

EAST COAST RAILWAY

Office of the
Divisional Railway Manager (P),
Khurda Road, Jatni

Date: 07.02.2024

No.P/Elect(G)/JEE/25% IAQ/2024

NOTIFICATION

Sub: Selection to form a panel of 04 (four) posts of Junior Engineer (Electrical) in Level-06 against 25% IAQ in Electrical (G) Department of KUR Division.

It has been decided to conduct a selection to fill up 04(four) posts of Junior Engineer (Electrical) in Level-6 against 25% IAQ in Electrical(G) Department of KUR Division. The break-up vacancies are detailed below:

No. of vacancies(category wise):

UR	SC	ST	Total	VI PwBD
02 (Two)	01 (One)	01 (One)	04 (Four only, which includes 01 PwBD)	01

Options are accordingly, invited from eligible staff who are willing to appear the above selection. The candidates should satisfy the following eligibility criteria as on the date of notification. The above assessment of vacancies include one PwBD (VI) vacancy as per RBE-74/2022.

A) Eligibility:- All Technicians (TL, AC, & POWER) of **Electrical (G)/KUR & Electrical/CRW/MCS** are eligible subject to the following conditions:

1. Minimum 3 years of regular service as on date of notification in Technician-III and above in the above cadre. This period shall include the prescribed training period imparted to such trainees who are matriculate with ITI passed and Act Apprentice.
2. Should be course completed Act-Apprentices or ITI passed or passed in 10+2 in science stream as on date of notification.
3. The volunteering staff should be below the age of 47 years in the case of General Candidates and the upper age limit for SC/ST employees should be 52 years as on date of notification (RBE No 85/2010 and RB letter No.E(NG)I-1999/PM7/17 dt. 14.06.2011).
4. In respect of employees who have reported/joined in this division on Inter Railway/ Inter Divisional Own Request Transfer on bottom seniority, the service rendered in relevant category in the old unit (not exceeding the length of service of immediate senior in KUR divn. as per RBE-34/2006) will count for the purpose of qualifying service for promotion in the new seniority unit provided:-
 - a. The category in which he/she was working in the old unit is an eligible category for the selection/ post in new unit also (RBE-99/06 followed by EPS-19/06).
5. The existing staff as on 12.08.02 with pre-revised qualification as matriculation are also eligible to apply as per RBE 160/2006.

(B) Mode of selection

- (1) Selection will be based on the written test to assess the professional ability of the applicants followed by scrutiny of service records and APARs (for the year 2020-21, 2021-22, 2022-23) in respect of the staff who will qualify in the written examination by the Selection Board. The candidates have to secure a minimum 60% marks in the professional ability (written test) as well as in aggregate to find a place in the panel subject to availability of category wise vacancy. The Panel will be formed based on merit position secured in the selection as per RBE-17/2014.
- (2) **There will be no supplementary examination for the absentees, being a general selection.**
- (3) There will be no classification of 'Outstanding' (RBE No.113/2009).
- (4) The post of JEE being classified as safety category post, there is no relaxation in qualifying marks to the employees belonging to SC & ST categories. They are also required to secure 60% marks in written test as well as in aggregate.

Contd. to.....P/2

- (5) As per existing instruction issued by RBE-196/2018 & RBE-97/2019 the mode of written test will be conducted as follows:-
- The written examination is to be conducted on OMR Sheet. Correct answer are to be marked by the candidates on OMR answer sheets. The duration of the written examination will be 120 minutes(Two hours).
 - The question paper will be 100% objective type with multiple answers.
 - There will be 110 questions including 10 questions (optional) on Rajbhasha of objective multiple choice types with four answer options in the sequence A, B, C & D. The candidate has to answer a maximum of 100 questions. In case, the candidate answers more than 100 questions, first 100 attempted questions are to be taken for evaluation.
 - To ensure the authenticity of the answer, cutting, overwriting, erasing or alteration of any type in the answer will not be accepted. Zero mark will be awarded for Answer having correction/overwriting.
 - It is being a general selection; there is provision of negative marking for wrong/incorrect answer and 1/3rd marks will be deducted for each wrong answer in terms of RBE No. 196/2018.
 - All objective type questions will carry equal marks.

(C) Syllabus:-

Copy of the Syllabus for the selection to the post of Junior Engineer (Electrical) of Electrical(G) Department is enclosed for information of the candidates.

(D) Pre-selection Coaching:-

The pre-selection coaching for the reserved community candidates is to be imparted for 03 to 04 weeks covering the syllabus of the examination for the selection to the safety category post. After pre-selection coaching, a certificate is to be issued by the controlling officer to this effect that, all such candidates have been imparted pre-selection coaching. In case, if any candidate expressed his unwillingness for pre-selection coaching a written declaration to that effect may be obtained from the candidate and forwarded to this office for record.

(E) Date and Venue of Examination:

- Candidates are advised to be in readiness to appear in the forthcoming written examination at short notice. The exact date, time & venue of written examination will be intimated in due course.
- The candidates may keep themselves update time to time from East Coast Railway's website i.e. www.eastcoastrail.indianrailways.gov.in.

(F) Notifying to the staff:

The Controlling Officer/Supervisors shall give wide publicity of the notification to all the eligible staff under their control to avoid any complaints at a later date, and notification should be displayed at **NOTICE BOARD**. It is the responsibility of the Controlling Officer/Supervisor to circulate the notification among the staff concerned.

(G) Training to the empaneled candidates:-

The empanelled candidates have to undergo prescribed pre-promotional training as per RBE-87/2022 and have to pass B-1 medical classification before being promoted to the post the post of JEE in Level-6.



(H) Last date for receipt of application etc.

The willing staff fulfilling the above conditions should submit their applications in the enclosed pro forma to their respective in-charges i.e. SSEs/JEs by 06.03.2024 only after thorough verifications about the authenticity of the entries. After receipt of such applications, Sr.DEE(G)/KUR and WPO/CRW/MCS may please scrutinize and send the applications of the eligible staff in a consolidated manner to Sr.DPO/KUR's office indicating remarks. i.e. valid or invalid latest by 13.03.2024. Applications received after 06.03.2024 should not be entertained at all and such applicants will not have any claim to appear the selection.

(I) **Closing date:** The date for receipt of application is 06.03.2024.

NO OPTIONS SHALL BE RECEIVED BY THIS OFFICE DIRECTLY AND APPLICATIONS RECEIVED WITHOUT ENCLOSURES, IF ANY, WILL BE REJECTED.

(J) Objection Tracker:

After the written examination is over, provisional Answer Key of the question paper will be uploaded in ECoR website <https://eastcoastrail.indianrailways.gov.in> (Path: About us.→ Division→ Khurda Road →_Selection/Suitability). Candidates appeared in the written examination may submit their representation in respect of Answer Key and ambiguity in questions, if any, through **HRMS grievance module** with documentary proof within seven days period (including intervening holidays) from the date of uploading the Answer Key in the website. [Path: Grievance→Register Grievance→Grievance Type (Promotion/Seniority)→Sub-Grievance Type (Others) →Grievance Description (Type the objection in brief)→Upload necessary authentic document]. The decision of the question Setter in publishing the Final Answer Key after disposal of representations, if any, submitted by the written appeared candidates within the stipulated period will be final and no further correspondence in this regard will be entertained.

NOTE: The administration reserves the right to cancel the above selection process at any time in the exigencies of service.

ENCL:- (i) Application format
(ii) Syllabus

(R.C. Mahalik)

Asst. Personnel Officer(M&E)
for Sr. Divl. Personnel Officer/KUR

No.P/Elect(G)/JEE/25% IAQ/2024

Date: 07.02.2024

Copy forwarded for information and necessary action to:

1. Sr.DEE(G)/KUR,Dy.CEE/CRW/MCS,WPO/CRW/MCS,ADEE(G)/BBS,ADEE(Chg)/PUI. He is requested for wide publicity of above notification among the aspirants working under him. He is also requested to keep readiness the APAR of the staff who apply for the above selection.
2. OS/HRMS Cell/KUR for uploading a copy of this Notification in ECoR website <https://eastcoastrail.indianrailways.gov.in> under the sub-heads (About us→Division→Khurda Road Division→Selection/Suitability)
3. All SSEs for wide publicity among the aspirants of their units.
4. DC/ECORSC, DC/ECORSU/KUR, DS/AISCSTREA & DS/AIOBCREA for information.
5. Notice Board.

For Sr. Divl. Personnel Officer/KUR

LAST DATE OF SUBMISSION TO CONTROLLING SSEs/JEs:-06.03.2024.

Proforma of application for selection to the post of Junior Engineer (Electrical) in Level-6 against 25% IAQ in Electrical(G) Department, East Coast Railway, Khurda Road

Sl. No.	Description	Remarks
1	Name.	
2	Father's Name.	
3	Present Designation.	
4	PF/NPS No.-	
5	HRMS ID:-	
6	Mobile No. E-mail Id-	
7	Present Pay Level	
8	Unit of working.	
9	Date of birth.	
10	Date of appointment. a) Substitute b) Helper c) Technician-III d) Date of Regularization	
11	Date of regular Posting/promotion to the Existing Grade.	
12	Community of the staff (UR/SC/ST) (SC/ST, Attested photocopy to be enclosed)	
13	If the applicant belongs to PwBD (Certificate having 40% disability & above to be enclosed)	(Type of disability)
14	Medical Category in which fit	
15	Educational Qualification (Self-attested photo copy to be enclosed)	
16	Technical Qualification (Self-attested photo copy to be enclosed)	

I do hereby declare that the above information furnished above are true and correct to the best of my knowledge. In case, any of the information is found to be incorrect or materially deficient, my candidature may be cancelled or/and I may be taken up under D&A Rules. I have read the contents of the notification and agree to abide by the rules, regulations and procedure prescribed for promotion to the said post.

Date:

Signature of the employee.

Place:

I certify that, the particulars furnished on the application by the above named is verified and found correct as per records available in this office.

Date:

**Stamp & Signature of controlling SSE or JE
(Name of the SSE or JE)**

Place:

DRM/HQ/LL. 528
29-7-2020

East Coast Railway

TR-1
Encl. 1
30.07.2020

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Office of the
Chief Personnel Officer
Rail Sadan, 2nd Floor
Bhubaneswar-751017

No.ECoR/Pers/08/Elect/Syllabus/JE IAM Quota & DPQ/184

Dt 27.07.2020

✓ Sr.DPO/KUR
East Coast Railway
Bhubaneswar

Sub: Supply of Syllabus for selection of JE against 25% IAQ in
Elect (TRS)/ANGL & Supply of Syllabus for the selection of JE
against 25% IAQ in Elect (Gen) department of KUR
Ref: Your letter No-1) P/Elect/ELS/JE/IAQ/Syllabus/2020 Dtd 16.03.2020
& 2) P/Elect/ELS/JE/IAQ/Syllabus/2020 Dtd 16.03.2020

With reference to your letter cited above, the syllabus circulated earlier vide No-
ECoR/Pers/R/Selection/3 Dtd 13.06.2008 (copy enclosed) may be referred to for
conducting the above mentioned selections. It is also informed that **this syllabus may be
combined into one paper for the said selection due to objective type test has already
been introduced.**

This is for your information & necessary action please.

End: As above in ~~01~~ ⁰¹ Copy ~~01~~ ⁰¹ copies

(H.K.Mahanand)

Senior Personnel Officer (I)
For principal Chief Personnel Officer

Copy to :- 1) DRM (P)/WAT, SBP for information
2) APO/Ruling for information.

Sr. DPO
Ch. 05/ Staff A

Dip
29/7/20 Rangan
30/7/20

R
G.S.
03/08/20

East Coast Railway

Office of the
Chief Personnel Officer
Bhubaneswar - 751 023.

Date: 13.6.2008.

No.ECoR/Pers/R/Selection/3

To
The Sr.Divisional Personnel Officer
East Coast Railway,
Waltair.

Sub: Selection of Intermediate Apprentice Mechanic JE-II In scale Rs.5000-8000
against 25% Quota in Elect. Dept.
Ref: Your office letter No. WPV/Elect.TRD/TRS/Gen/JE-II/IAM/Pt.II/07, dated
14.12.2007.

With reference to your above letter, Competent Authority has approved the syllabus for Intermediate Apprentice Mechanic JE-II (Elect.) selection for Paper-I & Paper-II. It is advised that, all three Sr.DEE's, Dy.CEEs to submit a Question Bank of 25 questions each from Engineering, Mathematics, English and General knowledge of current affairs. Sr.DEE(TRD)KUR is nominated as incharge for Intermediate Apprentice Mechanic selection. The approved syllabus Paper-I & Paper-II is as under:

Syllabus for IAM -JE -II (Elect) Selection

Paper - I

Elementary Engineering & Mathematics.

A. Engineering :

1. Mechanics, Laws of motion, Particle dynamics, work and energy, rotational motion, equilibrium, gravitation.
2. Waves & oscillation.
3. Heat and Thermodynamics.
4. Electricity and Magnetism, DC & AC Current, Elementary Circuit analysis, impedance.
5. Electrical measurement.
6. Electrical earthing, fuses circuit breakers and protection system, relays.
7. Engineering materials, semiconductor devices, transistor, thyristor, IGBT, properties of materials.

B. Mathematics :

Elementary Algebra, linear and quadratic, equations, logarithms, exponentials, arithmetic & geometric series, binomial expansion, factorization, real and imaginary numbers, surds, Trigonometric functions and identities straight lines, Triangles, Circles.

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Co-ordinate geometry: Straight lines, Circles, parabola and hyperbola.

Elementary arithmetic, Time-distance work
Area of geometrical surfaces, volumes of geometrical objects.

Paper - II

General Knowledge & English

1. General knowledge of current affairs in :

- a) Indian Polity, World Polity.
- b) Economy, IMF ADB, Exchange rate, RBI, Inflation, Monetary Policy, Capitalism - Socialism - Marxism.
- c) Indian & World History.
- d) Geography- Physical, rivers, mountains, oceans - their importance with respect to climate & economy.
- e) Population - Demographic data.
- f) Sports, education, important personalities.
- g) Science & technology.

2. English

- a) Vocabulary and comprehension.
- b) Parts of speech, use of prepositions.
- c) Verbs, tense and proper usage of tenses.
- d) Pair of similar words, phrase, conjunction.
- e) Syntax, error correction.
- f) Direct - indirect speech, Active Voice, Passive Voice.

S.K. Samal
13.6.08
(S.K. Samal)

Assistant Personnel Officer (HQ)-I
for Chief Personnel Officer

Copy to: For information and necessary action.

- 1. CEE/ECOR/BBS.
- 2. Dy.CEE(HQ).
- 3. Sr.DPO/KUR.
- 4. Sr.DEE(TRD)KUR.
- 5. DPO/SBP.
- 6. Sr.DEE/SBP.
- 7. WPO/CRW-MCS.

(08)

13/6/08