KONKAN RAILWAY CORPORATION LIMITED

NOTIFICATION No.CO/P-R/08/2017

Applications are invited from **eligible land loser candidates** (Self / Sons / Spouse / Unmarried daughters / Grand sons / Unmarried Grand daughters only) whose land has been acquired for Konkan Railway project, irrespective of the percentage of land lost and from **other than land losers**, candidates belonging to all categories (UR/OBC/SC/ST) from the states Maharashtra, Goa and Karnataka only.

Dept.	Category	Pay Scale	UR	OBC	SC	ST	Total
Signal & Telecom (S&T)	Junior Engineer/ S&T	Pay Matrix-Level-6 (As per 6th CPC PB-2,Rs 9300- 34800 with GP Rs.4200)	02	02		03	07

The vacancies mentioned above are provisional and may vary as per need of KRCL. Konkan Railway holds all the right to alter the vacancies and other procedure as notified or cancel the recruitment against this notification as it may deem fit. Instructions, eligibility and other details may be obtained on www.konkanrailway.com under the link Vacancy ->Current->Notifications->Please click here to Apply Online. Applicants have to apply ON LINE model only ,the facility will remain open up to 23.59 hrs of 16/07/2017. Print out of On line application with Pass port size photo affixed on the space provided , clearly mentioning the above Notification No. and Post applied for should reach the office of Sr. Recruitment Officer at Belapur Bhavan, Sec-11, CBD Belapur, Navi Mumbai- 400614 on or before 17.30 hours of 17/07/2017.

Important:

 \underline{i}) Candidates are required to apply only through ON LINE model, however a print out of ON LINE application with a passport size photo affixed in the space provided and signed by the candidate in the space indicated is to be sent. Two more attested passport size photo are also to be submitted.

<u>ii)</u> Incomplete Application forms or the applications not accompanied with required DD, two attested photos will be rejected.

iii) Candidates should read the amended Recruitment Policy of KRCL dated 17.08.2012, which is available on KRCL website.

iv) Candidates should read carefully the job description given in the instruction sheet on KRCL website before applying.

Date: 14/06/2017

Place: Belapur Chief Personnel Officer

(Required to be submitted at the final stage of selection)

<u>UNDERTAKING</u> (Undertaking to be signed by the Land Loser candidate)

I Shri./Smt.		,S/o,,Taluka			
who is a sole/joint land owner	of land located at Village	,Taluka			
District, S	survey no.s	, nereby certify that, no othe			
member from the family/families	of the above sole/joint land	is employed in KRCL on the ground of			
		pelonging to the owner(s) in various survey			
		nd acquired by Konkan Railway from this			
would be considered as single la	nd acquisition).				
Date :	Signature of the candidate:				
	9				
Place :	Name	of the candidate:			
	ramo or the dandado				
	TAHSILDAR'S CERTIFIC				
		Date:			
Issuing Office:					
This is to certify that Shri./Smt.					
S/o Shri./Smt		has lost their land for KRCL Project. The			
details are as under:					
Name of Village/Location	•				
Survey No					
Name of land Owner					
(as per revenue record before ac					
Name of joint landholders	:				
(if any)					
Total land before acquisition	<u>:</u>				
(including all Survey Nos.)					
	·				
Total land balance					
%age of land acquired	:				

Tahsildar (Name with seal)

KRCL'S LANDLOSERS CERTIFICATE

 Name of the Land Loser If jointly held, furnish the names of all the joint holders 	2	
3. Address	:	
Description of land and Survey No	: 1. Village 2. Taluka 3. District	
(a) Total area of place of land affected by KRCL(b) Total land acquired by KRCL(c) Area of balance piece of land	:	
5. Compensation paid by KRCL6. Whether State Govt. has allotted any other benefit such as another piece of land in lieu of the land	: Rs :	
lost. If so please state details. 7. Reference to the Land register of LAO's record	:	
Dete		Name signature and Designation (To be signed by SLAO)
Date :		

Counter signed and certified that the above information is as per KRCL record

INSTRUCTION SHEET

1. Eligibility Criteria

 i) Land losers whose land has been acquired for Konkan Railway line Project (Self / Sons / Spouse / Unmarried daughters / Grand sons/ Unmarried Grand daughters only) are eligible.

ii)Other than Konkan Railway land losers candidates belonging to all categories (UR/OBC/SC/ST) from the states of Maharashtra, Goa and Karnataka only.

iii) Employees/Trainees of Konkan Railway are not eligible.

2. Educational Qualification

Full time regular Diploma with not less than 60% marks in aggregate or equivalent CGPA taking average of all the Semesters/Years, irrespective of the weightage given to any particular semester/year by the Institute/ University. (The total maximum marks and total marks obtained for all years/semesters will be summed up to arrive at aggregate percentage. No rounding off will be done and no weightage will be given to any particular semester or year). Minimum percentage and criteria for deciding percentage will be the same if degree holders in the relevant subjects apply for the post.

JE/S&T: Three years Diploma in (a) Electrical/Electronics/information Technology/ communication Engineering/ Computer Science Engineering /Computer Science/Computer Engineering OR (b) combination of of any sub stream basic streams of Electrical/Electronics/ Information Technology/ Communication Engineering from a recognized University/Institute.

Note: All the qualifications should be with full time regular course/s from AICTE approved / UGC recognized university/ Deemed university. The courses offered by Autonomous institutions should be equivalent to the relevant courses approved/ recognized by Association of Indian Universities (AIU)/UGC/AICTE.

Candidates appearing at and/or awaiting result are not eligible.

3. <u>Examination fees:</u> Demand draft of Rs. 200/- in favour of **FA&CAO/KRCL** and payable at Navi Mumbai. The examination fee is non-refundable. **NO Examination fee for SC/ST candidates.**

- 4. Age: The candidates should not be more than 32 years of age on 01/07/2017. There will be Upper Age relaxation of 5 years for SC/ST candidates and 3 years for OBC candidates. In case candidates from reserved communities apply against such notification where there is no vacancy for reserved communities, they will be treated as General candidates and no age relaxation will be applicable to them.
 - 5. Job Description: JE/S&T: JE is in-charge of maintenance of Signal and Telecommunication assets in the jurisdiction covering stations as well as block section, en-route and is supported for performing the duties by a team comprising of technicians and artisans. Prior to posting, a training is imparted of the Signaling and Telecommunication installations to be maintained (like Centralized Operation of Points and Multiple Aspect Color Light Signal, Block Instruments, Telephone exchanges, various types of communication circuits for train traffic control, public announcement system, clocks, electronic indicator etc.), at stations. The training is also imparted for the maintenance of Lifting Barrier gates provided at Level Crossings, Optic fibre and Copper Quad cable installing and the circuits derived from them, along the route.

Note: Female candidates may kindly note that the all the above categories involve duties which are arduous in nature and call for working in shifts on railway station at odd hours, at road side station and also away from headquarters.

6. Mode of Selection

Based on the applications received, eligible candidates will be called for written examination. Corporation reserves the right to restrict the number of eligible candidates based on the merit position.

Written Examination: The written examination shall be held at Navi Mumbai and /or at Regional Centres of KRCL i.e, Ratnagiri, Madgaon , Karwar and Udupi. The details of examination centre shall be intimated to the candidates at the time of call letter.

The written examination will be of two tier - Objective and Subjective types.

- Objective Multiple Choice Questions
- No. of Questions: 150

The objective one will be of 150 marks of 2 hours duration. The distribution is 90 marks-Technical ability & General Science + 60 marks (General Intelligence, Reasoning, General awareness, Arithmetic).

Negative marking: 1/3 marks will be deducted for each wrong answer in Objective Paper only.

The Descriptive type will be of 50 marks - (35 marks-Professional, 15 marks - Proficiency in English Language (Precis writting and comprehension) - 1.30 hour duration.

The total marks obtained out of these 200 marks will be converted to 100 as full mark. The minimum qualifying mark will be 60% for all category. No round Off will be carried out. Out of the qualified candidates (those who scored 60% or more) two separate panels will be formed, one for Land losers and the second one for other than land losers. The second panel will be considered after exhausting the number of qualified candidates from Land losers. This will be followed by scrutiny of documents as per merit order.

Note: The candidates applying for the examination should ensure that they fulfill all eligibility conditions for admission to examination. Their candidature at all the stages of the examination will be purely provisional subject to satisfying the prescribed eligibility conditions.

7. Medical Examination

The candidates will have to pass the prescribed medical examination as per railways standards to be conducted at the candidate's cost by Konkan Railway Corporation's Medical Authorities. The medically fit candidates will only be considered for recruitment in KRCL. No alternative job will be provided if a candidate selected for a particular category fails to qualify in the prescribed medical test of that category/post.

8. Nature & Period of Employment:

Selected candidates will be on training for a prescribed period. The candidates will be required to successfully clear the examination to be conducted at the end of training. .

On successful completion of training and passing the examination, the candidates will be appointed as Junior Engineer/ S&T in 7th CPC Pay Matrix-Level -6 (As per 6th CPC, CDA Pay scale of PB-2, 9300-34,800 with GP Rs.4200/-) and will be on probation for a period of two years. Candidates will be required to successfully clear the screening for confirmation of their services at the end of the probation period. During training period they will be paid stipend as admissible.

9. Posting

The selected candidates can be posted and transferred to anywhere in the area of operation of Konkan Railway Corporation Ltd, including its project sites present as well as future. However it may be noted that employees of Konkan Railway Corporation Ltd. are not eligible for transfer to other Zones of Indian Railways.

10..Benefits

The selected candidates will be eligible for all benefits as given to regular employees of KRCL in the specified pay scale.

11. Superannuation

The age of superannuation for central Govt. employees shall be applicable to KRCL employees which is 60 years at present. The retirement benefits will be given as and if applicable on the date of superannuation.

12. Service Agreement Bond:

The selected candidates will be required to execute a service agreement bond to successfully complete the prescribed training period and thereafter serve the organization for at least five years. If candidates fail to serve the organization or resign from service during training or within a period of five years after the training period, he/she shall have to refund the whole cost of training, cost of boarding and lodging, stipend/pay and allowances of any kind as well as any other amount paid during the period of training with 12.5% as interest on the whole amount.

13. How to Apply

Candidates are required to apply through ON LINE model only, however a print out of ON LINE application signed by the candidate is to be submitted to Senior Recruitment Officer, Konkan Railway Corporation Ltd, Belapur Bhavan, Sec-11, CBD/ Belapur, Navi Mumbai-400614 on or before 17/07/2017 by 17.30 hrs

personally or by registered post. Applications sent to or submitted at other offices of KRCL other than the office of Senior Recruitment Officer will not be considered.

(Note: Konkan Railway is not responsible for any postal delay)

- 14. <u>Documents to be attached with the application:</u>
- (i) Two attested passport size photographs and one photo pasted on the print out of application form.
- (ii) Examination fee as mentioned above. (Only by DD).

Land loser Candidates should ensure that the land acquired details and names of land losers are matching in both SLAO and Tahsildar certificates. In case of death of land loser (whose name figures in SLAO and in Tahsildar certificate), legal heir certificate and death certificate should be submitted at the time of final verification if selected.

Important Note:

 A Signed hard copy of the filled ON LINE application should be submitted personally or sent by Registered Post so as to reach the above mentioned office before closing date of 17/07/2017 by 17.30 hrs. Applications received after this date/time will not be entertained. Konkan Railway will not be responsible for any postal delay.

2."KRCL will carry out verification of eligibility conditions with reference to original documents only after the candidates have qualified in all the stages of examinations. KRCL may reject the applications of candidates at any stage of recruitment process in case the candidates are not fulfilling the requisite criteria and if appointed such a candidate(s) is/are liable to be removed from service summarily."

3. Applications not accompanied with two attested passport size photos, without a passport size photo being pasted on relevant space of PRINT OUT of On line form or submitted without DD (not for SC/ST), incomplete applications will be summarily rejected. No further correspondence in this respect shall be entertained.

- 4. Candidates are warned that submission of false information will render them liable for immediate dismissal, if selected without any notice or disciplinary action.
- Konkan Railway holds all the right to alter the number of vacancies and other procedure as notified or cancel the recruitment against this notification as it may deem fit without citing any reason.
- 6. ANY KIND OF CANVASSING WILL RESULT IN DISQUALIFICATION OF CANDIDATE AT ANY STAGE OF SELECTION WITHOUT ASSIGNING ANY REASON. NO FURTHER CORRESPONDENCE WILL BE ENTERTAINED IN THIS REGARD.
- 7. NO CORRESPONDENCE WILL BE ENTERTAINED FROM OR ON BEHALF
 OF INELIGIBLE CANDIDATES.
- 8. KONKAN RAILWAY HAS NOT NOMINATED ANY AGENT/S FOR RECRUITMENT.

 CANDIDATES SHOULD NOT FALL PREY TO ANY FALSE PROMISES MADE BY

 ANYONE. DOING SO WILL BE AT THEIR OWN RISK AND THE CORPORATION IS

 NOT RESPONSIBLE FOR IT.

Syllabus for Recruitment of JE II (S & T)

- Basic Electricity Basic Elements Resistance, Capacitors, Chokes, Transformers, Current and Voltage relation for AC/DC system, Ohms law, series & parallel circuits, measuring instruments.
- 2. Power Plant Secondary cells, capacity and uses, charging of secondary cells, Battery Chargers, invertors, stabilizers, UPS, earths, Principles of integrated power supply etc.
- 3. Basic electronics diode and transistors their characteristics, different types of rectifiers and their use, analog & digital circuits.
- 4. Various Modulation techniques like AM, FM, PM, PCM, De-modulation techniques, principles of multiplexing, signal to noise ratio, propagation of electro magnetic waves, VHF, UHF and HF. The propagation characteristics, ionospheric, line of sight propagations.
- 5. Power supply system, rectifiers, regulators, stabilizers solid state circuits for power supply system, thyristors and their characteristics, DC/AC motors and their characteristics.
- 6. Elementary mathematics including algebra, geometry, calculus to the level of 12th standard.
- 7. Basic physics principles of motion, relative velocity, applications to practical problems, magnetism, electricity, simple problems and syllabus generally covered up to 12th standard.
- 8. General subjects pertaining to general awareness, IQ and matters pertaining to day-to-day life, General Knowledge. English- 10 th Standard.

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