

GUJARAT STATE ELECTRICITY CORPORATION LIMITED

Vidyut Bhavan, Racecourse, Vadodara, India – 390007. CIN: U40100GJ1993SGC019988, Website: www.gsecl.in

RECRUITMENT OF VIDYUT SAHAYAK (JUNIOR ENGINEER)

Gujarat State Electricity Corpn. Ltd. is a Power Generation Company of erstwhile Gujarat Electricity Board having Offices/Power Plants at different locations in Gujarat State. Gujarat State Electricity Corpn. Ltd. offers a challenging and rewarding career to young and dynamic Engineers.

Applications are invited for the post of Vidyut Sahayak (Junior Engineer) in various stream under Gujarat State Electricity Corpn. Ltd. from the eligible candidates as follows:

Job Title	No. of Vacancies	Qualification
Vidyut Sahayak (Junior Engineer -Electrical)	55	Full time B.E./B.Tech.(Electrical) in regular mode from recognized university duly approved by UGC/AICTE with an equivalence certificate of Bachelor of respective Degree with minimum 55% in 7 th & 8 th semester without ATKT.
Vidyut Sahayak (Junior Engineer -Mechanical)	55	Full time B.E./B.Tech.(Mechanical) in regular mode from recognized university duly approved by UGC/AICTE with an equivalence certificate of Bachelor of respective Degree with minimum 55% in 7 th & 8 th semester without ATKT.
Vidyut Sahayak (Junior Engineer – Instrumentation & Control)	20	Full time B.E./B.Tech.(Instrumentation & Control) in regular mode from recognized university duly approved by UGC/AICTE with an equivalence certificate of Bachelor of respective Degree with minimum 55% in 7 th & 8 th semester without ATKT.
Vidyut Sahayak (Junior Engineer –Electronics and Communication)	05	Full time B.E./B.Tech.(Electronics and Communication) in regular mode from recognized university duly approved by

		UGC/AICTE with an equivalence certificate of Bachelor of respective Degree with minimum 55% in 7 th & 8 th semester without ATKT.
Total Vacancies	135	

Note:

The degrees may be considered equivalent to the specified basic degree as per the same specified in the latest list notified by UGC/AICTE. However, it will require submission of Equivalence Certificate issued by the Competent Authority of respective University.

respective	University.			
Fixed Remuneratio	1st Year Rs.	ation per month for . 48100/- .50700/-		
n		vance or benefits would be admis GSO-333 dated 03.02.2003.	ssible. Reimbursement of	
Scope of Career Developme nt / Prospective	The selected candidate shall be appointed initially for the period of 02 (two) years as Vidyut Sahayak (Junior Engineer) and may be considered for appointment to the post of Junior Engineer on regular establishment, in the pay scale of Rs. 45400-101200 subject to satisfactory completion of two years as Vidyut Sahayak.			
Required skill	- The candidate should possess knowledge of Computer Operations - Good command over English and Gujarati Language			
	For Unreserved Category: 35 years and For Reserved & EWS Category: 40 years (on the date of Advertisement i.e. 01.07.2025) Relaxation in upper age limit to other categories shall be given as under:			
Aga Critaria	Cat	tegory	Relaxation	
Age Criteria	PwD Candidates		10 years	
	Female Candidates		05 Years	
	Ex Armed Force Personnel		10 years	
	_	of Retired Employee of the GUVNL	Upto age of 40 years	
		ry Companies.		
Person with	(On production of affidavit attached herewith) Suitable disability for the post:			
Disability candidate	Stream	PwD Category		
	Electrical	One Arm (OA), One Leg (OL), Act Leprosy Cured(LC), Dwarfism(I Disability(SLD) and Hearing Handica	O), Specific Learning	
	Mechanical	One Leg (OL), Acid Attack Victim (A Dwarfism(D), Specific Learning Disc		

Handicapped (HH)(40-70%)

Leprosy

Cured(LC),

Instrumentation and Control

One Arm (OA), One Leg (OL), Acid Attack Victim (AAV),

Disability(SLD) and Hearing Handicapped (HH)(40-70%)

Dwarfism(D),

Specific

	Electronics and	One Arm (OA), One Leg (OL), Acid Attack Victim (AAV),		
	communication	Leprosy Cured(LC), Dwarfism(D), Specific Learning		
		Disability(SLD) and Hearing Handicapped (HH)(40-70%)		
	Note	Hearing Handicapped (HH)(40-70%) can apply and shall have		
		to submit Certificate of Civil Surgeon /Government Designated		
		Authority, indicating existing Percentage of disability. Their		
		applications will be considered as per rules of the Company.		
Vacancy	At present there	there are 135 vacancies are available in various stream; however,		
	in future more v	acancies are likely to occur till one year from announcement of		
	result.	•		

Roster Reservation							
		SC	ST	SEBC	EWS	UR	PwD
	Male	03	13	05	25	46	Total-28
	Female	01	06	01	13	22	(Elect-12,
	T-4-1						Mech-12,
	Total	04	19	06	38	68	IC-03, EC-01)
	Other 1	reserva	ation	rules	as per	GUV	NL and GoG
	guideline	es.			_		

- The vacancies with roster position may vary depending upon the actual requirement and subsequent vacancies due to retirement, separation on any other account, sanction, abolition of posts, compassionate appointment and Departmental Recruitment etc. No candidate shall claim a right based on the above stated vacancies /roster position.
- PwD Vacancy: If category wise candidates are not available then PwD vacancy will be filled in by inter-changeability from available PwD candidate as per merit base.
- Gujarat State Electricity Corpn. Ltd. is a multi-location Power Generation having its Corporate Office at Vadodara and offices in all over Gujarat. The above vacancies shall occur at various offices of the Company and these posts are transferable within the Company.

FEES (NON-REFUNDABLE)	Rs.500.00 (Inclusive of GST) for UR, SEBC&EWS candidates. Rs.250.00 (Inclusive of GST) for ST, SC & PwD candidates.		
	• Candidate has to pay application fees On-line through Credit Card / Debit Card / Net Banking.		
	Bank charges shall be borne by candidate.		
	• Application fee once paid shall not be refunded or shall not be adjusted in any subsequent Recruitment Process, under any circumstances.		
	No other mode of payment i.e., Demand Draft, Money Order, Postal Order, Cheque etc. is acceptable.		

II (I OIL)	WITTOT TIDOUT OF EITHER THE EIGHT OF
On-line application form will be available on company web site	www.gsecl.in
On-line submission of application commences	
Last date for On-line submission of application	24/07/2025
Important Dates	The last date of On-line application is 24/07/2025 06.00 p.m.

INFORMATION ABOUT ON LINE APPLICATION

General	Knowledge of Gujarati is essential.
	& Conditions
Α.	On-line Application
1.	Candidates are required to apply On-line Application only through www.gsecl.in
2.	The candidates shall have to generate application number by registering on line by filling up the On-line Application Form and follow step by step instructions.
3.	The link for On-line Application will open from 04/07/2025. Interested candidates meeting with above criteria may apply "On-line" on or before 24/07/2025 before 06.00 P.M.
4.	Candidates are requested to apply only if they are fulfilling requisite criteria and willing to work for fixed tenure of two years. Since, we are not seeking all the documents at the time of application; candidate has to doubly ensure that he fulfills all the requisite criteria. All the documents of selected Candidates shall be verified at appropriate stage and if found not fulfilling any criteria, his candidature shall be cancelled immediately and his shortlisting in selection list shall not be a ground for claiming employment/ recruitment.
5.	Candidates who have completed all the tasks of On-line Application process shall only be considered for further selection process. However, mere submission of application does not guarantee the adequacy of candidature for being considered for further selection process.
В.	Exam
1	• First Tier Examination: The computer-based test CBT examination should consist of 100 marks & the candidates who score 50 or above marks in case of unreserved category candidates and 45 and above for reserved category candidate, will be called for the second tire of exam as per GUVNL norms.
	-The candidate, who scores marks as above in the first tier of examination. shall only be eligible for admission to the second tier of Examination.
	Second Tier Examination -Candidates scoring 50 or above marks in case of unreserved category candidates and 45 and above for reserved category candidates in 1st tier of examination will be considered for the 2nd tire of examination as per GUVNL norms.
	-The list of eligible candidates for the second tier of examination will be informed through notification on website. The eligible candidates will be issued Hall tickets for the examination which shall be downloaded from the www.gsecl.in. - The second tier examination will be Computer Based Online Test-CBT and the examination should consist of 100 marks.
	"The question paper will be in English/ Gujarati Language only"
2	The exam will be conducted by On-line mode considering the no. of candidates registered.

<u>VIDYUT SAHAYAK – JUNIOR ENGINEER (ELECTRICAL)</u>

1st Tier Examination (100 Marks)

The tentative syllabus for the 1st tire examination will be including but not limited to following topics and emphasis could differ.

Section: I Reasoning (25 Marks)

Section: II Quantitative Aptitude (25 Marks)

Section: III English (15 Marks)

Section-IV: Computer Knowledge (20 Marks)

Section-V : Gujarati Language & Grammar (15 Marks)

2nd Tier Examination

Electrical Engineering covering following topics (100 Marks)

- ➤ Engineering Mathematics
- ➤ Electric Circuits
- ➤ Electromagnetic Fields
- Signals and Systems
- > Electrical Machines
- ➤ Power Systems
- Control Systems
- ➤ Electrical and Electronics Measurements
- ➤ Analog and Digital Electronics
- ➤ Power Electronics

3 VIDYUT SAHAYAK – JUNIOR ENGINEER (MECHANICAL)

The tentative syllabus for the 1st tire examination will be including but not limited to following topics and emphasis could differ.

1st Tier Examination (100 Marks)

The tentative syllabus for the 1st tire examination will be including but not limited to following topics and emphasis could differ.

Section: I Reasoning (25 Marks)

Section: II Quantitative Aptitude (25 Marks)

Section: III English (15 Marks)

Section-IV: Computer Knowledge (20 Marks)

Section-V : Gujarati Language & Grammar (15 Marks)

2nd Tier Examination

Mechanical Engineering covering following topics (100 Marks)

- ➤ Engineering Mathematics
- ➤ Applied Mechanics and Design
 - Engineering Mechanics
 - Mechanics of Materials
 - Theory of Machines
 - Vibrations
 - Machine Design
- > Fluid Mechanics and Thermal Sciences
 - Fluid Mechanics
 - Heat-Transfer
 - Thermodynamics
 - Applications
- ➤ Materials, Manufacturing and Industrial Engineering
 - Engineering Materials
 - Casting, Forming and Joining Processes
 - Machining and Machine Tool Operations
 - Metrology and Inspection
 - Computer Integrated Manufacturing
 - Production Planning and Control
 - Inventory Control
 - Operations Research

4 VIDYUT SAHAYAK – JUNIOR ENGINEER (INSTRUMENTATION & CONTROL)

1st Tier Examination (100 Marks)

The tentative syllabus for the 1st tire examination will be including but not limited to following topics and emphasis could differ.

Section: I Reasoning (25 Marks)

Section: II Quantitative Aptitude (25 Marks)

Section: III English (15 Marks)

Section-IV: Computer Knowledge (20 Marks)

Section-V: Gujarati Language & Grammar (15 Marks)

2nd Tier Examination

Instrumentation & Control Engineering covering following topics (100 Marks)

- ➤ Engineering Mathematics
- > Instrumentation Engineering
- ➤ Electrical Circuits
- Signals and Systems
- ➤ Control Systems

- ➤ Analog Electronics
- Digital Electronics
- Measurements
- > Sensors and Industrial Instrumentation
- ➤ Communication and Optical Instrumentation

5. VIDYUT SAHAYAK – JUNIOR ENGINEER (Electronics and

Communication)

1st Tier Examination (100 Marks)

The tentative syllabus for the 1st tire examination will be including but not limited to following topics and emphasis could differ.

Section: I Reasoning (25 Marks)

Section: II Quantitative Aptitude (25 Marks)

Section: III English (15 Marks)

Section-IV: Computer Knowledge (20 Marks)

Section-V: Gujarati Language & Grammar (15 Marks)

2nd Tier Examination

Electronics and Communication covering following topics (100 Marks)

> Networks

- Network graphs & Network theorems
- Steady state sinusoidal analysis
- Linear constant coefficient differential equations

Electronic Devices

- Energy bands in silicon, intrinsic and extrinsic silicon.
- Zener diode, tunnel diode, BJT, JFET, MOS capacitor, MOSFET, LED, P-L-N and avalanche photo diode,
- Device technology

> Analog Circuits

- Small Signal Equivalent circuits of diodes,
- Amplifiers & Simple op-amp circuits. Filters.

Digital Circuits

- Boolean algebra,
- Combinatorial & Sequential circuits:
- Microprocessor (8085) architecture, programming, memory and I/O interfacing.

> Signals & Systems

- Definitions and properties of Laplace transform,
- Sampling theorem. Linear Time-Invariant (LTI) Systems
- Signal transmission through LTI systems.

Control Systems

• Basic control system components

	 Open loop and closed loop (feedback) systems and stability analysis
	Control system compensators
	> Communications
	Analog communication systems & spectral analysis
	• signal-to-noise ratio (SNR) calculations for amplitude modulation
	Fundamentals of information theory and channel capacity theorem
	 Basics of TDMA, FDMA and CDMA and GSM.
	Electromagnetics
	• Elements of vector calculus, Wave equation,
	• Transmission lines: characteristic impedance; impedance
	transformation;
6	The question paper for the exam shall be consisting of 100 questions and the
	paper shall be of 100 marks. There shall be negative marking system and 1/4th
7	mark for each wrong answer shall be deducted to arrive at total marks scored.
/	If applications are received in large number then examination will be held in
	multiple batches/sessions and candidates' scores shall be normalized as per Normalization formula attached herewith.
8	The Management reserves the right to short-list, select and reject any
	candidates for exam as the case may be for selection.
C.	Result of Exam
1.	As per GSO-3 the minimum eligibility cut off marks for selection will be 50
	and above marks for unreserved and 45 and above marks for reserved
	candidates. If exam is held in multi-session, marks shall be considered after
	normalization. The selection will be made purely on the basis of merit prepared
	on the basis of marks obtained from 2 nd tier examination considering available
	vacancies and reservation rules.
2.	5% marks (of secured marks in Exam) over and above actual marks secured
	shall be added in case of Widow Female Candidates. The widow female
	candidate, if remarried shall not be given advantage of grace of 5 % marks.
	Frinthan the rividery condidates shall entereminally state so and inform if they are
	Further, the widow candidates shall categorically state so and inform if they are
2	remarried with necessary documentary proofs.
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4. 5. 6.	remarried with necessary documentary proofs. While preparing selection list, if two or more candidates found with equal marks in Exam, they will be kept in merit according to their date of birth i.e. elder will be kept in priority to younger and if the date of birth is also found same, then they will be kept in priority according to alphabet seniority of name. The Selection List as and when required as per the vacancy position shall be drawn from result published. The result published shall be valid for the period of one year from the date of publication. The selection for the above posts will be on the basis of marks obtained in 2 nd Tier Exam and subject to reservation rules, documents verification and preemployment medical examination.
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	Applications" shall be required to submit photocopies of all the relevant
	certificates and subsequently, the original certificates for verification as and
	when required and if not submitted within prescribed time limit; their
	candidature will be considered invalid.
3.	The candidates who have been given grades in their result (Graduation) shall
	have to submit a certificate issued by their University/Institute specifying
	percentage equivalent to the grades obtained by them along with decimals.
4.	The candidates working in Government / Semi Government or PSU
	Organization shall have to produce "NO OBJECTION CERTIFICATE" from
	the concerned organization at the time of documents verification, failing which,
	their candidature will be rejected.
5.	If the selected candidate working in any company or organization, he/she shall
	have to produce relieving letter from the previous employer at the time of
	resuming his/her duty, failing which, his/her appointment order shall stand
	cancelled.
6.	Caste (Roster category) Certificate of Gujarat State will only be considered.
7.	SEBC candidates who fulfill the qualification and age criteria shall have to
	submit valid Non-Creamy Layer Certificate issued Gujarati – પરિશિષ્ટ – ક or
	પરિશિષ્ટ – ४ and EWS candidates shall have to submit valid Income and Assets
	Certificate as per Resolution No. E.W.S./122019/45903/A dated 23.01.19 &
	dated 25.01.19 in prescribed format (in English "Annexure-KH" or in Gujarati-
	પરિશિષ્ટ – ગ) issued by the Competent Authority of Gujarat State.
8.	In case the name or caste differ due to marriage or any other reasons in
	educational certificates; then candidate shall have to attach the copy of Gazette
	for change of name or caste, failing which, the candidature for the further
	process will be rejected.
9.	Minimum 85% of representation in selection will be of local resident of Gujarat
	State as per GR dtd.31.03.95. The candidate shall have to submit the Domicile
	Certificate of being resident of Gujarat State if he/she claims appointment under
	85% quota.
	The candidates of Gujarat State are advised to get ready the domicile
	certificate issued by the Competent Authority of Gujarat State at the time
10	documents verification.
10.	In case of selection, the candidates have to fulfill the requisite physical fitness
11	standards as per company's rules.
11.	The selected candidates shall be posted in TPS under the jurisdiction of Gujarat
	State Electricity Corpn. Ltd. and shall be assigned work as per requirement. The
	candidate selected for the post, shall not be transferred from Gujarat State
12.	Electricity Corpn. Ltd. to any other subsidiary Company of GUVNL.
13.	No travelling fare will be paid to any candidates for attending the Exam.
13.	Filling up of the post is at the discretion of Management based on suitability of
	candidates. The decision of management in all matters relating to eligibility,
	acceptance or rejection of the application made shall be final and management
14.	will not entertain any query or correspondence in this regard. Important: The candidates are requested to visit on www good in for regular.
	Important: The candidates are requested to visit on <u>www.gsecl.in</u> for regular updates / notices related to the recruitment process. The Company does not owe
	any responsibility in this regard, if candidate fails to note latest updates, no
	claims shall be entertained.
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	Further the candidate should fill the correct form in every respect and nothing
	should be concealed or withheld by them. If any information furnished is found
	false at any time, his/her candidature / appointment will be cancelled without
	any notice and legal action will be taken accordingly.
15.	Any amendment by the Company in regard to fixed remuneration, tenure, pay
	scale, service rules and other terms and conditions in future shall be part of
	above recruitment process and shall be binding on the candidate.
16.	Canvassing in any form shall debar the candidate from selection.
17.	If and when required candidates shall be communicated only through their
	registered mail.
18.	Any application, even under the R.T.I. Act, seeking any information, will not be
	entertained till the completion of the entire recruitment process.
Е.	Stages of Recruitment Process
	On-line Application
	• Examination conducted through 02 tier selection procedure.
	On-line Exam (Examination Centers will be in all over Gujarat)
	• After completion of the Exam, the candidates can view provisional
	Question/Answer Key and if any objection, the same can be raised on
	payment of Fees within 3 days on publishing the same.
	 If any objections are received, same will be put up before subject experts
	for review.
	 Upon completion of above, the result and provisional merit list along
	with final answer key will be published on our website www.gsecl.in
	• The candidates will be called for documents verification and pre-
	employment medical examination considering the vacancies and roster
	position. Intimation in this regard shall be given on their registered mail
	only.
	• Final selection list will be prepared on the basis of 2nd Tier examination
	marks and appointment orders shall be issued to eligible candidates
	considering the roster reservation rule and vacancies accordingly.
	• The validity of selection list will be one year from the date of publishing
	the provisional merit list.
	The candidates are requested to go through the advertisement and if any
	query related to the above advertisement, they shall have to represent in
	advance before applying for the respective post. Thereafter, no any
	representation shall be entertained in this regard.
F.	Help Desk
	For any query you may contact on our Help Desk No. 022-61306256 which will
	be available between 10 am to 6 pm on working days. You may also send an E-
	mail for your query on recruit.gsecl@gebmail.com
	man for Jose query on reel and Section Section Reprinted in

<u>Documents to be submitted as and when asked by the Company:</u> (After On-line Exam)

- 1. On-line application form alongwith two recent passport size photographs should be affixed on the space provided on the application form.
- 2. Self-attested copy of
 - i. School Leaving Certificate
 - ii. All Mark-sheets of B.E./B.Tech.
 - iii. Certificate from the Institute/University mentioning percentage marks obtained in case grading system.
 - iv. Degree Certificate and equivalence certificate wherever applicable
 - v. Caste (SC/ST/SEBC/EWS)/Disability Certificate issued by authority of Gujarat State.
- 3. In case of SEBC candidates, latest Non Creamy Layer Certificate issued in Gujarati UR® "8" or UR® 8 and EWS candidates, latest Income and Assets Certificate as per Resolution No. E.W.S./122019/45903/A dated 23.01.19 & dated 25.01.19 in prescribed format (in English "Annexure-KH" or in Gujarati-UR® I) issued by the Competent Authority of Gujarat State.
- 4. In case of PwD Candidates, Valid Certificate of Civil Surgeon required. (Showing % of Disability).
- 5. In case of Ex. Armed Force Personnel, necessary certificate should be attached.
- 6. Affidavit for genuineness of documents as per attached proforma(Annexure-I)
- 7. Affidavit as per attached proforma in case of Dependent of Retired Employee of GUVNL and Subsidiary Companies (Annexure-II)
- 8. In case of Dependent of Retired Employee of GUVNL and Subsidiary Companies, Relieving Order or Certificate issued to the employee should be attached
- 9. In case of widow applicants, death certificate of the husband and an undertaking to the effect that the applicant has not re-married.
- 10.NOC from present employer (If applicable).
- 11. Domicile certificate in case of candidate belongs to Gujarat State.
- 12. Identification Proof (Voter ID/Pan Card/Aadhar Card/Driving License etc.)
- 13. Residential Address Proof (Electricity Bill/Telephone Bill/Ration Card etc.)
- 14. Any other Certificate/document applicable.

Note: Whenever documents are called from the candidates, submission has to be made by the candidates within stipulated time, failing which, his/her candidature shall be cancelled for the said post. It may further be noted that all above stated documents are to be self-attested by the candidate.

ANNEXURE-I

DECLARATION FOR SUBMISSION OF GENUINE / TRUE CERTIFICATES / DOCUMENTS

I,	Shri, residing at
	(write name of City / Town) hereby
give	declaration as under in view of Advertisement for the post of Vidyut Sahayak (Junior
Eng	ineer) at various Offices of Gujarat State Electricity Corpn. Ltd. that
1.	I had applied for the post of Vidyut Sahayak (Junior Engineer) arisen at various Offices
	of Gujarat State Electricity Corpn. Ltd. and have read the conditions thereof.
2.	I hereby declare that whatsoever documents submitted by me for consideration to the
	post of Vidyut Sahayak (Junior Engineer) are true and are not false and fabricated.
3.	I have been made to understand by Gujarat State Electricity Corpn. Ltd. that if at any
	subsequent stage it reveals to them that any of the documents submitted by me are false
	or fabricated, I could be removed from the services in view of clause-16 of GSO.7
	dated: 04.10.1960.
4.	I further declare that I have not suppressed any material information or documents of
	any character which is necessary for obtaining this employment. If at any subsequent
	stage it reveals that I have suppressed such material information or document which
	would have debarred me from obtaining employment, I understand that I could be
	removed from services in view of clause-16 of GSO.7 dtd. 04.10.1960.
5.	I further declare that if any document submitted by me for the post of Vidyut Sahayak
	(Junior Engineer) is found false or fabricated or material information or document
	found to be suppressed by me, I shall not question the decision of the authority for
	removal of my services in any Court of Law or before any authority.
	Signature Signature
Dat Plac	e:

ANNEXURE-II

DECLARATION REGARDING NOT TAKEN BENEFIT OF GSO-295 & GENUINE / TRUE DOCUMENTS / CERTIFICATE

I, Shri	residing at		(write name of
City /	Town) give declaration as under in view of A	dvertisement for	the post of Vidyut Sahayak
(Junio	r Engineer) at various Offices of Gujarat Stat	te Electricity Con	rpn. Ltd.
1.	I am son/daughter of Shri/Smt	Design	who retired on dated
2.	That I have read the provisions of GSO-295	pertaining to be	nefit to dependent of retired
	employee and I declare that none of the dependent of my father/mother has ever been given		
	the benefit of the scheme in Board/Subsidiary	entity.	
	I hereby declare that after retirement of my	father/mother, no	one of the dependent i.e. my
	brother/sister are/were employed in Board/Subsidiary entity under GSO-295. The copy of		
	retirement order is attached & it is true.		
4.	I further declare that if at any stage hereafter	it is found that a	any member of family of my
	father/mother is/were already employed in the Board/Subsidiary entity under GSO-295 /got		
	benefit of GSO-295 in view of advertisement of Board/subsidiary entity, I shall not question		
	the decision of Company including that of ter	mination of my se	ervices in any Court of law or
	before any authority.		
5.	I hereby declare that whatsoever documents s	ubmitted by me fo	or consideration to the post of
	Vidyut Sahayak (Junior Engineer) are tru	e and are not fals	se and fabricated and I have
	been made to understand by Gujarat Sta	te Electricity C	orpn. Ltd. that if at any
	subsequent stage it reveals to them that any o	of the documents	submitted by me are false or
	fabricated, I could be removed from the se	rvices in view of	clause-16 of GSO.7 dated:
	04.10.1960.		
6.	I further declare that I have not suppressed a	•	•
	character which is necessary for obtaining the	1 ,	, ,
	reveals that I have suppressed such material		
	debarred me from obtaining employment,		I could be removed from
	services in view of clause-16 of GSO.7 dtd. 04		
7.	I further declare that if any document subm	•	
	(Junior Engineer) is found false or fabricated		
	be suppressed by me, I shall not question th		authority for removal of my
	services in any Court of Law or before any au	thority.	
			Signature

Date: Place:

Normalization Methodology

Methodology:

1. The average of scores of each batch is calculated first. The average of marks is calculated as mentioned below:

$$\bar{x} = \frac{\textit{Sum of marks of all candidates}}{\textit{Number of candidates in the batch}}$$

- 2. The batch with highest average is considered as **Base Batch**. All other batches will be normalized against this Base Batch.
- 3. The **Standard Deviation** (σ) of each batch is calculated. The formula to calculate the Standard Deviation is as mentioned below:

$$\sigma = \sqrt{\frac{\sum (x - \bar{x})^2}{N - 1}}$$

Where:

 $\sigma = Standard Deviation$

 $x = Score \ of \ candidate$

 $\bar{x} = Mean \ of \ Scores \ of \ the \ candidates \ in \ the \ batch$

N = Number of candidates in the batch

4. Assuming that Batch 1 is to be normalized against Batch 2 (Base Batch), then the normalized score of candidate is calculated using the following formula:

$$X_n = \frac{S_2}{S_1} * (X - X_{avg}) + Y_{avg}$$

Where:

 $S_1 = Standard Deviation for Batch 1$

 $S_2 = Standard Deviation for Batch 2 (Base Batch)$

 $X = Score \ of \ candidate$

 $X_{avg} = Average Score of candidate's batch$

 $Y_{avg} = Average score of Base Batch$

 $X_n = Normalized Score of candidate$

The same formula can be used in case there are more than two batches for a Post.

- 5. The following candidates will be eligible for Merit List:
- a) Unreserved Category: Candidates having Normalized score of more than or equal to 50
- b) Reserved category: Candidates having Normalized score of more than or equal to 45
- 6. This method has been applied for the following customers:
- a) Railway Recruitment Board
- b) SSC Board
- c) Ordinance Factory and many more

The following points will be handled during scheduling of candidates:

- 1. Batches will have nearly equal number of candidates scheduled
- 2. Equal distribution of candidates as per their categories