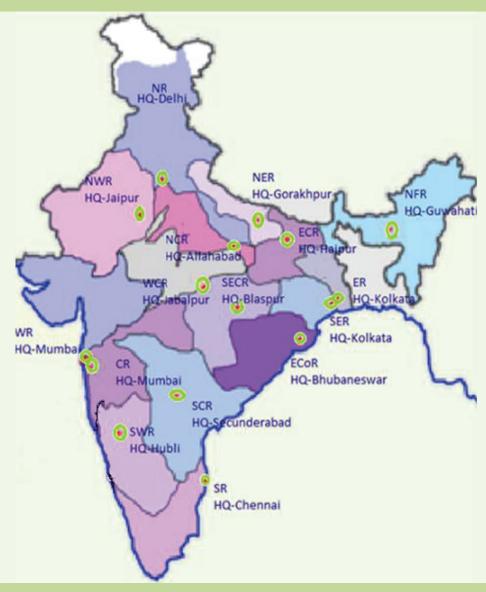


# Government of India Ministry of Railways Railway Recruitment Boards



## Detailed Centralized Employment Notification CEN 03/2018



Recruitment of Junior Engineer (JE), Junior Engineer (Information Technology) Depot Material Superintendant (DMS) and Chemical &Metallurgical Assistant (CMA))





## Government of India, Ministry of Railways, Railway Recruitment Boards



#### CENTRALISED EMPLOYMENT NOTICE (CEN) No.03/2018

{Recruitment of Junior Engineer (JE), Junior Engineer (Information Technology) [JE(IT)], Depot Material Superintendant (DMS) and Chemical & Metallurgical Assistant (CMA)}

Important Dates & Time			
Date of Publication	29.12.2018		
Opening of online registration	at 10:00 hrs 02.01.2019		
Closing of online registration	at 23:59 hrs 31.01.2019		
Closing of offline payment	at 13:00 hrs 04.02.2019		
Closing of online payment	at 22:00 hrs 05.02.2019		
Closing of online submission of application complete in all respects	at 23:59 hrs 07.02.2019		
1st Stage Computer Based Test (CBT)	Tentatively scheduled during April/May, 2019		

• Dates for CBTs of recruitment process shall be intimated through Railway Recruitment Board (RRB) websites listed at Para-20.0 of this Notice.

Railway Recruitment Boards invite ONLINE applications from eligible candidates for the posts of Junior Engineer (JE), Junior Engineer (Information Technology) [JE(IT)], Depot Material Superintendant (DMS) and Chemical & Metallurgical Assistant (CMA).

#### **IMPORTANT INSTRUCTIONS:**

- Candidates should ensure that they possess/fulfill all eligibility conditions prescribed for the post(s) as on the closing date of online registration (31.01.2019). CANDIDATES WAITING FOR FINAL RESULTS OF PRESCRIBED EDUCATIONAL QUALIFICATION SHOULD NOT APPLY.
- 2. Any candidate found using unfair means of any kind in the examination, sending someone else in his/her place to appear in the examination, attempt to impersonate will be debarred from appearing in all the examinations of all the RRBs/RRCs (Railway Recruitment Cell) for lifetime. He/she will also be debarred from getting any appointment in the Railways, and if already appointed, will be dismissed from service. Such candidates are also liable for legal prosecution.
- 3. Candidates are advised to visit only official websites of the RRBs indicated at Para 20.0 of the CEN and be very cautious about fake websites and job racketeers.
- 4. Scale of Pay: For Junior Engineer (JE), Junior Engineer (Information Technology) [JE(IT)], Depot Material Superintendant (DMS) and Chemical & Metallurgical Assistant (CMA):-Level 06 (RSRP 7<sup>th</sup> CPC Pay Matrix.) with initial pay of Rs. 35400/-, plus other allowances admissible at that time.
- Age: 18-33 years (as on 01-01-2019) (Please refer Para No. 5.0).
- 6. Candidates are required to go through the Post Parameter Table, Vacancy Table and ascertain their eligibility to apply through ONLINE mode to any one RRB only, depending upon their eligibility. The selection of RRB once exercised shall be final. Application to more than one RRB, will lead to rejection of all the applications.
- 7. Eligibility of the candidates will be considered only on the strength of the information furnished in the ONLINE Application. Candidates need NOT send printouts of application or Certificates or copies to RRBs concerned by post. If at any stage of recruitment or thereafter, it is found that any information furnished by the candidate in his/her application is false/incorrect or the candidate suppressed any relevant information or the candidate does not satisfy the eligibility criteria his/her candidature will be rejected forthwith. After submission of application shall not entertain of CEN RRBs any representation for modification the information furnished in the application.
- 8. Candidates must ensure that they fulfill the prescribed medical standards for the post(s) they are opting for. Candidates who are found medically unsuitable for the opted post(s) shall not be given any alternative appointment.
- 9. **Stages of Exam:** There shall be two stage Computer Based Test (CBT).
- 10. Marks will be normalized as per the formulae given in Para No. 14.2 & 14.3 of this Notice.
- 11. RRB-wise shortlisting of candidates for 2<sup>nd</sup> Stage CBT shall be done at the rate of 15 times (may increase or decrease as per the requirement of Railway Administration). The shortlisting of 2<sup>nd</sup> Stage CBT will be based on the merit of the candidates in 1<sup>st</sup> Stage CBT. The RRB-wise shortlisted candidates for 2<sup>nd</sup> Stage CBT shall be advised through the official websites of RRBs and e-mail to download their e-call letter for appearing in the 2<sup>nd</sup> Stage CBT.
- 12. **Negative Marking**: There shall be negative marking for incorrect answers in CBTs. 1/3<sup>rd</sup> of the marks allotted for each question shall be deducted for each wrong answer.
- 13. **Banned items:-** Electronic gadgets like Mobile phones, Bluetooth, pen drive, laptops, calculators, wrist watches or any other communication devices or pen/pencil, wallets/purses, belts and metallic wears including ornaments etc., are strictly NOT allowed inside the examination hall. Any infringement of this instruction will entail summary rejection besides legal action including debarment from future examinations.

- 14. Candidates are advised in their own interest not to bring any of the above banned items to the venue of the examination, as arrangements for safe keeping cannot be assured.
- 15. Center/City allocation will depend upon technical and logistical feasibility. Candidates may have to travel to other Cities/States.
- 16. Candidates should have their own Mobile Number and valid & active e-mail ID as RRBs shall send all recruitment related communications only through SMS and e-mail. The Mobile Number and e-mail ID should be active till the completion of recruitment process. RRBs will not entertain any request for change of mobile number and e-mail address at any stage.
- 17. Before filling up of the online application, candidates are advised to thoroughly read the entire instructions and information in the detailed CEN available on the websites of RRBs.

#### 1.0 GENERAL INSTRUCTIONS:

- 1.1 Admission to all stages of recruitment process shall be purely provisional, subject to the candidates satisfying the prescribed eligibility conditions.
- 1.2 Mere issue of e-Call letter to the candidates will NOT imply that their candidature has been finally accepted by the RRB.
- 1.3 RRBs conduct verification of eligibility conditions with reference to original documents only after the candidates have qualified in all the stages of examinations. RRBs may reject the candidature of any applicant at any stage of recruitment process, in case the candidate is found to be not fulfilling the requisite criteria, and if appointed, such a candidate is liable to be removed from service summarily.
- Before applying for the post(s) against this CEN, candidates should satisfy themselves that they fulfill all the eligibility norms including age, educational qualification(s) and medical standard(s). Candidates should ensure that they have requisite educational/technical qualifications from recognized Board/University/Institute as on the on the closing date for ONLINE Registration (31.01.2019). Those awaiting results of the final examination for the prescribed qualification are not eligible and hence should not apply.
- 1.5 Candidates attempting to apply with minor changes of information and/or facts to more than one RRB and /or multiple applications to the same RRB will be summarily rejected and such candidates will be debarred from all future examinations of RRB.
- 1.6 Candidates who have been debarred by any RRB/RRC either for life or for a specified period which is not yet completed should NOT apply for this CEN. Their candidature will be rejected during any stage of recruitment as and when detected.
- 1.7 Candidates should enter their <u>Name</u>, <u>Father's Name and Date of Birth</u> as recorded in the Matriculation/SSLC/High School Examination Certificate or an equivalent Certificate ONLY.
  - In cases of name change, candidates should indicate their Changed Name only in the ONLINE application. However, other details should match with the Matriculation or Equivalent certificate. Date of such change (or) application for such change should be prior to the date of registration of ONLINE application.
  - Gazette Notification or any other legal document as applicable for such cases should be submitted at the time of Document Verification (DV).
- 1.8 Signatures of the candidates on all documents should be identical, in all stages of recruitment process and should not be in block/capital letters. Signatures in different style at the time of CBT and DV etc. (as applicable) may result in cancellation of candidature.
- 1.9 Dates of examinations will also be published on the websites of participating RRBs and e-Call letters for CBT and DV (as applicable) will be available for downloading ONLY on websites of the RRBs concerned. The examination centre, date and shift indicated in the call letter shall be final.
  - RRBs reserve the right to introduce additional CBTs and/or additional DV etc., without assigning any reason.
- 1.10 Vacancies indicated in the CEN are provisional and may increase or decrease or even may become NIL in total or in specific Railways/Units/Communities/Posts at a later stage depending upon the actual needs of the Railway Administration. Further additional posts, if required by the Railway(s)/Unit(s) may also be included at later stage.
  - The Railway Administration also reserves the right to cancel the notified vacancies at its discretion and such decision will be final and binding on all. In the event of cancellation of notified vacancies, the examination fee paid by the candidates will not be refunded except for candidates, who have attended the 1st Stage CBT.
- 1.11 **Preference for post(s) and/or Railway(s)/Unit(s):** The options from the candidates for various posts for which they are eligible in the opted RRB, shall be taken during submission of ONLINE applications.
  - On completion of all stages of recruitment process, RRBs shall allot post & Railway/Unit as per the option of the candidates ONLY subject to merit and vacancy position. Once candidates have been empanelled as per their merit/choice, they will forfeit the right to be considered for any other post/category.
  - Candidates with partial option will be considered only for the specific categories opted by them. Non-option for certain posts would be considered as their unwillingness for the same.
  - However, RRBs also reserve the right to allot Post/Railway/Unit not opted by the candidates, if considered necessary in administrative interest, subject to the candidate(s) meeting the requirements of the post concerned.
  - In case of shortfall in empanelment of candidates or other exigencies, RRB reserves the right to utilize the extra list of candidates, if required, as per the merit and option of the candidates.
- 1.12 Selection by RRB does not confer upon candidates any right of appointment in the Railways. The function of the RRB is to recommend names of suitable candidates to the concerned authorities of the Zonal Railway/Production Unit who in turn issue the offer of appointment letter subject to availability of vacancies and satisfying all eligibility criteria including antecedents and character
- 1.13 Selected candidates will have to undergo training wherever prescribed and during training period only stipend will be paid as applicable.
- 1.14 Selected candidates have to execute Security and/or Indemnity Bond wherever necessary at the time of joining in Railway/

- 1.15 Ordinarily, a Railway servant shall be employed throughout his/her service on the Railway or Railway establishment to which he/she is posted on first appointment and shall have no claim as a right for transfer to another railway or another establishment. In the exigencies of service, however, it shall be open to the Competent Authority to transfer the Railway servant to any other department or Railway or Railway establishment including a project in or out of India.
- 1.16 Selected candidates who are finally appointed are liable for active service in Railway Engineer's Unit of Territorial Army.
- 1.17 Free Sleeper Class Railway Pass is admissible to SC/ST candidates. SC/ST candidates who wish to avail free travel authority will have to indicate 'Yes' in the relevant column in the ONLINE application. For such candidates, Free Sleeper Class Railway Pass will be a part of e-call letter when they are called for various stages of recruitment viz. CBTs/DV etc., (as applicable) as per the details of valid Caste Certificate uploaded by them while submitting ONLINE application. It is the responsibility of the candidates availing free travel authority to give correct name of the Railway station in online application, failing which their travel authority may get rejected while obtaining reservation.

At the time of obtaining reservation and travelling, the Reservation Clerk and/or Ticket Checking Staff will ask for the original SC/ST community certificate for verification of genuineness of the candidate. **Any attempt to misuse this travelling authority shall lead to rejection of candidature at any stage of the recruitment process including debarment for future examinations.** 

- 1.18 RRBs reserve the right to incorporate any subsequent changes/ modifications/ additions in the terms & conditions of recruitment under the CEN as necessitated and applicable.
- 1.19 RRBs may share, with the consent of the candidates, the scores obtained by them in RRB exams with other Ministries/ Departments/Public Sector Undertakings (PSU) and Private organizations, for recruitment in their organizations. Candidates may give their consent for the same, or otherwise, in the ONLINE application.
- 1.20 To avoid last minute rush, candidates are advised in their own interest to submit ONLINE application much before the closing date, since there may be a possibility of inability/failure to log on to the website of RRB concerned on account of heavy load on the internet or website during last days.

RRBs do not accept any responsibility for the candidates not being able to submit their application within the last day on account of aforesaid reasons or any other reason.

#### 2.0 VACANCIES:

The Post Parameters i.e., (Qualification, Medical Standard and Suitability of the post for PwBD etc.) of various posts included in the CEN is at Annexure-A and the RRB, Railway and post wise vacancy for all the notified posts is at Annexure-B. Further, candidates may please note these vacancies may increase (or) decrease as per the requirement of Railway Administration (Please refer Para 1.10 General Instructions).

#### 3.0 MEDICAL STANDARDS FOR THE POSTS:

Candidates called for DV will have to pass requisite medical fitness test(s) conducted by the Railway Administration to ensure that the candidates are medically fit to carry out the duties connected with the post(s) opted by them. Visual Acuity Standard is one of the important criteria of medical fitness of Railway staff. The medical requirements against different Medical Standards for different categories are outlined below:

SL.NO	MEDICAL STANDARD	GENERAL FITNESS	VISION STANDARDS
1	A-3	Physically fit in all respects	Distance Vision: 6/9, 6/9 with or without glasses (power of lenses not to exceed 2D),  Near Vision: Sn: 0.6,0.6 with or without glasses and  Must pass test for Colour Vision, Binocular Vision, Night Vision and Mesopic vision
2	B-1	Physically fit in all respects	Distance Vision: 6/9, 6/12 with or without glasses (power of lenses not to exceed 4D), Near Vision: Sn: 0.6, 0.6 with or without glasses when reading or close work is required and Must pass test for Colour Vision, Binocular Vision, Night Vision and Mesopic vision.
3	Physically fit in all respects		Distance Vision: 6/9, 6/12 with or without glasses (power of lenses not to exceed 4D).  Near Vision: Sn: 0.6, 0.6 with or without glasses when reading or close work is required and Must pass test for Binocular Vision.
4	4 C-1 Physically fit in all respects		Distance Vision: 6/12, 6/18 with or without glasses.  Near Vision: Sn: 0.6, 0.6 with or without glasses when reading or close work is required.

**Note:** The above Medical Standards are indicative and not exhaustive and apply to candidates in general. **The candidates are advised to read** <u>Chapter 5 of Indian Railway Medical Manual Vol.I</u> which can be accessed at www.indianrailways.gov.in. Candidates who have undergone Lasik surgery or any other surgery procedure to correct refractory error are not eligible for the post having Medical Standards A3, B1 and B2.

Different Medical Standards shall apply to Ex-Servicemen as detailed in Para 534 of Indian Railway Medical Manual (IRMM) Volume I, which may be accessed at <a href="https://www.indianrailways.gov.in">www.indianrailways.gov.in</a>

#### 4.0 NATIONALITY/CITIZENSHIP:

- (i) A candidate must be either:
- a. a citizen of India, or
- b. a subject of Nepal, or
- c. a subject of Bhutan, or
- d. a Tibetan refugee who came over to India, before the 1st January, 1962 with the intention of permanently settling in India, or
- e. a person of Indian origin who has migrated from Pakistan, Burma, Sri Lanka, East African Countries of Kenya, Uganda, the United Republic of Tanzania, Zambia, Malawi, Zaire, Ethiopia and Vietnam with the intention of permanently settling in India.

- f. Provided that a candidate belonging to categories (b), (c), (d) and (e)above shall be a person in whose favor a certificate of eligibility has been issued by the Government of India.
- (ii) A candidate in whose case a certificate of eligibility is necessary may be admitted to the examination but the offer of appointment may be given only after the necessary eligibility certificate has been issued to him by the Government of India.
- **5. AGE LIMIT:** The lower and upper age limit indicated for a particular post(s) in the vacancy table will be reckoned as on 01.01.2019.
- 5.1 Date of birth of candidates should be between the dates given below: (Both dates inclusive)

Age	Upper Limit of Date of Birth (Not Earlie		rlier than)	Lower Limit of Date of Birth (Not later than)
	UR OBC-Non Creamy Layer		SC/ST	For all Community/Categories
18 to33	02.01.1986	02.01.1983	02.01.1981	01.01.2001

However, the relaxation in upper age limit/maximum upper age for the following categories/communities is given in the table below subject to submission of requisite certificates.

SI. No.	COMMUNITY/CATEGORIES	Community	AGE RELAXATION	
1	SC/ST candidates		5 Years	
2	OBC-Non Creamy Layer candidates		3 Years	
	F 0	UR	33 Years plus Number of years of service rendered in Defence plus 3 years	
Ex-Servicemen candidates who have put in more than 6 months service after attestation		OBC- NCL Non Creamy Layer SC/ST	36 Years plus Number of years of service rendered in Defence plus 3 years 38 Years plus Number of years of service rendered in Defence plus 3 years.	
		UR	10 Years	
4	Persons with Benchmark Disabilities (PwBD)	OBC- NCL Non Creamy Layer SC/ST	13 Years 15 Years	
		UR	38 Years	
5	Candidates ordinarily been domiciled in the State of Jammu & Kashmir during the period from 01.01.1980 to 31.12.1989	OBC- NCL Non Creamy Layer SC/ST	41 Years 43 Years	
6	Candidates who are serving Group 'C' and Group 'D' Railway Staff, Casual Labour and Substitutes and put in minimum of 3 years service (continuous or in broken spells)	OBC- NCL Non Creamy Layer	40 Years of age 43 Years of age	
		SC/ST	45 Years of age	
	Candidates who are working	UR	33 Years plus length of service rendered or 5 years, whichever is lower.	
7	in Quasi-Administrative offices of the Railway organization such as Railway Canteens, Co-operative Societies and	OBC- NCL Non Creamy Layer	36 Years plus length of service rendered or 5 years, whichever is lower.	
	Institutes	SC/ST	38 Years plus length of service rendered or 5 years, whichever is lower.	
		UR	35 Years of age	
8	Women candidates, who are widowed, divorced or judicially separated from husband but not remarried.	OBC- NCL Non Creamy Layer	38 Years of age	
		SC/ST	40 Years of age	

If a candidate is eligible for relaxation of age on more than one ground, he/she would be accorded the highest of the age relaxations for which he/she is eligible.

- 5.2 No age relaxation is allowed to SC/ST/OBC-NCL (Non Creamy Layer) candidates applying against unreserved vacancies.
- 5.3 PwBD candidates applying against UR vacancies will be allowed age relaxation applicable for UR PwBD only.
- 5.4 Candidates should note that the date of birth filled in this application should be same as recorded in the Matriculation/SSLC or an equivalent certificate. No subsequent request for its change will be considered.

#### 6.0 EDUCATIONAL QUALIFICATIONS:

Candidates should have requisite Educational/Technical qualifications indicated for posts in Annexure-A of this CEN, from recognized Board/University/institute as on the closing date for ONLINE Registration (31.01.2019). Those awaiting results of the final examination of the prescribed educational/technical qualification SHOULD NOT apply.

#### 7.0 EXAMINATION FEE:

Candidates applying for the posts in this CEN have to pay the prescribed fee as per their category detailed below:

SI. No.	Candidate Categories		
1	For all candidates except the fee Concession categories mentioned below at Out of this fee of Rs 500/- an amount of Rs 400/- shall be refunded duly deducting bank charges, on appearing in 1st Stage CBT.		
2	For candidates belonging to SC / ST / Ex-Servicemen / PwBDs / Female / Transgender / Minorities / Economically backward class.	Do 250/	
	This fee of Rs 250/- shall be refunded duly deducting bank charges as applicable, on appearing in 1 <sup>st</sup> Stage CBT.	Rs 250/-	

#### 7.1 MODES OF PAYMENT OF FEE:

- a. ONLINE fee payment through internet banking or debit/credit cards or UPI
- b. OFFLINE fee payment through
- i. SBI Bank Challan Payment mode in any branch of SBI
- ii. Post Office Challan Payment mode in any branch of computerized post office

The Offline payment will be allowed till 13:00 hrs of 04.02.2019 and Online payment will be allowed till 22:00 hrs of 05.02.2019, for candidates who register for themselves till 23:59 hrs of 31.01.2019. After making payment, these candidates should submit their applications on or before 23.59 hrs of 07-02-2019.

All applicable service charges shall be borne by the candidate. If the fee is paid through off line mode viz (b) i & ii above, the receipt should be preserved. The same should be produced on demand at the time of DV.

- 7.2 Minorities include Muslims, Christians, Sikhs, Buddhists, Jains and Zoroastrians (Parsis) subject to revision/deletion/inclusion if any, received till the closing date for online registration (31.01.2019) of application for this CEN.
  - Minority candidates claiming waiver of examination fee will be required to furnish, at the time of DV, 'Minority Community Declaration' affidavit on non-judicial stamp paper that they belong to any of the above minority communities, failing which their candidature will be rejected.
- 7.3 Economically Backward Class (EBC) candidates are those whose annual family income is less than Rs. 50,000/-. Such candidates should have valid income certificate in the prescribed format or on the letter head of the issuing authority to this effect and submit the same at the time of DV as per Annexure III. Candidates having BPL Card and Izzat MST are also eligible for fee concession under EBC. Such candidates, seeking fee concession should fill in the relevant details of BPL Card and Izzat MST such as Certificate number, Card number, issue date, Issuing Authority, Place and State of issue in the ONLINE application.
- In case of online payment (Debit Card, Credit Card, Net Banking and UPI), the candidates should confirm if they wish to receive the refundable portion of examination fee (Rs.400/- or Rs.250/- as applicable) on attending 1st Stage CBT in the account from which they have made payment or alternatively provide the beneficiary account in which they wish to receive the refund viz. Beneficiary Name, Account Number and IFSC Code. The refundable portion of examination fee shall be refunded duly deducting bank charges as applicable. The candidates who have made payment through SBI Challan or Post office Challan Mode should provide details of beneficiary account in which they wish to receive the refund viz. Beneficiary name, Account Number and IFSC Code. The responsibility to furnish correct bank account details lies on the candidates and RRB does not entertain any correspondence from the candidate on this account.
- 7.5 The examination fee paid by the candidates whose application is incomplete or those who have not submitted their application or whose application is rejected, will not be refunded.

#### 8.0 VERTICAL RESERVATION:

- This CEN provides for Vertical Reservation for Scheduled Caste (SC), Scheduled Tribe (ST) and Other Backward Class (OBC) Non Creamy Layer(NCL), wherever applicable and admissible, and as communicated by the Indenting Railways under extant rules, as mentioned in the vacancy table.
- 8.2 All candidates, irrespective of community may be considered against UR vacancies, subject to fulfillment of parameters for UR candidates. However against the vacancies earmarked for specific communities (SC/ST/OBC-NCL), only candidates belonging to that community will be considered.
- 8.3 For availing reservation, SC/ST/OBC-NCL candidates should furnish valid Caste Certificate from Competent Authorities as per the format given at Annexure-I (for SC/ST candidates) and Annexure-II (for OBC-NCL candidates) at the time of DV.
  - In case of OBC-NCL candidates, the certificates should specifically indicate that the candidate does not belong to the Persons/Sections (Creamy Layer)' mentioned in Column 3 of the Schedule of the Government of India, Department of Personnel and Training O.M.No.36012/22/93-Estt. (SCT) dated 08.09.93 & its subsequent revision through O.M.No.36033/3/2004-Estt. (Res) dated 09.03.2004, 27.05.2013, 13.09.2017 and further revision if any received till the closing date for ONLINE Registration (31.01.2019) of Applications for this CEN. The candidate should ensure that he/she belongs to the OBC-Non Creamy Layer category while applying for the posts against this CEN. Such candidate should produce a valid OBC certificate in the prescribed format during DV. Further, in addition to the Community Certificate (OBC), a declaration in the prescribed format as per Annexure-IIA, has to be furnished by the candidate during DV, that he/she does not belong to the creamy layer, otherwise, their claim for reserved status (OBC-NCL) will not be entertained and the candidature/application of such candidates, if fulfilling all the eligibility conditions for General (Un-reserved) category, will be considered against General (UR) vacancy only.
- 8.4 Candidates belonging to SC/ST/OBC-NCL who fulfill required educational qualification/Technical qualifications can also apply against UR vacancies.

They will however, have to compete with the UR candidates and will not be eligible for any relaxation including age to such SC/ST/OBC-NCL candidates applying against UR vacancies. However candidates have to indicate their actual community in the application.

8.5 Community status as on the closing date for online registration (31.01.2019) of application for this CEN shall only be considered for availing reservation benefits if eligible and any change in the community status of the candidate thereafter shall not be entertained.

#### 9.0 HORIZONTAL RESERVATION:

- 9.1 This CEN provides for horizontal reservation for Ex-Servicemen (ExSM) and Persons with Benchmark Disability (PwBD) irrespective of their community.
- 9.2 Vacancies for ExSM and PwBD wherever given in the vacancy table, are not separate but are included in the total number of vacancies.
- 9.3 Wherever vacancies for PwBD are shown separately without any community wise allotment, those vacancies are separate and not part of regular vacancies.
- 9.4 ExSM candidates may also apply against regular vacancies of any post(s) without separate earmarked ExSM vacancies. Even for these posts, they are eligible for age relaxation and fee exemption.
- 9.5 PwBD candidates may also apply against regular vacancies of any post(s) without separate earmarked PwBD vacancies but the post must have been identified as suitable for their disability. Even for these posts, they are eligible for age relaxation and fee exemption.
- 9.6 In case of PwBD, if vacancies reserved for them cannot be filled due to non-availability of suitable candidates under that category of Disability or for any other sufficient reason, such vacancy/vacancies shall not be filled and shall be carried forward as backlog vacancy.

However, for the backlog vacancies indicated in the CEN, if candidates of specified disability for which vacancies are indicated, are not available, these can be filled by candidates of other disabilities for which the post is suitable. In case of non-availability of any PwBD candidates, the post will be filled by regular (those who are not PwBD) candidates in order of merit.

#### 10.0 EX-SERVICEMEN:

- 10.1 The term Ex-Servicemen means a person who has served in any rank (whether as a Combatant or non-Combatant) in the regular Army, Navy or Air Force of the Indian Union but does not include a person who has served in the Defence Security Corps., the General Reserve Engineering Force, the Lok Sahayak Sena and the Para Military Forces
- Who either has been retired or relieved or discharged from such service whether at his own request or being relieved by the employer after earning his or her pension; (or)
- b. Who has been relieved from such service on medical grounds attributable to military service or circumstances beyond his control and awarded medical or other disability pension; (or)
- c. who has been released from such service as a result of reduction in establishment; (or)
- d. Who has been released from such service after completing the specific period of engagement, otherwise than on his own request, or by way of dismissal, or discharge on account of misconduct or inefficiency and has been given a gratuity; and includes personnel of the Territorial Army, namely, pension holders for continuous embodied service or broken spells of qualifying service; (or)
- e. Personnel of Army Postal Service who are part of Regular Army and retired from the Army Postal Service without reversion to their parent service with pension, or are released from the Army Postal Service on medical grounds attributable to or aggravated by military service or circumstances beyond their control and awarded medical or other disability pension; (or)
- Personnel who were on deputation in Army Postal Service for more than six months prior to 14th April 1987; (or)
- Gallantry award winners of the Armed forces including personnel of Territorial Army; or
- h. Ex-recruits boarded out or relieved on medical ground and granted medical disability pension w.e.f., 01.02.2006.
- Persons serving in the Armed Forces of the Union, who on retirement from service would come under the category of Ex-Servicemen are eligible to apply for re-employment one year before the completion of the specific terms of engagement and avail themselves of all concessions available to Ex- Servicemen but such persons shall not be permitted to leave the uniform until they complete the specific terms of engagement in the Armed Forces of the Union.
  - Accordingly, such serving Defence personnel to be released within one year from the closing date for the ONLINE Registration (31.01.2019) of applications for this CEN (on or before 31.01.2020), can also apply both for vacancies earmarked for Ex-Servicemen and for posts not reserved for them. However, they should possess the prescribed educational qualifications as on the closing date of registration (31.01.2019) of applications for this CEN.
- Ex-Servicemen candidates who have already secured Civil employment under Central Government in Group 'C' & 'D' (including PSUs, autonomous bodies/statutory bodies, nationalized banks etc.,) after availing of the benefits given to Ex-Servicemen will be permitted only the benefit of age relaxation as prescribed for Ex-Servicemen for securing another Civil employment in a higher grade or cadre in Group 'C/D' under Central Government. Such candidates will not be considered against the vacancies reserved for Ex-Servicemen in the Central Government jobs.
- 10.4 If an Ex-Serviceman applies for various vacancies before joining any civil employment, he/she can avail the benefit of reservation as Ex-Servicemen for any subsequent employment, subject to the condition that an Ex-Serviceman as soon as he/she joins any civil employment, should give self-declaration/undertaking to the concerned employer about the details of application against this CEN. The acknowledged copy of this declaration along with NOC from the civil employer should be produced during DV failing which they will not get benefit of reservation for Ex-Servicemen. Further, this benefit would be available only in respect of vacancies which are filled on direct recruitment and wherever reservation is applicable to the Ex-Servicemen.
- The Medical standard of Ex-Servicemen will be according to Para 534 of Indian Railway Medical Manual (IRMM) Volume-I, which may be accessed at www.indianrailways.gov.in.

#### 11.0 Reservations for Persons with Benchmark Disabilities (PwBD):

11.1 The suitability or otherwise of a post for PwBD has been indicated against each post, under the column "Suitability for Persons with Benchmark Disability" with details of sub disability in Post Parameters Table (Annexure–A).

Benchmark Disabilities:- As per The Rights of Persons with Disabilities (RPwD) Act, 2016 (effective from 19th April, 2017),the Benchmark Disabilities are as under:-

- (a) Blindness and low vision;
- (b) Deaf and hard of hearing;
- (c) Locomotor disability including cerebral palsy, leprosy cured, dwarfism, acid attack victims and muscular dystrophy;
- (d) Autism, intellectual disability, specific learning disability and mental illness;
- (e) Multiple disabilities from amongst persons under clauses (a) to (d) including deaf-blindness in the posts identified for each disabilities.

Definition of Specified Disabilities as provided in the Schedule of RPwD Act, 2016 is as mentioned below:

#### 11.2 **DEFINITION OF SPECIFIED DISABILITIES:**

- 1. Physical disability:-
- A) Locomotor disability (a person's inability to execute distinctive activities associated with movement of self and objects resulting from affliction of musculoskeletal or nervous system or both), including—
- (a) "Leprosy cured person" means a person who has been cured of leprosy but is suffering from—
- (i) loss of sensation in hands or feet as well as loss of sensation and paresis in the eye and eye-lid but with no manifest deformity;
- (ii) manifest deformity and paresis but having sufficient mobility in their hands and feet to enable them to engage in normal economic activity;
- (iii) extreme physical deformity as well as advanced age which prevents him/her from undertaking any gainful occupation, and the expression "leprosy cured" shall construed accordingly;
- (b) "cerebral palsy" means a Group of non-progressive neurological condition affecting body movements and muscle coordination, caused by damage to one or more specific areas of the brain, usually occurring before, during or shortly after birth;
- (c) "dwarfism" means a medical or genetic condition resulting in an adult height of 4 feet 10 inches (147 centimeters) or less;
- (d) "muscular dystrophy" means a group of hereditary genetic muscle disease that weakens the muscles that move the human body and persons with multiple dystrophy have incorrect and missing information in their genes, which prevents them from making the proteins they need for healthy muscles. It is characterized by progressive skeletal muscle weakness, defects in muscle proteins, and the death of muscle cells and tissue;
- (e) "acid attack victims" means a person disfigured due to violent assaults by throwing of acid or similar corrosive substance.
- B) Visual impairment—
- (a) "blindness" means a condition where a person has any of the following conditions, after best correction—
- (i) total absence of sight; or
- (ii) visual acuity less than 3/60 or less than 10/200 (Snellen) in the better eye with best possible correction; or
- (iii) limitation of the field of vision subtending an angle of less than 10 degree.
- (b) "low-vision" means a condition where a person has any of the following conditions, namely:—
- (i) visual acuity not exceeding 6/18 or less than 20/60 upto 3/60 or upto 10/200 (Snellen) in the better eye with best possible corrections; or
- (ii) limitation of the field of vision subtending an angle of less than 40 degree up to 10 degree.
- C) Hearing impairment—
- (a) "deaf' means persons having 70 DB healing loss in speech frequencies in both ears;
- (b) "hard of hearing" means person having 60 DB to 70 DB hearing loss in speech frequencies in both ears
- D) (1) "speech and language disability" means a permanent disability arising out of conditions such as laryngectomy or aphasia affecting one or more components of speech and language due to organic or neurological causes.
- (2) Intellectual disability, a condition characterized by significant limitation both in intellectual functioning (reasoning, learning, problem solving) and in adaptive behaviour which covers a range of every day, social and practical skills, including—
- (a)"specific learning disabilities" means a heterogeneous group of conditions wherein there is a deficit in processing language, spoken or written, that may manifest itself as a difficulty to comprehend, speak, read, write, spell, or to do mathematical calculations and includes such conditions as perceptual disabilities, dyslexia, dysgraphia, dyscalculia, dyspraxia and developmental aphasia;
- (b) "autism spectrum disorder" means a neuro-developmental condition typically appearing in the first three years of life that significantly affects a person's ability to communicate, understand relationships and relate to others, and is frequently associated with unusual or stereotypical rituals or behaviours.
- (3) Mental behaviour— "mental illness" means a substantial disorder of thinking, mood, perception, orientation or memory that grossly impairs judgment, behaviour, capacity to recognize reality or ability to meet the ordinary demands of life, but does not include retardation which is a condition of arrested or incomplete development of mind of a person, specially characterized by sub normality of intelligence.

- (4) Disability caused due to—
- (a) chronic neurological conditions, such as-
- (i) "multiple sclerosis" means an inflammatory, nervous system disease in which the myelin sheaths around the axons of nerve cells of the brain and spinal cord are damaged, leading to demyelination and affecting the ability of nerve cells in the brain and spinal cord to communicate with each other;
- (ii) "Parkinson's disease" means a progressive disease of the nervous system marked by tremor, muscular rigidity, and slow, imprecise movement, chiefly affecting middle-aged and elderly people associated with degeneration of the basal ganglia of the brain and a deficiency of the neurotransmitter dopamine.
- (b) Blood disorder-
- (i) "Haemophilia" means an inheritable disease, usually affecting only male but transmitted by women to their male children, characterized by loss or impairment of the normal clotting ability of blood so that a minor would may result in fatal bleeding;
- (ii) "Thalassemia" means a group of inherited disorders characterized by reduced or absent amounts of hemoglobin.
- (iii) "Sickle cell disease" means a hemolytic disorder characterized by chronic anemia, painful events, and various complications due to associated tissue and organ damage; "hemolytic" refers to the destruction of the cell membrane of red blood cells resulting in the release of hemoglobin.
- (5) Multiple Disabilities (more than one of the above specified disabilities) including deaf, blindness which means a condition in which a person may have combination of hearing and visual impairments causing severe communication, developmental, and educational problems.
- (6) Any other category as may be notified by the Central Government.
- 11.3. Degree of Benchmark Disability for reservation and Competent Authority for Issue of Disability Certificate: Only such persons would be eligible for relaxation in conditions/ reservation in posts who suffer from not less than 40 percent of relevant benchmark disability. Those Persons with Benchmark Disabilities (PwBD) who have availed the relaxation and/or reservation and shortlisted for Document Verification have to submit Certificate of Disability issued by the Competent Authority as per the form V, VI and VII of rule 18(1) under chapter 7 of Rights of Persons with Disabilities Rules, 2017 dated 15.06.2017. Refer Annexure V (A), V (B) and V(C) for the revised formats. The existing certificates of disability issued under the Persons with Disabilities Act 1995 (since repealed) shall continue to be valid for the period specified therein.
- 11.4 **Assistance of Scribe:** Visually Impaired(VI) / candidates whose writing speed is affected by Cerebral Palsy /muscular dystrophy/candidates with Locomotor disability (onearm)/Intellectual disability (Autism, specific learning disability and mental illness) can avail the assistance of Scribe for writing answers on their behalf. For engaging the scribe, candidates will have to indicate the same while filling ONLINE application form.

Engagement of Scribe will be subject to the following conditions:

- a. Candidates will have to arrange for the scribe on their own.
- b. The scribe so arranged should not himself/herself be the candidate for this CEN for which the candidate is appearing. Also same scribe should not be engaged for more than one candidate. The scribe and the candidate shall give a declaration to this effect. Any violation, if detected at any stage will render both the candidate & the Scribe disqualified.
- c. Candidates opting for scribe will have to provide details of scribe as per Annexure-V(D) at the time of CBT and same shall be signed by both candidate and scribe. Scribe should produce original valid ID proof at CBT center, and paste pass port size photograph on Annexure-V(D).
- d. The candidate shall be responsible for any misconduct on the part of the scribe brought by him/her during the examination.
- e. Candidates availing the assistance of a scribe shall be eligible for compensatory time of 20 minutes for every hour of examination.
- 11.5 All one eyed candidates and candidates whose visual degree of disability is less than 40% shall not be considered as Visually Impaired persons and the provision for engaging scribe shall not be applicable to them.
- 11.6 Selected PwBD candidates will be subjected to medical examination by Railway Medical Authorities at the time of appointment and only those conforming to the medical standards as laid down in the Indian Railway Medical Manual and other extant provisions, as the case may be, will be eligible for appointment.
- 11.7 When vacancies are reserved for PwBDs and full panel for PwBDs cannot be made with the minimum qualifying percentage marks of each category, *viz.*, UR, SC, ST, OBC-NCL, a relaxation of up to 2% marks in the minimum qualifying marks prescribed for the community will be allowed.

#### Special Note for all Candidates seeking reservation/relaxation benefits:

All those candidates seeking reservation/relaxation benefits available for SC/ST/OBC-NCL/PwBD/ExSM must ensure that they are entitled to such reservation/relaxation as per eligibility prescribed in the Rules/CEN. They should be in possession of all the requisite certificates in the prescribed format in support of their claim as stipulated in the Rules/CEN.

#### 12.0 NO OBJECTION CERTIFICATE (NOC):

Candidates serving (including those undergoing induction training/probation) in any Central/State Government Department including Railways or Public Sector Undertakings may apply directly to the RRBs duly informing their Employer. Shortlisted candidates should produce **NOC** from the employer at the time of **DV** failing which their candidature will be cancelled.

**NOTE:** Candidates should note that in case a communication is received from their employer by the RRB concerned with holding permission to the candidates applying for/appearing at the examination, their application/candidature will be liable to be rejected/cancelled.

#### 13.0 RECRUITMENT PROCESS:

Only single online application {common to all the notified posts in opted RRB - Junior Engineer (Information Technology) [JE(IT)], Depot Material Superintendant (DMS) and Chemical & Metallurgical Assistant (CMA)} has to be submitted by the candidate through the link provided on the official website of RRBs.

The entire recruitment process shall involve, 1st stage Computer Based Test (CBT), 2nd stage CBT, and Document Verification/ Medical Examination as applicable. Selection is made strictly as per merit, on the basis of CBTs.

The date, time and venue for all the activities viz CBTs and DV or any other additional activity as applicable shall be fixed by the RRB and shall be intimated to the eligible candidates in due course. Request for postponement of any of the above activity or for change of venue, date and shift will not be entertained under any circumstances.

#### 13.1 1st Stage CBT (Common for all notified posts of this CEN):

Duration : 90 minutes (120 Minutes for eligible PwBD candidates

accompanied with Scribe)

No of Questions: 100

The 1st stage CBT is of screening nature and the standard of questions for the CBT will be generally in conformity with the educational standards and/or minimum technical qualifications prescribed for the posts. The normalized score of 1st stage exam shall be used only for short listing of candidates for 2nd stage exam as per their merit. Candidates who are shortlisted for 2nd stage CBT availing the reservation benefits of a community, PwBD and ExSM shall continue to be considered only against that community for all subsequent stages of recruitment process.

The Questions will be of objective type with multiple choices and are likely to include questions pertaining to:

#### a. Mathematics:

Number systems, BODMAS, Decimals, Fractions, LCM and HCF, Ratio and Proportion, Percentages, Mensuration, Time and Work, Time and Distance, Simple and Compound Interest, Profit and Loss, Algebra, Geometry, Trigonometry, Elementary Statistics, Square Root, Age Calculations, Calendar & Clock, Pipes & Cistern.

#### b. General Intelligence and Reasoning:

Analogies, Alphabetical and Number Series, Coding and Decoding, Mathematical operations, Relationships, Syllogism, Jum-bling, Venn Diagram, Data Interpretation and Sufficiency, Conclusions and Decision Making, Similarities and Differences, Analytical reasoning, Classification, Directions, Statement – Arguments and Assumptions etc.

#### c. General Awareness:

Knowledge of Current affairs, Indian geography, culture and history of India including freedom struggle, Indian Polity and constitution, Indian Economy, Environmental issues concerning India and the World, Sports, General scientific and technological developments etc.

#### d. General Science:

Physics, Chemistry and Life Sciences (up to 10<sup>th</sup> Standard CBSE syllabus) The section wise Number of questions and marks are as below:

Subjects	No. of Questions	Marks for each Section
	Stage-I	Stage-I
Mathematics	30	30
General Intelligence & Reasoning	25	25
General Awareness	15	15
General Science	30	30
Total	100	100
Time in Minutes	90	

The section wise distribution given in the above table is only indicative and there may be some variations in the actual question papers

Minimum percentage of marks for eligibility in various categories: UR -40%, OBC-30%, SC-30%, ST -25%. These percentage of marks for eligibility may be relaxed by 2% for PwBD candidates in case of shortage of PwBD candidates against vacancies reserved for them.

#### 13.2 2<sup>nd</sup> Stage CBT:

Short listing of Candidates for the 2<sup>nd</sup> Stage CBT exam shall be based on the normalized marks obtained by them in the 1<sup>st</sup> Stage CBT Exam. Total number of candidates to be shortlisted for 2<sup>nd</sup> Stage shall be 15 times the community wise total vacancy of Posts notified against the RRB as per their merit in 1<sup>st</sup> Stage CBT. However, Railways reserve the right to increase/decrease this limit in total or for any specific category(s) as required to ensure availability of adequate candidates for all the notified posts.

Duration : 120 minutes (160 Minutes for eligible PwBD candidates

accompanied with Scribe)

No of Questions: 150

Syllabus: The Questions will be of objective type with multiple choices and are likely to include questions pertaining to General Awareness, Physics and Chemistry, Basics of Computers and Applications, Basics of Environment and Pollution Control and Technical abilities for the post. The syllabus for General Awareness, Physics and Chemistry, Basics of Computers and Applications, Basics of Environment and Pollution Control is common for all notified posts under this CEN as detailed below:-

#### a) General Awareness:

Knowledge of Current affairs, Indian geography, culture and history of India including freedom struggle, Indian Polity and constitution, Indian Economy, Environmental issues concerning India and the World, Sports, General scientific and technological developments etc.

b) **Physics and Chemistry:** Up to 10<sup>th</sup> standard CBSE syllabus.

#### c) Basics of Computers and Applications:

Architecture of Computers; input and Output devices; Storage devices, Networking, Operating System like Windows, Unix, Linux; MS Office; Various data representation; Internet and Email; Websites & Web Browsers; Computer Virus.

#### d) Basics of Environment and Pollution Control:

Basics of Environment; Adverse effect of environmental pollution and control strategies; Air, water and Noise pollution, their effect and control; Waste Management, Global warming; Acid rain; Ozone depletion.

#### e) Technical Abilities:

The educational qualifications mentioned against each post shown in Annexure-A, have been grouped into different exam groups as below. Questions on the Technical abilities will be framed in the syllabus defined for various Exam Groups given at Annexure-VII-A, B, C, D, E, F & G.

The section wise Number of questions and marks are as below:

Cubicata	No. of Questions	Marks for eachSection
Subjects	Stage-II	Stage-II
General Awareness	15	15
Physics & Chemistry	15	15
Basics of Computers and Applications	10	10
Basics of Environment and Pollution Control	10	10
Technical Abilities	100	100
Total	150	150
Time in Minutes	120	

The section wise distribution given in the above table is only indicative and there may be some variations in the actual question papers.

Minimum percentage of marks for eligibility in various categories: UR -40%, OBC-30%, SC-30%, ST -25%. This percentage of marks for eligibility may be relaxed by 2% for PwBD candidates, in case of shortage of PwBD candidates against vacancies reserved for them.

Virtual calculator will be made available on the Computer Monitor during 2nd Stage CBT.

#### **Discipline Mapping Tables:-**

I)

SI. No.	Three years Diploma in Engineering or Bachelor's Degree in Engineering/Technology	Exam Group
	Mechanical Engineering	
	Production Engineering	
	Automobile Engineering	
	Manufacturing Engineering	
1	Mechatronics Engineering	Mechanical and Allied
<b>'</b>	Industrial Engineering	Engineering
	Machining Engineering	
	Tools and Machining Engineering	
	Tools and Die Making Engineering	
	Combination of any sub stream of basic streams of above disciplines	
2	Electrical Engineering	Electrical and Allied
	Combination of any sub stream of basic streams of Electrical Engineering	Engineering
	Electronics Engineering	
	Instrumentation and Control Engineering	
	Communication Engineering	
3	Computer Science and Engineering	Electronics and Allied
	Computer Engineering	Engineering
	Computer Science	
	Information Technology	
	Combination of sub streams of basic streams of above disciplines.	

O-mahimatian of a			
4 Engineering	y sub stream of basic streams of	Civil	Civil and Allied Engineering
B.Sc., in Civil Engir	eering of 3years duration		
5 Printing Technology	/Engineering		Printing Technology

II)

SI. No.  Educational Qualifications		Exam Group
1	B.Sc., Chemistry and Physics	CMA

III)

SI. No.	Educational Qualifications	Exam Group
	BE/B.Tech., (Computer Science)	
	BE/B.Tech., (Information Technology)	
1.	PGDCA	Computer Science and Information Technology
'-	B.Sc. Computer Science	
	BCA	
	DOEACC "B" Level Course of 3 years duration or equivalent	

All the candidates with the above qualification shall be tested in the Exam Group mapped as per the above chart. However, candidates with educational qualification of BE/B.Tech (Computer Science) or BE/B.Tech (Information Technology), applying for both the posts of JE(S&T Department) and JE (IT), have to opt for either Electronics and Allied Engineering Exam Group or Computer Science and Information Technology Exam Group. The educational qualification for the post of DMS (Depot Material Superintendent) is Three Years Diploma in Engineering i.e. a candidate with Three Years Diploma in any of Engineering disciplines, can apply for these posts as applicable. Candidates with educational qualifications not figuring in the above chart and eligible for DMS posts have to choose any one of the above listed Exam Groups other than CMA Exam Group, during the registration for online applications of this CEN.

A candidate possessing more than one minimum educational qualification, mapped to different Exam Groups, can choose any one Exam Group. These candidates would be eligible for all the posts for which they possess minimum educational qualifications.

#### 14.0 SHORTLISTING OF CANDIDATES FOR 2nd STAGE CBT, DV AND EMPANELMENT:

Short listing of Candidates for the DV shall be based on the normalized marks obtained by them in 2<sup>nd</sup> Stage CBT. The normalization scheme to be adopted for short listing the candidates from 1<sup>st</sup> Stage CBT to 2<sup>nd</sup> Stage CBT and for DV on the basis of performance in 2<sup>nd</sup> Stage CBT is detailed below:

#### 14.1 NORMALISATION OF THE MARKS:

Whenever CBT is conducted in multiple sessions for the same syllabus, the raw marks obtained by the candidates in different sessions will be converted to normalized marks.

The raw marks for single session paper and normalized marks for multi session paper will be used for computing Merit Index, which is a common benchmark for generating merit for candidates from different Exam Groups.

#### 14.2 CALCULATION OF NORMALIZED MARKS FOR MULTI-SESSION PAPERS:

In 1st Stage CBT and for some Exam Groups in 2nd Stage CBT, the examination may be conducted in multi-sessions. Hence, for these multisession papers, a suitable normalization is applied to take into account any variation in the difficulty levels of the question papers across different sessions.

The formula for calculating the normalized marks for the multi-session papers is detailed below:

Normalization mark of j<sup>th</sup> candidate in i<sup>th</sup> session  $\widehat{M}_{ij}$  is given by :

$$\widehat{M}_{ij} = \frac{\overline{M}_t^g - M_q^g}{\overline{M}_{ii} - M_{iq}} (M_{ij} - M_{iq}) + M_q^g$$

 $M_{ij}$ : is the actual marks obtained by the j<sup>th</sup> candidate in i<sup>th</sup> session.

 $\overline{M}_t^g$  : is the average marks of the top 0.1% of the candidates considering all sessions.

 $M_{q}^{g}$  : is the sum of mean and standard deviation marks of the candidates in the paper considering all sessions.

 $M_{ti}$ : is the average marks of the top 0.1% of the candidates in the i<sup>th</sup> session or marks of topper if session strength is less than 1000.

 $M_{iq}$ : is the sum of the mean marks and standard deviation of the i<sup>th</sup> session.

#### 14.3 CALCULATION OF MERIT INDEX FOR ALL PAPERS:

In order to generate a common merit list comprising of candidates who gave examination from different Exam Groups, but eligible for a common post, merit index will be computed. For all papers for which there is only one session, actual marks obtained by the candidates will be used for calculating Merit Index, while for papers in multi-sessions, normalized marks will be calculated corresponding to the raw marks obtained by a candidate and the Merit Index will be calculated based on the normalized marks.

The Merit Index will be computed using the formula given below:

$$\text{Merit Index = S}_{\text{q}} + (S_{\text{t}} - S_{\text{q}}) \ \frac{M - M_q}{\overline{M_t} - M_q}$$

(Merit Index is the relative score of a candidate within the discipline.)

M: Marks obtained by the candidate (actual/raw marks for single session exam and normalized marks for multi session exam. M<sub>a</sub>: The qualifying marks for general category candidate in the paper (40).

 $M_t$ : The mean marks of top 0.1% or top 10 whichever is larger of the candidates who appeared in the paper (in case of multi session exam including all sessions)

Sq: 350 is the score assigned to M<sub>a</sub>.

St: 900 is the score assigned to  $M_t$  .

The qualifying marks (M<sub>a</sub>) for general category candidate is 40.

The Merit Index will be calculated for UR, OBC, SC, ST candidates whose actual marks for single session exam and normalized marks for multi session exam are equal or above the community qualifying marks prescribed in Para 13.2. Based on the Merit Index generated, a combined merit list of the candidates of different disciplines/Exam Group will be prepared in the descending order of merit and the allotment of the preference will be done on the basis of this merit list.

14.4 Candidates equal to the number of vacancies will be called for DV based on their merit in 2<sup>nd</sup> Stage CBT and options. In addition, extra candidates will also be called over and above the number of vacancies to maintain standby list up to 50% of the vacancies notified. They will, however, be considered for empanelment only if there is a shortfall in empanelment from the merit list or/and as replacement against the shortfall on account of non-joining of recommended candidates in the working post or/and any other special requirements, if required by the indenting Railways. In case of two or more candidates securing same marks, their merit position shall be determined by age criteria i.e., older person shall be placed at higher merit and in case age being same, then alphabetical order (a to z) of the name shall be taken into account to break the tie.

Appointment of selected candidates is subject to their passing requisite Medical Fitness Test to be conducted by the Railway Administration, final verification of educational and community certificates and verification of antecedents/character of the candidates.

Candidates may please note that RRBs only recommend names of the empanelled candidates and appointment is offered ONLY by the respective Railway Administrations.

#### 15.0 HOW TO APPLY:

- a) Candidates can apply for the notified posts of any one RRB as per their eligibility only through ONLINE application mode by visiting the official website of RRBs listed at Para 20.0
- b) Read all the Information and Instructions detailed in the CEN thoroughly before starting the filling up of application by clicking the CEN.03/2018 Link on the RRB Website. It is essential that the candidate understands all information of the CEN correctly to prevent any mistakes while filling application.
- c) Scanned Documents in JPEG Format to be kept ready before filling the application

In order to ensure speedy filling up of application by the candidates, they should keep the following documents in digital form before logging into the application page.

- Candidate Photograph in Color: JPEG image of size 20KB to 50KB
- ii. Candidate Signature: JPEG image of size 10KB to 40KB
- iii. SC/ST Certificate (Only for candidates seeking Free Travel Pass): JPEG image of size 50 to 100KB
- d) Check RRB-Wise Vacancies for the qualification and Reservation Category of the candidate: The candidates are advised to check the post parameter table and vacancy table in this CEN to ascertain the vacancies notified against all RRBs for their qualification (Degree/Diploma) and ensure that the RRB to which they wish to fill in the online application is having vacancy for their discipline and community/category subject to eligibility in terms of age and medical standards.
- e) **Further** for identifying post parameters and RRB-Wise vacancies dynamically as per their eligibility **click on the Tabs for post parameter and vacancy table** and follow as below:
- i) **Post Parameter:-**From the post parameter table candidate can ascertain the post(s) for which he/she is eligible as per qualification, categories like PwBD, and medical standards etc.
- ii) **Vacancy Table:-** To ascertain the comprehensive details of vacancy of all the posts notified against an RRB for his/her eligibility, candidate may select the RRB from the drop down list of RRBs from **search** menu and can view the vacancies of all the notified posts against various Railways/Units attached to that RRB on selecting the eligibility parameters.
- After scrutinizing the vacancy table, candidates may decide the RRB for which they wish to apply duly ensuring that vacancy exists for their qualification and community/PwBD/ExSM category. Once the RRB has been selected, preliminary registration is completed and registration number is allotted, change of RRB will not be permitted under any circumstances.

- f) Candidates are required to go to the link provided for filling ONLINE application and fill up the personal details/Bio-Data, fee paid etc., carefully. They are also required to exercise their option/preference for Post(s), Railway(s)/Production Unit(s).
- g) **CANDIDATES PLEASE NOTE:**
- Multiple posts and other requirements have been notified in this CEN. The candidates are required to indicate their Post-wise and Railway/PU-wise preferences very carefully. Options once exercised in the ONLINE Application shall be final and no request for change shall be entertained. Therefore, candidates are advised to be careful in exercise of option for Post(s) and Railway(s)/PU(s). RRBs will allot the post and the Railway/Production Unit to the selected candidates as per the preference of the candidates subject to merit and vacancy position. However in case of administrative exigencies/requirements, RRBs reserve the right to allot any post/Railway subject to the suitability of the candidate(s).
- ii) Candidates with partial option will be considered only for the specific categories opted by them since non-option for certain categories or all categories would indicate their unwillingness for the same
- iii) Candidates are advised to keep their <u>personal mobile number and personal valid e-mail</u> ID active throughout the recruitment process, as all communications from RRBs will be sent only through SMS/e-mail. RRBs will not entertain any request for change of mobile number and e-mail address at any stage. Candidates are advised to note and preserve their Registration Number for further stages of recruitment process/ correspondence with RRB concerned.

Candidates are further advised to visit website(s) of RRBs frequently to get the latest information on various stages of recruitment process or any changes about this CEN.

The onus is on the candidates to prove with valid documents that all the information submitted by them in the ONLINE application is true.

#### 15.1 STEPS TO SUBMIT ONLINE APPLICATION:

After completing the process at Para 15.0 a, b, c & d above and carry out the following:

- a) Select the RRB to which you wish to apply. Please be aware that, RRB once selected cannot be changed after the preliminary registration is completed and Registration number is allotted.
- b) Confirm that you have read and understood the instructions clearly by clicking the check box. Click on the "New Registration"
- Registration Details: Enter your name, Date of Birth and Father's name as per Para 1.7 of General Instructions, Mother's Name, Aadhaar Number, SSLC/Metric/ITI Roll Number, Year of Passing, Mobile Number and e-mail-ID and then submit for registration. Before submitting for registration, ensure and confirm that all the information furnished above are correct as the details furnished for registration cannot be changed later. Please note that the email ID used for the Registration must be yours and unique. Also note that both the email and Mobile Number will be verified during the Online Application process with a One Time Password (OTP).
- d) Verification of email ID and mobile number through OTP: On submitting the primary details, the Registration Number and Password shall be displayed to the candidate. Also, OTPs shall be sent to the registered Mobile Number and e-mail along with the Registration details. The candidate should retrieve the OTPs from e-mail and Mobile and then enter OTPs to proceed with the filling up of application and to make payment.
  - Candidate should note and preserve their Registration Number for later reference during the recruitment process and RRB will not entertain any request seeking registration number.
- e) Candidates can proceed with the online application by clicking on the "Already Registered" Button on the Home Page using the Registration Number and password.
- f) In the Part 1 application page, provide the details of Educational Qualification, Community, Gender, Religion, Ex SM, PWD, Minority, Economically Backward Class and Age Relaxation eligibility category as applicable and other details.
- g) In the part II application page, fill in details of:
- i. **Exam Group:**-If candidate is eligible to more than one exam group, He/she has to opt any one of them. For others, the eligible Exam group is displayed.
- ii. **Set priority / preferences for posts:** If the candidate is eligible for more than one post based on his/her educational qualification and other details furnished, he/she must set the priority/preferences for these posts. The list of posts (in the chosen RRB) for which a candidate is eligible is displayed. Similarly, if the chosen RRB has vacancies for more than one Railway/ Production Unit, then vacancies for all such Railways / Production Units for which a candidate is eligible, will be listed out. The candidate should fill their priority/ preferences number in the textbox against each post that they are eligible for, in the RRB they are applying to.
- h) Payment and Bank Account details :
- i. On completion of application details as above, the candidate will be directed to the payment page to choose payment mode i.e Bank (Online Net Banking/Credit Card/Debit Card/UPI and Offline Challan) or Post Office Challan as explained in Para 7.1 and complete the payment process. Chose the mode of payment and compete the payment process. Please note the last date and time specified for each mode of payment and submit the application well in time.
- ii. Those paying through Bank-offline mode, the payment confirmation may take 2 hours and hence they have to again login after 2 hours and look for confirmation of payment status.
- iii. The time period for payment confirmation shall vary from 24 hrs to 48 hrs in case of Post Office payment.
- i) Scribe for PwBD Candidates: Indicate option for Scribe if you are a PwBD candidate eligible for Scribe. Only the candidates suffering from Visually Impaired (VI)/candidates whose writing speed is affected by loco motor disability (one arm) are eligible for availing Scribe against this CEN.
- j) Detailed Educational Qualification: Furnish all the relevant information on the qualification as required in the application
- k) Choice of Exam Language:- English is the default language. In case the candidate wishes to choose any other language, then the same can be selected from the drop down list of languages. The languages listed are Assamese, Bengali, Gujarati, Hindi, Kannada, Konkani, Malayalam, Manipuri, Marathi, Odiya, Punjabi, Tamil, Telugu and Urdu. In case of any difference/discrepancy/dispute in the Questions between English and the opted language, the content of English version shall prevail.
- I) Complete the balance fields e.g. Mother Tongue, Moles/Identification Marks, Address etc.,

- m) Bank Account details for Refund:- Candidate who attend the examination are eligible for refund of examination fee. All candidates who have given the confirmation to receive their refund to the account from which they have made the application fee payment, need not fill these details and hence, this will not be visible for them. Only those candidates who have not opted for refund to their fee paid account as above should provide the details of Beneficiary Account in which they wish to receive the refund viz. Beneficiary Name, Account Number and IFSC Code in the Online Application.
- n) Candidates may give their consent for sharing the scores obtained by them in RRB exams with other Ministries/Departments/ PSUs and Private organizations, for recruitment in their organizations.
- o) Photograph and Signature Upload:
  - 1. Candidate will be automatically directed to 'Photo and Signature Upload' part of the application.
  - 2. Select the Upload Photo tab and upload your colour photograph. The photograph should comply with the following requirements,

#### 3. SPECIFICATIONS FOR PHOTOGRAPH:

- a. It should be a Colour Passport Photograph with white/light color back ground.
- b. It should be of size 35mmX45mm or 320 x 240 pixels.
- c. It should be in JPG/JPEG format scanned with 100 DPI resolution.
- d. The size of the photograph should be between 20-50KB.
- e. The color photograph must have been taken <u>on or after 01-10-2018</u> in a professional studio. Photographs taken using mobile and self-composed portraits may result in rejection of application.
- f. The photo should have clear front view of the candidate without cap and sunglasses.
- g. The face should occupy at least 50% of the area of the photograph with a full face view looking at the camera directly.
- h. The main features of the face must not be covered by hair of the head any cloth or any shadow.
- i. Fore head, eyes, nose and chin should be clearly visible.
- j. In case the candidate wears glasses, then the photograph should not have any glare/reflections on glasses and eyes should be clearly visible.
- k. The Photograph must match with the candidate appearance on the days of CBT and DV.
- I. PwBD candidates should also upload passport photograph as per above specifications only and not the full body photograph used in the disability certificate.
- m. Candidates are advised to keep at least 12 (Twelve) copies of the same photograph for further use as and when required during the recruitment process.
- 4. Select upload Signature Tab and upload your Scanned Signature. The signature image should comply with the following specifications.
- Specification for Signature Image :
  - a. The applicant has to sign on white paper with Black Ink pen with in a box of size 50mm x 20mm.
  - b. Signature must be in running letters and NOT IN BLOCK LETTERS.
  - c. The image should be in JPG/JPEG format scanned with 100 DPI resolution.
  - d. Dimensions of 50mm x 20mm or 140 x60 pixels (preferred).
  - e. Size of file should be between 10KB -40KB.
  - f. Notes: -
  - 1. The signature must be signed only by the applicant and not by any other person.
  - The applicants signature obtained during registration and at the time of CBTs/DV/Medical should match the uploaded signature.
  - 3. In case it is found that there is a mismatch of signature, the candidate may be disqualified, legal prosecution will be initiated and the candidate will be debarred for life from appearing in railway recruitments (RRBs/RRCs).

#### 6. SCANNING AND RESIZING OF THE PHOTOGRAPH AND SIGNATURE:

- a. Set the scanner resolution to a minimum of 100 dpi (dots per inch).
- b. Set Color to True Color. File Size as specified above.
- c. Crop the image in the scanner to the edge of the photograph/signature, then use the upload editor to crop the image to the final size (as specified above).
- d. The image file should be in JPG or JPEG format. An example file name is: image01.jpg or image01.jpeg.
- e. Image dimensions can be checked by listing the folder files or moving the mouse over the file image icon. Candidates can easily obtain photo and signature in .jpeg format not exceeding 50KB & 40KB respectively by using MS Paint or MS Office Picture Manager.
- f. Scanned photograph and signature in any format can be saved in .jpg format by using 'Save As' option in the File menu and size can be reduced below 50KB (photograph) & 40KB (signature) by using crop and then resize option in the 'Image' menu. Similar options are available in other photo editors also.

#### p) SC/ST Certificate Upload :

Candidates belonging to SC/ST Community who have opted to avail Free Rail Travel, have to upload scanned copy of their SC/ST Certificates (JPG/JPEG format, 50KB – 100KB) also for availing the facility of Free Travel Authority (Second Class Railway Pass).

CARE: If the file size and format for photograph, signature and SC/ST Community Certificate are not as prescribed, an error message will be displayed.

#### q) Submission of Application :

In the end candidates have to confirm the declaration "I hereby declare that I have gone through the eligibility criteria for the post(s) applied for and meet all the requirements therein, that all the details furnished by me in the application are true and complete to the best of my knowledge & belief and nothing has been concealed or suppressed. I also understand that in case, any of the details furnished is found untrue during any stage of recruitment or thereafter RRB shall disqualify me for the post(s) applied for and /or I shall be liable for any other action under the extant rules".

After confirming the above declaration and submission of the application, the candidate may save the file as "PDF" and/or take print of the application and preserve it for reference and record.

#### 15.2 MODIFICATION OF APPLICATION:

- a) After final submission of ONLINE application, in case the candidates wish to make minor changes to correct inadvertent errors in the application, the correction of data other than RRB, email and mobile number can be done by paying the modification fee of Rs.100/- (Non-Refundable). The modification fee shall be applicable to all candidates including fee concession categories and this fee is not refundable for any category.
- b) In the case of a candidate modifying his community from SC/ST to UR or OBC, he will have to pay the difference in examination fee i.e., Rs.250/- in addition to the modification fee. In case of failure to do so, his modified application will not be accepted.
- c) Similarly, if a candidate is switching from Ex.SM/PwBD/Female/Transgender to UR/OBC Non.Ex.SM/Non PwBD/ Male etc., he will have to pay the difference in examination fee i.e., Rs.250/- in addition to the modification fee. In case of failure to do so, his modified application will not be accepted.
- d. The modification to the registration and application details can be done twice only.
- e. **CAUTION:** Candidates who wish to modify their application, they are advised to do the same sufficiently well in advance of the closing date and time of the CEN. In case, due to last minute congestion, if the modifications attempt fails at any stage, and the modification carried out have not been saved or not submitted in time, the earlier information furnished in the application shall be considered and no correspondence on this subject shall be entertained.
- f. The RRB, email id and mobile number cannot be changed.
- g. The step by step procedure for modification of the application shall be as below:
  - i. Login using Registration Number and Password
  - ii. Pay modification fee through any of the modes available for actual examination fee payment. Ensure payment is done well within the date and time prescribed.
  - iii. Click on the 'Modify Application' Button.
  - iv. Proceed with the changes intended as per instructions given and submit the application. Preserve the print out of latest application for record.

#### 15.3 **INVALID APPLICATIONS / REJECTIONS**:

Online applications are liable for rejection on the following grounds amongst others:

- a. **Invalid photos** such as Black and White photo, photo wearing cap and/or Goggles, photos which are disfigured, small size photo, full body photo, photo showing only one side view of the face, unrecognizable photos, photostat copy of photo, group photo, selfie photo, photo taken by mobile, morphed photo and blank photo among others.
- b. Signature in capital/block letters.
- c. Multiple applications to different RRBs and/or multiple applications to one RRB. In such case, all applications will be rejected and such candidates will also be debarred from future RRB/RRC exams.
- d. Candidate's name figuring in the debarred list of any RRB/RRC.
- e. Any other irregularity which is observed and considered as invalid by RRB.

**NOTE:** Candidates can verify their status of application from the websites of RRBs. In case the application is rejected, candidates will be able to view their status along with the reason(s) for rejection(s) which is final and binding and no further correspondence shall be entertained on the subject. No refund of examination fee will be made on account of rejection of application. SMS and e-mail alerts shall also be sent to the candidates on their registered mobile numbers and e-mail IDs, as indicated in their ONLINE application. Candidates will not be intimated by post.

#### 16.0 HALL TICKET (e-CALL LETTER) FOR CBT:

- SMS and email messages will be sent to all eligible candidates about the e-Call letter and upload details on their registered mobile number and email ID. However, candidates should regularly visit the website of RRB as there can be failure in delivery of SMS/E-mail to the candidates due to reasons beyond control of RRBs.
- 16.2 Eligible candidates can download e-Call letter along with Annexure V(D) (declaration for scribe, wherever applicable) from the RRBs websites about 10 days before the date of the CBT/Document Verification (as applicable).

Call letter will not be sent to candidates by post.

- 16.3 Candidates should read the instructions on the e-Call letter carefully and follow them scrupulously. Failure to comply with the instructions may lead to cancellation of their candidature.
- In case of SC/ST candidates who opted for free rail travel facility and uploaded their valid caste certificate for availing the benefit of free travel authority (Sleeper Class Railway Pass), the e-call letter for CBT / DV (as applicable) will contain the free travel authority and such candidates will be allowed to book ticket on submission of self attested photo copy of e-call letter and SC/ST Certificate. During the journey, these candidates should carry original SC/ST Certificate and one original prescribed proof of identity for undertaking journey failing which they will be treated as travelling without ticket and charged accordingly.
- 16.5 Candidates must bring their e- Call letter along with a **valid Photo ID** (viz. Voter Card, Aadhaar Card, printout of e-Aadhaar (not Xerox copy of Aadhaar), Driving License, PAN card, Passport, Identity Card issued by the employer in case the candidate is a Govt. employee, School / College / University Photo ID card) in ORIGINAL to the examination hall, failing which candidates shall NOT be allowed to appear for the CBT/DV (as applicable). The name, date of birth and photo on ID should match with the details furnished in the online application, failing which, the candidate may not be permitted to appear in CBT/DV.

- 16.6 Candidates must also bring one colour photograph (of size 35mm x 45mm) which was uploaded in the application, for appearing in the CBT/DV (as applicable).
- 16.7 Candidates should leave blank spaces provided in the downloaded e-Call letter for writing self declaration paragraph (as the paragraph is displayed on the screen during CBT), signature and Left Thumb Impression (LTI) unfilled while coming for the exam.

Warning: Candidates will have to write the paragraph of self Declaration, sign and affix LTI at the venue of the CBT in the presence of the invigilator at the Examination hall ONLY and hand over the same to the invigilator before the conclusion of the examination. Candidates writing the self-declaration paragraph and/or Signing in CAPITAL letters will be rejected.

- 16.8 RRB(s) will not entertain any request for any change in examination centre, date and session allotted to candidate(s).
- 17.0 VERIFICATION OF ORIGINAL DOCUMENTS AND FORMAT OF CERTIFICATES:
- 17.1 Candidates shortlisted for DV are required to produce all original documents along with two sets of self-attested photo copies of all documents at the time of DV. Further, these candidates should upload the scanned copies (in true color) of all the certificates as applicable prior to their DV date through <a href="https://www.rrbdv.in">www.rrbdv.in</a> portal.
- 17.2 All Certificates should be either in English or Hindi only. Where certificates are not in English/Hindi, self-attested translated version (In Hindi/English) should be produced wherever/whenever required. Certificates produced during the DV should be strictly in the prescribed formats.
- 17.3 No additional time will be given to the candidates not producing their original certificates on date of their DV and the candidature of such candidates is liable to be forfeited.
- 17.4 Documents to be brought by candidates in original (as applicable) for verification are as indicated below:-
- 17.4.1 Matriculation/High School Examination Certificate or Equivalent certificate as Proof for Date of Birth. (The candidates' name and the father/ mothers' name mentioned in the application will be verified with reference to the names mentioned in this certificate.)
- 17.4.2 10 +2 / Inter / Higher Secondary/PUC (As applicable)
- 17.4.3 Diploma / Engineering/Science Degree Certificate with Semester wise Mark Sheets (As applicable).
- 17.4.4 SC/ST certificate in the format as per Annexure I.
- 17.4.5 OBC-NCL certificate in the format as per Annexure II
- 17.4.6 Non creamy layer declaration by OBC candidates as per Annexure II A
- 17.4.7 Income Certificate for Waiving Examination Fee for Economically Backward Classes as per Annexure III.
- 17.4.8 Minority Community declaration on Non judicial Stamp Paper as per Annexure IV.
- 17.4.9 Original discharge certificate for Ex-servicemen.
- 17.4.10 Medical Certificate for Persons with Benchmark Disabilities (PwBD) as per Annexures –V(A),V(B),V(C) as applicable
- 17.4.11 Self declaration for Ex-servicemen as per Annexure -VI
- 17.4.12 NOC from serving employees with date of appointment.
- 17.4.13 NOC from Serving Defence Personnel with probable date of discharge.
- 17.4.14 Gazette notification and/or any Legal document in case of formal change of name as mentioned in Para 1.7.
- 17.4.15 Receipt of payment if made through a Challan at SBI branch or Pay-in-slip at computerized Post Office.
- 17.4.16 Self Certification by the Transgender candidates
- 17.4.17 J & K domicile certificate.
  - Certificate of eligibility has been issued by the Government of India, as per para 4(f)
- 17.4.18 Decree of divorce/judicial separation from the competent Court of Law as applicable and Affidavit stating that the candidate has not remarried.
- 17.4.19 Death Certificate in case of widow and Affidavit stating that the candidate has not remarried.
- 17.4.20 Ex-Servicemen candidates who secure civil employment after applying for this CEN should give self declaration to the concerned employer about the details of application against this CEN, as soon as they join. The acknowledged copy of this declaration along with NOC from the civil employer should be produced during DV.

#### NOTES:-

- 1. Candidates who wish to be considered against vacancies reserved / or seek age-relaxation must submit the requisite/ relevant certificate in original from the competent authority, in the prescribed format at the time of DV. Otherwise, their claim for SC/ST/OBC-NCL/ExSM/PwBD status will not be entertained and their candidature/ applications will be considered under General (UR) category, if eligible. The certificates should be as per the formats annexed.
- 2. The Educational Qualification Certificates viz Provisional or regular Degree/Diploma should contain the date of issue. In case, date of issue of these certificates is after the closing date of the CEN, then the consolidated mark sheet with date of declaration of the result of final qualifying exam or individual mark sheets of all the semesters with date of declaration of result of each semester should be submitted. In case of non-availability of date in any of these certificates, then a certificate from the Institution/University to this effect (indicating date of declaration of result) should be produced at the time of DV.

#### 18.0 IMPERSONATION / SUPPRESSION OF FACTS - WARNING:

Any candidate found using unfair means of any kind in the examination, sending someone else in his/her place to appear in the examination, attempt to impersonate will be debarred from appearing in all the examinations of all the RRBs/RRCs for lifetime. He/she will also be debarred from getting any appointment in the Railways and if already appointed, will be dismissed from service. Such candidates are also liable for legal prosecution.

- 18.2 Furnishing of any false information to the RRB or deliberate suppression of any information at any stage will render the candidate disqualified and debarred from appearing at any selection or examination for appointment on the Railways or to any other Government service and if appointed the service of such candidate is liable to be terminated.
- 18.3 Candidates found submitting forged/fake certificates/documents of any kind for securing eligibility and/or obtaining privileges, including free travel for appearing in the examination shall lead to rejection of their candidature for the particular recruitment for which he/she has applied. Further, he/she will also be debarred from all examinations conducted by all RRBs/RRCs all over the country for a period of 2 years/for life as deemed fit and legal action will be initiated, if warranted.
- 18.4 Candidate shall not bring in or attempt to bring in any political or other influence to further his/her interest in respect of the recruitment. Candidature of such candidates is liable to be rejected.

#### 19.0 MISCELLANEOUS:

- 19.1 RRBs reserve the right to conduct additional CBT/ DV (as applicable) at any stage without assigning any reason. RRBs also reserve the right to cancel any part or whole of the recruitment process at any stage for any or all of the categories notified in this CEN without assigning any reason thereof.
- The decision of RRBs in all matters relating to eligibility, acceptance or rejection of ONLINE applications, issue of free Rail Passes, penal action for false information, modification of vacancies, mode of selection, conduct of CBT, allotment of examination centers, selection, allotment of posts to selected candidates etc., will be final and binding on the candidates and no enquiry or correspondence will be entertained by the RRBs in this regard.
- 19.3 RRBs will not be responsible for any inadvertent errors and reserves right to correct such errors.
- Any legal issues arising out of this CEN shall fall within the legal jurisdiction of respective Central Administrative Tribunals under which the RRB chosen by the candidate is located.
- 19.5 In the event of any dispute about interpretation, the English version of the CEN as published in RRB websites will be treated as final.

#### 20.0 Details of various RRBs, their Website Address are indicated below:-

Name of RRB	Website Address and Telephone Numbers	Name of RRB	Website Address and Telephone Numbers
Ahmedabad	www.rrbahmedabad.gov.in Phone: 079 – 22940858	Guwahati	www.rrbguwahati.gov.in Phone: 0361 – 2540815
Ajmer	<u>www.rrbajmer.gov.in</u> Phone: 0145 – 2425230	Jammu – Srinagar	www.rrbjammu.nic.in Phone: 0191 – 2476757
Allahabad	www.rrbald.gov.in Phone: 0532 – 2224531	Kolkata	www.rrbkolkata.gov.in Phone: 033 – 25430108
Bangalore	<u>www.rrbbnc.gov.in</u> Phone: 080 – 23330378	Malda Malda	www.rrbmalda.gov.in Phone: 03512 – 264567
3	Phone: 080 – 23334147	Mumbai	www.rrbmumbai.gov.in Phone: 022 – 23090422
Bhopal	www.rrbbpl.nic.in Phone: 0755 – 2746660	Muzaffarpur	www.rrbmuzaffarpur.gov.in Phone: 0621 – 2213405
Bhubaneswar	<u>www.rrbbbs.gov.in</u> Phone: 0674 – 2303015	Patna	www.rrbpatna.gov.in Phone: 0612 – 2677680
Bilaspur	www.rrbbilaspur.gov.in Phone: 07752 - 247291	Ranchi	<u>www.rrbranchi.gov.in</u> Phone: 0651 - 2462429
Chandigarh	www.rrbcdg.gov.in Phone: 0172 – 2730093	Secunderabad	www. <u>rrbsecunderabad.nic.in</u> Phone: 040 – 27821663
Chennai	www.rrbchennai.gov.in Phone: 044 – 28275323	Siliguri	www.rrbsiliguri.org Phone: 0353 – 2663840
Gorakhpur	<u>www.rrbgkp.gov.in</u> Phone: 0551 – 2201209	Thiruvananthapuram	www.rrbthiruvananthapuram.gov.in Phone: 0471-2323357

#### 21.0 Abbreviations used in this CEN:

Stages of Recruitment Process	CBT: Computer Based Test, DV: Document Verification
Reservation /Age relaxation Category	EBC = Economically Backward Class, ExSM = Ex-Servicemen, OBC-CL= Other Backward Classes-Creamy Layer, OBC- NCL = Other Backward Classes - Non Creamy Layer, SC = Scheduled Caste, ST = Scheduled Tribe, UR = Unreserved (General)
Disabilities	R-VI=Regular Visually Impaired, R-HI = Regular Hearing Impaired, R-LD = Regular Locomotor Disabilities, R-OD = Regular Other Disabilities, R-MD = Regular Multiple Disabilities, B-VI=Backlog Visually Impaired, B-HI = Backlog Hearing Impaired, B-LD = Backlog Locomotor Disabilities, B-OD = Backlog Other Disabilities, B-MD = Backlog Multiple Disabilities, AAV=Acid Attack Victim, ASD=Autism Spectrum Disorder, B=Blind, BL=Both Legs, D=Deaf, DW=Dwarfism, HH=Hard of Hearing, HI=Hearing Impairment, ID= Intellectual Disability, LC=Leprosy Cured, LD=Locomotor Disability, LV=Low Vision, MD=Muscular Dystrophy, MW= Muscular Weakness, OA=One Arm, OL=One Leg, OAL=One Arm & One Leg, PwBD=Persons With Benchmark Disabilities, RPwD = Rights of Persons with Disabilities, SLD=Speech and Language Disability, VI=Visually Impairment.
Railway Zones/ Organizations	CLW=Chittarnjan Locomotive Works, Chittaranjan; CR=Central Railway, DLW=Diesel Locomotive Works, Varanasi; DMW=Diesel loco Modernization Works, Patiyala; ER=Eastern Railway, ECR=East Central Railway, ECR=East Coast Railway, ICF=Integral Coach Factory, Chennai; NR=Northern Railway, NCR=North Central Railway, NER= North Eastern Railway, NFR=Northeast Frontier Railway, NWR=North Western Railway, PSU=Public Sector Undertaking, PU=Production Unit, RCF=Rail Coach Factory, Kapurtala; RDSO=Research Design and Standards Organization, Lucknow; Rly=Railway, RRB=Railway Recruitment Board, RRC=Railway Recruitment Cell,RWF=Rail Wheel Factory, Bengaluru; RWP= Rail Wheel Plant, Bela; SR=Southern Railway, SCR=South Central Railway, SER=South Eastern Railway, WCR=West Central Railway.
Railway Recruitment Boards (RRBs)	ADI=Ahmedabad, AII=Ajmer, ALD=Allahabad, BB=Mumbai, BBS=Bhubaneshwar, BPL=Bhopal, BSP=Bilaspur, CDG=Chandigarh, GKP=Gorakhpur, GHY=Guwahati, JAT=Jammu Srinagar, KOL=Kolkata, MAS=Chennai, MLD=Malda, MFP=Muzaffarpur, PNBE=Patna, RNC=Ranchi, SBC=Bengaluru, SC=Secunderabad, SGUJ=Siliguri, TVC=Thiruvananthapuram.
General	CBSE=Central Board of Secondary Education; CEN=Centralized Employment Notice, DYN BG MG=Dynamic Broad Gauge and Meter Gauge, ED=Engine Development, EMU=Electric Multiple Unit, GP = Grade Pay, IFSC=Indian Financial System Code, JPEG= Joint photographic Experts Group, KB=Kilo byte, LTI=Left Thumb Impression, MP=Motive Power, OTP=One Time Password, S&T=Signal and Telecommunications, TI=Traction Installation, TRD=Traction Distribution, TRS=Traction Supply, UPI=Unified Payments Interface.
Institutions/Council/ Certificates	BCA = Bachelor of Computer Applications, BE= Bachelor of Engineering, B.Sc., = Bachelor of Science, B.Tech= Bachelor of Technology, CMA= Chemical & Metallurgical Assistant, DMS= Depot Material Superintendent, DOEACC "B"= Department of Electronics Accreditation for Computer Course-"B", IT= Information Technology, JE= Junior Engineer, NOC = No Objection Certificate, PGDCA = Post Graduate Diploma in Computer Applications, PUC=Pre University Course, SSLC=Secondary School Leaving Certificate.

#### WARNING:-

- Beware of touts and job racketeers trying to deceive by false promises of securing job in Railways either through influence or by use of unfair and unethical means. RRB has not appointed any agent(s) or coaching center(s) for action on its behalf. Candidates are warned against any such claims being made by persons/agencies. Candidates are selected purely as per merit. Beware of unscrupulous elements and do not fall in their trap. Candidates attempting to influence RRB directly or indirectly shall be disqualified and legal action can be initiated against them.
- Candidates are advised to **visit** only the official website of RRBs and beware of FAKE websites put up by unscrupulous elements/touts.

#### FORM OF CASTE CERTIFICATE FOR SC/ST

Town	Part C States) Order 1951; art C States) Order 1951; es Lists (Modification Order 1956, the Bombay Re-organisation ate of Himachal Pradesh Act 1970, the North Eastern Areas Scheduled Tribes Orders, (Amendment) Act 1976] es Orders, 1956 uled Tribes Order, 1959 as amended by the Scheduled Castes astes Order, 1962. bes, Order, 1962, 1964 1967 s Order, 1968 o.  rder, 1968 o.  rder, 1989.  tt, 1991 tt, 1996 tt) Act, 2002 endment) Act, 2002.
This certificate is issued on the basis of the Scheduled Cas	
Town*	of Shri/Srimati/Kumari
the State/ Union Territory* of	
Place	Signature
Date	Designation
	(with seal of Office)
	State/ Union Territory
* Please delete the words which are not applicable.	
© Diagon quoto the enecific presidential order	

- ② Please quote the specific presidential order.
- % Delete the Paragraph, which is not applicable

Note: (a) The term "ordinarily reside(s)" used here will have the same meaning as in Section 20 of the Representation of the People Act, 1950. Officers competent to issue caste/Tribe certificates.

1. District Magistrate / Additional District Magistrate / Collector / Deputy Commissioner / Additional Deputy Commissioner / Deputy Collector / 1st Class Stipendiary Magistrate / Sub-Divisional Magistrate / Taluka Magistrate / Executive Magistrate / Extra Assistant Commissioner. 2. Chief Presidency Magistrate / Additional Chief Presidency Magistrate / Presidency Magistrate. 3. Revenue Officers not below the rank of Tehsildar. 4. Sub-Divisional Officer of the area where the candidate and / or his / her family normally reside(s). 5. Certificates issued by Gazetted Officers of the Central or of a State Government Countersigned by the District Magistrate concerned. 6. Administrator/ Secretary to Administrator (Laccadive, Minicoy and Amindivi Islands).

#### **OBC CERTIFICATE FORMAT**

#### FORM OF CERTIFICATE TO BE PRODUCED BY OTHER BACKWARD CLASSES

#### APPLYING FOR APPOINTMENT TO POST UNDER THE GOVERNMENT OF INDIA

Territory	nment of	India, Minis	be	Townelongs to the	in	District/	Division community v	which is recog	in	the State/ ckward Class	Union under
of Personn	District/l to the penel & Tra	Division of ersons/sections of the organization of the organizatio	thetions (Cr No. 3601	eamy layer) r	nentioned i	s n column d 8.9.19	tate/Union Te 3 (of the Scl	rritory. This in the lift in t	arily reside(s) s also to certi Government covernment of Ir	fy that he/she of India, Depa	e does irtment
Date:											
									DISTR	ICT MAGISTE	RATE /
									DY. CO	MMISSIONEF	R ETC.
(Seal)											
*The author			rtificate	may have to	mention th	ne details	of Resolution	on of Govern	ment of India,	in which the	caste
**As amen	ded fron	n time to ti	ime.								
Note: The 1950.	term "O	rdinarily" (	used he	re will have t	he same m	neaning a	as in Section	20 of the Re	epresentation	of the Peop	le Act,

#### **DECLARATION**

Proforma for declaration to be submitted by Other Backward Class Candidates at the time of document verification, who had applied for the posts against Centralized Employment Notice (CEN) - 03/2018

I,	son/daughter of Shri	
resident of Village/Town/ City	district	State
hereby declare that I belong to the	(indicate your sub caste) co	mmunity which is recognized as a backware
class by the Government of India for the p	ourpose of reservation in services as per order	s contained in Department of Personnel and
Training Office Memorandum No. 36012/22	2/93-Estt.(SCT) dated 08.09.1993. It is also dec	lared that I do not belong to persons/section
	he Schedule to the above referred Office Memo tt. (Res) dated 27.05.2013 and 13.09.2017.	randum dated 08.03.1993 and its subsequer
Place:	Signatu	re of the Candidate
Date:	Name	of the candidate



#### **Income Certificate for EBC**

## Proforma for Waiver of Examination Fees to be submitted by Economically Backward Class candidates at the time of document verification against Centralized Employment Notice (CEN) - 03/2018

1. Name of Candidate :	
2. Father's Name :	
3. Age :	
4. Residential Address:	
5. Annual Family Income (In words & Figures) :	
Date:	Signature:
	Name:

Stamp of Issuing Authority:

Note: Economically Backward Classes will mean the candidates whose family income is less than Rs.50,000/- per annum. The following authorities are authorized to issue income certificates for the purpose of indentifying economically backward classes:

(1) District magistrate or any other Revenue Officer up in the level of Tehsildar (2) Sitting Member of Parliament of Lok Sabha for persons of their own Constituency (3) BPL Card or any other certificate issued by Central Government under a recognized poverty alleviation programme or Izzat MST issued by Railways. (4) Union Minister may also recommend to Chairman /RRBs for any persons from anywhere in the country. (5) Sitting Member of Parliament of Rajya Sabha for persons of the district in which these MPs normally reside.

#### **DECLARATION**

## Proforma for Waiver of Examination Fees to be submitted by Minority candidates at the time of document verification against Centralized Employment Notice (CEN) - 03/2018

I,	son/daughter of Shri				
resident of village	je/ town/city	district			
	·	re that I belong to the			
community notified by Central Govern	ment i.e., Muslim / Sikh /	Christian / Buddhist / Jain / Zoroastrians (Parsis)			
Date :		Signature of the Candidate			
Place:		Name of the Candidate			

Note: At the time of document verification such candidates claiming waiver of examination fee will be required to furnish 'Minority Community Declaration' affidavit on Non Judicial Stamp paper that he / she belongs to any of the minority community notified by Central Government (i.e., Muslim / Sikh / Christian / Buddhist / Jain / Zoroastrians (Parsis).



#### FORM-V

#### **Certificate of Disability**

(In cases of amputation or complete permanent paralysis of limbs or dwarfism and in case of blindness)

#### [See Rule 18(1)]

#### (NAME AND ADDRESS OF THE MEDICAL AUTHORITY ISSUING THE CERTIFICATE

This is to certify that I have carefully examined Shri/Sm		)ate:	
	nt/Kum		Recent passport size attested
son/wife/ daughter of Shri	Date of Birth		photograph
(DD/MM/YYYY) AgeYears, Male/Female .	Registration N	lo	(Showing face only) of the person
permanent resident of House No	Ward/Village/Street		with disability
Post Office			
State, whose phot	ograph is affixed above, and	I am satisfied that:	
(A) He/she is a case of:			
<ul> <li>Locomotor Disability</li> </ul>			
<ul> <li>Dwarfism</li> </ul>			
<ul> <li>Blindness</li> </ul>			
(Please tick as applicable)			
(B) The diagnosis in his/her case is			
(1) He/She has% (in figure)	percent (in words) per	rmanent locomotor disability/d	warfism/blindness in
relation to his/her (part of body	y) as per guidelines (	number and date of is	sue of the guidelines
to be specified).			
(2) The applicant has submitted the following documen	it as proof of residence:		
Nature of Document	Date of Issue	Details of authority issuir	ng certificate
Signature/Thumb Impression of the person in whose favour certificate of disability is issued		(Signature and Seal of Aut Notifie	thorized Signatory of ed Medical Authority)
	सत्यमेव जयते ।		

#### FORM-VI

#### Certificate of Disability

## (In cases of multiple disabilities) [See rule 18(1)]

#### (Name and Address Of The Medica I Authority Issuing The Certificate)

	ite No:s to certify that we have carefully examine	ed Shri/Smt./K	um	Date:	Recent passport size attested photograph (Showing face		
	on/wife/daughter of Shri Date of Birth (DD/MM/YYYY) only) of the person						
	geyears, Male/FemaleRegistration Nowith disability						
	ent resident of House No Ward						
•	Statewhose	•					
	She is a case of Multiple Disability. His/				een evaluated as per		
	es (date of is						
against	the relevant disability in the table below:						
SI.No	Disability	Affected part of body	Diagnosis	Permanent physi impairment/mental disab			
1	Locomotor Disability	@					
2	Muscular Dystrophy						
3	Leprosy cured		11 1 7 7 7				
4	Dwarfism						
5	Cerebral Palsy	<b>*</b>					
6	Acid attack Victim						
7	Low Vision	#					
8	Blindness	#					
9	Deaf	£					
10	Hard of Hearing	£					
11	Speech and Language disability			<b>* F</b>			
12	Intellectual Disability						
13	Specific Learning Disability						
14	Autism Spectrum Disorder	7 12					
15	Mental illness		पमवजी क	_//			
16	Chronic Neurological Conditions						
17	Multiple Sclerosis						
18	Parkinson's Disease						
19	Haemophilia		N A				
20	Thalassemia						
21	Sickle Cell disease						
	e light of the above, his/her over all perm	anent nhysical	imnairment as r	per quidelines ( numbe	ar and date of issue of		
	elines to be specified), is as follows:-	ancin priyacai	impairment as p	ser galacimes (	i and date of issue of		
•	s:		percei	nt			
0	condition is progressive/non-progressive/l		•				
	sessment of disability is :	,	•	•			
i) not ne	ecessary, Or						
	ecommended/afteryears (DD/MM/\						
4. The a	pplicant has submitted the following docu	ıment as proof	of residence:				
	Nature of Document	Date	of issue	Details of authority issui	ng certificate		
5. Signa	ture and seal of the Medical Authority:						
	Name and Seal of Member	Name and S	eal of Member	Name and Seal of the C	hairperson		

Signature/Thumb impression of the person in whose favour Certificate of disability is issued

#### FORM-VII

#### **Certificate of Disability**

(In cases other than those mentioned in Forms V and VI)

(Name and Address Of The Medica I Authority Issuing The Certificate)
[See rule 18(1)]

	[ //]		Recent passport size
Certificate No:		Date:	attested
1. This is to certify that I have carefully examin	ed Shri/Smt./Kum		photograph
son/wife/daughter of Shri			(Showing face
•		•	I diliy) di tile persori I
Age years, male/female	Registration No		. with disability
permanent resident of House No	Ward/Village/Street	Post Office	
District State	, whose photograph is a	affixed above, and I am satisfied	that he/she is a case of
disability. His/her ext	ent of percentage physical impa	airment/disability has been evalu	uated as per guidelines
( number and date of issue of the gu	idelines to be specified) and is	shown against the relevant disa	bility in the table below:-

SI.No	Disability	Affected part of body	Diagnosis	Permanent physical impairment/mental disability (in%)
1	Locomotor Disability	@		
2	Muscular Dystrophy			
3	Leprosy cured			
4	Cerebral Palsy			
5	Acid attack Victim			
6	Low Vision	#		
7	Deaf	£		
8	Hard of Hearing	£		
9	Speech and Language disability	<b>C</b> +		X-14//
10	Intellectual Disability			
11	Specific Learning Disability			
12	Autism Spectrum Disorder			
13	Mental illness			
14	Chronic Neurological Conditions			
15	Multiple Sclerosis		G#5)	
16	Parkinson's Disease	/ Y/		
17	Haemophilia		L Mill	
18	Thalassemia			
19	Sickle Cell disease		10 L	

(Please strike out the disabilities which are not applicable)

- 2. The above condition is progressive/non-progressive/likely to improve/not likely to improve.
- 3. Reassessment of disability is:
- (i) not necessary, Or
- (ii) is recommended/after ..... years ..... months, and therefore this certificate shall be valid till .......(DD/MM/YYYY)
- @ e.g. Left/Right/both arms/legs; # e.g. Single eye/both eyes; € e.g. Left/Right/both ears
- 4.Th e applicant has submitted the following document as proof of residence:

Nature of Document	Date of Issue	Details of authority issuing certificate
		(A with a size of Oisson to as a first title of NA of its of A with a six A

(Authorized Signatory of notified Medical Authority) (Name and Seal)

Countersigned

{Counter signature and seal of the Chief Medical Officer/Medical Superintendent/ Head of Government Hospital, in case the

Certificate is issued by a medical authority who is

Not a Government servant (with seal)}

Signature/Thumb impression of the person in whose favourcertificate of disability is issued.

Note: In case this certificate is issued by a Medical Authority who is not a Government servant, it shall be valid only if countersigned by the Chief Medical Officer of the District.

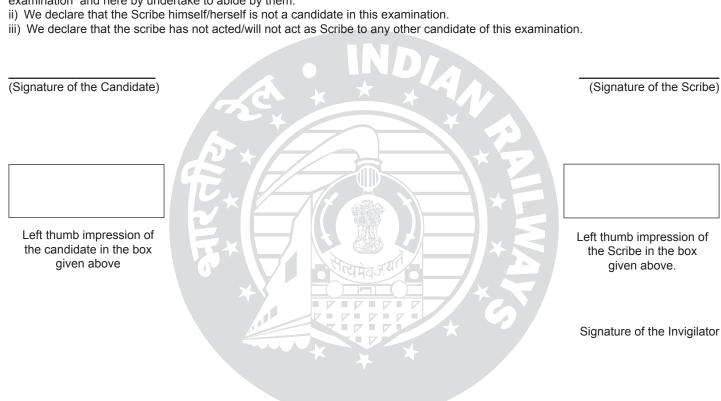
#### **DECLARATION FOR SCRIBE**

NOTE: Candidates Visually Impaired(VI)/candidates whose writing speed is affected by Cerebral Palsy /muscular dystrophy/candidates with loco motor disability (one arm)/Intellectual disability (Autism, specific learning disability and mental illness) are eligible for Scribe.

#### PARTICULARS OF SCRIBE PROPOSED TO BE ENGAGED BY THE CANDIDATE

1. Name of the Candidate		
		Regn. No:
		Paste here recent colour
		Passport Size Photograph of the SCRIBE of size 3.5
5. Address of the Scribe :		cmx 4.5cm (The colour
(a) Permanent Address		photograph should not be more than 3 months old.
(b) Present Address		more than 3 months old.
6. Educational Qualification of the	Scribe	
7. Relationship, if any, of the Scri	be to the Candidate	

- 8. DECLARATION:
- i) We hereby declare that the particulars furnished above are true and correct to the best of our knowledge and belief. We have read/been read out the instructions of the Railway Recruitment Board regarding conduct of the candidates assisted by Scribe/Scribes at this examination and here by undertake to abide by them.



### DECLARATION TO BE SUBMITTED BY EX-SERVICEMEN CANDIDATES REGARDING CIVIL EMPLOYMENT BY AVAILING EX-SERVICEMEN QUOTA.

I understand that I shall not be eligible to be appointed to a vacancy reserved for Ex- Servicemen in regard to the recruitment covered by this Centralized Employment Notice (CEN), if I have at any time prior to such appointment, secured any employment on the civil side(including Public Sector Undertaking, Autonomous Bodies/ Statutory Bodies, Nationalized Banks, etc.), by availing of the concession of reservation of vacancies admissible to Ex-servicemen.

#### I also hereby declare the following facts:

- a) I have not secured any civil employment by availing Ex- Servicemen quota, before attending for document verification for the posts of CEN. 03/2018.
- b) I have availed Ex- Servicemen quota for securing civil employment and I have given self declaration/ undertaking to my employer about the details of application(s) for various vacancies notified in CEN 03/2018 for which I have applied for, before joining the civil employment. Certificate for submission of self declaration/undertaking from the present Employer is enclosed.

(Strikeout whichever is not applicable)

Place: Date: Roll No:



#### Syllabus for Civil & Allied Engineering Exam Group – JE

SI. No.	Subject
1	Engineering Mechanics- Force (resolution of force, moment of force, force system, composition of forces), Equilibrium, Friction, Centroid and Center of gravity, Simple machines.
2	Building Construction- Building components (substructure, superstructure), type of structure (load bearing, framed and composite structures).
3	Building materials- Masonry materials (stones, bricks, and mortars), Timber and miscellaneous materials (glass, plastic, fiber, aluminum steel, galvanized iron, bitumen, PVC, CPVC, and PPF).
4	Construction of substructure- job layout, earthwork, foundation (types, dewatering, coffer dams, bearing capacity).
5	Construction of superstructure- stone masonry, brick masonry, Hollow concrete block masonry, composite masonry, cavity wall, doors and windows, vertical communication (stairs, lifts, escalators), scaffolding and shoring.
6	Building finishes- Floors (finishes, process of laying), walls (plastering, pointing, painting) and roofs (roofing materials including RCC).
7	Building maintenance- Cracks (causes, type, repairs- grouting, guniting, epoxy etc.), settlement (causes and remedial measures), and re-baring techniques.
8	Building drawing- Conventions (type of lines, symbols), planning of building (principles of planning for residential and public buildings, rules and byelaws), drawings (plan, elevation, section, site plan, location plan, foundation plan, working drawing), perspective drawing.
9	Concrete Technology- Properties of various types/grades of cement, properties of coarse and fine aggregates, properties of concrete (water cement ratio, properties of fresh and hardened concrete), Concrete mix design, testing of concrete, quality control of concrete (batching, formwork, transportation, placing, compaction, curing, waterproofing), extreme weather concreting and chemical admixtures, properties of special concrete (ready mix, RCC, pre-stressed, fiber reinforced, precast, high performance).
10	Surveying-Types of survey, chain and cross staff survey (principle, ranging, triangulation, chaining, errors, finding area), compass survey (principle, bearing of line, prismatic compass, traversing, local attraction, calculation of bearings, angles and local attraction) leveling (dumpy level, recording in level book, temporary adjustment, methods of reduction of levels, classification of leveling, tilting level, auto level, sources of errors, precautions and difficulties in leveling), contouring (contour interval, characteristics, method of locating, interpolation, establishing grade contours, uses of contour maps), area and volume measurements, plane table survey (principles, setting, method), theodolite survey (components, adjustments, measurements, traversing), Tacheometric survey, curves (types, setting out), advanced survey equipment, aerial survey and remote sensing.
11	Computer Aided Design- CAD Software (AutoCAD, Auto Civil, 3D Max etc.), CAD commands, generation of plan, elevation, section, site plan, area statement, 3D view.
12	Geo Technical Engineering- Application of Geo Technical Engineering in design of foundation, pavement, earth retaining structures, earthen dams etc., physical properties of soil, permeability of soil and seepage analysis, shear strength of soil, bearing capacity of soil, compaction and stabilization of soil, site investigation and sub soil exploration.
13	Hydraulics- properties of fluid, hydrostatic pressure, measurement of liquid pressure in pipes, fundamentals of fluid flow, flow of liquid through pipes, flow through open channel, flow measuring devices, hydraulic machines.
14	Irrigation Engineering- Hydrology, investigation and reservoir planning, percolation tanks, diversion head works.
15	Mechanics of Structures- Stress and strain, shear force and bending moment, moment of inertia, stresses in beams, analysis of trusses, strain energy.
16	Theory of structures- Direct and bending stresses, slope and deflection, fixed beam, continuous beam, moment distribution method, columns.
17	Design of Concrete Structures- Working Stress method, Limit State method, analysis and design of singly reinforced and doubly reinforced sections, shear, bond and development length, analysis and design of T Beam, slab, axially loaded column and footings.
18	Design of Steel Structures- Types of sections, grades of steel, strength characteristics, IS Code, Connections, Design of tension and compression members, steel roof truss, beams, column bases.
19	Transportation Engineering- Railway Engineering (alignment and gauges, permanent way, railway track geometrics, branching of tracks, stations and yards, track maintenance), Bridge engineering (site selection, investigation, component parts of bridge, permanent and temporary bridges, inspection and maintenance), Tunnel engineering (classification, shape and sizes, tunnel investigation and surveying, method of tunneling in various strata, precautions, equipment, explosives, lining and ventilation).
20	Highway Engineering- Road Engineering, investigation for road project, geometric design of highways, construction of road pavements and materials, traffic engineering, hill roads, drainage of roads, maintenance and repair of roads.
21	Environmental Engineering- Environmental pollution and control, public water supply, domestic sewage, solid waste management, environmental sanitation, and plumbing.

22	Advanced Construction Techniques and Equipment- Fibers and plastics, artificial timber, advanced concreting methods (under water concreting, ready mix concrete, tremix concreting, special concretes), formwork, pre-fabricated construction, soil reinforcing techniques, hoisting and conveying equipment, earth moving machinery (exaction and compaction equipment), concrete mixers, stone crushers, pile driving equipment, working of hot mix bitumen plant, bitumen paver, floor polishing machines.
23	Estimating and Costing- Types of estimates (approximate, detailed), mode of measurements and rate analysis.
24	Contracts and Accounts- Types of engineering contracts, Tender and tender documents, payment, specifications.

**Annexure-VIIB** 

#### Syllabus for Electrical & Allied Engineering Exam Group – JE

SI.No.	Subject
1.	Basic concepts: Concepts of resistance, inductance, capacitance, and various factors affecting them. Concepts of current, voltage, power, energy and their units.
2.	Circuit law: Kirchhoff's law, Simple Circuit solution using network theorems.
3.	Magnetic Circuit: Concepts of flux, mmf, reluctance, Different kinds of magnetic materials, Magnetic calculations for conductors of different configuration e.g. straight, circular, solenoidal, etc. Electromagnetic induction, self and mutual induction.
4.	AC Fundamentals: Instantaneous, peak, R.M.S. and average values of alternating waves, Representation of sinusoidal wave form, simple series and parallel AC Circuits consisting of R.L. and C, Resonance, Tank Circuit. Poly Phase system – star and delta connection, 3 phase power, DC and sinusoidal response of R-Land R-C circuit.
5.	Measurement and measuring instruments: Measurement of power (1 phase and 3 phase, both active and re-active) and energy, 2 wattmeter method of 3 phase power measurement. Measurement of frequency and phase angle. Ammeter and voltmeter (both moving oil and moving iron type), extension of range wattmeter, Multimeters, Megger, Energy meter AC Bridges. Use of CRO, Signal Generator, CT, PT and their uses. Earth Fault detection.
6.	Electrical Machines: (a) D.C. Machine – Construction, Basic Principles of D.C. motors and generators, their characteristics, speed control and starting of D.C. Motors. Method of braking motor, Losses and efficiency of D.C. Machines. (b) 1 phase and 3 phase transformers – Construction, Principles of operation, equivalent circuit, voltage regulation, O.C. and S.C. Tests, Losses and efficiency. Effect of voltage, frequency and wave form on losses. Parallel operation of 1 phase /3 phase transformers. Auto transformers. (c) 3 phase induction motors, rotating magnetic field, principle of operation, equivalent circuit, torque-speed characteristics, starting and speed control of 3 phase induction motors. Methods of braking, effect of voltage and frequency variation on torque speed characteristics, Fractional Kilowatt Motors and Single Phase Induction Motors: Characteristics and applications.
7.	Synchronous Machines: Generation of 3-phase e.m.f. armature reaction, voltage regulation, parallel operation of two alternators, synchronizing, control of active and reactive power. Starting and applications of synchronous motors.
	Generation, Transmission and Distribution: Different types of power stations, Load factor, diversity factor, demand factor, cost of generation, inter-connection of power stations. Power factor improvement, various types of tariffs, types of faults, short circuit current for symmetrical faults.
8.	Switchgears and Protection: Rating of circuit breakers, Principles of arc extinction by oil and air, H.R.C. Fuses, Protection against earth leakage / over current, etc. Buchholz relay, Merz-Price system of protection of generators & transformers, protection of feeders and bus bars. Lightning arresters, various transmission and distribution system, comparison of conductor materials, efficiency of different system. Cable – Different type of cables, cable rating and derating factor.
9.	Estimation and costing: Estimation of lighting scheme, electric installation of machines and relevant IE rules. Earthing practices and IE Rules.
10.	Utilization of Electrical Energy: Illumination, Electric heating, Electric welding, Electroplating, Electric drives and motors.
11.	Basic Electronics: Working of various electronic devices e.g. P N Junction diodes, Transistors (NPN and PNP type), BJT and JFET. Simple circuits using these devices.
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**Annexure-VIIC** 

#### Syllabus for Electronics & Allied Engineering Exam Group – JE

SI.No.	Subject
	Electronic Components & Materials
1.	Conductors, Semi conductor& Insulators; Magnetic materials; Jointing & Cleaning materials for U/G copper cable & OFC; Cells and Batteries (chargeable and non chargeable); Relays, Switches, MCB & Connectors.
	Electronic Devices and circuits
2.	PN Junction diodes, thyristor; Diode and triode circuits; Junction Transistors; Amplifiers; Oscillator; Multivibrator, counters; Rectifiers; Inverter and UPS.
	Digital Electronics
3.	Number System & Binary codes; Boolean Algebra & Logic gates; Combinational & Sequential logic circuits; A/D & D/A converter, counters; Memories
4.	Linear Integrated Circuit
	Introduction to operational Amplifier; Linear applications; Non Linear applications; Voltage regulators; Timers; Phase lock loop.
5.	Microprocessor and Microcontroller
	Introduction to microprocessor, 8085 microprocessor working; Assembly Language programming; Peripherals & other microprocessors: Microcontrollers

	Electronic Measurements
6.	Measuring systems; Basic principles of measurement; Range Extension methods; Cathode ray oscilloscope, LCD, LED panel; Transducers
	Communication Engineering
7.	Introduction to communication; Modulation techniques; Multiplexing Techniques; Wave Propagation, Transmission line characteristics, OFC; Fundamentals of Public Address systems, Electronic exchange, Radar, Cellular and Satellite Communication.
	Data communication and Network
8.	Introduction to data communication; Hardware and interface; Introduction to Networks and Networking devices; Local Area Network and Wide area network; Internet working.
	Computer Programming
9.	Programming concepts; Fundamentals of 'C' and C *** Operators in 'C' and C *** Control Statements; Functions, Array String & Pointers, File Structure; Data Structure and DBMS
	Basic Electrical Engg.
10	DC Circuits; AC fundamentals; Magnetic, Thermal and Chemical effects of Electric current; Earthing - Installation, Maintenance, Testing.

Annexure-VIID

#### Syllabus for Mechanical & Allied Engineering Exam Group – JE

1.	Engineering Mechanics :
	Resolution of forces, Equilibrium and Equilibrant, parallelogram law of forces, triangle law of forces, polygon law of forces and Lami's theorem, couple and moment of a couple, condition for equilibrium of rigid body subjected to number of coplanar non-concurrent forces, definition of static friction, dynamic friction, derivation of limiting angle of friction and angle of repose, resolution of forces considering friction when a body moves on horizontal plane and inclined plane, calculation of moment of inertia and radius of gyration of: (a) I-Section (b) channel section (c) T-Section (d) L-Section (Equal & unequal lengths) (e) Z-Section (f) Built up sections (simple cases only), Newton's laws of motion (without derivation), motion of projectile, D'Alembert's principle, definition law of conservation of energy, law of conservation of momentum.
2.	Material Science :
	Mechanical properties of engineering materials – tensile strength, compressive strength, ductility, malleability, hardness, toughness, brittleness, impact strength, fatigue, creep resistance.
	Classification of steels, mild steel and alloy steels.
	Importance of heat treatment. Heat treatment processes – annealing, normalizing, hardening, tempering, carburizing, nitriding and cyaniding.
3.	Strength of Materials :
	Stress, strain, stress strain diagram, factor of safety, thermal stresses, strain energy, proof resilience and modules of resilience. Shear force and bending moment diagram – cant leaver beam, simply supported beam, continuous beam, fixed beam. Torsion in shafts and springs, thin cylinder shells.
4.	Machining:
	Working principle of lathe. Types of lathes – Engine lathe – construction details and specifications. Nomenclature of single point cutting tool, geometry, tool signature, functions of tool angles. General and special operations – (Turning, facing, taper turning thread cutting, knurling, forming, drilling, boring, reaming, key way cutting), cutting fluids, coolants and lubricants. Introduction to shaper, slotter, plainer, broaching, milling and manufacture of gears, heat treatment process applied to gears.
5.	Welding:
	Welding – Introduction, classification of welding processes, advantages and limitations of welding, principles of arc welding, arc welding equipment, choice of electrodes for different metals, principle of gas (oxy-acetylene) welding, equipment of gas welding, welding procedures (arc & gas), soldering and brazing techniques, types and applications of solders and fluxes, various flame cutting processes, advantages and limitations of flame cutting, defects in welding, testing and inspection modern welding methods, (submerged, CO2, atomic – hydrogen, ultrasonic welding), brief description of MIG & TIG welding.
6.	Grinding & Finishing Process :
	Principles of metal removal by grinding, abrasives, natural and artificial, bonds and binding processes, vitrified, silicate, shellac rubber, grinding machines, classification: cylindrical, surface, tool & cutter grinding machine, construction details, relative merits, principles of centreless grinding, advantages & limitations of centreless grinding work, holding devices, wheel maintenance, balancing of wheels, coolants used, finishing by grinding, honing, lapping, super finishing, electroplating, basic principles – plating metals, applications, hot dipping, galvanizing tin coating, parkerising, anodizing, metal spraying, wire process, powder process and applications, organic coatings, oil base paint, lacquer base enamels, bituminous paints, rubber base coating.
7.	Metrology:
	Linear measurement – Slip gauges and dial indicators, angle measurements, bevel protractor, sine bar, angle slip gauges, comparators (a) mechanical (b) electrical (c) optical (d) pneumatic. Measurement of surface roughness; methods of measurements by comparison, tracer instruments and by interferometry, collimators, measuring microscope, interferometer, inspection of machine parts using the concepts of shadow projection and profile projection.

8.	Fluid Mechanics & Hydraulic Machinery:
	Properties of fluid, density, specific weight, specific gravity, viscosity, surface tension, compressibility capillarity, Pascal's law, measurement of pressures, concept of buoyancy.
	Concept of Reynold's number, pressure, potential and kinetic energy of liquids, total energy, laws of conservation, mass, energy and momentum, velocity of liquids and discharge, Bernoulli's equation and assumptions, venturimeters, pitot-tube, current meters.
	Working principle & constructional details of centrifugal pump, efficiencies – manometric efficiency, volumetric efficiency, mechanical efficiency and overall efficiency, cavitation and its effect, working principle of jet & submersible pumps with line diagrams.
9.	Industrial Management :
	Job analysis, motivation, different theories, satisfaction, performance reward systems, production, planning and control, relation with other departments, routing, scheduling, dispatching, PERT and CPM, simple problems.
	Materials in industry, inventory control model, ABC Analysis, Safety stock, re-order, level, economic ordering quantity, break even analysis, stores layout, stores equipment, stores records, purchasing procedures, purchase records, Bin card, Cardex, Material handling, Manual lifting, hoist, cranes, conveyors, trucks, fork trucks.
10.	Thermal Engineering :
	Laws of thermo dynamics, conversion of heat into work vice versa, laws of perfect gases, thermo dynamic processes – isochoric, isobaric, isothermal hyperbolic, isentropic, polytrophic and throttling, modes of heat transfer, thermal conductivity, convective heat transfer coefficient, Stefan Boltzman law by radiation and overall heat transfer coefficient.
	Air standards cycles – Carnot cycle, Otto cycle, Diesel cycle, construction and working of internal combustion engines, comparison of diesel engine and petrol engine. Systems of internal combustion engine, performance of internal combustion engines.
	Air compressors their cycles refrigeration cycles, principle of a refrigeration plant.

#### **Annexure-VIIE**

#### Syllabus for Computer Science and Information Technology Exam Group – JE (IT)

SI. No.	Subject
1.	PC Software :
	MS-Windows, MS-Word, MS-Excel & MS-Power Point
2.	Computer fundamentals :
	Evolution of Computers, Hardware & Software, Internet.
3.	C Language :
5.	Structure, Loop, Control Statements, Arrays, Pointers, Functions, Structure and Union, Files
4.	Computer Organisation :
7.	Number Systems, Logic Gates, Flip-Flops, Boolean Algebra, DMA, Instruction Sets.
5.	Information Systems:
J.	Information concepts, Hardware & Software, Overview of Communication Systems, E-Commerce
6.	Data Structure using C++:
0.	Object oriented Programming, Data Structures, Stack, Queue, Pointers, Linked List, Searching & Sorting Algorithms
	DBMS fundamentals :
7.	BASIC, Data Models, RDBMS, Relational Algebra, SQL, DDL, DML and DCL Statements, Creating Tables, Equi-Joints, Self Joins, PL/SQL, Functions, Cursor and Triggers.
8.	System Programming :
0.	Back-ground, Assemblers, Loaders and Linkers, Macro Processors, Compilers
	Operating System using LINUX :
9.	Operating System, Types, Features & Basic Architecture of Unix/Linux System, Unix File System & Structure, Linux Commands for files and directories, Filters and Pipes, Process, Creating and Editing Files with VI Editor, System Administration, Role of System Administrator, Managing User Accounts.
10.	Web Technologies and Programming :
	Internet & Intranet, Hardware & Software like Bus, Ethernet, LAN, Routers, Gateways, Bridge, Switches, Subnet etc. Internet Service Provider, Backbones, NAPs, URL, Domain Names, Email, Web Server and Proxy Server, Web Caches, Web Browser like Internet Explorer, Internet Viruses, Internet Security Issues, Firewall, Data Encryption, Digital Signatures and Certificates, Creating the Website and Home Page, HTML Programming Basics, Syntax and Rules, Search and Search Engine for Internet, Outlook Express and Front Page.

11.	System Analysis and Design:
	System components; system planning: Fact finding techniques: Tools for documenting procedure and decisions; Structured Analysis: Data flow analysis; flow diagrams; Data dictionary; Application Prototype: System Design: software development specification; Design - Input, output, files, control. Procedure, Program specification etc: Design of computer output & its presentation.
12.	Data and Network Communication:
	Data Communication - Distributed processing network criteria, protocol and standards. Topologies etc. OSI model, layers. TPC/IP protocol. Digital to Digital Conversion, Digital to analog Conversion, Digital data transmission. Standards, Modems, Cable Modem. Transmission media Guided & Unguided Media, Performance, Wave length; Multiplexing, DSL. Error detection and correction, VRC, LRC, CRC, Ethernet, Token Bus, Token Ring.
13.	Java Programming:
	JAVA and Internet: Support systems and environment; JVM: Data Type: program structure. Constants & Variables, Type
	Casting; Operators, Class, Creating Objects, Class Members, Constructors, Overloading, Inheritance, Arrays. Creating
	Threads: Threads Class; Thread Methods; Thread Priority; Synchronization. Applets: Executable Applet, Adding Applet to
	HTML, File; passing Parameters to Applets.
14.	Software Engineering:
	Software Process - life cycle models; system engineering:
	Software Requirements - Functional and non-functional; prototyping; verification; validation.
	Design Concepts and Principles - design heuristic; architectural design; user interface design; system design; SCM process.
	Software testing - types of test; testing strategies; integration and validation testing system testing and debugging. Software Project Management - Measures and measurements; cost estimation; Task Network; Error Tracking; CASE tools.

**Annexure-VIIF** 

#### Syllabus for Printing Technology – JE

SI.No.	Subject
	Printing Systems
1.	Different printing methods; image carriers; impression and ink transfer methods; proofing methods; suitability of jobs for
	various printing process.
2.	Printing Materials
۷.	Materials used for graphic reproduction; image carriers; printing substrates; inks and coatings; binding materials.
	Flexo, Gravure and Screen Printing.
3.	Flexographic principles and plate surface preparation; flexographic press work; study and preparation of gravure image carrier – Doctor Blade and its care; inks for gravure process; materials used in gravure process; slitting and rewinding machine – equipment used for quality control – defects and remedies; screen printing.
	Printing Finishing Processing
4.	Introduction to binding and finishing; materials used in binding; methods of binding and modern commercial binding; forwarding operations; automation in binding.
	Image Processing
5.	Types of originals – process room equipment; line and halftone photography; digital image processing; computer to fill; image editing softwares.
	Design & Advertising in Print Media
6.	Introduction to typographic design and advertising; role of typography in design; designing aspects of book, magazine and news paper; design of miscellaneous printed products; operations and functions of an advertising agency.
	Sheet fed offset Machines
7.	Offset lithographic presses; printing unit; inking and dampening; sheet handling, controlling and transferring; make ready and machine run; computer print control (CPC).
8.	Publishing Software
	Basic anatomy of a computer; paging softwares; vector graphic editing software; scalar image editing software; desktop publishing software.
9.	Paper and Ink
	Paper manufacture and chemistry of pulp; paper and board classification; properties of paper and conditioning in press
	room; printing ink gradients, manufacture and its properties; problems with paper and ink on press and their remedies.
10.	Colour Separation and Management
	Colour management; colour reproduction; colour separation; developments in electronic scanning; colour proofing.
	Plate Making Methods
11.	Job planning and film assembly; imposition considerations; lithographic plate surface chemistry; computer to technologies
	and computer to film; computer to press technologies; computer to plate.

12.	Printing Machine Maintenance
	Maintenance management; types of maintenance and maintenance of spare parts; machinery erection and testing; machine
	replacement, lubrication and lubricants; machine elements and electrical controls.
	Digital Imaging
13.	Art work and film preparation; film image setters; computer to plate systems; non impact printing and digital offset presses;
	electronic proofing.
14.	Web offset Printing
14.	Introduction to web offset printing press; make ready and feeding unit; printing unit; delivery unit; digital offset printing.
	Printer's Accounting and Estimating
15.	Purpose and systems of book keeping; definition of estimating and qualifications of an estimator; estimating forms; meaning
	and methods of costing; costing of machine; material and direct labour.
16.	Advanced Printing Technologies
10.	Non impact printing technologies; security printing; speciality printing processes; E-Print.
17.	Package Technology
	Concept of packaging and packaging for various purposes; ancillary materials and metal based materials used in packing;
	types of labels and their design; types of packaging systems and its advantages; bar coding.

#### Annexure-VIIG

#### **Syllabus for CMA Exam Group**

SI.No.	Subject
1.	Measurements, Units and Dimensions, Types of errors in measurements, Significance of accuracy in measurement.
2.	Light: Basic principles of light - reflection, refraction, laws of reflection, total internal reflection, interference, diffraction and polarization. Formula for magnification of microscope, telescope. Electro Magnetic spectra.
3.	Heat: Heat as energy- sources of heat, Transmission of heat, Expansion of solids, liquids and gases. Temperature (based on thermal equilibrium), Different Scales of Temperature. Calorimetry, Applications of Specific heat, Latent heat. Anomalous expansion of water and it significance in nature. Combustion, Calorific value, specific heat of gases.
4.	Sound: Sources of sound. Propagation of sound. Velocity of sound in different media / substances. Characteristics of sound. Reflection of sound, echo, Resonance, Sonar and Doppler effect.
5.	Mechanics: Scalars and Vectors. All types of motion. Friction. Newton's laws of motion. Momentum. Equations of motion (under gravity and freely falling), projectile. Range. Laws of Floatation. Work, Power and Energy. Conservation of energy. Center of mass. Centre of gravity. Stability and Equilibrium. Universal law of Gravitation. Relation between 'g' and 'G'. Circular motion, Kepler's Laws. Elasticity and Hooke's Law.
6.	Magnetism: Magnetic field, Uniform and non uniform magnetic fields. Magnetic induction. Magnetic lines of force. Magnetic pole strength, Magnetic moment. Inverse square law of magnetism. Magnetic properties of materials and their classification.
7.	Electricity & Electro Magnetism: Electric charge, field, electric intensity, electric potential, potential difference. Simple Electric Circuits. Conductors, Non conductors / Insulators, Coulomb's inverse square law. Primary and secondary Cells. Ohm's Law - its limitations. Resistances in series and parallel, Emf of a circuit; Specific resistance. Kirchhoff's laws. Relation between electric potential and Electric energy, electric Power (wattage). Heating effect of electric current, and Joule's law. Ampere's law, circular loop and Solenoid. Magnetic force on moving charged particle and long straight conductors. Fleming's left hand rule, Electric motor. Electromagnetic induction – Faraday's law Electromagnetic flux. Lentz law, Generators and Alternating Currents. Inductance – self, mutual inductance and principles of transformer.
8.	Modern Physics: Discharge of Electricity through gases, Cathode rays, Anode rays and their properties; X-rays; Atomic models: JJ Thomson, Rutherford and Bohr's models. Atomic nucleus and its structure. Atomic models: Mass defect; Radio Activity- Discovery, properties of alpha, beta, and gamma radiations. Applications of alpha, beta, and gamma radiations, alpha, beta decays, Half life period, Isotopes, Isobars, and Isotones. Artificial radioactivity; radio isotopes and their uses in different fields; radioactive series; Chain and controlled nuclear reactions; Fission and fusion of nuclei - atomic bomb and hydrogen bomb.
9.	Electronics and Communications: Semi conductors, diode, p-n junction characteristics. Transistor – pnp & npn characteristics and uses. Zener Diode characteristics. Simple electronic circuits, Logic gates – applications, modulation and demodulation.
10.	Matter: States of matter. Elements, Compounds and Mixtures. Methods of separation of mixtures. Chromatography. Behavior of gases; measurable properties of gases; gas laws. Mole concept. Dolton, Avogadro, Berzelius laws.
11.	Chemical Reactions: Physical and chemical changes. Types of Chemical reactions; Physical and Chemical properties various compounds. Chemical calculations. NaOH, Bleaching powder, baking soda, washing soda, and their uses, Plaster of Paris.
12.	Acids and Bases, Salts: Strength and uses of Acids & Bases. Neutralization. Nature and uses of different Salts. Water of crystallization. Complex, Neutral and double salts. Oxidation and Reduction, Rancidity. Identification of Acids, Bases—Indicators: Natural, Chemical. PH Scale - Role of PH in daily life-agriculture, medicine. Classification of salts based on affinity to water Examples of Acidic, Basic, Mixed, Complex, Neutral and double salts. Solutions - Types of solutions; solubility, ionization, Concentration; Oxidation number concept. Balancing of Redox reactions, Calculation of Concentrations. Stoichiometry.

13.	Atomic Structure: Electromagnetic spectrum, Atomic spectrum, Characteristics of electron, proton and neutron, Rutherford's model of an atom, nature of electromagnetic radiation, Plank's quantum mechanics, explanation of photo electric effect, features of atomic spectra, characteristics of hydrogen spectrum, Bohr's theory of structure of atom, Bohr's explanation of spectral lines, failure of Bohr's theory, wave particle nature of electrons, de Broglie's hypothesis, Heisenberg's uncertainty principle, important features of the Quantum mechanical model of an atom, Quantum numbers, concept of orbitals, define an atomic orbital in terms of quantum numbers-shapes of s, p and d orbitals, n I x rule, Energies of electronic energy levels (n+I) rule state Auffbau principle, Pauli's exclusive principle and Hund's rule of maximum multiplicity, electronic configuration of atom, explanation of stability of half filled and completely filled orbital.
14.	Periodic Classification of Elements: Characteristics of elements in groups and periods. Signification of atomic number and electronic configuration as the basis per periodic classification. Classification of elements into s-block, p-block, d-block, f-block and their main characteristics. Periodic trends in physical and chemical properties of elements. Study of different Groups of periodic table.
15.	Chemical Bonding: Ionic and Covalent bonds: Introduction of chemical bonding. Electronic Configuration of Noble gases. sigma, pi bond with examples. Shapes of molecules bond lengths and bond angles in molecules. Hybridization and explanation of H2O, BF3, CH4, NH3 etc. molecules. Hydrogen bonding and types of H bonds.
16.	Carbon and its Compounds: Need to study of carbon compounds separately. Classification of Organic compounds Hydro carbons - Alkanes, alkenes, alkynes aromatic and aliphatic compounds with examples. Bonding in Carbon including Hybridization. Allotropes of Carbon. Versatile nature of carbon. Tetravalency, Chains, branches and rings. Catenation, Isomerism. Saturated and Unsaturated carbon compounds. Bonding of carbon with other elements. Functional groups in carbon compounds. Homologous series. Chemical properties of carbon compounds Combustion and Oxidation. Addition reactions. Substitution reaction. Important carbon compounds. Nomenclature organic compounds. Carbohydrates and their classification. Proteins-examples, Oils and fats examples Polythene - Nylon, PVC, Polyvinyl alcohol; Rubber – uses in daily life. Polymers, and other important organic compounds.
17.	Environmental Chemistry: Different types of pollutions, acid rains, Ozone and its reactions, effects of depletion of ozone layer, Green house effect and global warming, Green Chemistry as an alternative tool for reducing pollution.
18.	Metallurgy: Occurrence of Metals. Minerals, Ores - Examples. Extractions of metals – activity series and related metallurgy, flow chart of steps involved in the extraction of metals from ore. Refining metals, Electrolytic refining, Corrosion – Prevention of Corrosion. Alloys and their uses.



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						chmark Disa		
Cat No.	Name of the Post	Department	Sub Department	Medical Standard	Visual Impairment (VI)	Locomotor Disability (LD)	Hearing Impairment (HI)	Minimum Educational Qualifications#
1	JUNIOR ENGINEER / BRIDGE	ENGINEERING	BRIDGE	А3	NO	OL, DW, AAV	NO	
2	JUNIOR ENGINEER / CIVIL / DESIGN DRAWING and ESTIMATION	ENGINEERING	DESIGN and DRAWING	C1	NO	OL with below knee, DW, AAV	NO	
3	JUNIOR ENGINEER / P WAY	ENGINEERING	P WAY	А3	NO	OL, DW, AAV	NO	
4	JUNIOR ENGINEER / CIVIL / DESIGN DRAWING and ESTIMATION	ENGINEERING	PRODUCTION UNIT	C1	NO	OL with below knee, DW, AAV	NO	(a) Three years Diploma in Civil Engineering or B.Sc. in Civil
5	JUNIOR ENGINEER / P WAY	ENGINEERING	PRODUCTION UNIT	A3	NO	OL, DW, AAV	NO	Engineering of three years duration or (b) a combination
6	JUNIOR ENGINEER / WORKS	ENGINEERING	PRODUCTION UNIT	C1	NO	OL, DW, AAV	NO	of any sub stream of basic streams of Civil Engineering
7	JUNIOR ENGINEER / DESIGN / CIVIL	ENGINEERING	R and D	B2	No	OL, DW, AAV	No	from a recognized University / Institute.
8	JUNIOR ENGINEER / CIVIL	ENGINEERING	R and D	B1	NO	OL, DW, AAV	NO	
9	JUNIOR ENGINEER / WORKS	ENGINEERING	R and D	C1	NO	OL, DW, AAV	NO	
10	JUNIOR ENGINEER (RESEARCH) / CIVIL	ENGINEERING	R and D	B1	NO	OL, DW, AAV	NO	
12	JUNIOR ENGINEER / WORKS	ENGINEERING	WORKS	B1	NO	OL, DW, AAV	NO	
13	JUNIOR ENGINEER / CIVIL / WORKSHOP	ENGINEERING	WORKSHOP	C1	No	OL, DW, AAV, LC	No	
14	JUNIOR ENGINEER / TRACK MACHINE	ENGINEERING	TRACK MACHINE	A3	NO	OL, DW, AAV	NO	Three years Diploma in (a) Mechanical / Production / Automobile / Electrical / Electronics / Instrumentation & Control Engineering OR (b) a combination of any sub stream of basic streams of Mechanical / Production / Automobile / Electrical / Electronics / Instrumentation & Control Engineering from a recognized University / Institute.
15	/ CARRIAGE and WAGON	MECHANICAL	CARRIAGE and WAGON	B1	NO	OL, DW, AAV	NO	
16	JUNIOR ENGINEER / MECHANICAL / DESIGN DRAWING and ESTIMATION	MECHANICAL	DESIGN and DRAWING	C1	NO	OL, DW, AAV	D, HH	
17	JUNIOR ENGINEER / DIESEL MECHANICAL	MECHANICAL	DIESEL SHED	B1	NO	OA,OL, DW, AAV	NO	
18	JUNIOR ENGINEER / MECHANICAL / POWER	MECHANICAL	POWER	А3	NO	OL, DW, AAV	NO	
19	JUNIOR ENGINEER / DESIGN / MECHANICAL	MECHANICAL	PRODUCTION UNIT	C1	NO	OL, DW, AAV	D, HH	
21	JUNIOR ENGINEER / MECHANICAL	MECHANICAL	PRODUCTION UNIT	C1	NO	OA,OL, DW, AAV	D, HH	
22	JUNIOR ENGINEER / MECHANICAL / DESIGN DRAWING and ESTIMATION	MECHANICAL	PRODUCTION UNIT	C1	NO	OL, DW, AAV	D, HH	
23	JUNIOR ENGINEER / DESIGN / C and W	MECHANICAL	R and D	C1	NO	OL, DW, AAV	NO	

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Cat No.	Name of the Post	Department	Sub Department	Medical Standard	Visual Impairment (VI)	Locomotor Disability (LD)	Hearing Impairment (HI)	Minimum Educational Qualifications*
24	JUNIOR ENGINEER / DESIGN / ED	MECHANICAL	R and D	C1	NO	OL, DW, AAV	NO	
25	JUNIOR ENGINEER / DESIGN / MP	MECHANICAL	R and D	B2	NO	OL, DW, AAV	NO	
26	JUNIOR ENGINEER / DESIGN / TESTING	MECHANICAL	R and D	C1	NO	OL, DW, AAV	NO	
27	JUNIOR ENGINEER / MECHANICAL	MECHANICAL	R and D	C1	NO	OL, DW, AAV	NO	
28	JUNIOR ENGINEER / MECHANICAL / CARRIAGE	MECHANICAL	R and D	C1	NO	OL, DW, AAV	NO	Three years Diploma in (a) Mechanical / Electrical / Electronics / Manufacturing
30	JUNIOR ENGINEER / MECHANICAL / ED	MECHANICAL	R and D	B1	NO	OL, DW, AAV	NO	/ Mechatronics / Industrial / Machining / Instrumentation
31	JUNIOR ENGINEER / MECHANICAL / MP	MECHANICAL	R and D	B1	NO	OL, DW, AAV	NO	& Control / Tools & Machining / Tools & Die Making /
32	JUNIOR ENGINEER / MECHANICAL / TESTING	MECHANICAL	R and D	B1	NO	OL, DW, AAV	NO	Automobile / Production Engineering OR (b) a combination of any sub stream
34	JUNIOR ENGINEER / WORKSHOP / ED	MECHANICAL	R and D	C1	NO	OL, DW, AAV, LC	NO	of basic streams of Mechanical / Electrical / Electronics /
35	JUNIOR ENGINEER (RESEARCH)/ MECHANICAL/ TESTING	MECHANICAL	R and D	C1	NO	OL, DW, AAV	NO	Manufacturing / Mechatronics / Industrial / Machining / Instrumentation & Control / Tools & Machining / Tools
36	JUNIOR ENGINEER / DIESEL MECHANICAL (WORKSHOP)	MECHANICAL	WORKSHOP	C1	NO	OA,OL, DW, AAV, LC	NO	& Die Making / Automobile / Production Engineering from a recognised University/ Institute.
37	JUNIOR ENGINEER / JIG and TOOL	MECHANICAL	WORKSHOP	C1	NO	OA,OL, DW, AAV, LC	D, HH	
38	JUNIOR ENGINEER / MECHANICAL (WORKSHOP)	MECHANICAL	WORKSHOP	C1	NO	OA,OL, DW, AAV, LC	D, HH	
39	JUNIOR ENGINEER / MILLWRIGHT	MECHANICAL	WORKSHOP	C1	NO	OL, DW, AAV	D, HH	
40	JUNIOR ENGINEER / DIESEL ELECTRICAL	MECHANICAL	DIESEL SHED	B1	NO	OA,OL, DW, AAV	NO	
41	JUNIOR ENGINEER / DIESEL ELECTRICAL (WORKSHOP)	MECHANICAL	WORKSHOP	C1	No	OA,OL, DW, AAV, LC	NO	
42	JUNIOR ENGINEER / ELECTRICAL / DESIGN DRAWING and ESTIMATION	ELECTRICAL	DESIGN and DRAWING	C1	NO	OL, DW, AAV	D, HH	
43	JUNIOR ENGINEER / ELECTRICAL / EMU	ELECTRICAL	EMU	А3	NO	OL, DW, AAV	D, HH	Three years Diploma in (a)
44	JUNIOR ENGINEER / ELECTRICAL / GENERAL SERVICES	ELECTRICAL	GENERAL SERVICES	B1	NO	OL, DW, AAV	D, HH	Mechanical / Electrical / Electronics Engineering OR (b) a combination of any sub stream of basic streams
45	JUNIOR ENGINEER / DESIGN / ELECTRICAL	ELECTRICAL	PRODUCTION UNIT	C1	NO	OL, DW, AAV	D, HH	of Mechanical / Electrical / Electronics Engineering from a recognised University/
46	JUNIOR ENGINEER / ELECTRICAL	ELECTRICAL	PRODUCTION UNIT	C1	NO	OL, DW, AAV	D, HH	Institute.
47	JUNIOR ENGINEER / ELECTRICAL / DESIGN DRAWING and ESTIMATION	ELECTRICAL	PRODUCTION UNIT	C1	NO	OL, DW, AAV	D, HH	
48	JUNIOR ENGINEER / DESIGN / ELECTRICAL	ELECTRICAL	R and D	C1	NO	OL, DW, AAV	NO	
49	JUNIOR ENGINEER / DESIGN / TI	ELECTRICAL	R and D	B2	NO	OL, DW, AAV	No	
50	JUNIOR ENGINEER / ELECTRICAL	ELECTRICAL	R and D	C1	NO	OL, DW, AAV	NO	

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No.	Name of the Post	Department	Sub Department	Medical Standard	Visual Impairment (VI)	Locomotor Disability (LD)	Hearing Impairment (HI)	Minimum Educational Qualifications*
52	JUNIOR ENGINEER / RESEARCH / TI	ELECTRICAL	R and D	C1	NO	OL, DW, AAV	NO	
53	JUNIOR ENGINEER / ELECTRICAL / TRD	ELECTRICAL	TRD	А3	NO	NO	NO	
54	JUNIOR ENGINEER / ELECTRICAL / TRS	ELECTRICAL	TRS	A3	NO	OL, DW, AAV	D, HH	
55	JUNIOR ENGINEER / ELECTRICAL (WORKSHOP)	ELECTRICAL	WORKSHOP	C1	NO	OL, DW, AAV, LC	D, HH	
56	JUNIOR ENGINEER / S and T / DESIGN DRAWING and ESTIMATION	S and T	DESIGN and DRAWING	C1	NO	OL, DW, AAV	D, HH	Three years Diploma in
57	JUNIOR ENGINEER / S and T / TELECOMMUNICATION	S and T	PRODUCTION UNIT	C1	NO	OA,OL, DW, AAV	NO	(a) Electrical / Electronics / Information Technology / Communication Engineering
58	JUNIOR ENGINEER / DESIGN / S and T	S and T	R and D	C1	NO	OL, DW, AAV	NO	/ Computer Science & Engineering / Computer
59	JUNIOR ENGINEER / RESEARCH / INSTRUMENTATION	S and T	R and D	C1	NO	OL, DW, AAV	NO	Science / Computer Engineering OR (b) a combination of any sub stream
61	JUNIOR ENGINEER / S and T / TELECOMMUNICATION	S and T	R and D	C1	NO	OL, DW, AAV	NO	of basic streams of Electrical / Electronics / Information Technology / Communication
63	JUNIOR ENGINEER / S and T / SIGNAL	S and T	SIGNAL	A3	NO	NO	NO	Engineering / Computer Science & Engineering /
64	JUNIOR ENGINEER / S and T / TELECOMMUNICATION	S and T	TELECOMMU -NICATION	A3	NO	OA,OL, DW, AAV	NO	Computer Science / Computer Engineering from a recognized University/Institute.
65	JUNIOR ENGINEER / S and T (WORKSHOP)	S and T	WORKSHOP	C1	NO	OA,OL, DW, AAV, LC	NO	
66	JUNIOR ENGINEER / PRINTING PRESS	STORES	PRINTING PRESS	B2	NO	OL, DW, AAV	D, HH	i) Matric or its equivalent ii) State Diploma or All- India Certificate in Printing Technology or its equivalent obtained after 3 years' course from a recognized University/ Institute.
67	DEPOT MATERIAL SUPERINTENDENT	STORES	STORES DEPOT	C17	NO	OA, OL, DW, AAV	D, HH	Three years Diploma in Engineering in any discipline from a recognized University / Institute.
68	JUNIOR ENGINEER / INFORMATION TECHNOLOGY	ACCOUNTS	ACCOUNTS	C1	LV	OA,OL,BL, DW, AAV	D, HH	PGDCA / B.Sc. (Computer Science) / BCA / B.Tech. (Information Technology) / B.Tech. (Computer Science) / DOEACC 'B' level course of three years duration or equivalent from recognized University / Institute through regular or open and Distance Learning mode of education.
69	CHEMICAL and METALLURGICAL ASSISTANT	MECHANICAL	CMT	B1	NO	OL, DW, AAV	D, HH	Bachelor's Degree in Science with Physics & Chemistry with minimum of 45% marks from a recognized University/ Institute.

<sup>#</sup> Higher Qualifications such as B.E/B.Tech are also acceptable in lieu of Three years Diploma in Engineering in the same Discipline.

## CEN 03/2018 - VACANCY TABLE

RRB-wise, Railway-wise & Post-wise Vacancies for all the Notified Posts

			be, Kallway-w		RB A															
Cat			Sub	Railway/							No.	of Va	canci	ies						
No.	Name of the Post	Department	Department	PU	UR	sc	ST	ОВС	TO-	Ex SM	R- VI	R- HI	R- LD	R- OD	R- MD	B- VI	B- HI	B- LD	B- OD	B- MD
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
2	JUNIOR ENGINEER / CIVIL / DESIGN DRAWING and ESTIMATION	ENGINEERING	DESIGN and DRAWING	WR	22	6	2	9	39	6	0	0	2	0	0	0	0	0	0	0
3	JUNIOR ENGINEER / P WAY	ENGINEERING	P WAY	WR	55	12	8	32	107	12	0	0	3	0	0	0	0	0	0	0
12	JUNIOR ENGINEER / WORKS	ENGINEERING	WORKS	WR	21	7	2	7	37	3	0	0	1	0	0	0	0	0	0	0
13	JUNIOR ENGINEER / CIVIL / WORKSHOP	ENGINEERING	WORKSHOP	WR	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0
15	JUNIOR ENGINEER / CARRIAGE and WAGON	MECHANICAL	CARRIAGE and WAGON	WR	34	9	6	9	58	8	0	0	1	0	0	0	0	0	0	0
17	JUNIOR ENGINEER / DIESEL MECHANICAL	MECHANICAL	DIESEL SHED	WR	5	2	2	3	12	1	0	0	1	0	0	0	0	0	0	0
38	JUNIOR ENGINEER / MECHANICAL (WORKSHOP)	MECHANICAL	WORKSHOP	WR	6	2	2	5	15	1	0	0	2	0	0	0	0	0	0	0
40	JUNIOR ENGINEER / DIESEL ELECTRICAL	MECHANICAL	DIESEL SHED	WR	8	3	1	5	17	2	0	0	1	0	0	0	0	0	0	0
44	JUNIOR ENGINEER / ELECTRICAL / GENERAL SERVICES	ELECTRICAL	GENERAL SERVICES	WR	13	4	3	2	22	3	0	0	0	0	0	0	0	0	0	0
53	JUNIOR ENGINEER / ELECTRICAL / TRD	ELECTRICAL	TRD	WR	19	4	2	8	33	4	0	0	0	0	0	0	0	0	0	0
54	JUNIOR ENGINEER / ELECTRICAL / TRS	ELECTRICAL	TRS	WR	4	0	0	3	7	0	0	0	0	0	0	0	0	0	0	0
55	JUNIOR ENGINEER / ELECTRICAL (WORKSHOP)	ELECTRICAL	WORKSHOP	WR	1	30	0	0	1	0	0	0	0	0	0	0	0	0	0	0
63	JUNIOR ENGINEER / S and T / SIGNAL	S and T	SIGNAL	WR	19	4	1	1	25	3	0	0	0	0	0	0	0	0	0	0
64	JUNIOR ENGINEER / S and T / TELECOMMUNICATION	S and T	TELE COMMUNICA -TION	WR	13	3 (4)	50I		17	1	0	0	0	0	0	0	0	0	0	0
65	JUNIOR ENGINEER / S and T (WORKSHOP)	S and T	WORKSHOP	WR	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
67	DEPOT MATERIAL SUPERINTENDENT	STORES	STORES DEPOT	WR	3	И	1	1	6	1	0	0	1	0	0	0	0	0	0	0

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					RRI	B-AJ	MER													
Cat			Sub	Railway/							No.	of Va	canci	es						
No.	Name of the Post	Department	Department	PU	UR	sc	ST	овс	TO- TAL	Ex SM	R- VI	R- HI	R- LD	R- OD	R- MD	B- VI	B- HI	B- LD	B- OD	B- MD
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
1	JUNIOR ENGINEER / BRIDGE	ENGINEERING	BRIDGE	NWR	3	0	2	1	6	0	0	0	1	0	0	0	0	0	0	0
2	JUNIOR ENGINEER / CIVIL / DESIGN DRAWING and ESTIMATION	ENGINEERING	DESIGN and DRAWING	NWR	11	3	0	9	23	1	0	0	3	0	0	0	0	0	0	0
2	JUNIOR ENGINEER / CIVIL / DESIGN DRAWING and ESTIMATION	ENGINEERING	DESIGN and DRAWING	WCR	1	1	1	2	5	0	0	0	0	0	0	0	0	0	0	0
3	JUNIOR ENGINEER / P WAY	ENGINEERING	P WAY	NWR	60	18	10	27	115	12	0	0	4	0	0	0	0	0	0	0
3	JUNIOR ENGINEER / P WAY	ENGINEERING	P WAY	WCR	19	6	3	9	37	4	0	0	0	0	0	0	0	0	0	0
12	JUNIOR ENGINEER / WORKS	ENGINEERING	WORKS	NWR	85	18	10	43	156	16	0	0	6	0	0	0	0	0	0	0
12	JUNIOR ENGINEER / WORKS	ENGINEERING	WORKS	WCR	8	4	2	7	21	2	0	0	0	0	0	0	0	0	0	0
14	JUNIOR ENGINEER / TRACK MACHINE	ENGINEERING	TRACK MACHINE	NWR	34	10	5	18	67	7	0	0	2	0	0	0	0	0	0	0

225 58 30 86 399 45

0 0

12 0

0

0 0

Total

					RR	B-AJ	MER													
Cat	Name of the Post	Department	Sub	Raiway/					TO-	Ex	No.	of Va R-	canci	es R-	R-	B-	B-	B-	В-	В-
No.	Name of the Fost	Department	Department	PU	UR	sc	ST	ОВС	TAL	SM	VI	н	LD	OD	MD	VI D-	HI B-	LD	OD	MD
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
15	JUNIOR ENGINEER / CARRIAGE and WAGON	MECHANICAL	CARRIAGE and WAGON	NWR	32	7	5	16	60	7	0	0	4	0	0	0	0	0	0	0
16	JUNIOR ENGINEER / MECHANICAL / DESIGN DRAWING and ESTIMATION	MECHANICAL	DESIGN and DRAWING	NWR	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0
17	JUNIOR ENGINEER / DIESEL MECHANICAL	MECHANICAL	DIESEL SHED	NWR	6	2	1	3	12	2	0	0	1	0	0	0	0	0	0	0
36	JUNIOR ENGINEER / DIESEL MECHANICAL (WORKSHOP)	MECHANICAL	WORKSHOP	NWR	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0
38	JUNIOR ENGINEER / MECHANICAL (WORKSHOP)	MECHANICAL	WORKSHOP	NWR	36	10	7	21	74	8	0	2	1	0	0	0	0	0	0	0
40	JUNIOR ENGINEER / DIESEL ELECTRICAL	MECHANICAL	DIESEL SHED	NWR	2	1	0	1	4	1	0	0	0	0	0	0	0	0	0	0
41	JUNIOR ENGINEER / DIESEL ELECTRICAL (WORKSHOP)	MECHANICAL	WORKSHOP	NWR	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
42	JUNIOR ENGINEER / ELECTRICAL / DESIGN DRAWING and ESTIMATION	ELECTRICAL	DESIGN and DRAWING	NWR	1	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0
44	JUNIOR ENGINEER / ELECTRICAL / GENERAL SERVICES	ELECTRICAL	GENERAL SERVICES	NWR	13	4	2	5	24	2	0	3	0	0	0	0	0	0	0	0
44	JUNIOR ENGINEER / ELECTRICAL / GENERAL SERVICES	ELECTRICAL	GENERAL SERVICES	WCR	2	2	0	2	6	0	0	0	0	0	0	0	0	0	0	0
53	JUNIOR ENGINEER / ELECTRICAL / TRD	ELECTRICAL	TRD	NWR	50	15	7	26	98	10	0	0	0	0	0	0	0	0	0	0
53	JUNIOR ENGINEER / ELECTRICAL / TRD	ELECTRICAL	TRD	WCR	4	1 1 1 1 1	<b>9</b> 0	2	7	0	0	0	0	0	0	0	0	0	0	0
54	JUNIOR ENGINEER / ELECTRICAL / TRS	ELECTRICAL	TRS	NWR		0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
54	JUNIOR ENGINEER / ELECTRICAL / TRS	ELECTRICAL	TRS	WCR	6	1	0	4	11	1	0	0	0	0	0	0	0	0	0	0
55	JUNIOR ENGINEER / ELECTRICAL (WORKSHOP)	ELECTRICAL	WORKSHOP	NWR	12	2	2	4	20	2	0	0	1	0	0	0	0	0	0	0
56	JUNIOR ENGINEER / S and T / DESIGN DRAWING and ESTIMATION	S and T	DESIGN and DRAWING	NWR	1	0	1	2	4	0	0	0	0	0	0	0	0	0	0	0
63	JUNIOR ENGINEER / S and T / SIGNAL	S and T	SIGNAL	NWR	21	4	2	12	39	4	0	0	0	0	0	0	0	0	0	0
63	JUNIOR ENGINEER / S and T / SIGNAL	S and T	SIGNAL	WCR	2	2	1	2	7	1	0	0	0	0	0	0	0	0	0	0
64	JUNIOR ENGINEER / S and T / TELECOMMUNICATION	S and T	TELE COMMUN- ICATION	NWR	5	5	1	3	14	0	0	0	1	0	0	0	0	0	0	0
67	DEPOT MATERIAL SUPERINTENDENT	STORES	STORES DEPOT	NWR	4	1	0	3	8	1	0	0	0	0	0	0	0	0	0	0
		Total			421	120	62	222	825	81	0	5	24	0	0	0	0	0	0	0

				F	RRB-A	LLA	HAB	AD												
Cat	Name of the Post	Department	Sub	Raiway/					TO-	Ex	No.	of Va R-	canci	es R-	R-	B-	B-	B-	B-	B-
No.			Department	PU	UR	sc	ST	ОВС	TAL	SM	VI	н	LD	OD	MD	VI	HI	LD	OD	MD
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
1	JUNIOR ENGINEER / BRIDGE	ENGINEERING	BRIDGE	NCR	4	0	1	0	5	0	0	0	0	0	0	0	0	0	0	0
2	JUNIOR ENGINEER / CIVIL / DESIGN DRAWING and ESTIMATION	ENGINEERING	DESIGN and DRAWING	NCR	18	3	2	5	28	2	0	0	1	0	0	0	0	0	0	0
2	JUNIOR ENGINEER / CIVIL / DESIGN DRAWING and ESTIMATION	ENGINEERING	DESIGN and DRAWING	NR	1	2	1	6	10	1	0	0	0	0	0	0	0	0	0	0
3	JUNIOR ENGINEER / P WAY	ENGINEERING	P WAY	NCR	117	36	10	57	220	22	0	0	8	0	0	0	0	0	0	0
3	JUNIOR ENGINEER / P WAY	ENGINEERING	P WAY	NR	35	9	5	20	69	7	0	0	0	0	0	0	0	0	0	0
12	JUNIOR ENGINEER / WORKS	ENGINEERING	WORKS	NCR	37	7	6	13	63	5	0	0	3	0	0	0	0	0	0	0
12	JUNIOR ENGINEER / WORKS	ENGINEERING	WORKS	NR	14	3	2	7	26	3	0	0	2	0	0	0	0	0	0	0
13	JUNIOR ENGINEER / CIVIL / WORKSHOP	ENGINEERING	WORKSHOP	NCR	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
14	JUNIOR ENGINEER / TRACK MACHINE	ENGINEERING	TRACK MACHINE	NCR	101	24	13	26	164	16	0	0	7	0	0	0	0	0	0	0
15	JUNIOR ENGINEER / CARRIAGE and WAGON	MECHANICAL	CARRIAGE and WAGON	NCR	64	18	9	27	118	12	0	0	5	0	0	0	0	0	0	0
15	JUNIOR ENGINEER / CARRIAGE and WAGON	MECHANICAL	CARRIAGE and WAGON	NR	44	13	6	24	87	9	0	0	2	0	0	0	0	0	0	0
16	JUNIOR ENGINEER / MECHANICAL / DESIGN DRAWING and ESTIMATION	MECHANICAL	DESIGN and DRAWING	NCR	1		0	0	1	0	0	0	0	0	0	0	0	0	0	0
17	JUNIOR ENGINEER / DIESEL MECHANICAL	MECHANICAL	DIESEL SHED	NCR	8	2	2	3	15	1	0	0	1	0	0	0	0	0	0	0
17	JUNIOR ENGINEER / DIESEL MECHANICAL	MECHANICAL	DIESEL SHED	NR	6	2	721 2	4	14	1	0	0	1	0	0	0	0	0	0	0
21	JUNIOR ENGINEER / MECHANICAL	MECHANICAL	PRODUCTION UNIT	DLW	1 7	1	1	0	3	0	0	0	0	0	0	0	0	0	0	0
38	JUNIOR ENGINEER / MECHANICAL (WORKSHOP)	MECHANICAL	WORKSHOP	NCR	14	4	3	8	29	3	0	0	1	0	0	0	0	0	0	0
38	JUNIOR ENGINEER / MECHANICAL (WORKSHOP)	MECHANICAL	WORKSHOP	NR	59	15	9	30	113	6	0	2	2	0	0	0	0	0	0	0
40	JUNIOR ENGINEER / DIESEL ELECTRICAL	MECHANICAL	DIESEL SHED	NCR	4	1	1	2	8	1	0	0	0	0	0	0	0	0	0	0
40	JUNIOR ENGINEER / DIESEL ELECTRICAL	MECHANICAL	DIESEL SHED	NR	4	1	1	2	8	1	0	0	0	0	0	0	0	0	0	0
42	JUNIOR ENGINEER / ELECTRICAL / DESIGN DRAWING and ESTIMATION	ELECTRICAL	DESIGN and DRAWING	NCR	8	2	2	0	12	1	0	1	0	0	0	0	0	0	0	0
44	JUNIOR ENGINEER / ELECTRICAL / GENERAL SERVICES	ELECTRICAL	GENERAL SERVICES	NCR	29	10	4	16	59	5	0	3	0	0	0	0	0	0	0	0
44	JUNIOR ENGINEER / ELECTRICAL / GENERAL SERVICES	ELECTRICAL	GENERAL SERVICES	NR	20	6	2	7	35	4	0	0	1	0	0	0	0	0	0	0
46	JUNIOR ENGINEER / ELECTRICAL	ELECTRICAL	PRODUCTION UNIT	DLW	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0
53	JUNIOR ENGINEER / ELECTRICAL / TRD	ELECTRICAL	TRD	NCR	37	9	3	18	67	7	0	0	0	0	0	0	0	0	0	0
53	JUNIOR ENGINEER / ELECTRICAL / TRD	ELECTRICAL	TRD	NR	21	7	3	11	42	5	0	0	0	0	0	0	0	0	0	0
54	JUNIOR ENGINEER / ELECTRICAL / TRS	ELECTRICAL	TRS	NCR	20	6	4	11	41	4	0	2	0	0	0	0	0	0	0	0
54	JUNIOR ENGINEER / ELECTRICAL / TRS	ELECTRICAL	TRS	NR	3	1	0	1	5	1	0	0	0	0	0	0	0	0	0	0

		Department   PU   UR   SC   ST   OBC   TAL   SM   VI   HI   LD   OD   MD   VI   HI   LD   OD   MD																		
0-4			Cub	Deimont							No.	of Va	canci	es						
Cat No.	Name of the Post	Department			UR	sc	ST	ОВС				l			l .				l	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
55	JUNIOR ENGINEER / ELECTRICAL (WORKSHOP)	ELECTRICAL	WORKSHOP	NCR	2	1	0	0	3	0	0	0	0	0	0	0	0	0	0	0
55	JUNIOR ENGINEER / ELECTRICAL (WORKSHOP)	ELECTRICAL	WORKSHOP	NR	14	4	2	8	28	3	0	0	1	0	0	0	0	0	0	0
56	JUNIOR ENGINEER / S and T / DESIGN DRAWING and ESTIMATION	S and T / DESIGN DRAWING and ESTIMATION         S and T         DESIGN DRAWII           JNIOR ENGINEER / S and T / SIGNAL         S and T         SIGNA           JNIOR ENGINEER / S and T / SIGNAL         S and T         SIGNA						1	3	0	0	0	0	0	0	0	0	0	0	0
63	JUNIOR ENGINEER / S and T / SIGNAL	S and T	SIGNAL	NCR	40	9	5	20	74	8	0	0	0	0	0	0	0	0	0	0
63	JUNIOR ENGINEER / S and T / SIGNAL	S and T	SIGNAL	NR	6	2	0	3	11	1	0	0	0	0	0	0	0	0	0	0
64	JUNIOR ENGINEER / S and T / TELECOMMUNICATION	S and T		NCR	23	2	3	8	36	3	0	0	2	0	0	0	0	0	0	0
64	JUNIOR ENGINEER / S and T / TELECOMMUNICATION	S and T		NR	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0
67	DEPOT MATERIAL SUPERINTENDENT	STORES	STORES DEPOT	NCR	2	0	1	0	3	0	0	0	0	0	0	0	0	0	0	0
67	DEPOT MATERIAL SUPERINTENDENT	STORES	STORES DEPOT	NR	2	1	1	1	5	1	0	0	1	0	0	0	0	0	0	0
69	CHEMICAL and METALLURGICAL ASSISTANT	MECHANICAL	CMT	DLW	9	5	0	2	16	0	0	0	0	0	0	0	0	0	0	0
69	CHEMICAL and METALLURGICAL ASSISTANT	MECHANICAL	СМТ	NCR	16	2	2	0	20	2	0	_1	1	0	0	0	0	0	0	0
		ASSISTANT Total					108	341	1446	135	0	9	39	0	0	0	0	0	0	0

				F	RB-E	BANG	ALO	RE												
Cat			Sub	Daiway	<b>L</b> L	III		4			No.	of Va	canci	es						
Cat No.	Name of the Post	Department	Department	Raiway/ PU	UR	sc	ST	овс	TO-	Ex SM	R- VI	R- HI	R- LD	R- OD	R- MD	B- VI	B- HI	B- LD	B- OD	B- MD
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
1	JUNIOR ENGINEER / BRIDGE	ENGINEERING	BRIDGE	SWR	7	2	1	3	13	1	0	0	0	0	0	0	0	0	0	0
2	JUNIOR ENGINEER / CIVIL / DESIGN DRAWING and ESTIMATION	ENGINEERING	DESIGN and DRAWING	SWR	20	6	3	11	40	4	0	0	1	0	0	0	0	0	0	0
3	JUNIOR ENGINEER / P WAY	ENGINEERING	P WAY	SWR	46	16	7	26	95	10	0	0	0	0	0	0	0	0	0	0
4	JUNIOR ENGINEER / CIVIL / DESIGN DRAWING and ESTIMATION	ENGINEERING	PRODUCTION UNIT	RWF	1	0	0	1	2	0	0	0	1	0	0	0	0	0	0	0
6	JUNIOR ENGINEER / WORKS	ENGINEERING	PRODUCTION UNIT	RWF	4	1	0	1	6	1	0	0	0	0	0	0	0	0	0	0
12	JUNIOR ENGINEER / WORKS	ENGINEERING	WORKS	SWR	24	8	3	14	49	5	0	0	1	0	0	0	0	0	0	0
14	JUNIOR ENGINEER / TRACK MACHINE	ENGINEERING	TRACK MACHINE	SWR	42	12	5	22	81	8	0	0	1	0	0	0	0	0	0	0
15	JUNIOR ENGINEER / CARRIAGE and WAGON	MECHANICAL	CARRIAGE and WAGON	SWR	22	5	3	8	38	4	0	0	2	0	0	0	0	0	0	0
16	JUNIOR ENGINEER / MECHANICAL / DESIGN DRAWING and ESTIMATION	MECHANICAL	DESIGN and DRAWING	SWR	2	0	0	2	4	0	0	0	0	0	0	0	0	0	0	0
17	JUNIOR ENGINEER / DIESEL MECHANICAL	MECHANICAL	DIESEL SHED	SWR	9	3	2	4	18	2	0	0	1	0	0	0	0	0	0	0
21	JUNIOR ENGINEER / MECHANICAL	MECHANICAL	PRODUCTION UNIT	RWF	17	6	0	9	32	3	0	0	0	0	0	0	0	0	0	0
38	JUNIOR ENGINEER / MECHANICAL (WORKSHOP)	MECHANICAL	WORKSHOP	SWR	23	7	3	12	45	4	0	0	1	0	0	0	0	0	0	0

				F	RRB-E	BANG	ALO	RE												
						,	,,,_0				No.	of Va	canci	 es						
No.	Name of the Post	Department	Sub Department	Raiway/ PU	UR	sc	ST	ОВС	TO- TAL	Ex SM	R- VI	R- HI	R- LD	R- OD	R- MD	B- VI	B- HI	B- LD	B- OD	B- MD
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
40	JUNIOR ENGINEER / DIESEL ELECTRICAL	MECHANICAL	DIESEL SHED	SWR	7	2	1	3	13	2	0	0	1	0	0	0	0	0	0	0
42	JUNIOR ENGINEER / ELECTRICAL / DESIGN DRAWING and ESTIMATION	ELECTRICAL	DESIGN and DRAWING	SWR	3	0	1	2	6	1	0	0	0	0	0	0	0	0	0	0
44	JUNIOR ENGINEER / ELECTRICAL / GENERAL SERVICES	ELECTRICAL	GENERAL SERVICES	SWR	16	5	3	9	33	2	0	0	1	0	0	0	0	0	0	0
46	JUNIOR ENGINEER / ELECTRICAL	ELECTRICAL	PRODUCTION UNIT	RWF	10	2	1	5	18	2	0	1	0	0	0	0	0	0	0	0
53	JUNIOR ENGINEER / ELECTRICAL / TRD	ELECTRICAL	TRD	SWR	38	12	6	20	76	8	0	0	0	0	0	0	0	0	0	0
55	JUNIOR ENGINEER / ELECTRICAL (WORKSHOP)	ELECTRICAL	WORKSHOP	SWR	6	1	0	1	8	1	0	0	0	0	0	0	0	0	0	0
56	JUNIOR ENGINEER / S and T / DESIGN DRAWING and ESTIMATION	S and T	DESIGN and DRAWING	SWR	3	1	1	1	6	1	0	0	0	0	0	0	0	0	0	0
63	JUNIOR ENGINEER / S and T / SIGNAL	S and T	SIGNAL	SWR	34	10	4	17	65	7	0	0	0	0	0	0	0	0	0	0
64	JUNIOR ENGINEER / S and T / TELECOMMUNICATION	S and T	TELECOMMU -NICATION	SWR	13	5	3	6	27	3	0	0	1	0	0	0	0	0	0	0
67	DEPOT MATERIAL SUPERINTENDENT	STORES	STORES DEPOT	RWF	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0
67	DEPOT MATERIAL SUPERINTENDENT	STORES	STORES DEPOT	SWR	3	1	0	2	6	1	0	0	0	0	0	0	0	0	0	0
68	JUNIOR ENGINEER / INFORMATION TECHNOLOGY	ACCOUNTS	ACCOUNTS	SWR	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
69	CHEMICAL and METALLURGICAL ASSISTANT	MECHANICAL	СМТ	RWF	9	2	1	4	16	2	0	0	0	0	0	0	0	0	0	0
69	CHEMICAL and METALLURGICAL ASSISTANT	MECHANICAL	СМТ	SWR	4	2 4 H d	0 50 50	2	8	0	0	0	0	0	0	0	0	0	0	0
		Total			365	110	48	185	708	72	0	1	11	0	0	0	0	0	0	0

			100		RRE	в-вн	OPAI													
Cat			Sub	Raiway/					^		No.	of Va	canci	es						
No.	Name of the Post	Department	Department	PU	UR	sc	ST	ОВС	TO- TAL	Ex SM	R- VI	R- HI	R- LD	R- OD	R- MD	B- VI	B- HI	B- LD	B- OD	B- MD
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
1	JUNIOR ENGINEER / BRIDGE	ENGINEERING	BRIDGE	WCR	1	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0
2	JUNIOR ENGINEER / CIVIL / DESIGN DRAWING and ESTIMATION	ENGINEERING	DESIGN and DRAWING	WCR	4	1	1	2	8	1	0	0	2	0	0	0	0	0	0	0
3	JUNIOR ENGINEER / P WAY	ENGINEERING	P WAY	WCR	24	7	4	13	48	5	0	0	0	0	0	0	0	0	0	0
3	JUNIOR ENGINEER / P WAY	ENGINEERING	P WAY	WR	13	3	2	8	26	3	0	0	0	0	0	0	0	0	0	0
12	JUNIOR ENGINEER / WORKS	ENGINEERING	WORKS	WCR	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0
12	JUNIOR ENGINEER / WORKS	ENGINEERING	WORKS	WR	3	0	0	1	4	0	0	0	1	0	0	0	0	0	0	0
14	JUNIOR ENGINEER / TRACK MACHINE	ENGINEERING	TRACK MACHINE	WCR	8	3	1	6	18	2	0	0	0	0	0	0	0	0	0	0
15	JUNIOR ENGINEER / CARRIAGE and WAGON	MECHANICAL	CARRIAGE and WAGON	WCR	4	1	2	3	10	1	0	0	0	0	0	0	0	0	0	0
15	JUNIOR ENGINEER / CARRIAGE and WAGON	MECHANICAL	CARRIAGE and WAGON	WR	9	1	2	3	15	2	0	0	1	0	0	0	0	0	0	0
16	JUNIOR ENGINEER / MECHANICAL / DESIGN DRAWING and ESTIMATION	MECHANICAL	DESIGN and DRAWING	WR	3	1	1	2	7	1	0	0	1	0	0	0	0	0	0	0

	Department   Department   Department   Pu   UR   SC   ST   OBC   TAL   EX   R.   R.   R.   R.   R.   R.   R.   R																			
Cat	Name of the Post   No.   Name of the Post   No.   Department   Sub   Department   Department																			
No.	Name of the Post	Department		_	UR	sc	ST	ОВС			l .				l .	l				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
Name of the Post   Name of the									0											
17	/ DIESEL MECHANICAL	MECHANICAL		WR	3	1	0	2	6	0	0	0	0	0	0	0	0	0	0	0
38	/ MECHANICAL (WORKSHOP)	MECHANICAL	WORKSHOP	WCR	5	1	3	3	12	1	0	0	0	0	0	0	0	0	0	0
38	/ MECHANICAL (WORKSHOP)	MECHANICAL	WORKSHOP	WR	19	4	2	8	33	3	0	1	1	0	0	0	0	0	0	0
40	DIESEL ELECTRICAL	MECHANICAL	SHED	WCR	11	4	2	6	23	2	0	0	2	0	0	0	0	0	0	0
40	DIESEL ELECTRICAL	MECHANICAL		WR	3	1	0	1	5	0	0	0	1	0	0	0	0	0	0	0
42	/ ELECTRICAL / DESIGN DRAWING	ELECTRICAL		WCR	2	3	0	2	7	1	0	0	1	0	0	0	0	0	0	0
44	/ ELECTRICAL /	ELECTRICAL		WCR	2	2	0	3	7	0	0	0	1	0	0	0	0	0	0	0
44	/ ELECTRICAL /	ELECTRICAL		WR	3	1	0	1	5	1	0	0	1	0	0	0	0	0	0	0
53		ELECTRICAL	TRD	WCR	13	5	2	8	28	3	0	0	0	0	0	0	0	0	0	0
53		ELECTRICAL	TRD	WR	8	4	1	6	19	2	0	0	0	0	0	0	0	0	0	0
54		ELECTRICAL	TRS	WCR	7	4	1	5	17	2	0	0	0	0	0	0	0	0	0	0
55	/ ELECTRICAL	ELECTRICAL	WORKSHOP	WR	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0
56	/ S and T / DESIGN DRAWING and	S and T		WCR	7		501	0	1	0	0	0	1	0	0	0	0	0	0	0
63		S and T	SIGNAL	WCR	6	4	2	7	19	2	0	0	0	0	0	0	0	0	0	0
63		S and T	SIGNAL	WR	3	2	2	2	9	2	0	0	0	0	0	0	0	0	0	0
64	/ S and T /	S and T		WCR	3	1	1	2	7	1	0	0	0	0	0	0	0	0	0	0
64	/ S and T /	S and T		WR	2	1	0	1	4	0	0	0	0	0	0	0	0	0	0	0
67		STORES		WR	3	1	1	2	7	1	0	0	1	0	0	0	0	0	0	0
69		MECHANICAL	CMT	WCR	8	1	0	3	12	1	0	0	2	0	0	0	0	0	0	0
64       /S and T/ TELECOMMUNICATION       S and T       IELECOMMUNICATION -NICATION       WR       2       1       0       1       4       0													0							

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			RR	В-ВН	IUBA	NES	WAR												
		Sub	Paiway/							No.	of Va	canci	es						
Name of the Post	Department	Department	PU	UR	sc	ST	ОВС	TO-	Ex SM	R- VI	R- HI	R- LD	R- OD	R- MD	B- VI	B- HI	B- LD	B- OD	B- MD
(2) (3) (4) (5) (6) (7) (8) (9) (10) (11) (12) (13) (14) (15) (16) (17) (18) (19) (20) (21)  JUNIOR ENGINEER / ENGINEERING REPING REPINGE FCOR 0 1 0 1 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0																			
JUNIOR ENGINEER / BRIDGE	ENGINEERING	BRIDGE	ECoR	0	1	0	1	2	0	0	0	0	0	0	0	0	0	0	0
JUNIOR ENGINEER / CIVIL / DESIGN DRAWING and ESTIMATION	ENGINEERING	DESIGN and DRAWING	ECoR	10	6	2	7	25	3	0	0	2	0	0	0	0	0	0	0
JUNIOR ENGINEER / P WAY	ENGINEERING	P WAY	ECoR	19	7	4	10	40	5	0	0	2	0	0	0	0	0	0	0
JUNIOR ENGINEER / WORKS	ENGINEERING	WORKS	ECoR	12	4	3	10	29	4	0	0	1	0	0	0	0	0	0	0
	(2) JUNIOR ENGINEER / BRIDGE JUNIOR ENGINEER / CIVIL / DESIGN DRAWING and ESTIMATION JUNIOR ENGINEER / P WAY JUNIOR ENGINEER /	Name of the Post  (2) (3)  JUNIOR ENGINEER / BRIDGE  JUNIOR ENGINEER / CIVIL / DESIGN DRAWING and ESTIMATION  JUNIOR ENGINEER / P WAY  JUNIOR ENGINEER / ENGINEERING	Name of the Post  (2) (3) (4)  JUNIOR ENGINEER / BRIDGE  JUNIOR ENGINEER / CIVIL / DESIGN DRAWING and ESTIMATION  JUNIOR ENGINEER / P WAY  JUNIOR ENGINEER / ENGINEERING  ENGINEERING  P WAY  WORKS	Name of the Post    Department   Sub Department   PU	Name of the Post    Department   Sub Department   PU   UR	Name of the Post   Department   Sub   Department   Sub   Department   UR   SC	Name of the Post   Department   Sub Department   Sub Department   Our Department   Raiway/PU   UR   SC   ST	Name of the Post   Department   Sub Department   Sub Department   Sub Department   Raiway/PU   UR   SC   ST   OBC	Name of the Post   Department   Sub   Department   Sub   Department   PU   UR   SC   ST   OBC   TO-TAL	Name of the Post   Department   Sub   Department   PU   UR   SC   ST   OBC   TO- TAL   SM	Name of the Post   Department   Sub   Department   Sub   Department   PU   UR   SC   ST   OBC   TO- TAL   SM   VI	Name of the Post   Department   Sub Department   Sub Department   Sub Department   Raiway/PU   UR   SC   ST   OBC   TO- TAL   SM   VI   HI	Name of the Post   Department   Sub Department   PU   UR   SC   ST   OBC   TO TAL   SM   VI   HI   LD	Name of the Post   Department   Sub Department   Sub Department   Sub Department   Raiway/PU   UR   SC   ST   OBC   TO-TAL   SM   VI   HI   LD   OD	Name of the Post   Department   Sub Department   Sub Department   Output   Department   Pu   VIR   SC   ST   OBC   TO- TAL   SM   VI   HI   LD   OD   MD	Name of the Post   Department   Sub Department   Sub Department   Output   Output	Name of the Post   Department   Department	Name of the Post   Department   Department   Department   Department   Department   Department   Department   Department   Department   PU   UR   SC   ST   OBC   TO- TAL   SM   VI   HI   LD   OD   MD   VI   HI   LD   DESIGN   DESIGN   DRAWING and ESTIMATION   ENGINEER   P WAY   ECOR   19   7   4   10   40   5   0   0   0   1   0   0   0   0   0   0	Name of the Post   Department   Department   Sub Department   Depart

				RF	RB-BH	IUBA	NES	WAR												
Cat			Sub	Beimend							No.	of Va	canci	es						
No.	Name of the Post	Department	Department	Raiway/ PU	UR	sc	ST	ОВС	TO- TAL	Ex SM	R- VI	R- HI	R- LD	R- OD	R- MD	B- VI	B- HI	B- LD	B- OD	B- MD
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
14	JUNIOR ENGINEER / TRACK MACHINE	ENGINEERING	TRACK MACHINE	ECoR	22	5	5	8	40	3	0	0	1	0	0	0	0	0	0	0
15	JUNIOR ENGINEER / CARRIAGE and WAGON	MECHANICAL	CARRIAGE and WAGON	ECoR	5	3	1	4	13	1	0	0	1	0	0	0	0	0	0	0
38	JUNIOR ENGINEER / MECHANICAL (WORKSHOP)	MECHANICAL	WORKSHOP	ECoR	4	1	0	1	6	1	0	0	0	0	0	0	0	0	0	0
42	JUNIOR ENGINEER / ELECTRICAL / DESIGN DRAWING and ESTIMATION	ELECTRICAL	DESIGN and DRAWING	ECoR	3	2	1	1	7	1	0	1	0	0	0	0	0	0	0	0
44	JUNIOR ENGINEER / ELECTRICAL / GENERAL SERVICES	ELECTRICAL	GENERAL SERVICES	ECoR	10	5	2	8	25	3	0	2	0	0	0	0	0	0	0	0
53	JUNIOR ENGINEER / ELECTRICAL / TRD	ELECTRICAL	TRD	ECoR	9	3	2	7	21	2	0	0	0	0	0	0	0	0	0	0
54	JUNIOR ENGINEER / ELECTRICAL / TRS	ELECTRICAL	TRS	ECoR	4	3	1	3	11	1	0	1	0	0	0	0	0	0	0	0
56	JUNIOR ENGINEER / S and T / DESIGN DRAWING and ESTIMATION	S and T	DESIGN and DRAWING	ECoR	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
63	JUNIOR ENGINEER / S and T / SIGNAL	S and T	SIGNAL	ECoR	4	1	1	4	10	1	0	0	0	0	0	0	0	0	0	0
64	JUNIOR ENGINEER / S and T / TELECOMMUNICATION	S and T	TELECOMMU -NICATION	ECoR	1	0	0	3	4	0	0	0	0	0	0	0	0	0	0	0
67	DEPOT MATERIAL SUPERINTENDENT	STORES	STORES DEPOT	ECoR	4	1	1	2	8	1	0	-1	0	0	0	0	0	0	0	0
		Total			108	42	23	69	242	26	0	5	7	0	0	0	0	0	0	0

			4				P													
					RRB	-BILA	SPU	R												
Cat			Sub	Raiway/	No.	-		<b>1</b> /-			No.	of Va	canci	es						
No.	Name of the Post	Department	Department	PU	UR	sc	ST	ОВС	TO-	Ex SM	R- VI	R- HI	R- LD	R- OD	R- MD	B- VI	B- HI	B- LD	B- OD	B- MD
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
2	JUNIOR ENGINEER / CIVIL / DESIGN DRAWING and ESTIMATION	ENGINEERING	DESIGN and DRAWING	CR	2	0	7	0	3	0	0	0	0	0	0	0	0	0	0	0
2	JUNIOR ENGINEER / CIVIL / DESIGN DRAWING and ESTIMATION	ENGINEERING	DESIGN and DRAWING	SECR	15	3	3	7	28	2	0	0	3	0	0	0	0	0	0	0
3	JUNIOR ENGINEER / P WAY	ENGINEERING	P WAY	CR	8	2	2	5	17	1	0	0	0	0	0	0	0	0	0	0
3	JUNIOR ENGINEER / P WAY	ENGINEERING	P WAY	SECR	33	12	9	18	72	5	0	0	1	0	0	0	0	0	0	0
12	JUNIOR ENGINEER / WORKS	ENGINEERING	WORKS	CR	9	2	1	3	15	1	0	0	0	0	0	0	0	0	0	0
12	JUNIOR ENGINEER / WORKS	ENGINEERING	WORKS	SECR	26	4	5	4	39	2	0	0	1	0	0	0	0	0	0	0
14	JUNIOR ENGINEER / TRACK MACHINE	ENGINEERING	TRACK MACHINE	SECR	29	9	5	15	58	0	0	0	0	0	0	0	0	0	0	0
15	JUNIOR ENGINEER / CARRIAGE and WAGON	MECHANICAL	CARRIAGE and WAGON	CR	0	0	2	2	4	0	0	0	0	0	0	0	0	0	0	0
15	JUNIOR ENGINEER / CARRIAGE and WAGON	MECHANICAL	CARRIAGE and WAGON	SECR	8	1	0	3	12	0	0	0	0	0	0	0	0	0	0	0
16	JUNIOR ENGINEER / MECHANICAL / DESIGN DRAWING and ESTIMATION	MECHANICAL	DESIGN and DRAWING	SECR	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
17	JUNIOR ENGINEER / DIESEL MECHANICAL	MECHANICAL	DIESEL SHED	SECR	5	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0

					RRB	-BILA	SPU	IR												
0-4			Out	D - i (							No.	of Va	canci	es						
Cat No.	Name of the Post	Department	Sub Department	Raiway/ PU	UR	sc	ST	овс	TO- TAL	Ex SM	R- VI	R- HI	R- LD	R- OD	R- MD	B- VI	B- HI	B- LD	B- OD	B- MD
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
38	JUNIOR ENGINEER / MECHANICAL (WORKSHOP)	MECHANICAL	WORKSHOP	SECR	12	4	0	2	18	0	0	0	0	0	0	0	0	0	0	0
40	JUNIOR ENGINEER / DIESEL ELECTRICAL	MECHANICAL	DIESEL SHED	SECR	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
42	JUNIOR ENGINEER / ELECTRICAL / DESIGN DRAWING and ESTIMATION	ELECTRICAL	DESIGN and DRAWING	SECR	1	1	0	0	2	0	0	0	1	0	0	0	0	0	0	0
44	JUNIOR ENGINEER / ELECTRICAL / GENERAL SERVICES	ELECTRICAL	GENERAL SERVICES	CR	2	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0
44	JUNIOR ENGINEER / ELECTRICAL / GENERAL SERVICES	ELECTRICAL	GENERAL SERVICES	SECR	11	1	1	2	15	2	0	2	1	0	0	0	0	0	0	0
53	JUNIOR ENGINEER / ELECTRICAL / TRD	ELECTRICAL	TRD	CR	5	1	2	3	11	1	0	0	0	0	0	0	0	0	0	0
53	JUNIOR ENGINEER / ELECTRICAL / TRD	ELECTRICAL	TRD	SECR	14	0	2	3	19	1	0	0	0	0	0	0	0	0	0	0
54	JUNIOR ENGINEER / ELECTRICAL / TRS	ELECTRICAL	TRS	CR	4	2	1	3	10	1	0	0	0	0	0	0	0	0	0	0
54	JUNIOR ENGINEER / ELECTRICAL / TRS	ELECTRICAL	TRS	SECR	3	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0
56	JUNIOR ENGINEER / S and T / DESIGN DRAWING and ESTIMATION	S and T	DESIGN and DRAWING	SECR	1	0	0	*1	2	0	0	0	0	0	0	0	0	0	0	0
63	JUNIOR ENGINEER / S and T / SIGNAL	S and T	SIGNAL	CR	10	3	1	5	19	2	0	0	0	0	0	0	0	0	0	0
63	JUNIOR ENGINEER / S and T / SIGNAL	S and T	SIGNAL	SECR	11	7	4	4	26	1	0	0	0	0	0	0	0	0	0	0
64	JUNIOR ENGINEER / S and T / TELECOMMUNICATION	S and T	TELECOMMU -NICATION	CR	3	0	0	1	4	0	0	0	0	0	0	0	0	0	0	0
64	JUNIOR ENGINEER / S and T / TELECOMMUNICATION	S and T	TELECOMMU -NICATION	SECR	5	2	1	3	11	1	0	0	0	0	0	0	0	0	0	0
67	DEPOT MATERIAL SUPERINTENDENT	STORES	STORES DEPOT	SECR		410	34	1	5	0	0	0	0	0	0	0	1	0	0	0
68	JUNIOR ENGINEER / INFORMATION TECHNOLOGY	ACCOUNTS	ACCOUNTS	SECR	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0
		Total	<b>T</b>		220	55	41	87	404	20	0	2	7	0	0	0	1	0	0	0

				R	RB-C	HAN	DIGA	RH												
Cat			Sub	Raiway/							No.	of Va	canci	es						
No.	Name of the Post	Department	Department	PU	UR	sc	ST	овс	TO- TAL	Ex SM	R- VI	R- HI	R- LD	R- OD	R- MD	B- VI	B- HI	B- LD	B- OD	B- MD
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
1	JUNIOR ENGINEER / BRIDGE	ENGINEERING	BRIDGE	NR	10	3	2	5	20	2	0	0	0	0	0	0	0	0	0	0
2	JUNIOR ENGINEER / CIVIL / DESIGN DRAWING and ESTIMATION	ENGINEERING	DESIGN and DRAWING	NR	28	7	3	14	52	4	0	0	1	0	0	0	0	0	0	0
3	JUNIOR ENGINEER / P WAY	ENGINEERING	P WAY	NR	77	16	10	41	144	14	0	0	0	0	0	0	0	0	0	0
12	JUNIOR ENGINEER / WORKS	ENGINEERING	WORKS	NR	28	8	3	14	53	6	0	0	1	0	0	0	0	0	0	0
14	JUNIOR ENGINEER / TRACK MACHINE	ENGINEERING	TRACK MACHINE	NR	58	15	9	31	113	11	0	0	0	0	0	0	0	0	0	0
15	JUNIOR ENGINEER / CARRIAGE and WAGON	MECHANICAL	CARRIAGE and WAGON	NR	49	14	7	26	96	10	0	0	0	0	0	0	0	0	0	0
16	JUNIOR ENGINEER / MECHANICAL / DESIGN DRAWING and ESTIMATION	MECHANICAL	DESIGN and DRAWING	NR	33	8	5	16	62	6	0	1	1	0	0	0	0	0	0	0

				R	RB-C	HANI	DIGA	RH												
Cat			Sub	Raiway/							No.	of Va	canci	es						
No.	Name of the Post	Department	Department	PU	UR	sc	ST	ОВС	TO- TAL	Ex SM	R- VI	R- HI	R- LD	R- OD	R- MD	B- VI	B- HI	B- LD	B- OD	B- MD
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
17	JUNIOR ENGINEER / DIESEL MECHANICAL	MECHANICAL	DIESEL SHED	NR	19	5	2	9	35	3	0	0	0	0	0	0	0	0	0	0
38	JUNIOR ENGINEER / MECHANICAL (WORKSHOP)	MECHANICAL	WORKSHOP	NR	38	10	7	23	78	8	0	1	1	0	0	0	0	0	0	0
40	JUNIOR ENGINEER / DIESEL ELECTRICAL	MECHANICAL	DIESEL SHED	NR	7	3	2	4	16	1	0	0	0	0	0	0	0	0	0	0
42	JUNIOR ENGINEER / ELECTRICAL / DESIGN DRAWING and ESTIMATION	ELECTRICAL	DESIGN and DRAWING	NR	13	3	2	6	24	2	0	0	0	0	0	0	0	0	0	0
43	JUNIOR ENGINEER 44  / ELECTRICAL / ELECTRICAL SEDVICES NR 27 7 4 15 53 4 0 0 0 0 0 0 0 0 0 0 0 0															0				
44		ELECTRICAL	GENERAL SERVICES	NR	27	7	4	15	53	4	0	0	0	0	0	0	0	0	0	0
53	JUNIOR ENGINEER / ELECTRICAL / TRD	ELECTRICAL	TRD	NR	12	3	2	5	22	2	0	0	0	0	0	0	0	0	0	0
54	JUNIOR ENGINEER / ELECTRICAL / TRS	ELECTRICAL	TRS	NR	20	5	3	11	39	3	0	0	1	0	0	0	0	0	0	0
55	JUNIOR ENGINEER / ELECTRICAL (WORKSHOP)	ELECTRICAL	WORKSHOP	NR	6	1	1	2	10	1	0	0	0	0	0	0	0	0	0	0
56	JUNIOR ENGINEER / S and T / DESIGN DRAWING and ESTIMATION	S and T	DESIGN and DRAWING	NR	6	2	0	3	11	1	0	0	1	0	0	0	0	0	0	0
63	JUNIOR ENGINEER / S and T / SIGNAL	S and T	SIGNAL	NR	5	0	0	3	8	0	0	0	0	0	0	0	0	0	0	0
64	JUNIOR ENGINEER / S and T / TELECOMMUNICATION	S and T	TELECOMM -UNICATION	NR	6		0	3	10	0	0	0	0	0	0	0	0	0	0	0
65	JUNIOR ENGINEER / S and T (WORKSHOP)	S and T	WORKSHOP	NR	3	1,	0	0	4	0	0	0	0	0	0	0	0	0	0	0
67	DEPOT MATERIAL SUPERINTENDENT	STORES	STORES DEPOT	NR	16	3	2	4	25	1	0	1	1	0	0	0	0	0	0	0
69	CHEMICAL and METALLURGICAL ASSISTANT	MECHANICAL	СМТ	NR	41	10	6	19	76	7	0	0	2	0	0	0	0	0	0	0
		Total			526	131	73	266	996	90	0	3	10	0	0	0	0	0	0	0

						-CHE		4												
					IXIXL	-CIIL		<u> </u>			No.	of Va	canci	es						
Cat No.	Name of the Post	Department	Sub Department	Raiway/ PU	UR	sc	ST	ОВС	TO- TAL	Ex SM	R- VI	R- HI	R- LD	R- OD	R- MD	B- VI	B- HI	B- LD	B- OD	B- MD
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
1	JUNIOR ENGINEER / BRIDGE	ENGINEERING	BRIDGE	SR	4	2	0	2	8	1	0	0	0	0	0	0	0	0	0	0
2	JUNIOR ENGINEER / CIVIL / DESIGN DRAWING and ESTIMATION	ENGINEERING	DESIGN and DRAWING	SR	58	20	5	21	104	10	0	0	4	0	0	0	0	0	0	0
3	JUNIOR ENGINEER / P WAY	ENGINEERING	P WAY	SR	99	32	16	47	194	19	0	0	7	0	0	0	0	0	0	0
6	JUNIOR ENGINEER / WORKS	ENGINEERING	PRODUCTION UNIT	ICF	4	0	1	1	6	0	0	0	0	0	0	0	0	0	0	0
12	JUNIOR ENGINEER / WORKS	ENGINEERING	WORKS	SR	29	8	4	17	58	6	0	0	0	0	0	0	0	0	0	0
13	JUNIOR ENGINEER / CIVIL / WORKSHOP	ENGINEERING	WORKSHOP	SR	10	3	2	5	20	1	0	0	0	0	0	0	0	0	0	0
14	JUNIOR ENGINEER / TRACK MACHINE	ENGINEERING	TRACK MACHINE	SR	111	30	15	54	210	20	0	0	0	0	0	0	0	0	0	0
15	JUNIOR ENGINEER / CARRIAGE and WAGON	MECHANICAL	CARRIAGE and WAGON	SR	22	4	2	2	30	3	0	0	0	0	0	0	0	0	0	0
16	JUNIOR ENGINEER / MECHANICAL / DESIGN DRAWING and ESTIMATION	MECHANICAL	DESIGN and DRAWING	ICF	3	4	1	2	10	1	0	0	0	0	0	0	0	0	0	0

					RRB	-CHE	NNA	ıl .												
Cat	Name of the Post	Donostroomt	Sub	Raiway/			1			_		of Va			_	_	_	_	_	
No.	Name of the Post	Department	Department	PU	UR	sc	ST	ОВС	TO- TAL	Ex SM	R- VI	R- HI	R- LD	R- OD	R- MD	B- VI	B- HI	B- LD	B- OD	B- MD
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
16	JUNIOR ENGINEER / MECHANICAL / DESIGN DRAWING and ESTIMATION	MECHANICAL	DESIGN and DRAWING	SR	10	1	0	1	12	1	0	0	0	0	0	0	0	0	0	0
17	JUNIOR ENGINEER / DIESEL MECHANICAL	MECHANICAL	DIESEL SHED	SR	8	1	1	2	12	1	0	0	0	0	0	0	0	0	0	0
21	JUNIOR ENGINEER / MECHANICAL	MECHANICAL	PRODUCTION UNIT	ICF	24	4	7	14	49	5	0	1	1	0	0	0	0	0	0	0
36	JUNIOR ENGINEER / DIESEL MECHANICAL (WORKSHOP)	MECHANICAL	WORKSHOP	SR	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0
38	JUNIOR ENGINEER / MECHANICAL (WORKSHOP)	MECHANICAL	WORKSHOP	SR	74	19	13	36	142	14	0	2	4	0	0	0	0	0	0	0
40	JUNIOR ENGINEER / DIESEL ELECTRICAL	MECHANICAL	DIESEL SHED	SR	5	1	2	2	10	1	0	0	0	0	0	0	0	0	0	0
41	JUNIOR ENGINEER / DIESEL ELECTRICAL (WORKSHOP)	MECHANICAL	WORKSHOP	SR	3	0	1	1	5	0	0	0	0	0	0	0	0	0	0	0
42	JUNIOR ENGINEER / ELECTRICAL / DESIGN DRAWING and ESTIMATION	ELECTRICAL	DESIGN and DRAWING	SR	24	4	4	9	41	4	0	0	1	0	0	0	0	0	0	0
44	JUNIOR ENGINEER / ELECTRICAL / GENERAL SERVICES	ELECTRICAL	GENERAL SERVICES	SR	5	1	0	3	9	0	0	0	0	0	0	0	0	0	0	0
46	JUNIOR ENGINEER / ELECTRICAL	ELECTRICAL	PRODUCTION UNIT	ICF	1	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0
47	JUNIOR ENGINEER / ELECTRICAL / DESIGN DRAWING and ESTIMATION	ELECTRICAL	PRODUCTION UNIT	ICF	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0
53	JUNIOR ENGINEER / ELECTRICAL / TRD	ELECTRICAL	TRD	SR	17	6	2	11	36	4	0	0	0	0	0	0	0	0	0	0
54	JUNIOR ENGINEER / ELECTRICAL / TRS	ELECTRICAL	TRS	SR	10	4	2	7	23	2	0	0	1	0	0	0	0	0	0	0
55	JUNIOR ENGINEER / ELECTRICAL (WORKSHOP)	ELECTRICAL	WORKSHOP	SR	2	1	0	0	3	0	0	0	0	0	0	0	0	0	0	0
56	JUNIOR ENGINEER / S and T / DESIGN DRAWING and ESTIMATION	S and T	DESIGN and DRAWING	SR	19	5	3	11	38	3	0	1	0	0	0	0	0	0	0	0
63	JUNIOR ENGINEER / S and T / SIGNAL	S and T	SIGNAL	SR	13	4	3	7	27	3	0	0	0	0	0	0	0	0	0	0
64	JUNIOR ENGINEER / S and T / TELECOMMUNICATION	S and T	TELECOMMU -NICATION	SR	19	5	2	8	34	3	0	0	0	0	0	0	0	0	0	0
65	JUNIOR ENGINEER / S and T (WORKSHOP)	S and T	WORKSHOP	SR	5	3	3	4	15	0	0	0	0	0	0	0	0	0	0	0
66	JUNIOR ENGINEER / PRINTING PRESS	STORES	PRINTING PRESS	SR	5	1	0	2	8	0	0	0	0	0	0	0	0	0	0	0
67	DEPOT MATERIAL SUPERINTENDENT	STORES	STORES DEPOT	ICF	1	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0
67	DEPOT MATERIAL SUPERINTENDENT	STORES	STORES DEPOT	SR	8	2	1	2	13	1	0	0	1	0	0	0	0	0	0	0
69	CHEMICAL and METALLURGICAL ASSISTANT	MECHANICAL	CMT	ICF	6	1	1	6	14	1	0	0	0	0	0	0	0	0	0	0
69	CHEMICAL and METALLURGICAL ASSISTANT	MECHANICAL	CMT	SR	22	7	3	12	44	4	0	1	1	0	0	0	0	0	0	0
		Total			625	173	94	291	1183	108	0	5	20	0	0	0	0	0	0	0

				F	RRB-G	ORA	KHP	UR												
Cat	Name of the Post	Department	Sub	Raiway/					TO-	Ex	No.	of Va	canci	es R-	R-	B-	B-	B-	B-	B-
No.		•	Department	PU	UR	SC	ST	OBC	TAL	SM	VI	НІ	LD	OD	MD	VI	HI	LD	OD	MD
(1)	(2) JUNIOR ENGINEER / CIVIL / DESIGN	(3) ENGINEERING	(4) DESIGN and	(5) MCF	(6)	0	( <b>8</b> )	<b>(9)</b>	( <b>10</b> )	( <b>11</b> )	( <b>12</b> )	<b>(13)</b>	( <b>14</b> )	( <b>15</b> )	( <b>16</b> )	( <b>17</b> )	<b>(18)</b>	<b>(19)</b> 0	( <b>20</b> )	0
_	DRAWING and ESTIMATION JUNIOR ENGINEER		DRAWING																	
2	/ CIVIL / DESIGN DRAWING and ESTIMATION	ENGINEERING	DESIGN and DRAWING	NER	13	5	1	5	24	2	0	0	1	0	0	0	0	0	0	0
3	JUNIOR ENGINEER / P WAY JUNIOR ENGINEER /	ENGINEERING	P WAY PRODUCTION	NER	36	12	7	20	75	7	0	0	4	0	0	0	0	0	0	0
5	P WAY	ENGINEERING	UNIT	MCF	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
6	JUNIOR ENGINEER / WORKS JUNIOR ENGINEER /	ENGINEERING	PRODUCTION UNIT	MCF	2	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0
7	DESIGN / CIVIL JUNIOR ENGINEER	ENGINEERING	R and D	RDSO	25	6	3	11	45	5	0	0	2	0	0	0	0	0	0	0
8	/ CIVIL JUNIOR ENGINEER /	ENGINEERING	R and D	RDSO	5	1	1	3	10	1	0	0	0	0	0	0	0	0	0	0
9	WORKS JUNIOR ENGINEER	ENGINEERING	R and D	RDSO	1	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0
10	(RESEARCH) / CIVIL JUNIOR ENGINEER /	ENGINEERING	R and D	RDSO	17	6	2	13	38	4	0	0	3	0	0	0	0	0	0	0
12	WORKS JUNIOR ENGINEER /	ENGINEERING	WORKS	NER	6	3	1	3	13	1	0	0	1	0	0	0	0	0	0	0
14	TRACK MACHINE  JUNIOR ENGINEER	ENGINEERING	MACHINE	NER	20	6	3	11	40	4	0	0	2	0	0	0	0	0	0	0
15	/ CARRIAGE and WAGON	MECHANICAL	CARRIAGE and WAGON	NER	6	2	1	5	14	1	0	0	0	0	0	0	0	0	0	0
16	JUNIOR ENGINEER / MECHANICAL / DESIGN DRAWING and ESTIMATION	MECHANICAL	DESIGN and DRAWING	NER	4		0	2	7	1	0	0	0	0	0	0	0	0	0	0
17	JUNIOR ENGINEER / DIESEL MECHANICAL	MECHANICAL	DIESEL SHED	NER	5	1	0	3	9	1	0	0	0	0	0	0	0	0	0	0
18	JUNIOR ENGINEER / MECHANICAL / POWER	MECHANICAL	POWER	NER	35	थ्रवे	0	0	1	0	0	0	0	0	0	0	0	0	0	0
22	JUNIOR ENGINEER / MECHANICAL / DESIGN DRAWING and ESTIMATION	MECHANICAL	PRODUCTION UNIT	MCF	4 /		0	2	7	0	0	0	1	0	0	0	0	0	0	0
23	JUNIOR ENGINEER / DESIGN / C and W	MECHANICAL	R and D	RDSO	8	4	1	5	18	2	0	0	1	0	0	0	0	0	0	0
24	JUNIOR ENGINEER / DESIGN / ED	MECHANICAL	R and D	RDSO	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
25	JUNIOR ENGINEER / DESIGN / MP	MECHANICAL	R and D	RDSO	9	2	1	2	14	1	0	0	0	0	0	0	0	0	0	0
26	JUNIOR ENGINEER / DESIGN / TESTING	MECHANICAL	R and D	RDSO	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
27	JUNIOR ENGINEER / MECHANICAL	MECHANICAL	R and D	RDSO	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
28	JUNIOR ENGINEER / MECHANICAL / CARRIAGE	MECHANICAL	R and D	RDSO	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0
30	JUNIOR ENGINEER / MECHANICAL / ED	MECHANICAL	R and D	RDSO	3	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0
31	JUNIOR ENGINEER / MECHANICAL / MP	MECHANICAL	R and D	RDSO	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
32	JUNIOR ENGINEER / MECHANICAL / TESTING	MECHANICAL	R and D	RDSO	2	0	0	2	4	1	0	0	0	0	0	0	0	0	0	0
34	JUNIOR ENGINEER / WORKSHOP / ED	MECHANICAL	R and D	RDSO	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0
35	JUNIOR ENGINEER (RESEARCH) / MECHANICAL / TESTING	MECHANICAL	R and D	RDSO	5	1	1	3	10	1	0	0	0	0	0	0	0	0	0	0
38	JUNIOR ENGINEER / MECHANICAL (WORKSHOP)	MECHANICAL	WORKSHOP	NER	29	15	8	20	74	7	0	1	1	0	0	0	1	1	0	0

				RRB-G	ORA	KHP	UR													
Cat			Sub	Raiway/								of Va								
No.	Name of the Post	Department	Department	PU	UR	sc	ST	ОВС	TO- TAL	Ex SM	R- VI	R- HI	R- LD	R- OD	R- MD	B- VI	B- HI	B- LD	B- OD	B- MD
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
39	JUNIOR ENGINEER / MILLWRIGHT	MECHANICAL	WORKSHOP	NER	1	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0
40	JUNIOR ENGINEER / DIESEL ELECTRICAL	MECHANICAL	DIESEL SHED	NER	3	1	0	1	5	1	0	0	0	0	0	0	0	0	0	0
41	JUNIOR ENGINEER / DIESEL ELECTRICAL (WORKSHOP)	MECHANICAL	WORKSHOP	NER	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
42	JUNIOR ENGINEER / ELECTRICAL / DESIGN DRAWING and ESTIMATION	ELECTRICAL	DESIGN and DRAWING	NER	3	1	0	1	5	0	0	0	1	0	0	0	0	0	0	0
44	JUNIOR ENGINEER / ELECTRICAL / GENERAL SERVICES	ELECTRICAL	GENERAL SERVICES	NER	22	6	4	9	41	4	0	2	1	0	0	0	0	0	0	0
46	JUNIOR ENGINEER / ELECTRICAL	ELECTRICAL	PRODUCTION UNIT	MCF	4	0	0	1	5	0	0	0	0	0	0	0	0	0	0	0
48	JUNIOR ENGINEER / DESIGN / ELECTRICAL	RDSO	2	1	0	5	8	1	0	0	0	0	0	0	0	0	0	0		
49	JUNIOR ENGINEER / DESIGN / TI	RDSO	1	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0		
50	JUNIOR ENGINEER / ELECTRICAL	ELECTRICAL	R and D	RDSO	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0
52	JUNIOR ENGINEER / RESEARCH / TI	ELECTRICAL	R and D	RDSO	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
53	JUNIOR ENGINEER / ELECTRICAL / TRD	ELECTRICAL	TRD	NER	33	11	6	18	68	7	0	0	0	0	0	0	0	0	0	0
56	JUNIOR ENGINEER / S and T / DESIGN DRAWING and ESTIMATION	S and T	DESIGN and DRAWING	NER	7	2	1	3	13	1	0	0	0	0	0	0	0	0	0	0
58	JUNIOR ENGINEER / DESIGN / S and T	S and T	R and D	RDSO	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
59	JUNIOR ENGINEER / RESEARCH / INSTRUMENTATION	S and T	R and D	RDSO	20	1	1	3	25	3	0	0	1	0	0	0	0	0	0	0
61	JUNIOR ENGINEER / S and T / TELECOMMUNICATION	S and T	R and D	RDSO	BC	थ्र	0	0	1	0	0	0	0	0	0	0	0	0	0	0
63	JUNIOR ENGINEER / S and T / SIGNAL	S and T	SIGNAL	NER	8	2	0	2	12	0	0	0	0	0	0	0	0	0	0	0
64	JUNIOR ENGINEER / S and T / TELECOMMUNICATION	S and T	TELECOMMU -NICATION	NER	9	2	0	2	13	1	0	0	0	0	0	0	0	0	0	0
67	DEPOT MATERIAL SUPERINTENDENT	NER	5	1	0	1	7	1	0	0	0	0	0	0	0	0	0	0		
67	DEPOT MATERIAL SUPERINTENDENT	STORES	STORES DEPOT	RDSO	0	0	0	1	1	0	0	0	1	0	0	0	0	0	0	0
69	CHEMICAL and METALLURGICAL ASSISTANT	MECHANICAL	CMT	MCF	4	0	0	1	5	0	0	0	0	0	0	0	0	0	0	0
69	CHEMICAL and METALLURGICAL ASSISTANT	MECHANICAL	CMT	NER	3	1	1	2	7	1	0	0	0	0	0	0	0	0	0	0
		Total			336	97	45	165	645	59	0	3	20	0	0	0	1	1	0	0

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					RRB-	GUW	AHA	TI												
Cat			Sub	Raiway/							No.	of Va	canci	es						
No.	Name of the Post	Department	Department	PU	UR	sc	ST	овс	TO- TAL	Ex SM	R- VI	R- HI	R- LD	R- OD	R- MD	B- VI	B- HI	B- LD	B- OD	B- MD
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
2	JUNIOR ENGINEER / CIVIL / DESIGN DRAWING and ESTIMATION	ENGINEERING	DESIGN and DRAWING	NFR	35	10	5	19	69	7	0	0	2	0	0	0	0	0	0	0
3	JUNIOR ENGINEER / P WAY	ENGINEERING	P WAY	NFR	46	13	6	24	89	9	0	0	3	0	0	0	0	0	0	0
12	JUNIOR ENGINEER / WORKS	ENGINEERING	WORKS	NFR	50	14	7	28	99	10	0	0	3	0	0	0	0	0	0	0

					RRB-	GUW	/AHA	TI												
0-4			O. It	D-1/							No.	of Va	canci	es						
Cat No.	Name of the Post	Department	Sub Department	Raiway/ PU	UR	sc	ST	овс	TO- TAL	Ex SM	R- VI	R- HI	R- LD	R- OD	R- MD	B- VI	B- HI	B- LD	B- OD	B- MD
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
13	JUNIOR ENGINEER / CIVIL / WORKSHOP	ENGINEERING	WORKSHOP	NFR	1	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0
14	JUNIOR ENGINEER / TRACK MACHINE	ENGINEERING	TRACK MACHINE	NFR	26	8	4	14	52	5	0	0	0	0	0	0	0	0	0	0
15	JUNIOR ENGINEER / CARRIAGE and WAGON	MECHANICAL	CARRIAGE and WAGON	NFR	21	6	4	10	41	4	0	0	1	0	0	0	0	0	0	0
16	JUNIOR ENGINEER / MECHANICAL / DESIGN DRAWING and ESTIMATION	MECHANICAL	DESIGN and DRAWING	NFR	7	1	1	4	13	1	0	0	0	0	0	0	0	0	0	0
17	JUNIOR ENGINEER / DIESEL MECHANICAL	MECHANICAL	DIESEL SHED	NFR	2	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0
38	JUNIOR ENGINEER / MECHANICAL (WORKSHOP)	MECHANICAL	WORKSHOP	NFR	36	10	6	18	70	6	0	1	2	0	1	0	0	0	0	0
40	JUNIOR ENGINEER / DIESEL ELECTRICAL	MECHANICAL	DIESEL SHED	NFR	2	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0
44	JUNIOR ENGINEER / ELECTRICAL / GENERAL SERVICES	ELECTRICAL	GENERAL SERVICES	NFR	9	3	1	5	18	2	0	0	1	0	0	0	0	0	0	0
54	JUNIOR ENGINEER / ELECTRICAL / TRS	ELECTRICAL	TRS	NFR	5	1	1	3	10/	1	0	0	0	0	0	0	0	0	0	0
55	JUNIOR ENGINEER / ELECTRICAL (WORKSHOP)	ELECTRICAL	WORKSHOP	NFR	10	2	1	4	17	1	0	1	1	0	1	0	0	0	0	0
56	JUNIOR ENGINEER / S and T / DESIGN DRAWING and ESTIMATION	S and T	DESIGN and DRAWING	NFR	7	2	1	4	14	1	0	-0	0	0	0	0	0	0	0	0
63	JUNIOR ENGINEER / S and T / SIGNAL	S and T	SIGNAL	NFR	13	2	2	4	21	2	0	0	0	0	0	0	0	0	0	0
64	JUNIOR ENGINEER / S and T / TELECOMMUNICATION	S and T		NFR	14	3	1	6	24	3	0	0	1	0	0	0	0	0	0	0
67	DEPOT MATERIAL SUPERINTENDENT	STORES	STORES DEPOT	NFR	9	2	J121	4	16	1	0	1	0	0	0	0	0	0	0	0
69	CHEMICAL and METALLURGICAL ASSISTANT	MECHANICAL	CMT	NFR	13	4	2	6	25	2	0	0	1	0	0	0	0	0	0	0
		Total			306	81	43	156	586	55	0	3	15	0	2	0	0	0	0	0

		iotai			300	01	43	130	200	55	U	3	15	U		U	U	U	U	U
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				RRE	3-JAN	IMU-S	SRIN	AGAR												
Cat			Sub	Raiway/							No.	of Va	canci	es						
No.	Name of the Post	Department	Department	PU	UR	sc	ST	ОВС	TO- TAL	Ex SM	R- VI	R- HI	R- LD	R- OD	R- MD	B- VI	B- HI	B- LD	B- OD	B- MD
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
2	JUNIOR ENGINEER / CIVIL / DESIGN DRAWING and ESTIMATION	ENGINEERING	DESIGN and DRAWING	NR	2	1	0	1	4	0	0	0	0	0	0	0	0	0	0	0
2	JUNIOR ENGINEER / CIVIL / DESIGN DRAWING and ESTIMATION	ENGINEERING	DESIGN and DRAWING	RCF	1	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0
3	JUNIOR ENGINEER / P WAY	ENGINEERING	P WAY	NR	46	10	7	24	87	9	0	0	0	0	0	0	0	0	0	0
4	JUNIOR ENGINEER / CIVIL / DESIGN DRAWING and ESTIMATION	ENGINEERING	PRODUCTION UNIT	DMW	2	1	0	1	4	0	0	0	0	0	0	0	0	0	0	0
6	JUNIOR ENGINEER / WORKS	ENGINEERING	PRODUCTION UNIT	DMW	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
12	JUNIOR ENGINEER / WORKS	ENGINEERING	WORKS	NR	7	2	1	4	14	1	0	0	1	0	0	0	0	0	0	0
13	JUNIOR ENGINEER / CIVIL / WORKSHOP	ENGINEERING	WORKSHOP	RCF	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0
15	JUNIOR ENGINEER / CARRIAGE and WAGON	MECHANICAL	CARRIAGE and WAGON	NR	18	5	3	9	35	4	0	0	1	0	0	0	0	0	0	0

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			l		)-JAII	IIVIO-	SIXIIV	AOAIN			No.	of Va	canci	es						
Cat No.	Name of the Post	Department	Sub Department	Raiway/ PU	UR	sc	ST	овс	TO- TAL	Ex SM	R- VI	R- HI	R- LD	R- OD	R- MD	B- VI	B- HI	B- LD	B- OD	B- MD
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
17	JUNIOR ENGINEER / DIESEL MECHANICAL	MECHANICAL	DIESEL SHED	NR	7	2	1	4	14	1	0	0	1	0	0	0	0	0	0	0
19	JUNIOR ENGINEER / DESIGN / MECHANICAL	MECHANICAL	PRODUCTION UNIT	RCF	10	0	1	0	11	1	0	0	0	0	0	0	0	0	0	0
21	JUNIOR ENGINEER / MECHANICAL	MECHANICAL	PRODUCTION UNIT	DMW	28	11	5	18	62	6	0	0	0	0	0	0	0	0	0	0
21	JUNIOR ENGINEER / MECHANICAL	MECHANICAL	PRODUCTION UNIT	RCF	26	9	3	11	51	5	0	1	1	0	0	0	1	1	0	0
22	JUNIOR ENGINEER / MECHANICAL / DESIGN DRAWING and ESTIMATION	MECHANICAL	PRODUCTION UNIT	DMW	6	2	2	2	12	1	0	0	1	0	1	0	0	0	0	0
38	JUNIOR ENGINEER / MECHANICAL (WORKSHOP)	MECHANICAL	WORKSHOP	NR	10	3	2	5	20	1	0	1	0	0	0	0	0	0	0	0
40	JUNIOR ENGINEER / DIESEL ELECTRICAL	MECHANICAL	DIESEL SHED	NR	5	2	1	3	11	1	0	0	0	0	0	0	0	0	0	0
44	JUNIOR ENGINEER / ELECTRICAL / GENERAL SERVICES	ELECTRICAL	GENERAL SERVICES	NR	24	7	4	12	47	5	0	0	0	0	0	0	0	0	0	0
46	JUNIOR ENGINEER / ELECTRICAL	ELECTRICAL	PRODUCTION UNIT	DMW	2	1	1	1	5	0	0	1	0	0	0	0	0	0	0	0
46	JUNIOR ENGINEER / ELECTRICAL	ELECTRICAL	PRODUCTION UNIT	RCF	1	1	1	4	7	0	0	0	0	0	0	0	0	0	0	0
53	JUNIOR ENGINEER / ELECTRICAL / TRD	ELECTRICAL	TRD	NR	9	2	1	4	16	2	0	0	0	0	0	0	0	0	0	0
54	JUNIOR ENGINEER / ELECTRICAL / TRS	ELECTRICAL	TRS	NR	8	2	1	3	14	1	0	0	0	0	0	0	0	0	0	0
57	JUNIOR ENGINEER / S and T / TELECOMMUNICATION	S and T	PRODUCTION UNIT	DMW	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
57	JUNIOR ENGINEER / S and T / TELECOMMUNICATION	S and T	PRODUCTION UNIT	RCF	1	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0
63	JUNIOR ENGINEER / S and T / SIGNAL	S and T	SIGNAL	NR	9	420	J12	4	16	2	0	0	0	0	0	0	0	0	0	0
64	JUNIOR ENGINEER / S and T / TELECOMMUNICATION	S and T	TELECOMMU -NICATION	NR -	3	И	0	2	6	1	0	0	0	0	0	0	0	0	0	0
67	DEPOT MATERIAL SUPERINTENDENT	STORES	STORES DEPOT	DMW	2	0	1	2	5	1	0	1	0	0	0	0	0	0	0	0
67	DEPOT MATERIAL SUPERINTENDENT	STORES	STORES DEPOT	RCF	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
69	CHEMICAL and METALLURGICAL ASSISTANT	MECHANICAL	CMT	DMW	1	0	1	1	3	0	0	0	0	0	0	0	0	0	0	0
69	CHEMICAL and METALLURGICAL ASSISTANT	MECHANICAL	CMT	RCF	4	1	0	2	7	0	0	0	0	0	0	0	0	0	0	0
		Total			237	65	37	119	460	42	0	4	5	0	1	0	1	1	0	0

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0-4			Out	Delever		1101					No.	of Va	canci	es						
No.	Name of the Post	Department	Sub Department	Raiway/ PU	UR	sc	ST	овс	TO- TAL	Ex SM	R- VI	R- HI	R- LD	R- OD	R- MD	B- VI	B- HI	B- LD	B- OD	B- MD
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
1	JUNIOR ENGINEER / BRIDGE	ENGINEERING	BRIDGE	SER	1	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0
2	JUNIOR ENGINEER / CIVIL / DESIGN DRAWING and ESTIMATION	ENGINEERING	DESIGN and DRAWING	ER	11	2	1	8	22	2	0	0	0	0	0	0	0	0	0	0
2	JUNIOR ENGINEER / CIVIL / DESIGN DRAWING and ESTIMATION	ENGINEERING	DESIGN and DRAWING	SER	15	4	2	7	28	3	0	0	2	0	0	0	0	0	0	0
3	JUNIOR ENGINEER / P WAY	ENGINEERING	P WAY	ER	59	17	10	37	123	13	0	0	0	0	0	0	0	0	0	0

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Cat		_	Sub	Raiway/								of Va								
No.	Name of the Post	Department	Department	PU	UR	sc	ST	овс	TO- TAL	Ex SM	R- VI	R- HI	R- LD	R- OD	R- MD	B- VI	B- HI	B- LD	B- OD	B- MD
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
3	JUNIOR ENGINEER / P WAY	ENGINEERING	P WAY	METRO	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0
3	JUNIOR ENGINEER / P WAY	ENGINEERING	P WAY	SER	23	6	3	10	42	5	0	0	1	0	0	0	0	0	0	0
4	JUNIOR ENGINEER / CIVIL / DESIGN DRAWING and ESTIMATION	ENGINEERING	PRODUCTION UNIT	CLW	3	0	1	2	6	1	0	0	0	0	0	0	0	0	0	0
6	JUNIOR ENGINEER / WORKS	ENGINEERING	PRODUCTION UNIT	CLW	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0
12	JUNIOR ENGINEER / WORKS	ENGINEERING	WORKS	ER	17	6	5	10	38	4	0	0	1	0	0	0	0	0	0	0
12	JUNIOR ENGINEER / WORKS	ENGINEERING	WORKS	METRO	1	1	0	1	3	0	0	0	0	0	0	0	0	0	0	0
12	JUNIOR ENGINEER / WORKS	ENGINEERING	WORKS	SER	29	9	3	17	58	6	0	0	2	0	0	0	0	0	0	0
13	JUNIOR ENGINEER / CIVIL / WORKSHOP	ENGINEERING	WORKSHOP	SER	5	2	0	3	10	0	0	0	0	0	0	0	0	0	0	0
14	JUNIOR ENGINEER / TRACK MACHINE	ENGINEERING	TRACK MACHINE	ER	16	5	2	8	31	3	0	0	0	0	0	0	0	0	0	0
14	JUNIOR ENGINEER / TRACK MACHINE	ENGINEERING	TRACK MACHINE	SER	36	10	5	18	69	7	0	0	0	0	0	0	0	0	0	0
15	JUNIOR ENGINEER / CARRIAGE and WAGON	MECHANICAL	CARRIAGE and WAGON	ER	43	11	5	24	83	8	0	0	0	0	0	0	0	0	0	0
15	JUNIOR ENGINEER / CARRIAGE and WAGON	MECHANICAL	CARRIAGE and WAGON	SER	15	4	2	7	28	0	0	0	0	0	0	0	0	0	0	0
16	JUNIOR ENGINEER / MECHANICAL / DESIGN DRAWING and ESTIMATION	MECHANICAL	DESIGN and DRAWING	ER	2	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0
16	JUNIOR ENGINEER / MECHANICAL / DESIGN DRAWING and ESTIMATION	MECHANICAL	DESIGN and DRAWING	SER	3	1111	1	3	8	0	0	0	0	0	0	0	0	0	0	0
17	JUNIOR ENGINEER / DIESEL MECHANICAL	MECHANICAL	DIESEL SHED	ER	7	120	70	5	14	1	0	0	0	0	0	0	0	0	0	0
17	JUNIOR ENGINEER / DIESEL MECHANICAL	MECHANICAL	DIESEL SHED	SER	9	2	1 7	4	16	0	0	0	0	0	0	0	0	0	0	0
18	JUNIOR ENGINEER / MECHANICAL / POWER	MECHANICAL	POWER	ER	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0
19	JUNIOR ENGINEER / DESIGN / MECHANICAL	MECHANICAL	PRODUCTION UNIT	CLW	9	4	4	2	19	2	0	1	0	0	0	0	0	0	0	0
36	JUNIOR ENGINEER / DIESEL MECHANICAL (WORKSHOP)	MECHANICAL	WORKSHOP	SER	6	0	0	1	7	0	0	0	0	0	0	0	0	0	0	0
37	JUNIOR ENGINEER / JIG and TOOL	MECHANICAL	WORKSHOP	ER	6	0	0	5	11	1	0	0	0	0	0	0	0	0	0	0
38	JUNIOR ENGINEER / MECHANICAL (WORKSHOP)	MECHANICAL	WORKSHOP	ER	114	41	18	74	247	25	0	6	5	0	2	0	0	0	0	0
38	JUNIOR ENGINEER / MECHANICAL (WORKSHOP)	MECHANICAL	WORKSHOP	SER	75	22	9	39	145	14	0	2	1	0	0	0	0	0	0	0
40	JUNIOR ENGINEER / DIESEL ELECTRICAL	MECHANICAL	DIESEL SHED	ER	5	0	0	3	8	1	0	0	0	0	0	0	0	0	0	0
40	JUNIOR ENGINEER / DIESEL ELECTRICAL	MECHANICAL	DIESEL SHED	SER	4	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0
41	JUNIOR ENGINEER / DIESEL ELECTRICAL (WORKSHOP)	MECHANICAL	WORKSHOP	SER	3	1	0	2	6	0	0	0	0	0	0	0	0	0	0	0
42	JUNIOR ENGINEER / ELECTRICAL / DESIGN DRAWING and ESTIMATION	ELECTRICAL	DESIGN and DRAWING	ER	4	1	0	0	5	0	0	0	0	0	0	0	0	0	0	0

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Cat	Name of the Doot	Denortment	Sub	Raiway/						_		of Va			_				_	
No.	Name of the Post	Department	Department	PU	UR	sc	ST	ОВС	TO- TAL	Ex SM	R- VI	R- HI	R- LD	R- OD	R- MD	B- VI	B- HI	B- LD	B- OD	B- MD
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
42	JUNIOR ENGINEER / ELECTRICAL / DESIGN DRAWING and ESTIMATION	ELECTRICAL	DESIGN and DRAWING	SER	5	2	1	3	11	1	0	0	0	0	0	0	0	0	0	0
43	JUNIOR ENGINEER / ELECTRICAL / EMU	ELECTRICAL	EMU	ER	7	3	1	5	16	2	0	1	0	0	0	0	0	0	0	0
44	JUNIOR ENGINEER / ELECTRICAL / GENERAL SERVICES	ELECTRICAL	GENERAL SERVICES	ER	22	7	4	5	38	4	0	2	0	0	0	0	0	0	0	0
45	JUNIOR ENGINEER / DESIGN / ELECTRICAL	ELECTRICAL	PRODUCTION UNIT	CLW	14	2	4	6	26	3	0	0	1	0	0	0	0	0	0	0
46	JUNIOR ENGINEER / ELECTRICAL	ELECTRICAL	PRODUCTION UNIT	CLW	27	8	4	15	54	5	0	0	0	0	0	0	0	0	0	0
53	JUNIOR ENGINEER / ELECTRICAL / TRD	ELECTRICAL	TRD	ER	3	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0
53	JUNIOR ENGINEER / ELECTRICAL / TRD	ELECTRICAL	TRD	SER	10	3	1	5	19	2	0	0	0	0	0	0	0	0	0	0
54	JUNIOR ENGINEER / ELECTRICAL / TRS	ELECTRICAL	TRS	ER	6	4	5	11	26	3	0	1	0	0	0	0	0	0	0	0
54	JUNIOR ENGINEER / ELECTRICAL / TRS	ELECTRICAL	TRS	METRO	7	0	0	3	10	0	0	0	0	0	0	0	0	0	0	0
54	JUNIOR ENGINEER / ELECTRICAL / TRS	ELECTRICAL	TRS	SER	11	3	1	6	21	2	0	1	0	0	0	0	0	0	0	0
55	JUNIOR ENGINEER / ELECTRICAL (WORKSHOP)	ELECTRICAL	WORKSHOP	ER	14	2	1	8	25	3	0	2	0	0	0	0	0	0	0	0
55	JUNIOR ENGINEER / ELECTRICAL (WORKSHOP)	ELECTRICAL	WORKSHOP	SER	10	2	1	5	18	1	0	0	0	0	0	0	0	0	0	0
56	JUNIOR ENGINEER / S and T / DESIGN DRAWING and ESTIMATION	S and T	DESIGN and DRAWING	SER	7	2	1	3	13	1	0	0	0	0	0	0	0	0	0	0
63	JUNIOR ENGINEER / S and T / SIGNAL	S and T	SIGNAL	ER	18	2	4	5	29	3	0	0	0	0	0	0	0	0	0	0
63	JUNIOR ENGINEER / S and T / SIGNAL	S and T	SIGNAL	METRO	2	<b>4</b> 4a	0	1	4	0	0	0	0	0	0	0	0	0	0	0
64	JUNIOR ENGINEER / S and T / TELECOMMUNICATION	S and T	TELECOMMU -NICATION	ER	25	5	1	9	40	4	0	0	0	0	0	0	0	0	0	0
64	JUNIOR ENGINEER / S and T / TELECOMMUNICATION	S and T	TELECOMMU -NICATION	METRO	1	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0
64	JUNIOR ENGINEER / S and T / TELECOMMUNICATION	S and T	TELECOMMU -NICATION	SER	1	0	1	4	6	0	0	0	0	0	0	0	0	0	0	0
67	DEPOT MATERIAL SUPERINTENDENT	STORES	STORES DEPOT	CLW	6	1	1	3	11	1	0	1	0	0	0	0	0	0	0	0
67	DEPOT MATERIAL SUPERINTENDENT	STORES	STORES DEPOT	ER	10	1	2	2	15	1	0	1	0	0	0	0	0	0	0	0
67	DEPOT MATERIAL SUPERINTENDENT	STORES	STORES DEPOT	SER	13	3	1	6	23	2	0	1	1	0	0	0	0	0	0	0
69	CHEMICAL and METALLURGICAL ASSISTANT	MECHANICAL	CMT	CLW	2	0	1	0	3	0	0	0	1	0	0	0	0	0	0	0
69	CHEMICAL and METALLURGICAL ASSISTANT	MECHANICAL	CMT	ER	17	5	2	9	33	3	0	1	0	0	0	0	0	0	0	0
69	CHEMICAL and METALLURGICAL ASSISTANT	MECHANICAL	СМТ	SER	17	4	3	8	32	3	0	0	1	0	0	0	0	0	0	0
		Total	•		780	211	112	416	1519	140	0	20	16	0	2	0	0	0	0	0

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Cat			Sub	Raiway/							No.	of Va	canci	es						
No.	Name of the Post	Department	Department	PU	UR	sc	ST	ОВС	TO- TAL	Ex SM	R- VI	R- HI	R- LD	R- OD	R- MD	B- VI	B- HI	B- LD	B- OD	B- MD
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
2	JUNIOR ENGINEER / CIVIL / DESIGN DRAWING and ESTIMATION	ENGINEERING	DESIGN and DRAWING	ER	1	1	0	1	3	0	0	0	0	0	0	0	0	0	0	0
2	JUNIOR ENGINEER / CIVIL / DESIGN DRAWING and ESTIMATION	ENGINEERING	DESIGN and DRAWING	SER	2	1	0	1	4	0	0	0	0	0	0	0	0	0	0	0
3	JUNIOR ENGINEER / P WAY	ENGINEERING	P WAY	ER	31	6	3	4	44	4	0	0	0	0	0	0	0	0	0	0
3	JUNIOR ENGINEER / P WAY	ENGINEERING	P WAY	SER	11	6	2	9	28	3	0	0	0	0	0	0	0	0	0	0
12	JUNIOR ENGINEER / WORKS	ENGINEERING	WORKS	ER	7	2	1	2	12	1	0	0	0	0	0	0	0	0	0	0
12	JUNIOR ENGINEER / WORKS	ENGINEERING	WORKS	SER	4	1	0	2	7	1	0	0	0	0	0	0	0	0	0	0
15	JUNIOR ENGINEER / CARRIAGE and WAGON	MECHANICAL	CARRIAGE and WAGON	ER	35	16	5	12	68	6	0	0	1	0	0	0	0	0	0	0
15	JUNIOR ENGINEER / CARRIAGE and WAGON	MECHANICAL	CARRIAGE and WAGON	SER	8	2	1	4	15	2	0	0	0	0	0	0	0	0	0	0
17	JUNIOR ENGINEER / DIESEL MECHANICAL	MECHANICAL	DIESEL SHED	SER	1	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0
18	JUNIOR ENGINEER / MECHANICAL / POWER	MECHANICAL	POWER	ER	2	1	0	0	3	0	0	0	0	0	0	0	0	0	0	0
40	JUNIOR ENGINEER / DIESEL ELECTRICAL	MECHANICAL	DIESEL SHED	SER	2	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0
44	JUNIOR ENGINEER / ELECTRICAL / GENERAL SERVICES	ELECTRICAL	GENERAL SERVICES	ER	9	2	1	3	15	2	0	1	0	0	0	0	0	0	0	0
44	JUNIOR ENGINEER / ELECTRICAL / GENERAL SERVICES	ELECTRICAL	GENERAL SERVICES	SER	1	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0
53	JUNIOR ENGINEER / ELECTRICAL / TRD	ELECTRICAL	TRD	ER	11	3	2	0	16	2	0	0	0	0	0	0	0	0	0	0
53	JUNIOR ENGINEER / ELECTRICAL / TRD	ELECTRICAL	TRD	SER	3	1	0	1	5	1	0	0	0	0	0	0	0	0	0	0
54	JUNIOR ENGINEER / ELECTRICAL / TRS	ELECTRICAL	TRS	ER	2	1	1	0	4	0	0	0	0	0	0	0	0	0	0	0
63	JUNIOR ENGINEER / S and T / SIGNAL	S and T	SIGNAL	ER	3	1	2	2	8	0	0	0	0	0	0	0	0	0	0	0
63	JUNIOR ENGINEER / S and T / SIGNAL	S and T	SIGNAL	SER	2	1	1	0	4	0	0	0	0	0	0	0	0	0	0	0
64	JUNIOR ENGINEER / S and T / TELECOMMUNICATION	S and T	TELE COMMU -NICATION	SER	2	1	1	1	5	1	0	0	0	0	0	0	0	0	0	0
		Total	•		137	46	20	45	248	23	0	1	1	0	0	0	0	0	0	0

		RRB-MUMBAI																		
	Γ	T	I		RRE	3-MU	MBA	<u> </u>												
Cat		_	Sub	Raiway/							_	of Va								$\square$
No.	Name of the Post	Department	Department	PU	UR	sc	ST	овс	TO- TAL	Ex SM	R- VI	R- HI	R- LD	R- OD	R- MD	B- VI	B- HI	B- LD	B- OD	B- MD
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
1	JUNIOR ENGINEER / BRIDGE	ENGINEERING	BRIDGE	CR	8	2	1	3	14	1	0	0	0	0	0	0	0	0	0	0
1	JUNIOR ENGINEER / BRIDGE	ENGINEERING	BRIDGE	WR	2	1	1	1	5	0	0	0	0	0	0	0	0	0	0	0
2	JUNIOR ENGINEER / CIVIL / DESIGN DRAWING and ESTIMATION	ENGINEERING	DESIGN and DRAWING	CR	32	9	9	17	67	7	0	0	4	0	0	0	0	0	0	0
2	JUNIOR ENGINEER / CIVIL / DESIGN DRAWING and ESTIMATION	ENGINEERING	DESIGN and DRAWING	WR	8	1	3	8	20	2	0	0	1	0	0	0	0	0	0	0

					RRE	3-MU	MBA	I												
Cat	Name of the Post	Department	Sub	Raiway/					TO-	Ex	No.	of Va	canci	es R-	R-	B-	B-	B-	B-	B-
No.	Name of the Post	Department	Department	PU	UR	sc	ST	ОВС	TAL	SM	VI	н	LD	OD	MD	VI	HI	LD	OD	MD
(1)	(2) JUNIOR ENGINEER /	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
3	P WAY	ENGINEERING	P WAY	CR	87	26	15	53	181	17	0	0	0	0	0	0	0	0	0	0
3	JUNIOR ENGINEER / P WAY	ENGINEERING	P WAY	WR	50	5	3	10	68	7	0	0	0	0	0	0	0	0	0	0
12	JUNIOR ENGINEER / WORKS	ENGINEERING	WORKS	CR	44	13	7	20	84	8	0	0	5	0	0	0	0	0	0	0
12	JUNIOR ENGINEER / WORKS	ENGINEERING	WORKS	WR	11	1	0	1	13	1	0	0	1	0	0	0	0	0	0	0
13	JUNIOR ENGINEER / CIVIL / WORKSHOP	ENGINEERING	WORKSHOP	CR	4	1	1	1	7	0	0	0	0	0	0	0	0	0	0	0
14	JUNIOR ENGINEER / TRACK MACHINE	ENGINEERING	TRACK MACHINE	CR	64	19	9	34	126	13	0	0	0	0	0	0	0	0	0	0
14	JUNIOR ENGINEER / TRACK MACHINE	ENGINEERING	TRACK MACHINE	WR	10	0	0	10	20	2	0	0	0	0	0	0	0	0	0	0
15	JUNIOR ENGINEER / CARRIAGE and WAGON	MECHANICAL	CARRIAGE and WAGON	CR	38	10	5	19	72	7	0	0	0	0	0	0	0	0	0	0
15	JUNIOR ENGINEER / CARRIAGE and WAGON	MECHANICAL	CARRIAGE and WAGON	WR	6	3	1	6	16	3	0	0	0	0	0	0	0	0	0	0
16	JUNIOR ENGINEER / MECHANICAL / DESIGN DRAWING and ESTIMATION	MECHANICAL	DESIGN and DRAWING	WR	5	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0
17	JUNIOR ENGINEER / DIESEL MECHANICAL	MECHANICAL	DIESEL SHED	CR	5	0	2	6	13	1	0	0	0	0	0	0	0	0	0	0
17	JUNIOR ENGINEER / DIESEL MECHANICAL	MECHANICAL	DIESEL	WR	3	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0
37	JUNIOR ENGINEER / JIG and TOOL	MECHANICAL	WORKSHOP	WR	1	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0
38	JUNIOR ENGINEER / MECHANICAL (WORKSHOP)	MECHANICAL	WORKSHOP	CR	49	15	8	33	105	10	0	3	2	0	0	0	0	0	0	0
38	JUNIOR ENGINEER / MECHANICAL (WORKSHOP)	MECHANICAL	WORKSHOP	WR	49	12 4 Ho	8	21	90	9	0	1	1	0	0	0	0	0	0	0
40	JUNIOR ENGINEER / DIESEL ELECTRICAL	MECHANICAL	DIESEL SHED	CR	4	0	1	4	9	1	0	0	0	0	0	0	0	0	0	0
40	JUNIOR ENGINEER / DIESEL ELECTRICAL	MECHANICAL	DIESEL	WR	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0
42	JUNIOR ENGINEER / ELECTRICAL / DESIGN DRAWING and ESTIMATION	ELECTRICAL	DESIGN and DRAWING	CR	46	5	3	8	62	6	0	2	2	0	0	0	0	0	0	0
42	JUNIOR ENGINEER / ELECTRICAL / DESIGN DRAWING and ESTIMATION	ELECTRICAL	DESIGN and DRAWING	WR	2	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0
43	JUNIOR ENGINEER / ELECTRICAL / EMU	ELECTRICAL	EMU	WR	11	1	2	6	20	2	0	0	0	0	0	0	0	0	0	0
44	JUNIOR ENGINEER / ELECTRICAL / GENERAL SERVICES	ELECTRICAL	GENERAL SERVICES	CR	12	2	1	6	21	2	0	0	1	0	0	0	0	0	0	0
44	JUNIOR ENGINEER / ELECTRICAL / GENERAL SERVICES	ELECTRICAL	GENERAL SERVICES	WR	11	4	3	5	23	2	0	0	0	0	0	0	0	0	0	0
53	JUNIOR ENGINEER / ELECTRICAL / TRD	ELECTRICAL	TRD	CR	14	6	2	8	30	3	0	0	0	0	0	0	0	0	0	0
53	JUNIOR ENGINEER / ELECTRICAL / TRD	ELECTRICAL	TRD	WR	24	7	4	13	48	5	0	0	0	0	0	0	0	0	0	0
54	JUNIOR ENGINEER / ELECTRICAL / TRS	ELECTRICAL	TRS	CR	7	6	4	10	27	2	0	1	0	0	0	0	0	0	0	0
54	JUNIOR ENGINEER / ELECTRICAL / TRS	ELECTRICAL	TRS	WR	5	0	2	2	9	1	0	0	0	0	0	0	0	0	0	0
55	JUNIOR ENGINEER / ELECTRICAL (WORKSHOP)	ELECTRICAL	WORKSHOP	CR	26	8	5	13	52	4	0	0	0	0	0	0	0	0	0	0
55	JUNIOR ENGINEER / ELECTRICAL (WORKSHOP)	ELECTRICAL	WORKSHOP	WR	14	3	2	9	28	2	0	2	2	0	0	0	0	0	0	0

RRB-MUMBAI																				
Cat			Sub	Deiwoyl							No.	of Va	canci	es						$\neg$
No.	Name of the Post	Department	Department	Raiway/ PU	UR	sc	ST	овс	TO- TAL	Ex SM	R- VI	R- HI	R- LD	R- OD	R- MD	B- VI	B- HI	B- LD	B- OD	B- MD
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
56	JUNIOR ENGINEER / S and T / DESIGN DRAWING and ESTIMATION	S and T	DESIGN and DRAWING	CR	8	2	0	5	15	2	0	0	0	0	0	0	0	0	0	0
56	JUNIOR ENGINEER / S and T / DESIGN DRAWING and ESTIMATION	S and T	DESIGN and DRAWING	WR	8	3	3	6	20	2	0	2	0	0	0	0	0	0	0	0
63	JUNIOR ENGINEER / S and T / SIGNAL	S and T	SIGNAL	CR	53	16	8	19	96	8	0	0	0	0	0	0	0	0	0	0
63	JUNIOR ENGINEER / S and T / SIGNAL	S and T	SIGNAL	SCR	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
63	JUNIOR ENGINEER / S and T / SIGNAL	S and T	SIGNAL	WR	1	2	1	4	8	0	0	0	0	0	0	0	0	0	0	0
64	JUNIOR ENGINEER / S and T / TELECOMMUNICATION	S and T	TELECOMMU -NICATION	CR	34	6	5	13	58	6	0	0	0	0	0	0	0	0	0	0
64	JUNIOR ENGINEER / S and T / TELECOMMUNICATION	S and T	TELECOMMU -NICATION	WR	2	0	0	1	3	1	0	0	0	0	0	0	0	0	0	0
65	JUNIOR ENGINEER / S and T (WORKSHOP)	S and T	WORKSHOP	CR	4	2	1	1	8	0	0	0	0	0	0	0	0	0	0	0
66	JUNIOR ENGINEER / PRINTING PRESS	STORES	PRINTING PRESS	CR	3	1	0	2	6	0	0	0	0	0	0	0	0	0	0	0
67	DEPOT MATERIAL SUPERINTENDENT	STORES	STORES DEPOT	CR	11	4	3	5	23	2	0	1	1	0	0	0	0	0	0	0
67	DEPOT MATERIAL SUPERINTENDENT	STORES	STORES DEPOT	WR	4	1	1_	_1_	7	1	0	0	1	0	0	0	0	0	0	0
68	JUNIOR ENGINEER / INFORMATION TECHNOLOGY	ACCOUNTS	ACCOUNTS	WR	11	4	4	2	21	2	0	2	0	0	0	0	0	0	0	0
69	CHEMICAL and METALLURGICAL ASSISTANT	MECHANICAL	СМТ	CR	5	1	1	2	9	1	0	0	0	0	0	0	0	0	0	0
69	CHEMICAL and METALLURGICAL ASSISTANT	MECHANICAL	СМТ	WR	17	<b>4</b> 4	J121	2	24	3	0	1	2	0	0	0	0	0	0	0
		Total			816	206	130	392	1544	146	0	15	23	0	0	0	0	0	0	0

<b>&gt;&gt;&gt;&gt;</b>	***************************************																			
				RF	RB-MI	UZAF	FAR	PUR												
Cat			Sub	Raiway/				*	,			of Va								
No.	Name of the Post	Department	Department	PU	UR	sc	ST	овс	TO-	Ex SM	R- VI	R- HI	R- LD	R- OD	R- MD	B- VI	B- HI	B- LD	B- OD	B- MD
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
1	JUNIOR ENGINEER / BRIDGE	ENGINEERING	BRIDGE	ECR	3	1	0	2	6	1	0	0	0	0	0	0	0	0	0	0
2	JUNIOR ENGINEER / CIVIL / DESIGN DRAWING and ESTIMATION	ENGINEERING	DESIGN and DRAWING	ECR	5	1	0	1	7	1	0	0	0	0	0	0	0	0	0	0
3	JUNIOR ENGINEER / P WAY	ENGINEERING	P WAY	ECR	30	8	4	14	56	6	0	0	0	0	0	0	0	0	0	0
12	JUNIOR ENGINEER / WORKS	ENGINEERING	WORKS	ECR	3	1	0	1	5	0	0	0	0	0	0	0	0	0	0	0
15	JUNIOR ENGINEER / CARRIAGE and WAGON	MECHANICAL	CARRIAGE and WAGON	ECR	6	2	1	4	13	1	0	0	0	0	0	0	0	0	0	0
17	JUNIOR ENGINEER / DIESEL MECHANICAL	MECHANICAL	DIESEL SHED	ECR	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
18	JUNIOR ENGINEER / MECHANICAL / POWER	MECHANICAL	POWER	ECR	2	1	0	1	4	0	0	0	0	0	0	0	0	0	0	0
40	JUNIOR ENGINEER / DIESEL ELECTRICAL	MECHANICAL	DIESEL SHED	ECR	2	1	0	1	4	0	0	0	0	0	0	0	0	0	0	0
44	JUNIOR ENGINEER / ELECTRICAL / GENERAL SERVICES	ELECTRICAL	GENERAL SERVICES	ECR	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0

	RRB-MUZAFFARPUR																			
Cat			Sub	Raiway/							No.	of Va	canci	es						
No.	Name of the Post	Department	Department	PU	UR	sc	ST	ОВС	TO- TAL	Ex SM	R- VI	R- HI	R- LD	R-	R-	B- VI	B- HI	B- LD	B-	B-
(1)	(2)	(3)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	OD (15)	MD (16)	(17)	(18)	(19)	OD (20)	MD (21)	
63	JUNIOR ENGINEER / S and T / SIGNAL	S and T	ECR	6	1	1	3	11	1	0	0	0	0	0	0	0	0	0	0	
64	JUNIOR ENGINEER / S and T / TELECOMMUNICATION	S and T	TELE COMMU -NICATION	ECR	2	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0
69	CHEMICAL and METALLURGICAL ASSISTANT	ECR	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0		
			64	16	6	28	114	10	0	0	0	0	0	0	0	0	0	0		

					RF	RB-P	ATN/													
Cat			Sub	Boiway							No.	of Va	canci	es						
No.	Name of the Post	Department	Department	Raiway/ PU	UR	sc	ST	овс	TO- TAL	Ex SM	R- VI	R- HI	R- LD	R- OD	R- MD	B- VI	B- HI	B- LD	B- OD	B- MD
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
1	JUNIOR ENGINEER / BRIDGE	ENGINEERING	BRIDGE	ECR	7	4	1	3	15	2	0	0	0	0	0	0	0	0	0	0
2	JUNIOR ENGINEER / CIVIL / DESIGN DRAWING and ESTIMATION	ENGINEERING	DESIGN and DRAWING	ECR	0		0	0	1	0	0	0	0	0	0	0	0	0	0	0
3	JUNIOR ENGINEER / P WAY	ENGINEERING	P WAY	ECR	21	12	3	11	47	5	0	0	0	0	0	0	0	0	0	0
12	JUNIOR ENGINEER / WORKS	ENGINEERING	WORKS	ECR	3	2	0	1	6	1	0	0	0	0	0	0	0	0	0	0
13	JUNIOR ENGINEER / CIVIL / WORKSHOP	ENGINEERING	WORKSHOP	ECR	4		1	3	9	1	0	0	0	0	0	0	0	0	0	0
14	JUNIOR ENGINEER / TRACK MACHINE	ENGINEERING	TRACK MACHINE	ECR	49	15	7	26	97	10	0	0	1	0	0	0	0	0	0	0
15	JUNIOR ENGINEER / CARRIAGE and WAGON	MECHANICAL	CARRIAGE and WAGON	ECR	14	5	4	8	31	3	0	0	1	0	0	0	0	0	0	0
17	JUNIOR ENGINEER / DIESEL MECHANICAL	MECHANICAL	DIESEL SHED	ECR	BE (	300	0	0	1	0	0	0	0	0	0	0	0	0	0	0
18	JUNIOR ENGINEER / MECHANICAL / POWER	MECHANICAL	POWER	ECR	2	0	0		3	0	0	0	0	0	0	0	0	0	0	0
42	JUNIOR ENGINEER / ELECTRICAL / DESIGN DRAWING and ESTIMATION	ELECTRICAL	DESIGN and DRAWING	ECR	1	1	1	1	4	0	0	0	0	0	0	0	0	0	0	0
44	JUNIOR ENGINEER / ELECTRICAL / GENERAL SERVICES	ELECTRICAL	GENERAL SERVICES	ECR	5	2	1	3	11	1	0	0	0	0	0	0	0	0	0	0
53	JUNIOR ENGINEER / ELECTRICAL / TRD	ELECTRICAL	TRD	ECR	8	2	2	2	14	1	0	0	0	0	0	0	0	0	0	0
54	JUNIOR ENGINEER / ELECTRICAL / TRS	ELECTRICAL	TRS	ECR	10	3	1	6	20	2	0	0	0	0	0	0	0	0	0	0
63	JUNIOR ENGINEER / S and T / SIGNAL	S and T	SIGNAL	ECR	5	3	2	2	12	1	0	0	0	0	0	0	0	0	0	0
64	JUNIOR ENGINEER / S and T / TELECOMMUNICATION	ECR	3	2	0	2	7	1	0	0	0	0	0	0	0	0	0	0		
67	DEPOT MATERIAL SUPERINTENDENT	STORES	ECR	5	1	1	3	10	1	0	1	0	0	0	0	0	0	0	0	
68	JUNIOR ENGINEER / INFORMATION TECHNOLOGY	ACCOUNTS	ACCOUNTS	ECR	3	1	0	2	6	1	0	0	1	0	0	0	0	0	0	0
69	CHEMICAL and METALLURGICAL ASSISTANT	MECHANICAL	CMT	RWP	2	2	0	1	5	1	0	0	0	0	0	0	0	0	0	0
		Total			143	57	24	75	299	31	0	1	3	0	0	0	0	0	0	0

					RRE	B- RA	NCH	ı												
Cat		Donortmant	Sub	Raiway/							No.	of Va	canci	es						
No.	Name of the Post	Department	Department	PU	UR	sc	ST	ОВС	TO- TAL	Ex SM	R- VI	R- HI	R- LD	R- OD	R- MD	B- VI	B- HI	B- LD	B- OD	B- MD
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
2	JUNIOR ENGINEER / CIVIL / DESIGN DRAWING and ESTIMATION	ENGINEERING	DESIGN and DRAWING	ECR	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0
2	JUNIOR ENGINEER / CIVIL / DESIGN DRAWING and ESTIMATION	ENGINEERING	DESIGN and DRAWING	SER	1	0	2	1	4	0	0	0	1	0	0	0	0	0	0	0
3	JUNIOR ENGINEER / P WAY	ENGINEERING	P WAY	ECR	27	8	4	14	53	5	0	0	2	0	0	0	0	0	0	0
3	JUNIOR ENGINEER / P WAY	ENGINEERING	P WAY	SER	28	12	6	12	58	6	0	0	2	0	0	0	0	0	0	0
12	JUNIOR ENGINEER / WORKS	ENGINEERING	WORKS	ECR	10	3	1	3	17	2	0	0	1	0	0	0	0	0	0	0
12	JUNIOR ENGINEER / WORKS	ENGINEERING	WORKS	SER	11	4	3	2	20	2	0	0	2	0	0	0	0	0	0	0
15	JUNIOR ENGINEER / CARRIAGE and WAGON	MECHANICAL	CARRIAGE and WAGON	ECR	35	11	5	19	70	7	0	0	3	0	0	0	0	0	0	0
15	JUNIOR ENGINEER / CARRIAGE and WAGON	MECHANICAL	CARRIAGE and WAGON	SER	33	7	4	16	60	6	0	0	2	0	0	0	0	0	0	0
17	JUNIOR ENGINEER / DIESEL MECHANICAL	MECHANICAL	DIESEL SHED	SER	2	0	1	0	3	0	0	0	0	0	0	0	0	0	0	0
18	JUNIOR ENGINEER / MECHANICAL / POWER	MECHANICAL	POWER	ECR	2	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0
40	JUNIOR ENGINEER / DIESEL ELECTRICAL	MECHANICAL	DIESEL SHED	ECR	2	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0
44	JUNIOR ENGINEER / ELECTRICAL / GENERAL SERVICES	ELECTRICAL	GENERAL SERVICES	SER	3	3	2	3	-11	_1	0	0	1	0	0	0	0	0	0	0
53	JUNIOR ENGINEER / ELECTRICAL / TRD	ELECTRICAL	TRD	SER	3	3	1	4	11	1	0	0	0	0	0	0	0	0	0	0
54	JUNIOR ENGINEER / ELECTRICAL / TRS	ELECTRICAL	TRS	SER	8	2	2	5	17	2	0	0	1	0	0	0	0	0	0	0
63	JUNIOR ENGINEER / S and T / SIGNAL	S and T	SIGNAL	ECR	3	1	0	2	6	1	0	0	0	0	0	0	0	0	0	0
63	JUNIOR ENGINEER / S and T / SIGNAL	S and T	SIGNAL	SER	3	1	1	2	7	0	0	0	0	0	0	0	0	0	0	0
64	JUNIOR ENGINEER / S and T / TELECOMMUNICATION	S and T	TELECOMMU -NICATION	ECR	8	2	1	4	15	2	0	0	1	0	0	0	0	0	0	0
64	JUNIOR ENGINEER / S and T / TELECOMMUNICATION	S and T	TELECOMMU -NICATION	SER	2	1	0	2	5	0	0	0	0	0	0	0	0	0	0	0
	Total						33	91	365	35	0	0	16	0	0	0	0	0	0	0

RRB-SECUNDERABAD																				
Cat			Sub	Deiway							No.	of Va	canci	es						
No.	Name of the Post	Department	Department	Raiway/ PU	UR	sc	ST	овс	TO- TAL	Ex SM	R- VI	R- HI	R- LD	R- OD	R- MD	B- VI	B- HI	B- LD	B- OD	B- MD
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
2	JUNIOR ENGINEER / CIVIL / DESIGN DRAWING and ESTIMATION	ENGINEERING	DESIGN and DRAWING	ECoR	2	1	1	0	4	0	0	0	1	0	0	0	0	0	0	0
2	JUNIOR ENGINEER / CIVIL / DESIGN DRAWING and ESTIMATION	ENGINEERING	DESIGN and DRAWING	SCR	53	11	5	26	95	10	0	0	1	0	0	0	0	0	0	0
3	JUNIOR ENGINEER / P WAY	ENGINEERING	P WAY	ECoR	10	2	2	5	19	2	0	0	1	0	0	0	0	0	0	0
3	JUNIOR ENGINEER / P WAY	ENGINEERING	P WAY	SCR	53	13	8	12	86	9	0	0	1	0	0	0	0	0	0	0

				RR	B-SE	CUNI	DER/	BAD												
Cat	Name of the Post	Department	Sub	Raiway/					TO-	Ex	No.	of Va	canci R-	es R-	R-	B-	B-	B-	B-	B-
No.	(0)	(0)	Department	PU	UR	SC	ST	OBC	TAL	SM	VI	HI	LD	OD	MD	VI	н	LD	OD	MD
( <b>1</b> )	(2) JUNIOR ENGINEER /	(3) ENGINEERING	(4) WORKS	(5) ECoR	<b>(6)</b>	(7)	<b>(8)</b>	<b>(9)</b>	( <b>10</b> )	<b>(11)</b> 2	(12)	( <b>13</b> )	(14)	( <b>15</b> )	( <b>16</b> )	( <b>17</b> )	( <b>18</b> )	( <b>19</b> )	( <b>20</b> )	( <b>21</b> )
12	WORKS JUNIOR ENGINEER /	ENGINEERING	WORKS	SCR	27	5	3	8	43	4	0	0	0	0	0	0	0	0	0	0
13	WORKS JUNIOR ENGINEER /	ENGINEERING	WORKSHOP	SCR	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0
14	CIVIL / WORKSHOP JUNIOR ENGINEER /	ENGINEERING	TRACK	SCR	35	11	8	9	63	6	0	0	1	0	0	0	0	0	0	0
15	TRACK MACHINE JUNIOR ENGINEER / CARRIAGE and WAGON	MECHANICAL	MACHINE CARRIAGE and WAGON	ECoR	2	1	2	2	7	1	0	0	0	0	0	0	0	0	0	0
15	JUNIOR ENGINEER / CARRIAGE and WAGON	MECHANICAL	CARRIAGE and WAGON	SCR	34	11	6	20	71	7	0	0	0	0	0	0	0	0	0	0
16	JUNIOR ENGINEER / MECHANICAL / DESIGN DRAWING and ESTIMATION	MECHANICAL	DESIGN and DRAWING	SCR	5	3	1	1	10	1	0	0	0	0	0	0	0	0	0	0
17	JUNIOR ENGINEER / DIESEL MECHANICAL	MECHANICAL	DIESEL SHED	ECoR	8	2	0	2	12	1	0	0	0	0	0	0	0	0	0	0
17	JUNIOR ENGINEER / DIESEL MECHANICAL	MECHANICAL	DIESEL SHED	SCR	12	2	2	6	22	2	0	0	1	0	0	0	0	0	0	0
38	JUNIOR ENGINEER / MECHANICAL (WORKSHOP)	MECHANICAL	WORKSHOP	SCR	35	9	5	17	66	6	0	2	2	0	0	0	0	0	0	0
40	JUNIOR ENGINEER / DIESEL ELECTRICAL	MECHANICAL	DIESEL SHED	ECoR	1	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0
40	JUNIOR ENGINEER / DIESEL ELECTRICAL	MECHANICAL	DIESEL SHED	SCR	4	1	1	3	9	0	0	0	0	0	0	0	0	0	0	0
42	JUNIOR ENGINEER / ELECTRICAL / DESIGN DRAWING and ESTIMATION	ELECTRICAL	DESIGN and DRAWING	SCR	23	8	4	13	48	5	0	0	0	0	0	0	0	0	0	0
43	JUNIOR ENGINEER / ELECTRICAL / EMU	ELECTRICAL	EMU	SCR	A.	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
44	JUNIOR ENGINEER / ELECTRICAL / GENERAL SERVICES	ELECTRICAL	GENERAL SERVICES	ECoR	9	0	1	2	4	0	0	0	0	0	0	0	0	0	0	0
44	JUNIOR ENGINEER / ELECTRICAL / GENERAL SERVICES	ELECTRICAL	GENERAL SERVICES	SCR	17	5	1	8	31	2	0	0	0	0	0	0	0	0	0	0
53	JUNIOR ENGINEER / ELECTRICAL / TRD	ELECTRICAL	TRD	ECoR	9	1	1	1	12	1	0	0	0	0	0	0	0	0	0	0
53	JUNIOR ENGINEER / ELECTRICAL / TRD	ELECTRICAL	TRD	SCR	18	4	2	8	32	2	0	0	0	0	0	0	0	0	0	0
54	JUNIOR ENGINEER / ELECTRICAL / TRS	ELECTRICAL	TRS	ECoR	1	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0
54	JUNIOR ENGINEER / ELECTRICAL / TRS	ELECTRICAL	TRS	SCR	2	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0
55	JUNIOR ENGINEER / ELECTRICAL (WORKSHOP)	ELECTRICAL	WORKSHOP	SCR	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
56	JUNIOR ENGINEER / S and T / DESIGN DRAWING and ESTIMATION	S and T	DESIGN and DRAWING	SCR	3	1	0	1	5	0	0	0	0	0	0	0	0	0	0	0
63	JUNIOR ENGINEER / S and T / SIGNAL	S and T	SIGNAL	ECoR	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
63	JUNIOR ENGINEER / S and T / SIGNAL	S and T	SIGNAL	SCR	18	5	1	11	35	1	0	0	0	0	0	0	0	0	0	0
64	JUNIOR ENGINEER / S and T / TELECOMMUNICATION	S and T	TELECOMMU -NICATION	ECoR	1	1	1	0	3	0	0	0	1	0	0	0	0	0	0	0
64	JUNIOR ENGINEER / S and T / TELECOMMUNICATION	S and T	TELECOMMU -NICATION	SCR	13	3	2	7	25	1	0	0	0	0	0	0	0	0	0	0
65	JUNIOR ENGINEER / S and T (WORKSHOP)	S and T	WORKSHOP	SCR	2	1	1	1	5	0	0	0	0	0	0	0	0	0	0	0

	RRB-SECUNDERABAD																			
Cat			Sub	Raiway/							No.	of Va	canci	es						
No.	Name of the Post	Department	Department	PU	UR	sc	ST	ОВС	TO-	Ex	R-	R-	R-	R-	R-	B-	B-	B-	B-	B-
(4)	(0)	(2)	(4)	(5)	(6)	/ <del>7</del> \	(0)	(0)	TAL	SM	VI	HI	LD	OD (45)	MD	VI	HI	LD	OD	MD
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
66	JUNIOR ENGINEER / PRINTING PRESS	STORES	PRINTING PRESS	SCR	5	1	2	1	9	1	0	0	0	0	0	0	0	0	0	0
67	DEPOT MATERIAL SUPERINTENDENT	STORES	STORES DEPOT	SCR	10	3	1	4	18	2	0	1	0	0	0	0	0	0	0	0
69	CHEMICAL and METALLURGICAL ASSISTANT	MECHANICAL	CMT	SCR	18	4	2	2	26	2	0	0	0	0	0	0	0	0	0	0
			434	112	65	178	789	68	0	3	10	0	0	0	0	0	0	0		

				RRE	3-SILI	GUR	ıl.													
Cat			Sub	Raiway/							No.	of Va	canci	es						
No.	Name of the Post	Department	Department	PU	UR	sc	ST	овс	TO- TAL	Ex SM	R- VI	R- HI	R- LD	R- OD	R- MD	B- VI	B- HI	B- LD	B- OD	B- MD
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
2	JUNIOR ENGINEER / CIVIL / DESIGN DRAWING and ESTIMATION	ENGINEERING	DESIGN and DRAWING	NFR	14	5	2	8	29	3	0	0	0	0	0	0	0	0	0	0
3	JUNIOR ENGINEER / P WAY	ENGINEERING	P WAY	NFR	36	12	6	20	74	7	0	0	1	0	0	0	0	0	0	0
12	JUNIOR ENGINEER / WORKS	ENGINEERING	WORKS	NFR	18	5	3	<b>&gt;11</b>	37	3	0	0	1	0	0	0	0	0	0	0
15	JUNIOR ENGINEER / CARRIAGE and WAGON	MECHANICAL	CARRIAGE and WAGON	NFR	4	1	0	3	8	0	0	0	0	0	0	0	0	0	0	0
17	JUNIOR ENGINEER / DIESEL MECHANICAL	MECHANICAL	DIESEL SHED	NFR	4		1	2	8	1	0	0	1	0	0	0	0	0	0	0
40	JUNIOR ENGINEER / DIESEL ELECTRICAL	MECHANICAL	DIESEL SHED	NFR	3	0	0	1	4	0	0	0	0	0	0	0	0	0	0	0
44	JUNIOR ENGINEER / ELECTRICAL / GENERAL SERVICES	ELECTRICAL	GENERAL SERVICES	NFR	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0
53	JUNIOR ENGINEER / ELECTRICAL / TRD	ELECTRICAL	TRD	NFR	7	20	ज्य	4	14	1	0	0	0	0	0	0	0	0	0	0
63	JUNIOR ENGINEER / S and T / SIGNAL	S and T	SIGNAL	NFR	4	2	0	2	8	0	0	0	0	0	0	0	0	0	0	0
64	JUNIOR ENGINEER / S and T / TELECOMMUNICATION	S and T	TELECOMMU -NICATION	NFR	6	2	0	3	11	1	0	0	0	0	0	0	0	0	0	0
	Total					30	13	54	195	16	0	0	3	0	0	0	0	0	0	0

RRB-THIRUVANANTHAPURAM																				
Cat			Sub	Raiway/							No.	of Va	canci	es						
No.	Name of the Post	Department	Department	PU	UR	sc	ST	ОВС	TO- TAL	Ex SM	R- VI	R- HI	R- LD	R- OD	R- MD	B- VI	B- HI	B- LD	B- OD	B- MD
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
3	JUNIOR ENGINEER / P WAY	ENGINEERING	P WAY	SR	37	9	3	18	67	7	0	0	1	0	0	0	0	0	0	0
12	JUNIOR ENGINEER / WORKS	ENGINEERING	WORKS	SR	6	3	1	3	13	1	0	0	0	0	0	0	0	0	0	0
15	JUNIOR ENGINEER / CARRIAGE and WAGON	MECHANICAL	CARRIAGE and WAGON	SR	9	1	1	1	12	1	0	0	0	0	0	0	0	0	0	0
17	JUNIOR ENGINEER / DIESEL MECHANICAL	MECHANICAL	DIESEL SHED	SR	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
40	JUNIOR ENGINEER / DIESEL ELECTRICAL	MECHANICAL	DIESEL SHED	SR	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
44	JUNIOR ENGINEER / ELECTRICAL / GENERAL SERVICES	ELECTRICAL	GENERAL SERVICES	SR	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0
53	JUNIOR ENGINEER / ELECTRICAL / TRD	ELECTRICAL	TRD	SR	2	1	0	0	3	0	0	0	0	0	0	0	0	0	0	0
63	JUNIOR ENGINEER / S and T / SIGNAL	S and T	SIGNAL	SR	9	5	2	6	22	2	0	0	0	0	0	0	0	0	0	0
64	JUNIOR ENGINEER / S and T / TELECOMMUNICATION	S and T	TELECOMMU -NICATION	SR	8	3	2	3	16	2	0	0	0	0	0	0	0	0	0	0
		V	75	22	9	31	137	13	0	0	1	0	0	0	0	0	0	0		
		Grand Total	420		7073	1958	1048	3403	13487	1254	0	81	259	0	5	0	3	2	0	0

Note on PwBD Vacancies: Vacancies falling under share off rest of the newly added disabilities shall be take n care in future recruitments, in accordance with the decision regarding suitability.