

कार्यालय / Office

कार्मिकविभाग, रायपुरमंडल / Deptt.of Personnel, Raipur Division
दक्षिणपूर्व मध्य रेलवे / South East Central Railway

दू.भा. / Tele : 72430 (Rly), 0771-2252290 (DOT) फ़ैक्स / Fax : 72430 (Rly), 0771-2252290 (DOT)

No.SECR-R0PERS(PnM)/102/2021/42931

Date: 04-05-2024

NOTIFICATION NO. 44/2024

Subject: Filling up the shortfall vacancies of Assistant Loco Pilot in Pay Matrix Level- 2 against 50 % departmental quota on one time measure as per eligibility norms of GDCE quota.

It is proposed to conduct a selection for formation of panel to fill up 672 posts of Assistant Loco Pilot in Pay Matrix Level- 2 against 50 % departmental quota on one time measure as per eligibility norms of GDCE quota, on Raipur division of SECR. The details are as under:

Category	UR	SC	ST	Total	Suitability for person with Benchmark Disability				Medical Standard
					VL	LD	HI	MD	
ALP	514	109	49	672	0	0	0	0	A1

1. ELIGIBILITY AND SERVICE CONDITIONS OF STAFF :

- Candidate should be a regular employee of Raipur Division as on **01-01-2024**.
- All candidates of Raipur Division who fulfilled the requisite criteria laid down under GDCE are eligible for above said selection.
- The staff of WRS/R, GSD/R, Track Machine & Construction Org. having lien in technical departments of Raipur Division are only eligible to participate in the one-time exempted PQ selection.

- d. Candidates who have resigned or transferred to other Railway(s) from Raipur Division, will not be considered for this selection.
- e. All regular employees (Pay Level-1) possessing prescribed educational qualification for Direct Recruitment working in grades lower than the grades/pay scale for which selection is being conducted are eligible to appear in this selection for GDCE from Non-Safety to Safety category posts as well as Safety to Safety category posts.

Or

- f. All regular employees (Pay Level-2) possessing prescribed educational qualification for Direct Recruitment working in same grade/pay scale for which GDCE is being conducted are also eligible to appear in selection for GDCE from Non-Safety to Safety category posts as well as Safety to Safety category posts.
- g. Staff working as ALP are not allowed to apply for the selection.
- h. Staff having lien in units other than Raipur Division are not covered in the ambit of above selection.
- i. RPF/RPSF personnel are not eligible to apply against the GDCE scheme in terms of Railway Board's letter No. E (NG) 1/2002/PM2/9 dated 11.08.2003.

2. MEDICAL EXAMINATION:

Candidates are advised to note that they will be eligible for ALP only if declared fit for medical standards (A1), for the post of ALP & candidates who have undergone Lasik surgery or any other surgery procedure to correct refractory error are not eligible for the post having Medical Standard A-1 as per Chapter 5 of Indian Railway Medical Manual (IRMM) Volume I.

3. EDUCATIONAL QUALIFICATION :

Employees who possess the following Educational/Technical qualification are eligible to apply for this selection: -

- I. Matriculation pass
plus
- II. ITI in specified trades/Act Apprenticeship.
Or
- III. Diploma in Mechanical/Electrical/Electronics/Automobile Engineering in lieu of ITI.

Note: Specified trades for the purpose of(ii) above are as follows:

- (a) Fitter (b) Electrician (c) Instrument Mechanic (d) Mill Wright/Maintenance Mechanic (e)Mechanic(Radio and TV (f)

Electronics Mechanic (g)Mechanic(Motor vehicle) (h) Wireman (i) Tractor Mechanic (j) Armature and Coil winder (k) Mechanic(Diesel) (l)Heat Engine (m) Turner (n) Machinist (o) Refrigeration and Air-conditioning Mechanic.

Note: Degree in the Engineering disciplines (as above) will also be acceptable in lieu of Diploma in Engineering

Candidate should have requisite minimum educational qualifications indicated above for the post of ALP from recognized Board/University/Institute as on the date of notification i.e. **04-05-2024**. The candidate should possess the requisite educational qualification on the date of notification and the same should also be endorsed in the Service Sheet of the employee. Those awaiting results of the final examination of the prescribed minimum educational qualification NEED NOT apply.

4. STAGE OF EXAM :

There shall be single stage Computer Based Test (CBT) followed by Computer Based Aptitude Test (CBAT).

5. AGE LIMIT :

The upper age limit will be 42 years for UR candidates and 47years for SC/ST candidates.The age will be reckoned as on **01-01-2024**.Cut off date of birth is indicated below:

Age Group	Lower limit for Date of Birth	Upper limit for Date of Birth	
		UR	SC/ST
		18 to 42 Years	18 to 47 Years
		02-01-1982	02-01-1977

6. PROCEDURE FOR COMPUTER BASED TEST (CBT):

- (i) CBT shall comprise of two parts viz. Part-A and Part-B as detailed below.
- (ii) Total Duration: 2 hours and 30 minutes & Total Questions: 175
 - Part-A: 90 minutes & 100 questions

- Part-B: 60 minutes & 75 questions
- (iii) There shall be negative marking @ 1/3rd marks for each wrong answer.
- (iv) Normalization of marks will be done for CBT, if held in multiple shifts.

Part-A

- a. Minimum pass percentage for eligibility: UR -40%, SC- 30%, ST- 25%.
- b. Only the marks scored in Part-A shall be counted for shortlisting candidates for further stages of this recruitment process provided the candidate irrespective of community is able to secure qualifying marks (35%) in Part-B.
- c. Syllabus for Part-A is as under:

(A) **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.

(B) **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.

(C) **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.

Part-B:

(a) Part-B is only a qualifying test in nature and shall have questions from the various trade syllabi as prescribed by Directorate General of Training (DGT).

(b) Qualifying Percentage-35% for all candidates irrespective of category/community.

PART B (Qualifying Test) of CBT

QUALIFICATION-WISE GROUPING OF TRADES/SUBJECT

Srl No.	Qualification of Candidate	Trade / Subject of Choice for Part-B
1	Electrical Engineering and combination of various streams of Electrical Engineering.	Electrician, Instrument Mechanic, Wireman, Armature & various streams of Electrical Engineering Coil Winder, 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

7. NORMALISATION 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.

8. CALCULATION OF MERIT INDEX FOR ALL PAPERS-

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. 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:

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

(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.

S_t: 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, 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 6, Part- A (a) as above**. 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. COMPUTER BASED APTITUDE TEST (CBAT)

- a. Candidates equal to maximum 8 (eight) times the number of ALP vacancies for each notified community/ category viz., UR,SC& ST, shall be shortlisted for CBAT on the basis of their marks in Part-A of CBT and application of reservation rules, provided they qualify in Part-B of CBT.

- b. It is mandatory to clear each test battery/section of CBAT separately, to qualify.
- c. The CBAT shall be only in English and Hindi and there shall be no negative marking.
- d. For information on CBAT, candidates are advised to check the following website links of RDSO-
 - (i) rdso.indianrailways.gov.in Verticals -> Traffic and Psychology→Psychology→Candidate's Corner, and
 - (ii) https://rdso.indianrailways.gov.in/view_section.jsp?lang=0&id=0,2,456,5821,6119.
- e. 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.
- f. The merit list will be prepared only from amongst candidates qualifying in the CBAT. 70% weightage will be given for marks obtained in Part-A of CBT and 30% weightage for score obtained in the CBAT.

10. LAST DATE FOR SUBMISSION OF APPLICATIONS:

The willing and eligible employees have to submit their applications in prescribed proforma to their controlling supervisors on or before **04-06-2024** who will forward the applications in one bunch to the controlling officers on or before **08-06-2024**. The controlling officer has to forward all the applications in one bunch to this office together on or before **12-06-2024**. Applications received after the last date will summarily be rejected without assigning any reason.

It may be noted that all the relevant columns in the application should be filled in completely & strike out the inapplicable columns indicating as "NA" and forward duly verified & certified by the controlling supervisors/officers wherever specified in the application or otherwise same will not be considered.

The applications received beyond the last date should not be entertained and rejected invariably by the controlling supervisors/officers and same will not be considered.

11. NOTIFYING TO THE STAFF:

Wide publicity should be given to this notification amongst the eligible staff of Raipur Division. A copy of notification should be displayed on a notice board at a conspicuous place. Staff who are on deputation/leave/sick should also be notified to enable them to submit their applications in time. It should be the responsibility of senior Subordinate/Supervisor to complete the formality in this respect. It is further advised that any other communication received in respect of the selection should invariably be intimated to all the eligible employees. Any laxity in this regard will be viewed seriously.

12. GENERAL INFORMATION:

- a. 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 Railway Administration also reserves the right to cancel the notified vacancies at any stage at its discretion and such decision will be final and binding on all.
- b. Selected candidates will have to undergo training and during training period payment will be regulated as per extant rules.
- c. Question paper will be available in English & Hindi language only.
- d. Mode of exam mentioned at para 6 & 7 above (CBT/CBAT) may vary as per administrative exigency.
- e. To attend the above exam, candidates are advised to attend on scheduled date of exam along with proper identification memo.
- f. Unit incharges are advised to release the staff in time with proper identification memo.
- g. If any discrepancy is found at any stage in regard to the applicant, the candidature is liable to be cancelled at any stage of selection without any information.

Encl: As above

Digitally Signed by Nikita

Agrawal

Date: 04-05-2024 15:36:46

Reason: Approved

(Nikita Agrawal)

Assistant Personnel Officer-III

For Divisional Personnel Officer (IC)

Copy forwarded for information and necessary action to: -

All Branch Officer-Raipur Division, CWM/WRS/R, Dy CMM/GSD/R, Dy CE (C)-I & II-Raipur, DEE(C)-Raipur, AWPO/R, ADEN/TMO/R, DC-SECRM/C/R, DS-AISCSTREA/R, DS-SECROBCEA/R

For Divisional Personnel Officer (IC)

ANNEXURE – I**PROFORMA OF APPLICATION**

**Sub: Selection to the post of ALP in Electrical (OP)
Department against 50% DPQ in PAY MATRIX LEVEL
– 2**

Ref: Notification No. 44/2024 Dated 04-05-2024

**Paste recent
PP-
Photograph
attested by
Unit Incharge
with Stamp**

01	Name (In Block Letters)	
02	Father's Name (S/Sri)	
03	Present Designation with Pay Matrix Level (as per 7th CPC)	
04	Working under /Station	
05	PF/NPS No.	
06	Department	
07	Date of Birth	
08	Date of Appointment	
09	Education Qualification	
10	Technical Qualification/Trade/Branch	
11	Age as on 01-01-2024	Years.....Months.....Day
12	Community (UR/OBC/SC/ST)	
13	Mobile No.	
14	Email Id	
15	HRMS ID	

Place:

Date:

Signature of Application

I have thoroughly verified the above particulars given by staff, and found correct in reference to the Notification No.44/2024 dated 04-05-224 for further course of action.

**Counter Signature of the immediate supervisor
(With office Stamp /Seal).**