

पश्चिम मध्य रेल ,
प्रधान कार्यालय
कार्मिक विभाग,
जबलपुर-482 001



West Central Railway
Headquarters Office
Personnel Department,
Jabalpur-482 001

No WCR/PHQ/GAZ/Selection/AEE/Gr 'B'/LGS/2022

Dated 08.12.2022

SDGM, PCEE, PCSO, CAO/C, CELE, CEDE, CETE, CESE, PCPO/CORE/ALD
CWM/WRS/KTT
Sr.DEE/G-JBP,BPL.KTT
Sr.DEE/TRD-JBP,BPL,KTT
Sr.DME/DIESEL-NKJ & ET,
Dy. CEE/C-JBP & BPL
DRM(P)-JBP, BPL, KTT
Sr.DEE/TRO- JBP BPL KTT
Sr DEE/TRS-NKJ, ET, TKD
DEE/Const.-KTT,SPO/RE-KTT
DMM-TKD, CWM/CRWS/BPL,

Sub: Notification for Selection for the post of AEE, Group 'B' (Level 8)/ GP- 4800
Pay Band 2 – Electrical. Deptt. 70% LGS quota.

This detailed Notification is only for LGS Quota (70% Selection).

Application are hereby invited for promotion to AEE Group 'B' post against LGS Quota (70% Selection). LDCE (30%) notification shall follow.

Selection (70%LGS) for promotion from Group 'C' to Group 'B' for the Post of AEE (70%-LGS) Level-8 [PB-2, Rs. 9300-34800 with GP 4800] as per selection procedure laid down in Railway Board Letter No. E(GP)88/2/111 dt. 20.08.1991, E(GP)2019/2/5 dt. 08.07.2019 (M.C. No 68), E(GP)/2018/2/31 dt. 19.03.2019 , letter No.E(GP)2022/2/4 dt. 07.10.2022 and extant provisions.

1. Vacancies & Reservation

The particulars of the total number of vacancies assessed for Promotion to the Gr.B Post of AEE in level-8 are given below:

Post	Reservation required			Total No. of vacancies Assessed
	UR	SC	ST	
AEE- (70%-LGS)	03	01	01	05
AEE- (30%-LDCE)	02	00	00	02

2. Eligibility:-

- Non-Ministerial Group 'C' staff working in Electrical Engineering Department holding the post in Pay Band -2, 9300-34800 with Grade Pay Rs. 4200/ Level 6 (as per 7th CPC) and above in 7th CPC Pay Matrix with three (3) years regular service in level 6 and above in the grade/pay matrix as on 01.01.2023 (including non-fortuitous service rendered in the corresponding pre-revised grades. Ref:- Railway Board L. No. E(GP)99/2/22 dt. 29.03.2010 & E(GP)2019/2/25 dt. 27.12.2019) are eligible to appear for the selection.
- Loco Pilot (Shunting)II having grade pay 2400 are also to be considered for this post vide Railway Board Lt. No- E(GP)2005/2/87 dt. 18.08.2015 (RBE No- 92/2015) while fulfilling other eligibility conditions.

- iii. Those Group C staff working in level-6 or 7 (PB-2 Rs.9300-34800 with Grade Pay Rs.4200 or Rs. 4600) under MACP Scheme will not be considered. Their position in substantive grade will only be considered.
- iv. Staff whose lien is maintained in W. C. Rly. are only eligible.
- v. Eligible staff on deputation, training and any Ex-cadre Organization and having lien and seniority in WCR, who desire to volunteer for the above LGS may submit their application through proper channel i.e. their respective Personnel Deptt. officer (Officer in-charge of Cadre), where they hold lien. The concerned Division/Unit should send copy of notification to the staff who are on deputation after being released from last Division/Unit.
- vi. Those employees who have been transferred on own request/mutual transfer and joined in WCR after the cut off date 01.01.2023 shall not be eligible for the selection.
- vii. The employees who are trained in dual traction are eligible for AME (Gr. B Mechanical) selection and AEE (Gr. B Electrical) selection and they can seek further promotion only in the respective wing either in Electrical or Mechanical. Therefore, such employees should express their option in **Annexure 'D'**. Option once exercised will be final. Employees who have expressed their option in the last AME Notification dated 28.03.2022(LGS-70%) and 19.05.2022 (LDCE-30%) will be allowed to appear in the selection as per option last exercised and shall not be allowed to change their option again.

2.1 The initial List of 15 eligible i.e. (For 05 Vacancies) employees arranged in the order of integrated seniority is enclosed herewith as **Annexure 'A'** and also an additional list of 60 candidates, next in order of seniority of Electrical Department are placed as Stand by list as **Annexure-B**. Both Annexure 'A' and Annexure 'B' may be circulated amongst the employees and got noted by each of them positively. This must be ensured by nominated co-ordinating officer of concerned department Dy.CEE/Tr.D.HQ.

The list of candidates at Annexure-A & Annexure-B have been prepared on the basis of the final Integrated Seniority list published by Dy.CPO/HQ vide letter No. WCR/P-HQ/EM/Integrated Seniority/AEE Dt.10.11.2022 . The details of court case if any against seniority/substantive status of employee mentioned in Annex-A & B may also be advised separately to this office.

2.2 Willing/Unwillingness .

The employee indicated in Annexure 'A' & 'B' should be advised individually of the proposed selection with clear stipulation that they should exercise their willingness/ unwillingness before the cut off date in the Performa prescribed in **Annexure 'C'** to take the selection on receipt of this notice.

It is the employees responsibility to advise the concerned unit about his willingness/ unwillingness to take the examination and failure to respond or provide intimation within the period will be treated as unwillingness on his part to take the selection. **Option once exercised will be final.**

2.3 In case any candidate is on leave/Sick or on deputation to other Railway/Units/Offices, the Controlling officers concerned and the offices where he/she last worked should send necessary advice to the authority under whom he/she is working or the Medical Authority as the case may be without fail and acknowledgements obtained should be sent to HQs when called for. The candidates should not send their options directly to this office. These have to be forwarded by the concerned controlling officer/Personnel officer well within last

date. Forwarding of piecemeal option to the HQs should be avoided by the concerned controlling officer/Personnel officer.

- 2.4 It would be the personal responsibility of nominated nodal Officer (Dy.CEE/Tr.D/HQ) that the notification is noted by all the employees given in Annexure 'A' & 'B' and Willingness/Unwillingness so obtained reached this office within the cut off date. Dy.CEE/Tr.D/HQ, shall be nominated coordinating officer for all purpose at zonal level.
- 2.5 The controlling officer has no discretion to accept the application after the cut-off date.

3. APPLICATION PROCESS & SCRUTINY:

- 3.1 Willing candidates should apply in 03 copies (Triplicate).
- 3.2 The unit in-charge will arrange to register the application so received, out of the 3 copies of applications received, one copy will be retained with the concerned unit and remaining 2 copies will be forwarded to concerned Division/HQ as the case may be, per bearer along with soft copy in Excel Sheet as per the proforma enclosed as Annexure -'E' and with covering letter mentioning names of candidates applied for.
- 3.3 The Personnel Officer (officer in charge of the cadre) in the Division will thoroughly scrutinize the correctness of service particulars as per the Service Record maintained by them and eligibility as per notification. After scrutinizing the applications, the Division/Workshop will send one copy of the eligible application only to HQ Personnel Branch in one bunch along with the list in the prescribed proforma in excel Sheet (Hard & Soft copy) before the due date and ensure that these applications reach Dy.CPO(G)/JBP by 27.12.2022. Any application received after the cut-off date should be summarily rejected by the Personnel Officer concerned.
- 3.4 Names of those staff who have not fulfilled the eligibility criteria as mentioned above need not be forwarded.
- 3.5 A list of not eligible candidates should be prepared by the divisions showing the reasons for ineligibility and the same should be duly communicated and modification, if any, on this account may be communicated before 28.12.2022.
- 3.6 Under no circumstances, application will be accepted after the due date.
- 3.7 It may also be noted that application other than in prescribed proforma, having incomplete information or without signature of controlling officer and countersigned by Personnel Department officer will not be entertained. Further, incomplete statements furnished by the HQ/Division/Units will not be entertained.

4. PRE-SELECTION TRAINING:

All the employees indicated in the final eligibility list issued by HQ Gaz-Section belonging to SC/ST only should be given pre-selection coaching/Training which may be arranged by Electrical Department at Division/Unit and HQ level before the written examination is held. It is further clarified that this training to SC/ST should be treated as mandatory and refusal if any should be taken in writing. On completion of pre-selection coaching/training, a certificate to this effect may please be sent to this office.

4.1 DUTIES OF NOMINATED OFFICERS AT DIFFERENT LEVEL

Dy.CEE/Tr.D/HQ as nodal officer for Electrical Department will be co-ordinating person for all activities related to this selection.

4.2 Duty of the In-Charge of Pre-selection Coaching

- (i) To inform in writing to the concerned SC/ST employees of the details of date, time & venue of coaching.
- (ii) To arrange sparing of the candidates and liaison with respective



- Controlling Officers/Supervisors.
- (iii) To chalk out coaching schedule and adhere to it.
 - (iv) To ensure maintenance of daily attendance of SC/ST candidates on the attendance sheet, who attend the coaching.
 - (v) To obtain in writing unwillingness for coaching, if any, from the concerned SC/ST employees.
 - (vi) After completion of such coaching, the in-charge of the Pre-Selection coaching will give a written report along with all supporting documents/papers including attendance sheet of SC/ST participants to Dy. CPO (Gaz.)/WCR/JBP immediately after completion of Pre- Selection coaching for records and for further action.

4.3 Duty of Controlling Officer:-

To spare the candidates under their control well in time without fail with direction to participate in the pre- selection coaching.

4.4 Duty of concerned SC/ST applicants :-

- (i) To manage their sparing from duty by insisting their controlling officers in their own interest.
- (ii) If any problem occurs in sparing, the candidate should report in writing to concerned in- charge of Pre-Selection coaching on the same date. No representation will be entertained in case of failure to report to the concerned In-charge of Pre-Selection coaching and it will be deemed refusal for such coaching.
- (iii) Failure of concerned SC/ST employees to avail Pre-Selection coaching on any account, including leave etc. will be considered default on their part and will not entitle them to additional coaching classes.
- (iv) No appeal will be entertained on this account by GM (P)/WCR/JBP after completion of Pre-Selection coaching.

5. SCHEME OF EXAMINATION:-

The examination will consist of

- A. Written examination (through centralized CBT is to be conducted by NAIR in terms of Railway Board's letter No.E(GP)2022/2/4 dated 07.10.2022 and 18.10.2022)
- B. Medical test, as prescribed in Para 530(a) & 532(i) of IRMM 2000 (IIIrd Edition)
- C. Viva-Voce

FORMAT OF WRITTEN EXAMINATION

(AS PER RBE No. 53/2019 Dt 19.03.2019 , RBE No 115/2019 dt. 16.07.2019, and Railway Board's letter no-E(GP)2022/2/4 dt. 07.10.2022)

- I. Selections against 70% quota in Organized Services and 100% Selection in Miscellaneous Cadres:-
The written examination shall comprise of one Paper which shall have 100% Objective type Multiple Choice Question only. The paper will be of 100 marks and the distribution will be as under :-

a) Technical/Professional Subject including optional question of 10 marks on Official language policy & Rules	70 marks
b) Establishment and Financial Rules	30 marks
c) Qualifying marks	60 Marks

- II. Ten percent of the 100 marks prescribed for Written examination held as part of Selection should be set apart for question on Official Language policy and Official Language rules. While the employees should be encouraged to attempt the question on Official Language policy and Official Language rules, the question should not be compulsory. Thus, there will be question for 10 marks in all, including question for 10 marks on Rajbhasha Policy and rules.
- III. There shall be negative marking for incorrect answer. One third of the marks allotted for each question will be deducted for every wrong answer.
- IV. The duration of written test will be 02 Hrs. in terms of Railway Board's letter No E(GP)2022/2/4 dated 07.10.2022
- V. The panel will be formed in terms of Para 204.8 & 204.9 IREM Vol. I and other instructions issued by Railway Board from time to time in this regard.
- VI. Relaxation is not admissible to SC/ST employees as being safety category post.
- VII. In terms of Railway Board's letter No.(GP)6/2/96 of 03.06.1977 & 03.08.1977 the employees placed on LGS panel will rank senior to those placed on LDCE panel, for this assessment.
- VIII. Selection/Promotion will be subject to the outcome of main SLP (C) 4831 of 2012 and Contempt Petition (C) No 314 of 2016 filed in the same SLP pending before the Hon'ble Apex Court and Railway Board orders and WCR policy no.WCR/PHQ /RP/1350/Promotion Policy/SC/ST dated 20.07.2021 and 20.09.2021.

RECORD OF SERVICE AND VIVA-VOCE

	Max. Marks	Qualifying Marks
3) Viva-Voce	25	30 (Including at least 15 marks in the record of service part)
4) Record of service	25	

(Railway Board's letter No E (GP)/2005/2/69 dated 05.01.06)

MEDICAL FITNESS :-

The candidates who qualify in the written test will be subjected to Medical examination as per para 530(a) & 532(i) of IRMM Vol.I 2000(III Edition) and only those candidates who are found medically fit, will be allowed to appear for Viva-Voce, as per Railway Board's letter No.E(GP)80/2/8 dated 31.10.1991.

6. SYLLABUS:

Syllabus as prescribed by Railway Board's letter No.E(GP)2022/2/4 dated 07.11.2022 is enclosed as **Annexure-F** for information and guidance.

7. SUPPLEMENTARY WRITTEN EXAMINATION:

Normally there should not be occasion for supplementary examination. If required, a supplementary written examination will be conducted subject to the following conditions:-

- Only the candidates who are detained on administrative account for appearing in the main examination will be allowed to appear in the supplementary examination after controlling officer/Unit in-charge gives categorical reason with regard to candidates failure to appear in the main examination.
- The candidates who are under sick (RMC) during examination or otherwise and are continuing so since the date well before examination date will only be allowed to appear in the supplementary examination after MS/DMO's Railway Certificate to this effect and duly forwarded by the Sr.DPO/DPO Unit In-charge. If any employee is issued Sick Memo on his request due to sickness, it may please be ensured that in Red Ink it should be clearly mentioned in Sick Memo that the employee concerned has to appear in the written examination for the post of AEE on specific date.

- c. Candidates who are absent for main written examination will not be allowed to appear for supplementary written examination except as mentioned in (a) and (b) above
- d. It would be personal responsibility of the candidate covered under conditions (a) and (b) to inform Dy.CPO(Gaz.), HQ/JBP through their controlling officer within 03 days failing which they will not be allowed to take the supplementary examination.

8. TENTATIVE CALENDAR:

Date of notification	08.12.2022
Last date of submission of application in units	20.12.2022
Last date of submission of application in Personnel Department of concerned unit	22.12.2022
Last date of receipt of application in HQ	27.12.2022
Issuing of final eligibility list	30.12.2022
Pre-selection Training of SC/ST candidates (as per Railway Bd letter No.E(GP)2010/2/39 dt.28.08.2022)	15 days/60Hrs
Date of written test	22.01.2023
Supplementary exam. to be conducted by NAIR	29.01.2023
Duration	2 hrs.
Venue	Will be intimated later.

9. OTHER IMPORTANT INSTRUCTIONS:

- i. The original updated SRs and APARs for the last five years duly enclosing the acknowledgement having received the copies of APAR for each year of the employees may be kept ready by concerned Sr.DPO/Controlling Officer for immediate transmission to this office whenever called for.
- ii. **No leave of any kind should be granted to these employees which may result in their absence in the examination. They should not be sent on line duty.**
- iii. If any of the eligible employees are on deputation and working under Central/State Government undertaking and whose lien is maintained in this Railway, their Controlling Officers should be advised to inform the candidates(s) regarding the examinations provided they fulfill the requisite conditions.
- iv. The concerned Personnel Department Officer & Controlling Officers should ensure the submission of service records and ACRs/APARs of last 05 years and DAR/SPE/Vigilance clearance in respect of staff declared qualified for the Viva-Voce immediately after publication of the result of written examination through special messenger to Dy. CPO (Gaz.)/ WCR/JBP

If any DAR/Vigilance/SPE case is pending/penalties are in operation/pending against anybody, the details thereof may be advised immediately to this office by the concerned Officials.

- v. The concerned Divisional Officers/Executive (Sr.DEEs) are advised to give wide publicity to this notification at all major Units under their jurisdiction. The Divisions are advised to submit an undertaking that the notification has been served at all major units where eligible staff are available.

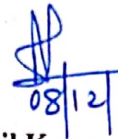
W.C.R.



- vi. To ensure that the eligible staff avails of the opportunity for appearing for the LGS, wide publicity should be given by pasting a copy of the notification on the notice Board of the Division Office as well as the subordinate offices. Supervisor-in-charge should bring to the notice of the staff working under them about this LGS.
- vii. Copies of this notification should also be given to local branches of both the recognized Unions and Associations for their information.
- viii. Staff should keep themselves in readiness for the written examination, even at a short notice.
- ix. This notification can also be seen on the WCR website with the address 10.150.2.19 All the Divisions/Units & applicants are advised to regularly visit WCR website (address 10.150.2.19) for update in the matter.

Please acknowledge receipt of this letter.

Enclosed : Annex-A to F (11 pages)


08/12/2022

(Anil Kumar Sinha)
Assistant Personnel Officer (Gaz)
For PCPO/WCR, JBP

Copy to:-Secretary (E) Ministry of Railways, Railway Board, New Delhi.
Secy. to GM/WCR & PS-I to AGM/WCR:- for information.
Genl. Secy./ WCREU, WCRMS, Zonal Genl. Secy. All India SC/ST & All India OBC
Employees Association JBP :- for information.

Annexure-A

Integrated Seniority List for Selection of AEE(Gr.B), (70% LGS Quota) in Elect. Department.

S.No.	Employees Name S/Shri	Caste	Design	Stn/Div.	Date of Birth	Date of Apptt	Date of regulisation	Date of Promotion in grade	Date of Promotion in grade
								GP 4200 5000/8000	GP 4600 6500/10500
1	UMESH CHICHALKAR	GEN	SSE	BPL	02/09/1963	08/03/1989	09/03/1990	.....	09/03/1990
2	Vinod kumar Sharma	UR	SSE/TRS	TKD/KOTA	30/11/1963	16/01/1991	08/05/1992	.....	08/05/1992
3	Sharad Athalay	GEN	CLI	JBP	01.05.1965	02.02.1985	02.02.1986	26.07.1989	31.07.1992
4	Ramesh k Waghela	GEN	CLI	JBP	08/01/1965	20/03/1986	.....	26/07/1989	31/07/1992
5	Vinod kumar Gupta	GEN	CLI	STA/JBP	03/11/1964	20/03/1986	.....	26/06/1990	31/07/1992
6	Santosh Kumar	GEN	CLI	JBP	29/06/1996	20/03/1986	.....	26/06/1990	31/07/1992
7	Roopchand Rai	GEN	CLI	JBP	30/11/1964	20/03/1986	.....	26/06/1990	31/07/1992
8	Vipin Kumar	ST	CPCOR	JBP	24/11/1965	20/03/1986	.....	02/09/1990	06/08/1992
9	Ashok Kumar Sharma	GL	CLI	BPL	24/11/1964	02/05/1985	02/05/1985	02/11/1988	07/09/1992
10	Suresh Kumar Sharma	GL	CLI	BPL	25/06/1963	06/05/1985	06/05/1985	13/03/1989	07/09/1992
11	V.P.Sharath	GL	CLI	BPL	02/04/1964	11/06/1985	11/06/1985	13/03/1989	07/09/1992
12	Rakesh Chaubey	GL	CLI	BPL	01/08/1966	21/05/1987	21/05/1987	21/05/1989	07/09/1992
13	Rajesh Pandey	GL	CLI	BPL	11/08/1965	21/05/1987	21/05/1987	21/05/1989	07/09/1992
14	LAXMAN DAGORE	SC	CLI	JBP	15/12/1964	20/03/1986	.....	31/10/1990	01/12/1993
15	HARISH CHAND SHARMA	GEN	SSE	BPL	01/06/1966	01/06/1993	11/10/1994		11/10/1994

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Annexure-B

Integrated Seniority List for Selection of AEE (70% LGS Quota) in Elect. Department.									
S.No	Employees Name S/Shri	Caste	Design	Stn/Div.	Date of Birth	Date of Apptt	Date of regulisation	Date of Promotion in grade	Date of Promotion in grade
								GP 4200 5000/8000	GP 4600 6500/10500
1	Neeraj Ku Dubey	GEN	CLI	NKJ/JBP	24/06/1964	15/11/1985	.....	24/06/1989	28/03/1995
2	अरु के जैन	UR	SSE/TRS/JBP	Coonst/WCR	16/08/1967	27/06/1994	21/08/1995	.....	21/08/1995
3	Mohammad Iqbal	GEN	CLI	JBP	27/06/1963	02/05/1985	12/09/1989	.....	26/09/1995
4	Shilendra Narayan Shukla	GEN	CLI	JBP	18/06/1963	02/08/1985	.....	26/07/1989	26/09/1995
5	Shyam sunder Saraf	GEN	CLI	JBP	07/12/1966	18/03/1986	.....	16/03/1990	26/09/1995
6	Ram Kripal Dwivedi	GEN	CLI	JBP	10/08/1966	20/03/1986	.....	26.06.1990	26/09/1995
7	SUNIL KUMAR CHADURVEDI	GEN	SSE/TRS	BPL	01/07/1967	08/11/1989	01/12/1992	01/12/1992	29/12/1995
8	R.S.Prajapati	GL	CLI	BPL	25/12/1966	08/12/88	08/12/1988	09/12/1991	28/10/1996
9	Ram Shanker Tiwari	GL	CLI	BPL	31/05/1966	09/12/88	09/12/88	17/01/1992	28/10/1996
10	Shalaish Tiwari	GL	CLI	BPL	20/04/1968	22/05/87	22/05/87	17/06/1989	28/10/1996
11	C.S.Yadav	Gen.	CLI	BPL	28-03-65	21-05-87	21/05/87	16/05/89	28-10-96
12	Suresh purshottam	GL	CLI	BPL	22/02/1967	09/12/1988	21/04/88 09/12/88	09/12/1991	28/10/1996
13	Mohan Singh Raghuvansi	GL	CLI	BPL	01/05/1966	09/12/1988	09/12/1988	18/12/1991	28/10/1996
14	K.K.Soni	GL	CLI	BPL	19/05/1965	09/12/88	18/04/88 09/12/88	25/12/1991	28/10/1996
15	Akhilesh Kumar singh	GL	CLI	BPL	01/07/1964	09/12/88	21/04/88 09/12/88	09/12/1991	28/10/1996
16	Vijay Kumar Demba	GL	CLI	BPL	01/03/1966	09/12/88	25/04/88 09/12/88	09/12/1991	28/10/1996
17	Sanjeev Kumar Rathi	GL	CLI	BPL	15/05/1967	09/12/1988	09/12/1988	09/12/1991	28/10/1996
18	Nitin Marathe	GL	CLI	BPL	25/03/1966	09/12/88	19/04/88 09/12/88	09/12/1991	28/10/1996
19	K.G.goswami	GL	CLI	BPL	10/09/1966	09/12/88	09/06/88 09/12/88	09/12/1991	28/10/1996
20	Shrinivas Singh	SC	CLI	BPL	20-04-63	13-03-89	13/03/89	09/12/91	28-10-96
21	Ajay Kumar Jain	GL	CLI	BPL	18/01/1966	09/12/88	25/04/88 09/12/88	09/12/1991	28/10/1996
22	J.B.S Tripathi	GL	CLI	BPL	01/02/1966	09/12/1988	22/04/88 09/12/88	09/12/1991	28/10/1996
23	Rakesh Kumar Pasi	GL	CLI	BPL	24/01/1965	09/12/88	21/04/88 09/12/88	09/12/1991	28/10/1996
24	BINOD MAJHI	ST	CLI	NKJ/JBP	19.03.1963	19.03.1987	19.03.1988	26.02.1991	17.12.1996

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25	NIZAM KHAN	GEN	CLI	NKJ/JP D	10.06.1964	05.09.1986	05.09.1987	26.06.1990	17.12.1996
26	ATUL KUMAR MISHRA	GEN	CLI	SGO/JP	02.01.1966	20.03.1986	20.03.1987	26.06.1990	17.12.1996
27	AWADESH PD GUPTA	GEN	CLI	NKJ/JP	24.01.1965	19.03.1987	19.03.1988	26.06.1990	17.12.1996
28	RAJEEV KUMAR AGRAWAL	GEN	CLI	STA/JP	14.11.1966	20.03.1986	20.03.1987	20.12.1993	17.12.1996
29	RAKESH KUMAR SONI	GEN	SSE/TRS	BPL	16/07/1963	03/12/1986	21/05/1989	21/05/1989	02/01/1997
30	RAMESH KUMAR BHARGAVA	GEN	SSE/TRS	BPL	12/04/1963	09/08/1989	02/01/1997	-----	02/01/1997
31	RAM AVTAR PAL	GEN	SSE/TRS	BPL	01/06/1963	03/08/1989	12/08/1991	12/08/1991	02/01/1997
32	KISHOR KUMAR GUPTA	GEN	SSE/TRS	BPL	10/07/1964	05/09/1989	20/09/1991	20/09/1991	02/01/1997
33	VIJAY KUMAR MAHARISHI	GEN	SSE/TRS	BPL	17/02/1966	08/12/1989	31/01/1992	31/01/1992	02/01/1997
34	Pradeep Kumar Gupta	GL	CLI	BPL	08/03/1966	05/04/88 09/12/88	05/04/88 09/12/88	15/01/1992	06/03/1997
35	Sarraj Ahmad	UR	SSE	HQ	03/07/1965	22/05/1996	22/05/1997	-----	22/05/1997
36	S.K. Jaiswal	UR	SSE	HQ	01/04/1970	30/05/1996	30/05/1997	-----	30/05/1997
37	KRISHNA TANDEKAR	SC	SSE/TRS	BPL	06/11/1963	10/07/1991	09/09/1992	09/09/1992	17/11/1997
38	Rajnish Kumar Pal	GL	CLI	BPL	01/07/1967	25/04/88 09/12/88	25/04/88 09/12/88	09/12/1991	12/06/1997
39	Md.Juned Khan	GL	CLI	BPL	30/06/1967	17/02/1988	17/02/1988	09/12/1991	12/06/1997
40	Raj Kumar Yadav	GL	CLI	BPL	15/07/1966	19/01/1989	19/01/1989	24/12/1991	12/06/1997
41	Abhimanyu Singh	GL	CLI	BPL	23/08/1965	19/01/1989	19/01/1989	18/12/1991	12/06/1997
42	Lokesh Chandra Shrivasta/JP/JPv	GL	CLI	BPL	01/02/1966	09/12/1988	09/12/1988	09/12/1991	12/06/1997
43	Maresh kumar Arora	GL	CLI	BPL	31/03/1965	11/01/1989	11/01/1989	09/12/1991	12/06/1997
44	N N Pandey	UR	SSE	HQ	01/01/1964	06/02/1986	06/02/1988	06/02/1988	23/07/1997
45	NAFEES AKHTAR	GEN	SSE/TL	HB/BPL	01/01/1968	04/11/1989	28/11/1991	28/11/1991	09/02/1998
46	नरेन्द्र राव गोहरे	ST	SSE	HB/BPL	20-06-63	21-11-86	21/11/86	04/05/92	01-05-98
47	S.K. Prawal	SC	SSE	HQ	01/11/1972	27/08/1997	27/08/1998	-----	27/08/1998

48	Damodar Meena	ST	SSE/TRD	W&S/Kota	15/09/1963	05/05/1989	05/05/1989	11/11/1998
49	Ghanshyam Meena	ST	SSE/P	GGC/KOTA	06.07.64	23.01.89	15.02.91	18.08.99
50	Sadashiv Sokriwal	SC	SSE/TRD	TPC/KTT	17.12.62	23.02.87	23.02.89	25.11.98
51	RAJENDER KUMAR GAIKWAD	UR	SSE	TRS/ET	06-11-62	25.11.86	25/11/88	01.12.98
52	Prathavi Raj Singh	GL	CLI	BPL	12/07/1965	19/01/1989	09/12/1991	08/12/1998
53	Sanjay Gupta	GL	CLI	BPL	17/05/1966	19/01/1989	20/12/1991	08/12/1998
54	PRADEEP BHARGAVA	GEN	SSE/OSM	HB/BPL	02/01/1965	28/05/1986	08/06/1988	11/12/1998
55	D.C.RAM	SC	SSE	TRS/NKJ/JBP	01.07.1964	17.12.1986	26.12.88	22.03.1999
56	R.S.VERMA	SC	SSE	TRS/NKJ/JBP	04.11.1963	13.06.1986	13.06.1988	13.10.1999
57	दिलीप कुमार बछोटिया	SC	L/P MAIL	BPL	25-11-64	24-09-90	06/05/93	06/06/2000
58	Shri P.S.Rajpoot	UR	SSE	HQ	01/08/1963	19/07/1988	.....	30/06/2000
59	Shri S.P.S.Chauhan	UR	SSE	HQ	20/04/1964	08/04/1985	.....	30/06/2000
60	डी के सोनकिया	UR	SSE	TRS/NKJ/JBP	15/06/1966	28/04/89	14/05/1991	14/02/2001

(Signature)

**DECLARATION OF WILLINGNESS/UNWILLINGNESS TO APPEAR IN THE SELECTION OF AEE
(70% LGS QUOTA) in ELECTRICAL DEPARTMENT.**

(It is mandatory to fill each and every column with correct information.)

1. My name appears at Serial No..... in Annexure.....('A' & 'B') My service particulars are as under

1	NAME IN FULL (BLOCK LETTER)	
2	Designation	
3	Working under / Place of Posting	
4	Divn. /Unit where lien held	
5	IPAS No.	
6	PWBD (type of Disability-OH, HH & PH)	
7	Date of Birth	
8	Date of Appointment to Railway Service a) Designation b) Grade Rs. (RSRP)	
9	Date of appointment/promotion to grade Rs. 5000-8000/ GP 4200/Level-6 on regular basis	
10	Date of appointment/promotion to grade Rs. 6500-10500/GP 4600/Level 7 on regular basis	
11	Total Non fortuitous service in Gr.Rs.5000-8000/ GP-4200/Level 6 and above as on 01.01.2023	
12	Community (SC/ST/UR)	
13	Educational/Technical Qualification/Professional qualification	
14	Personal Mob. No. and E.Mail ID	

*Note- In case of transfer from other Railway to WCR, please specify the date of joining in WCR.

2. I am.....(WILLING/UNWILLING) to appear in the examination. I understand that the willingness/unwillingness once exercised will be treated as final.
3. Details of the participation in earlier written examinations for Group 'B' as AEE (LGS 70% only)

S.No.	DATE OF WRITTEN EXAMINATION HELD	PASS	FAIL
1.			
2.			

4. I declare that the particulars furnished above are correct to the best of my knowledge and belief. If any of this of the above furnished information is found incorrect/false my candidature for the selection shall liable to be cancelled at any stage and disciplinary action may be taken against me under the RS(D&A) Rules-1968.

Memo No.

Paste Passport size
photograph here
(photo attested with
controlling officer.)

Signature : _____

Date : _____

Office/Stn : _____

Sign & seal of unit incharge

Designation: _____

Memo No.

Office :

Date :

Forwarded to Dy.CPO(G), PCPO's Office, Jabalpur. The particulars given by the employees against Column Nos.1 to 14 have been verified and found correct. Above candidate fulfil the eligibility criteria as mentioned in notification.

**Signature of the
Sr.DPO/DPO/SPO/APO**



DECLARATION OF OPTION FOR AEE SELECTION 70% LGS

(To be obtained from officials trained in Dual Traction)

I am aware of the fact that I can take part either in AEE (Group B Electrical Selection) or AME (Group B Mechanical Selection) only, since I am trained in dual Traction.

In view of the above, I hereby

Opting to take part in this AEE selection

☐

Opting to take part in AME selection

☐

In the last AME notification dated 28.03.2022(LGS-70%)and dated 19.05.2022(LDCE-30%), I opted for (AME/AEE)

☐

I am also aware that once I opt for AEE (Group B Electrical selection), I cannot take part in all the future AME (Group B Mechanical selection).

Signature:

Name:

PF No:

Designation:

Station:

Date:

Mob No.

Signature of the controlling official with stamp and date

Signature:

Name:

Designation:

Stamp/Seal:

Date:

Mob No.



Annexure-E

Centralised CBT for Gr-B Selection against 70% LGS quota.

Particulars of eligible applicants

Sl. No.	Name of the applicant (MS/Smt./S/Shri)	IPAS No.	Designation	DOA	DOA in Level-6	DOA in Level-7	Personal Mobile No.	Email ID	Place of posting	Division/ workshop/ Unit	Controlling officer	DOB (DD/MM/YYYY)	Community (UR/SC/ST)	Whether a PwBD requiring scribe (OH/VH/IHH)	Remarks
[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]	[11]	[12]	[13]	[14]	[15]	[16]

The particular furnished above have been verified with the application submitted by the employee and SR of the employee and certified as correct.

Total No of Application received-

No of eligible candidates-

No of Non-Eligible Candidates-

Signature-

Name-

Designation

Date-

F

GOVERNMENT OF INDIA
MINISTRY OF RAILWAYS
(RAILWAY BOARD)

No. E(GP)2022/2/4

New Delhi, dt:07/11/2022

The General Managers,
All Indian Railways/PUs.

(Kind Attn.:All PCPOs/PFAs/Dy.CPO(G) & Dy.CAO(G))

**Sub.: Promotions to Group 'B' posts on Indian Railways - Introduction of
Centralized Computer Based Multiple Choice Objective type
examination (CBT) in all departments having Organised Services**

Board has prescribed syllabus for written examinations held as part of 30% LDCs for promotion to Group 'B' posts in all Organised Services. Besides this, syllabus for 70% Selection for promotion to Group 'B' post of APO has also been prescribed by Board. Now, in the context of introduction of Centralised CBT for 70% Selections and 30% LDCs for promotion to Group 'B' posts, Board has prescribed syllabus of 70% Selections and have also modified the syllabus for 30% LDCs for all Group 'B' posts in Organised Departments. Similarly, syllabus for Establishment & Financial Rules has also been prescribed.

2. A copy each of the Syllabus for professional subjects prescribed by Board for 70% Selections and 30% LDCs for promotion to Group 'B' posts in all Departments having Organised services along with the syllabus for Establishment & Financial Rules is enclosed for information. These syllabi are applicable for Selections & LDCs to be conducted w.e.f.1.1.2023.

DA:As above


(Meenakshi Saluja)
Dy. Director, Estt.(GP)-III
Railway Board
Ph. No. 233047250
E.mail ID- meena.1964@gov.in

Syllabus for Establishment Rules:

1. Organization of the Personnel Department in Railways objectives functions and policies of Personnel Department.
2. Recruitment and Training, Classification of Services, Recruitment in Different services, Railway Recruitment Boards & Railway Recruitment Cells Compassionate Ground Appointments, Initial & In Service Training, Refresher Courses, Central Training Institutes, Training Centers in Zones, Divisions & Workshops, Training Modules for different posts, Training under Apprentices Act, Online Training, APARs.
3. General conditions of service in Railways, Seniority, Lien, Inter Railway & Inter Division transfers, Deputation, Promotion Policy & methods. Selection, Suitability, Trade Tests, Leave Rules, Pass Rules, Joining Time Reservation policy, HOER, Overtime, Payment of wages, current CPC Pay Rules, Advances in Railways.
4. Manpower planning, Rightsizing & Benchmarking, creation, extension and surrender of posts, creation of posts against new assets, different types of posts including workcharged posts.
5. The Railway Servants (Discipline & Appeal) Rules, 1968 and related instructions.
6. The Railway Services (Conduct) Rules, 1966 and related instructions.
7. Retirement benefits, qualifying service, pension, family pension, commutation gratuity, new pension scheme.
8. Staff welfare, SBF, Railway institutes, Railway schools, Ex-gratia payment, Incentive Bouns Scheme, Staff Grievances Redressal Mechanisms.
9. Industrial relations in Railways, recognized trade unions, industrial disputes. The Industrial Disputes Act, 1947. The Industrial Relations Code, 2020. The Trade Unions Act, 1926, PNM, PREM, JCM, Various Associations & Informal Meetings.
10. The Factories Act, 1948. The workmen's Compensation Act, 1923. Functions of Labour Enforcement Officers, Right to Information Act.
11. The scope of Information Technology in Railway e – office. HRMS, IPAS , LIMBS, ARPAN, CPGRAMS, ANUBHAV etc.

1. Parliamentary Control over Railway Finance, Public Accountability, Cannons of Financial Propriety.
2. Railway Budget - Budgetary terms, Types of Budgets, Budget cycle, Demand of Grants, Budgetary and Financial Reviews.
3. Rules of Allocation - Classification of expenditure - Control of expenditure - Responsibility Accounting - Performance Budgeting - Exchequer Control - Financial Results of Working lines.
4. Works Programme - Financial justification of Works - Surveys - Preparation of Estimates - Capital Budget - Control over Capital Expenditure - Reappropriation of Funds.
5. Financial control over Stores Expenditure - Purchase and Stores Keeping Procedure - Inventory Control and ABC Analysis.
6. Financial & Cost Control in Railway Workshops/Sheds/Units.
7. Rules and procedure relating to Tenders and contracts for execution of works and Procurement of Stores, M&P Programme and RSP.
8. Procedure for Possessing and finalizing Audit Objections and Draft Paras.
9. Delegation of Powers.
10. Losses, Frauds and Embezzlements.
11. General Financial Rules
12. Government e-Market (GeM)
13. Classification of Railway Revenue (Earnings)
14. Information Technology in general with specific reference to Railway's IT Applications
15. Taxation matters with special focus on GST & Income Tax
16. Organization of CGA and C&AG
17. Any other topic felt necessary from time to time

Syllabus for 70% Selections for promotion to Group 'B' posts of AEE in Electrical Department.

A. Professional Subjects:

Part I: General Electrical Engg.

1. Electrical Circuits: Electrical Circuit Elements (Resistance, Inductance and capacitance), Voltage and Current Sources, Ohm's law, Kirchoff's Voltage and Current Laws, DC & AC circuit analysis.
2. Electronic Devices & Analog Electronics: Semiconductor Diodes, Diode Rectifiers, Bipolar Junction Transistor, JFET, MOSFET, Transistor Biasing Circuits.
3. Power Electronics: Characteristics and comparison of Power Diodes, BJTs, Thyristors, SCR, GTO, IGBT and Power MOSFET. One phase and Three phase uncontrolled and controlled rectifiers, Features and working of Variable Voltage Variable Frequency (VVVF) drives and its applications.
4. Electrical Engg. Materials: Properties & applications of Electrical insulating materials, Magnetic materials, Conducting materials & Semiconducting materials.
5. Electrical Machines: DC Machines, Induction Machines and Synchronous Machines. Losses in rotating machines. Single phase and three phase transformers. Losses and efficiency of transformers, Machine Drives.
6. Renewable Energy Sources: Climate change, Global warming, Various sources of Renewable energy- Resources and applications, Solar Cells, Rooftop solar and land based solar plants- Concepts of Basic Design, construction and maintenance, Off grid and Grid connected solar plants, Wind turbines, Net Zero carbon emission, ECBC, Round the clock green energy, Energy Storage systems, Policies and regulations, Net and Gross metering, Business model, tendering.
7. Power System and Protection: Basic concepts of electrical power generation and various equipment. Concepts of transmission lines, cables, Series and shunt compensation, Electric field distribution and insulators, Distribution systems, Per-unit quantities, Circuit breakers, Concept of protection.

Part II: Railways Electrical Engg.

1. General Services:

- a. Power Supply arrangement: Radial distribution system, Looped(Ring Main)
- b. distribution systems. Layout & Equipment at Distribution sub-station. Operation & Maintenance of sub-station, Various testing at sub-station, overhead & underground distribution, protective devices & their coordination. Construction, erection & commissioning of new sub-station and distribution lines. Basic features of PVC and
- c. XLPE cables. Cable rating and derating, Cable laying. Concept of average

demand, peak demand, load factor & electrical billing. Power factor improvement, Electrical & fire safety, Safety auditing of sub-station, concept of energy audit, Functions of Electrical Inspector to Government (EIG) in Railways. Power line crossing, Electricity Act-2003, CEA Regulations, SCADA and Substation automation. Earthing arrangement.

- d. Building Electrification: Types of various wiring methods, metering & safety measures. Wire, switchgears & fittings used for wiring, Energy efficient appliances, scale of fittings as per policy in various types of quarters, various types of Tariffs, commercial connection, concept of prepaid and postpaid metering, concept of smart meters. Safety coordination, Electrical accidents and prevention.
- e. Illumination & Lighting: Various parameters related to illumination, Different types of illumination sources, lighting methods, classification of lux levels at various types of stations, yard lighting & street lighting. Passenger amenities at Railway stations.
- f. Water supply: Types of water supply system, Pumping system, Classification of pumps, Comparison of various pumps, fluid theory, discharge calculations. Centrifugal pump, turbine pump, Submersible pumps, characteristic curve of pumps, efficiency. Cavitations & priming of pumps, necessity of multistage pumping, storage capacity and purification of water. Installation, maintenance & troubleshooting of pumps, Starter & drives of pumps, automation of pumps.
- g. Lift & Escalator: Working of Lift & Escalator, Installation of Lift and Escalator. Maintenance, various safety devices, control panels & Safety aspects.
- h. Air Conditioning & Refrigeration: Theory of air conditioning, refrigeration cycles, various types of refrigerants, window/split/package AC unit. Central air conditioning plant, VRF system, air cooling systems, planning for capacity and drives for refrigeration plant, Maintenance and troubleshooting.
- i. Energy Conservation: Need of conservation of energy, Various measures being taken by railways to conserve energy in the field of Electrical General Services. Necessity and implementation of Open Access in Indian Railways. Energy conservation Act.

2. Traction distribution:

- a. OHE: Basic design concepts of TRD system of conventional and 2x25kV system. Types of overhead equipment. Sectioning principles of OHE. Various parts of OHE. Foot Patrolling, current collection, Tower wagons, seasonal & cyclic checks, maintenance Schedule, Preventive maintenance Tools, failure investigation of OHE, earthing and bonding. Railway Electrification and process of construction. Power Blocks & Procedure to obtain it.
- b. PSI: Schematics of 1x25kV and 2x25kV traction substation with names/ratings of various equipment, protection scheme for TSS. Fixed and dynamic PF correction, Feeding stations, SSP & SPs, 132 kV transmission lines, PSI equipment.

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Maintenance and failure investigation of PSI equipment.

- c. SCADA and Miscellaneous items: Operation and maintenance of remote control, traction power control organization, permit to work, emergency arrangements, coordination with operating and other departments. Liaison with supply authorities, maintenance and failure investigation of SCADA equipment.
- d. NDT techniques, Open Access, safety precautions for electrified sections, Latest development in TRD, MSG meetings. Instructions issued by Railway Board, RDSO's TI/MI, TCs, IRSOD & ACTM.

3. Train Lighting and AC Coaches:

Systems of Train Lighting and Air conditioning on coaches, Self Generating Coaches, ICF TL/AC Coach Generation system. Equipment, circuits and protection in ICF TL/AC coaches. Emergency feed extension in coaches. EOG and HOG systems in coaches - Hotel Load converter and Interlocking panel. Equipment, power circuits and protection systems in LHB TL/AC coaches, Power car and Pantry car. Air Conditioning in ICF/LHB coaches, Heat Load Calculation, Precooling, Pulldown and Dynodrive tests. Maintenance schedules of ICF and LHB coaches. Duties of ACCM/ACCA. Pre-cooling of AC Coaches. Fire causes and prevention measures in coaches. SMIs, Modification Sheets and Technical circulars issued by RDSO and instructions by Railway Board and RDSO.

4. Electric Locos:

Organizational structure and duties of officers & staff. Conventional AC & 3 phase locomotives on IR. Equipment in locomotives, their functioning / operations, maintenance / overhauling and testing parameters & maintenance schedules. Reliability & safety action plans. Traction Power Circuit, Auxiliary Circuit, Control Circuits and Pneumatic Circuits. Different types of braking arrangements. Locomotive maintenance schedules & various tests to be carried out. Working of Electric Loco Shed & Electric Loco Workshop. Safety items and safety checks involved in safe locomotive operation. Relevant paras of ACTM, Accident Manual, G&SR, IR SOD and Instructions issued by Railway Board, RDSO and CLW. Latest developments in the field of electric locomotives.

5. EMU and MEMU/Metros:

Concept of EMU/MEMU/Metro trains, various types of EMU/MEMU stock, Conventional & 3 phase EMUs & their salient features. Different types of brakes used in EMU/MEMU/Metros. Power circuits, auxiliary, control circuits. Mechanical components and its functions. Different electrical equipment and its functions. Inspection/Maintenance/Overhauling schedules of EMUs/MEMU/Metros. Safety precautions and fire prevention in EMU/MEMU/Metros. Train Control Management System(TCMS). Recent developments in EMU/MEMU/Metros.

6. Electric Loco and EMU Operation:

Organizational structure and duties of officers & staff. Crew management – Training, Monitoring & Counseling. Crew & loco links. HOER & Duty Rules. Loco utilization. SPAD (Signal Passing At Danger). Management of Crew lobby, running room, trips shed & TLC / Power controller office. Working of CMS & FOIS. Safe, punctual & efficient loco / EMU operation with online troubleshooting of locomotive / EMU failures. Relevant paras of ACTM, Accident Manual, G&SR, Instructions issued by Railway Board & RDSO. Latest developments in the field of electric locomotives / EMU operations.

7. Store Matters:

Procedure related to procurement of stock items and non-stock items, distribution and accountal of stores. Receipt and custody of stores. Sale of surplus stores. Inventory management, ABC Analysis. Procurement through GeM, IREPS. Schedule of powers under stores matters.

8. Tenders and Contracts:

Work proposals, Types of estimates & estimation stages. Type of tenders, earnest money, Performance guarantee, security deposit, technical & financial eligibility criteria, Merits and demerits of EPC tender. IRPMS. Procedure and stages of e-tendering through IREPS, General Condition of Contract (GCC) for works and service contracts, various provisions in Schedule of Power (SOP) under works matters, Basic principles of Project management, quality control in electrical works.

