date

(Signature of immediate officer/ Supervisor)

Office seal

Name of officer/Supervisor: _____

Designation with seal: _____

Mobile No: _____

Date: _____

(With Seal)