



Railway Recruitment Boards (RRBs)



**COMPUTER BASED TEST 2024** 

**STAGE-1** 





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## **STAGE-1**

Authors\_\_\_\_\_

Pradeep Srivastava, Deepali, Shweta



## (RRBs) **Assistant Loco Pilot** (ALP)

Key Features



### Chapterwi

Chapterwise/Sectionwise Notes

The complete syllabus RRB ALP is given in Chapterwise-sectionwise pointer notes alongwith charts, tables and diagrams.



### **Current Affairs and Railway : An Overview**

In Current Affairs, all important events of National and International Level are covered. Railway : An overview is a special section providing in depth Knowledge about Indian Railways.



### Latest Solved Papers

Latest Solved Papers 2018, 2014, 2013 have been also included to facilitate knowledge of level and knowledge of examination.



#### Free Online Mock Tests

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5 Administrative & Production Offices

Regd. Office 'Ramchhaya' 4577/15, Agarwal Road, Darya Ganj, New Delhi -110002 Tele: 011- 47630600, 43518550

- Head Office Kalindi, TP Nagar, Meerut (UP) - 250002 Tel: 0121-7156203, 7156204
- Sales & Support Offices Agra, Ahmedabad, Bengaluru, Bareilly, Chennai, Delhi, Guwahati, Hyderabad, Jaipur, Jhansi, Kolkata, Lucknow, Nagpur & Pune.
- **S PRICE** ₹445.00

46

**PO No:** TXT-XX-XXXXXXX-X-XX

Published by Arihant Publications (India) Ltd. For further information about the books published by Arihant, log on to www.arihantbooks.com or e-mail at info@arihantbooks.com

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### Railway Recruitment Boards (RRBs) **Assistant Loco Pilot** (ALP) COMPUTER BASED TEST 2024



| Opening date of application   | 20.01.2024               |
|---|--------------------------|
| Closing date for Submission of Application  | 19.02.2024 (23.59 hours) |
| Dates for Modification window for corrections in application form with<br>payment of modification fee (Please Note: Details filled in 'Create an<br>Account form and Chosen RRB cannot be modified) | 20.02.2024 to 29.02.2024 |

| Post                       | Pay Level in<br>7th CPC |       |     | Age as on 01.07.2024 | Total Vacancies<br>(All RRBs) |  |  |
|----------------------------|-------------------------|-------|-----|----------------------|-------------------------------|--|--|
| Assistant Loco Pilot (ALP) | Level-2                 | 19900 | A-1 | 18-30 years          | 5696                          |  |  |

| RRB WISE RAILWAY WISE SUMMARY OF VACANCIES |                    |      |      |     |     |      |     |       |      |
|--|--------------------|------|------|-----|-----|------|-----|-------|------|
| S. No.                                     | RRB                | Rly  | UR   | SC  | ST  | OBC  | EWS | Total | EXSM |
| 1  | AHMEDABAD          | WR   | 95   | 37  | 17  | 65   | 24  | 238   | 24   |
| 2  | AJMER              | NWR  | 86   | 32  | 13  | 72   | 25  | 228   | 22   |
| 3  | BENGALURU          | SWR  | 186  | 72  | 35  | 127  | 53  | 473   | 47   |
| 4  | BHOPAL             | WCR  | 145  | 25  | 19  | 21   | 9   | 219   | 22   |
| 4  | BHOPAL             | WR   | 35   | 5   | 0   | 18   | 7   | 65    | 7    |
| 5  | BHUBANESWAR        | ECoR | 104  | 42  | 51  | 65   | 18  | 280   | 28   |
|  |                    | CR   | 57   | 0   | 13  | 44   | 10  | 124   | 12   |
| 6  | BILASPUR           | SECR | 483  | 179 | 89  | 322  | 119 | 1192  | 119  |
| 7  | CHANDIGARH         | NR   | 42   | 2   | 4   | 12   | 6   | 66    | 6    |
| 8  | CHENNAI            | SR   | 57   | 33  | 15  | 29   | 14  | 148   | 15   |
| 9  | GORAKHPUR          | NER  | 18   | 7   | 3   | 11   | 4   | 43    | 4    |
| 10   | GUWAHATI           | NFR  | 26   | 9   | 4   | 17   | 6   | 62    | 6    |
| 11   | JAMMU-SRINAGAR     | NR   | 15   | 6   | 3   | 11   | 4   | 39    | 4    |
|  |                    | ER   | 155  | 37  | 19  | 23   | 20  | 254   | 26   |
| 12   | KOLKATA            | SER  | 30   | 11  | 23  | 20   | 7   | 91    | 9    |
|  |                    | ER   | 67   | 19  | 20  | 25   | 30  | 161   | 16   |
| 13   | MALDA              | SER  | 23   | 8   | 4   | 15   | 6   | 56    | 6    |
|  |                    | SCR  | 10   | 4   | 2   | 7    | 3   | 26    | 3    |
| 14   | MUMBAI             | WR   | 41   | 16  | 8   | 30   | 15  | 110   | 11   |
|  |                    | CR   | 179  | 58  | 37  | 95   | 42  | 411   | 41   |
| 15   | MUZAFFARPUR        | ECR  | 15   | 5   | 3   | 11   | 4   | 38    | 4    |
| 16   | PATNA              | ECR  | 15   | 6   | 3   | 10   | 4   | 38    | 4    |
|  |                    | NCR  | 163  | 13  | 10  | 27   | 28  | 241   | 25   |
| 17   | PRYAGRAJ           | NR   | 21   | 7   | 3   | 12   | 2   | 45    | 5    |
| 18   | RANCHI             | SER  | 57   | 32  | 10  | 38   | 16  | 153   | 16   |
|  |                    | ECoR | 80   | 30  | 15  | 54   | 20  | 199   | 20   |
| 19   | SECUNDERABAD       | SCR  | 228  | 85  | 40  | 151  | 55  | 559   | 56   |
| 20   | SILIGURI           | NFR  | 27   | 10  | 5   | 18   | 7   | 67    | 7    |
| 21   | THIRUVANANTHAPURAM | SR   | 39   | 14  | 14  | 1    | 2   | 70    | 7    |
|  |                    |      | 2499 | 804 | 482 | 1351 | 560 | 5696  | 572  |

## **RECRUITMENT PROCESS** & SYLLABUS

### **RECRUITMENT PROCESS**

- (a) A candidate can apply to only one RRB and only ONE ONLINE application has to be submitted.
- (b) The recruitment process shall comprise of the following stages
  - (i) First Stage CBT (CBT-1)
  - (ii) Second Stage CBT (CBT-2)
  - (iii) Computer Based Aptitude Test (CBAT)
  - (iv) Document Verification (DV) and
  - (v) Medical Examination (ME)
- (c) Information on examination schedule and venues will be given in due course through officers RRB websites, SMS and email.
- (d) Request for postponement of any of the stages or for change of venue, date and shift will not be entertained under any circumstances.

### FIRST STAGE CBT (CBT-1)

- (a) CBT-1 will only be a screening exam for shortlisting eligible candidates for CBT-2 based on their normalised marks and merit.
- (b) The marks of CBT-1 shall not be counted while preparing the final panel.
- (c) Candidates belonging to OBC/SC/ST who are shortlisted for CBT-2 by availing relaxed standards of age shall continue to be treated as candidates of their respective reserved communities only for all subsequent stages of this recruitment process.

### (d) Pattern & Syllabus of CBT-1

- (i) Duration: 60 minutes
- (ii) Number of questions: 75, Maximum marks: 75 (@1 mark per question)
- (iii) There shall be negative marking @1/3rd marks for each wrong answer.
- (iv) Normalisation of marks will be done for CBTs held in multiple shifts.
- (v) Minimum pass percentage for eligibility: UR & EWS-40%, OBC (NCL)-30%, SC-30% ST-25%
- (vi) The standard of questions for CBT-1 will generally be in conformity with the educational standards and/or minimum technical qualifications prescribed for the post. Questions will be of objective type with multiple choice answers and are likely to cover topics pertaining to the following syllabus.
  - (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) Mental Ability: 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) **General Science**: The syllabus under this shall cover Physics, Chemistry and Life Sciences of 10th standard level.
  - (D) **General Awareness**: Current affairs, Science & Technology, Sports, Culture, Personalities, Economics, Politics and other subject of importance.