

GUJARAT STATE ELECTRICITY CORPORATION LIMITED

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

RECRUITMENT OF VIDYUT SAHAYAK PLANT ATTENADNT GRADE-I (ELECT/MECH)

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 Diploma Engineers.

Applications are invited for the post of Plant Attendant Grade-I (Elect/Mech) under Gujarat State Electricity Corpn. Ltd. from the eligible candidates as follows:

Job Title	No. of Vacancies	Qualification		
VS (Plant Attendant GrI) Electrical	38	Full time/Regular Diploma in Electrical Engineering from recognized University with minimum 55% in Last Year / 5th & 6th semester without ATKT.		
VS (Plant Attendant GrI) Mechanical	37	Full time/Regular Diploma in Mechanical Engineering from recognized University with minimum 55% in Last Year / 5th & 6th semester without ATKT.		
Total Vacancy	75			

The Diploma Holders from recognized University/Institute/College duly approved by UGC/AICTE is basic requirement. However, after possessing Diploma acquired Degree shall be allowed but subject to they shall not claim for appointment/ absorption/ elevation to the post of Junior Engineer by virtue of being Degree Holder if they are appointed as VS (Plant Attendant G I).

Fixed Remuneration	Fixed Remuneration per month for
	• 1st year - Rs.22750/-
	• 2nd year - Rs.24700/-
	• 3rd year - Rs.26650/-

	No other allowance or benefits would be admissible.		
	Reimbursement of TA/DA as per GSO-332 dated 03.02.2003.		
Scope of Career Development / Prospective	The selected candidate shall be appointed initially for the period of Three years as Vidyut Sahayak (Plant Attendant Gr.I) and may be considered for appointment to the post of Plant Attendant Gr. I on regular establishment, in the pay scale of Rs. 26000-56600 subject to satisfactory completion of three years as Vidyut Sahayak.		
Age Criteria	For Unreserved Category: 35 years and For Reserved 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				
Category	Relaxation			
Female Candidate	05 Years			
Person with Disability candidate	10 Years			
	Suitable disability for the post: The PWD (Person with Disability) candidates with disability of Acid Attack Victim (AAV) and Specific Learning Disability (SLD) 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.			
Ex. Armed force Personnel	10 Years			
Dependent of Retired Employee of GUVNL & Subsidiaries	Up to age of 40 years (Considered only on submission of undertaking)			

- Maximum age relaxation in the upper age limit shall be considered up to the age of 45 years.
- The above age criteria are as per the "Yuva Swavlamban Scheme" of Govt. of Gujarat.
- The upper age limit shall not be applicable in the case of Departmental Candidates.
- The age of the candidate is calculated as on date of advertisement.

Vacancy	At present there are 75 vacancies; however, in future more vacancies are likely to occur till one year from the announcement of result.											
Roster Reservation	SC			ST		SEBC		EWS		R	D D	
	M	F	M	F	M	F	M	F	M	F	PwD	
	01	00	12	04	5	1	14	04	24	10	22	
		er r eline		atio	ı ru	les	are	as]	per	GUV	/NL ar	nd GoG

• The vacancies with roster positions may vary depending upon the actual requirement and subsequent vacancies due to retirement, separation on any other account, sanction, abolition of posts, compassionate appointments and Departmental Recruitment etc. No

candidate shall claim a right based on the above stated vacancies /roster position.

• Gujarat State Electricity Corpn. Ltd. is a multi-location Power Generation having its Corporate Office at Vadodara and offices all over Gujarat. The above vacancies shall occur at various offices of the Company and these posts are transferable within the Company.

FEES Rs.500.00 (Inclusive of GST) for UR, SEBC&EWS candidates. (NON-REFUNDABLE) 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. • The 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. INFORMATION ABOUT ON LINE APPLICATION On-line application form will be www.gsecl.in available on company web site. On-line submission of application 04/07/2025 commences Last date for On-line submission of 24/07/2025 application The last date of On-line application is 24/07/2025, **Important Dates** 06.00 p.m.

Knowledge of Gujarati is essential.

Terms	& Conditions
Α.	On-line Application
1.	Candidates who have passed/completed their Diploma on the date of application and meeting with all the criteria may only apply.
2.	B.E./B.Tech. degree holders being over qualified need not to apply. Even at the time of documents verification /pre-employment medical examination, if it is found that the candidate has passed degree engineering, he would be disqualified and not considered for appointment.
3.	Candidates are required to apply On-line Application only through www.gsecl.in
4.	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.
5.	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.
6.	Candidates are requested to apply only if they fulfil the criteria. Since we are not seeking all the documents at the time of application; candidate has to

General

- 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.
- 7. 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.

B. Exam

1. The exam will be conducted by Online mode considering the no. of candidates registered.

Stages of Recruitment Process

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 the 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 and Gujarati Language only" In case of dispute, English version shall be final.

1st Tier Examination

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

Covering Following Subjective Topics for Lab Tester (100 Marks)

Section: I Reasoning (25)

Section: II Quantitative Aptitude (25)

Section: III English (15)

Section-IV Computer Knowledge (20)

Section-V Gujarati Language & Grammar (15)

2nd Tier Examination

The tentative syllabus for the 2nd tier exam is as follow.

For Mechanical Stream:

- ➤ Mechanics
- > Theory of Machine
- > Strength of Materials
- Mechanical Measuring Instruments
- ➤ Pneumatics & Hydraulics
- Production Design
- ➤ Engineering Drawing & Design/Design Calculation
- Manufacturing Processes (Drilling, Milling, Boring) / Manufacturing Technology
- Manufacturing Processes/Heat & Surface Treatment, Heat & Mass Transfer
- ➤ Metrology and Measurements/Tolerance Limits, Fits
- > Thermal Engineering/Power Plant Engineering.

For Electrical Stream:

- ➤ Electrical Basics
- > Electrical Engineering Materials
- > DC Machine, AC Machine & Transformer
- ➤ Analog Circuits/Electronics
- ➤ Electrical Measurements & Measuring Instruments
- Control System
- Digital Electronics
- ➤ Generation, Transmission & distribution of Electrical Power
- ➤ Circuit Theory
- ➤ Network theory
- Microprocessor
- ➤ Power Electronics & Drives.

"The question paper will be in English & Gujarati Language only".

2. COVID-19 Guidelines to be followed while coming for On-line exam

All Candidates must have to follow the guidelines of GoG & GoI for social distancing & other pertaining to COVID-19 which is published from time to time by Government.

3.	The question paper for the exam shall consist of 100 questions and the paper shall be 100 marks. There shall be a negative marking system and 1/4th mark
	for each wrong answer shall be deducted to arrive at total marks scored.
4.	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.
5.	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 and GSO-9 the minimum eligibility cut off marks for selection
1.	will be 50 and above marks for unreserved and 45 and above marks for
	reserved. If an exam is held in multi-session, marks shall be considered after
	normalization. The selection will be made purely on the basis of merit
	considering available vacancies and reservation rules.
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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.
	Further, the widow candidates shall categorically state so and inform if they are
	remarried with necessary documentary proofs.
3.	While preparing a 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.
4.	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.
5.	The selection for the above posts will be on the basis of marks obtained in
	Exam and subject to reservation rules, documents verification and pre-
	employment medical examination.
6.	The Management reserves the right to cancel the Selection List at any time at
	its sole discretion, without assigning any reasons thereof.
D.	Other Conditions
1.	The vacancies shall arise throughout the year and the appointment is subject to
	requirements as per roster point applicable from time to time during the year.
2.	The candidates shortlisted for Exam on the basis of their "On-line
	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
2	candidature will be considered invalid.
3.	The candidates who have been given grades in their result shall have to submit
	a certificate issued by their University/Institute specifying percentage
1	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 a relieving letter from the previous employer at the time of resuming his/her duty, failing which, his/her appointment order shall stand cancelled.
6.	The 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- URINE – I) issued by the Competent Authority of Gujarat State.
8.	In case the name or caste differs 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 an 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
	of documents varification
10.	In the case of selection, the candidates have to fulfill the requisite physical
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10.	In the case of selection, the candidates have to fulfill the requisite physical fitness standards as per company's rules. 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
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11.	In the case of selection, the candidates have to fulfill the requisite physical fitness standards as per company's rules. 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 Electricity Corpn. Ltd. to any other subsidiary Company of GUVNL. No travelling fare will be paid to any candidates for attending the Exam. 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,

	service rules and other terms and conditions in future shall be part of the 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 communicate only through their registered mail.
18.	Any application, even under the R.T.I. Act, seeking any information, will not
10.	be entertained till the completion of the entire recruitment process.
19.	The work may entail working in shifts and the Female candidates shall also
	have to work in shifts, including night shifts and the necessary guidelines as per Law shall be followed.
E.	Stages of Recruitment Process
	On-line Application
	 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 preemployment 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 and appointment orders shall be issued to eligible candidates accordingly.
	The validity of selection list will be one year from the date of publishing the provisional merit list.
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

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

- 1. On-line application form along with 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 Diploma
 - iii. Certificate from the Institute/University mentioning percentage marks obtained in case grading system.
 - iv. Diploma Certificate
 - v. Caste (SC/ST/SEBC/EWS) Certificate issued by authority of Gujarat State.
- 3. In case of SEBC candidates, latest Non Creamy Layer Certificate issued in Gujarati -પરિશિષ્ટ "ક" or પરિશિષ્ટ ૪ 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- પરિશિષ્ટ
 - 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 for not having BE/B.Tech Degree as per attached proforma (Annexure-II)
- 8. Affidavit as per attached proforma in case of Dependent of Retired Employee of GUVNL and Subsidiary Companies (Annexure-III)
- 9. In case of Dependent of Retired Employee of GUVNL and Subsidiary Companies, Relieving Order or Certificate issued to the employee should be attached
- 10. In case of widow applicants, death certificate of the husband and an undertaking to the effect that the applicant has not re-married.
- 11.NOC from present employer (If applicable).
- 12. Domicile certificate in case of candidate belongs to Gujarat State.
- 13. Identification Proof (Voter ID/Pan Card/Aadhar Card/Driving License etc.)
- 14. Residential Address Proof (Electricity Bill/Telephone Bill/Ration Card etc.)
- 15. 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.

General Manager (HR)

ANNEXURE-I

DECLARATION FOR SUBMISSION OF GENUINE / TRUE CERTIFICATES / **DOCUMENTS**

at

I,	Shri	residing
	(write name of City/Town) hereby	y declare as under:
(1)	That I have applied for the post of Plant Attendant Gr.I ar Stations of GSECL and have read the conditions thereof.	isen at various Power
(2)	I hereby declare that whatsoever documents submitted by to the post of Plant Attendant Gr.I are true and are not fals	
(3)	I have been made to understand by GSECL that if at an reveals to them that any of the documents submitted fabricated I could be removed from the services in view o dated: 04.10.1960.	by me are false or
(4)	I further declare that I have not suppressed any mat documents of any character which is necessary for obtain If at any subsequent stage it reveals that I have supprinformation or document which would have debarred employment, I understand that I could be removed from clause-16 of GSO-7 dtd. 04.10.1960.	ing this employment ressed such material me from obtaining
(5)	I further declare that if any document submitted by Instrument Mechanic is found false or fabricated or madocument found to be suppressed by me, I shall not que the authority for removal of my services in any Court of authority.	estion the decision of
		Signature
Date	;	
Place	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	r in view of advertise	ement for the post of
Instrument Mech	anic at various TPS of GS	SECL.	
(1) I am son/daug	hter of Shri/Smt	Desi	who retired
on			

- (2) That I have read the provisions of GSO-295 pertaining to benefit 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.
- (3) I hereby declare that after retirement of my father/mother, none of 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 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 in house advertisement of Board/subsidiary entity, I shall not question the decision of Company including that of termination of my services in any Court of law or before any authority.
- (5) I hereby declare that whatsoever documents submitted by me for consideration to the post of Instrument Mechanic are true and are not false and fabricated and I have been made to understand by GSECL 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.
- (6) 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.
- (7) I further declare that if any document submitted by me for the post of Instrument Mechanic 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

Date: Place:

Normalization Methodology

Methodology:

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:
- Unreserved & EWS 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