

#### दक्षिण मध्य रेलवे SOUTH CENTRAL RAILWAY मंडल कार्यालय, कार्मिक शाखा, विजयवाडा Divisional Office, Personnel Branch, Vijayawada-520 001.

No.B/P.608/III/Rg/ALPs/Lateral Induction,

दिनांक Dt:24.01.2024

Sr.DEE/OP/BZA, Sr.DEE/ELS/BZA, DME/DSL/BZA ADEE/MCS/RJY,

Sub:- Selection to fill up the vacancies of Assistant Loco Pilot in level-2 of VII Pay matrix against 50% Lateral Induction quota – BZA Division.

Ref: CPO/SC's Serial Circular No.159/06, 166/07 & No.161/2019.

 It is proposed to conduct selection to fill up the vacancies of Assistant Loco Pilot in Level-2 in 7<sup>th</sup> CPC Pay Matrix against 50% Lateral Induction quota for filling up from amongst the volunteering Diesel/ Electrical Loco Fitters, Diesel /Electric Loco Group D staff through the process of selection.

The assessment of vacancies is as under.

| UR | SC | ST | Total |
|----|----|----|-------|
| 81 | 16 | 08 | 105   |

- 2) The Diesel/Diesel Electric Fitters of ELS/BZA(including trip Shed & Fright Shed/BZA), MCS/RJY, Diesel Loco sheds / Outstation sheds, having their lien on BZA Division, who fulfill the following conditions, are eligible to apply.
  - i) "The volunteering Diesel/Electric Loco Fitters of Diesel/Electric Loco sheds with three years' service in Grade Pay Rs.1900 (Level-2).
  - ii) If sufficient number is not available in (i) Technicians (Fitter) Diesel/Electric Loco, with less than three years service in grade but total service of six years and
  - iii) staff in Grade Pay Rs.1800 (Level-1) in Diesel/Electric Loco sheds with a total service of six years in Diesel/Electric Loco sheds

having the qualification of Course completed Act Apprenticeship in Mechanical/ Electrical/ Electronics Engineering trade or Matriculation with ITI as an additional preferable qualification"

iv) They should not be above 35 years of age (40 Years in the case of staff belonging to SC/ST communities).

The age and service will be counted as on 24.01.2024 i.e. date of issue of notification.

- 3) The volunteering staff will be subjected for the selection which consists of written test and Aptitude test. They have to pass the medical examination in Any-one medical Classification. The procedure laid down is as follows:
  - i) The applications will be shortlisted as per the age and requisite qualification.
  - Those who are shortlisted will be subjected for written examination as per the syllabus enclosed (which will be of objective / multiple choice type questions covering English, General knowledge and General Intelligence, Official Language. Candidates will be tested in the technical subject also. Candidates will be expected to possesses knowledge on current events and subject of general interest).

4) Pre-Selection Coaching:

- i) Administration shall arrange for pre-selection coaching to the volunteered reserved employees found eligible for a period of 3 4 weeks which shall cover entire syllabus prescribed for examination as per CPO/SC Serial Circular No: 245/2001.
- After completion of the pre-selection coaching, a certificate is to be issued by the controlling officer to the effect that all the eligible SC/ST have been imparted pre-selection training for a period of 3-4 weeks.

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iii) In case any of the reserved community employee is unwilling to undergo pre-selection coaching, a written refusal in this regard shall be obtained and sent to this office for record. iv) These instructions should be adhered to strictly in an effective manner so that the performance

the reserved employees may be come up to the required standard.

## 5) Procedure for Written Examination:

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- (i) In terms of Rly. Bd's letter dated 14.12.2018 circulated under CPO/SC's SC. No. 212/2018, the question paper will be 100% objective type and of multiple choice only. The examination will be conducted on OMR sheet and 10% of the total marks will be from Official Language policy (Optional). The OMR sheet consists of 110 multiple choice questions including 10 questions from official language and employees are required to answer any 100 questions. If, the candidates answer more than 100 questions, the first attempted 100 questions will be evaluated. The duration of examination is 90-120 minutes (SCNo.81/19).
- (ii) There will be negative marking @ 1/3 mark for wrong answers. (RBE. No.194/19).
- (iii) Cutting, overwriting, marking more than one answer, erasing, whitening or any type of alterations in the OMR will not be accepted and zero marks will be given for answers having such corrections/writing. (CPO/SC's SC.No:212/2018).
- (iv) There will be no supplementary written test under any circumstances.
- (v) Evaluation of OMR answer sheets is as per the instructions of PCPO/SC's SC No: 160/2023 (RBE.No.122/2023), if there are any incorrect questions/answers in the question paper.
- vi) PCPO/SC vide Ir.No.P[R]605/XV, dated. 29.11.2023/05.12.2023 has issued the instructions in regard to publishing of key and same may be followed.
- 6) i) Those who pass in the written examination will be subjected for medical examination in Aye - one Medical Classification.
  - ii)Those who found fit in Aye-one medical classification will be subjected for Aptitude test.
  - iii) From among those who passed the aptitude test and on assessment of record of service, the panel to the extent of the required number of employees, duly following the community wise requirement will be formed as per the extant instructions.
  - iv) Those empanelled will have to successfully complete the prescribed training before posting as Asst. Loco Pilot.
  - The pay fixation as ALP in regard to the empanelled employees will be done as per their pay and level at the date of issue of this notification only.
- 7) Such of those employees who fulfill the conditions laid down in above paras may be advised to submit their applications in the enclosed proforma through respective supervisors on or before 21.02.2024. The attested copies of certificates in support of age, Educational / Technical qualifications and caste in case of SC/ST employees should invariably be enclosed to the applications. The supervisors after counter singing the applications should forward the same to branch officer concerned by 26.02.2024. Further concerned branch officer should forward with a single covering letter along with applications so as to reach the under signed on or before 29.02.2024.
- 8) The applications that do not contain all the required information, the applications that do not contain the copies of certificates in support of Age, Educational/ Technical qualifications, caste or received without proper channel etc. and those received in this office after 29.02.2024 will be rejected summarily.

wide publicity may be given by displaying the notification in prominent places such as notice Board, canteen etc.

This issues with the approval of competent authority.

(K.Srinivasa rao)APO/(M & El.) for Sr.DPO/BZA2411

C/- All concerned supervisory officials of ELS/BZA, MCS/RJY, Trip Shed, Fright Shed, DLS/BZA, ChOS/Con section/Sr.DPO/O/BZA. C/-DSs of SCRES, SCRMU, SC/ST Emp. Assn., Al OBC Emp. Assn.

# SYLLABUS FOR THE WRITTEN TEST FOR SELECTION TO THE POST OF DIESEL / ELECTRICAL ASST. LOCO PILOTS IN SCALE / LEVEL-2 of 7th CPC AGAINST LATERAL INDUCTION QUOTA

- I. GENERAL: General knowledge of current affairs, History, Geography, Social Sciences etc., General awareness of National and local events.
- II. MATHEMATICS: General arithmetic (including percentage, speed and acceleration calculations, simple interest etc., Geometry, Measurements etc.
- III. RAILWAY WORKING: General knowledge about Railways, General and safety Rules (only on the basis of general awareness) Railway set u, common Establishment rules and procedures, leave rules, pass rules and D&A rules, official language Rules.

### IV. KNOWLEDGE OF DIESEL LOCOS / ELECTRICAL LOCOS:

#### a) Common for Diesel and Electrical Locos:

- i) Layout of components on different types of Diesel Locos / Electric Locos operating on BZA division (WDM2, WDM3A, WDG3A, WDP1, WDG4, WDP4, and WDP4D) / (WAM4, WAG5, WAG7, WAG-9, WAP1, WAP4, WAP5, WAP7 and MEMU).
- ii) Protection system / safety alarms on different types of Locomotives for safe operations.
- iii) Elementary knowledge of types of brake systems and major brake components on each type of loco.
- iv) Familiarity with safety items provided on all types of Locos, i.e., Fire extinguishers, Cattle guards, Head lights, Marker lights, Flasher lights, Hand brakes, Horns, Wipers, etc.

#### b) For Diesel locos:

- i) WDM2, WDM3A, WDG3A, WDP1, WDG4, WDP4, and WDP4D: knowledge of power pack traction generator, traction motor lube oil system, cooling water system, Fuel oil system, Turbo super charger, Expresser bogies etc.
- ii) WDS-4C&4D: : knowledge of power pack, veith/suru transmission, lube oil system, cooling water system, Turbo super charger, Expresser running gear.

### c) For Electrical locos:

- i) Knowledge of Transformer and TAP changer, Auxiliary power components and circuit components and inverters circuit breakers and pantograph.
- ii) Types of Traction motors in different types of Electric Locos WAM4, WAG5, WAG7, WAG-9, WAP1, WAP4, WAP5 and WAP7.
- iii) Types of Bogies and suspension systems on different types of Electric Locos, safety items in bogies.
- iv) Elementary knowledge of Transmission and mounting of traction motors in different type of Electric locos Viz., WAM4, WAG5, WAG7, WAG-9, WAP1, WAP4, WAP5, WAP7 and MEMU.

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# APPLICATION TO THE POST OF ALP IN level-2 in I<sup>th</sup> CPC AGAINST 50% LATERAL INDUCTION QUOTA

**PHOTO** 

Attested by Supervisory Official with Stamp

| SI.             | (Application shall be filled in by   | the applicant             | on his ov             | vn hand wr     | iting)                     | Stamp          |  |
|-----------------|--|---------------------------|-----------------------|----------------|----------------------------|----------------|--|
| AND DESIGNATION | The state of the s | 200 applicant             | THE PARTY OF SEC.     | Details.       |                            |                |  |
|                 | Name of the Employee (in Capital letters)  |                           |                       |                |                            | • .            |  |
|                 | Father's/Husband's Name  |                           |                       |                |                            |                |  |
| 9,              | P.F. / N.P.S No.   |                           |                       |                |                            |                |  |
|                 | Date of Birth (proof to be enclosed)   |                           |                       |                |                            |                |  |
|                 | Age as on 24.01.2024   |                           |                       |                |                            |                |  |
|                 | Date of Appointment & Mode of Appointment RRC/RRB/CG/etc   |                           |                       |                |                            |                |  |
|                 | Present Designation/Station  |                           |                       |                |                            |                |  |
|                 | Date of entry into present Grade/ Designation/level:   |                           |                       |                |                            |                |  |
| · .             |  | Post held                 | GP/<br>Level          | Depart<br>ment | From                       | То             |  |
|                 | Total Railway Service details from   |                           |                       |                |                            |                |  |
| J9   the date   | the date of initial appointment to till  |                           |                       |                |                            |                |  |
|                 | date on regular basis only   |                           |                       |                |                            |                |  |
|                 |  |                           |                       |                |                            |                |  |
|                 | Educational qualifications   | Short Control of march V. | J. Com                |                |                            |                |  |
| )               | Academic & Technical: (as per SR entries) (Attested Certificates to be   |                           |                       |                |                            |                |  |
|                 | enclosed)/details of Act Apprenticeship  | - 118 can al              | - Industri            |                |                            |                |  |
| 1               | Whether belongs to SC/ST/UR (Indicate Caste/sub-caste) (Attested Certificate to be enclosed)   | 000000                    |                       | •              |                            |                |  |
| _               | in case of SC/ST)  | ACTOR DESCRIPTION         |                       |                |                            |                |  |
|                 | Please specify whether any D&AR/Vig/SPE cases are pending  |                           |                       |                |                            |                |  |
|                 | Contact Mobile Number  | -                         |                       | .*             |                            |                |  |
| - 1             |  |                           |                       |                |                            |                |  |
|                 | DEC  | LARATION                  |                       |                |                            |                |  |
|                 |  |                           | rnished l             | by me is co    | orrect and                 | true to        |  |
|                 | <u>DEC</u><br>I hereby declare that the above i<br>est of my knowledge and belief. In the  | nformation fu             | rnished l<br>informat | by me is co    | orrect and<br>alse at a la | true to<br>ter |  |

Station: Date: Signature of the employee.

For warded to \_\_\_\_\_\_
Office Seal & date. Signature of the supervisor, Date & Stamp

Certified that the particulars furnished by the employee are true and found correct.

Signature of controlling officer.

Designation with seal

Date