



Govt. of India
Ministry of Ports, Shipping and Waterways
Directorate of Lighthouses and Lightships
Deep Bhavan, D-372/2,
Taratata Road, Kolkata-700088

DATE OF PUBLICATION IN WEEKLY EMPLOYMENT NEWS: 03-09 DECEMBER 2022
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केंद्रीय रोजगार कार्यालय विज्ञापन 08/2022

CENTRAL EMPLOYMENT EXCHANGE ADVT.NO. 08/2022

Applications are invited for following post(s) in the prescribed format as enclosed (on a good quality A-4 size paper using one side only) from eligible Indian Nationals for the post of Technician (Electrical) for EWS and Technician (General) for Ex-Servicemen in the Directorate of Lighthouses and Lightships Kolkata. Applications completed in all respect along with required enclosures should be sent by speed post or registered post to “**The Director, Directorate of Lighthouse and Lightships, ‘Deep Bhavan, D-372/2, Taratata Road, Kolkata-700088, West Bengal State’**”. The last date for receiving of application is 30 days i.e., 01st January 2023 from date of publication of Advertisement in the weekly Employment news 03-09 December 2022.

No.	Name of the post	Pay Level (in Rs.)	No. of Vacancies						Age limits, if any	
			UR	SC	ST	OBC	EWS*	E-SM†		Total
1.	Technician (Electrical)	Level-5 Rs 29500/-					01		01	Between 21 and 30 years. The crucial date for determining the age limit shall be closing date for receipt of application i.e., 01.01.2023 . Age relaxation as per the Govt. rules.
	Technician (General)	Level-5 Rs 29500/-						01	01	
									Total	02

Note: - Vacancies are reserved for EWS and ESM candidates. **Therefore, applicants belong to UR/SC/ST candidates shall not be considered.**

2. HOW TO APPLY/OFFLINE SUBMISSION: -

- a) Application required to be submitted **through offline Mode.**
- b) The application to be submitted through offline mode in the format as per Annexure — I for Technician (Electrical) and Technician (General) (which can be downloaded from the website: www.dgll.gov.in / www.dgll.nic.in) should be filled by the candidate in his/her own handwriting with blue or black ball point pen (not in pencil, fountain pen or gel pen) dated and signed. Only international numerical i.e., 1, 2, 3 etc. should be used. The application form should be filled strictly observing all the instructions given. The candidate should affix his/her normal signature in the application form. Application signed in capital/spaced out letter will be treated as invalid.
- c) The candidate's Name, Address with Pin Code, Date of Birth, Father's Name etc. should be written legibly in English in bold capital letters.
- d) Photographs: One recent (not earlier than three months from the date of application) colour photograph of size 3.5 cm x 3.5 cm with clear visibility of face and a portion of shoulder should be pasted on the application form in the space provided. The background of the photo with white or light colour is more preferable. The face should be at the Centre of the photography. The eyes shall be clearly visible in photo. Photo with Cap /Hat and photos taken head covered with clothes (except which is related to religious vow) and photos with goggles, and photos with partial visibility of face are not accepted. Those who are using spectacles for vision correction should take the photo wearing the spectacles. Xerox copy of photograph is not permitted. The candidate should sign in the space provided in the box below photograph. One identical extra colour photograph should be enclosed with the application, indicating candidate's name and category on the reverse of the photograph. Candidate may note that DLL may reject at any stage for pasting old / unclear photograph on the application or for any significant variations between photographs pasted in the application and the actual physical appearance of the candidate.
- e) Applications which are not in the prescribed format, illegible, incomplete, un-signed, signed in capital letters, without colour photo of candidate, or after closing date of Employment Notice are liable to be rejected.
- f) The envelope containing the application for Technician (Electrical) should be clearly super-scribed "Application for the post of Technician (Electrical), Central Employment Exchange Advt. No. 08/2022, Community (EWS)" and Application for the post of Technician (General) should be clearly super-scribed as "Application for the post of Technician (General), Central Employment Exchange Advt. No. 08/2022, Community (ESM)".

- g) The envelope should contain only one application form either for the post of Technician (Electrical) or for the post of Technician (General).

3. GENERAL INSTRUCTIONS: -

- a) In this Advertisement DLL shall mean Directorate of Lighthouses and Lightships, Kolkata.
- b) Before applying for the post, the candidate should ensure that he/she fulfills all the eligibility norms. The candidate should have the requisite Educational/Technical qualification from recognized University/Institute as on 01/01/2023. Those awaiting results of the final examination need not apply.
- c) Employment News or any Newspaper cutting should not be used as application. The candidates purchasing printed application from the market should ensure that it conforms to the prescribed format published in the website www.dgll.gov.in / www.dgll.nic.in. The candidate can also download the application format from the website, the candidates who submit application should send their application sufficiently well in advance before the closing date. The DLL will not be responsible for any postal delay/wrong delivery at any stage of the selection process.
- d) The candidates are required to sign in English or Hindi in the prescribed places provided in Application Form. The signature on Application Form, Information Sheet, Answer Sheet, Question Booklet and other places should be identical. The signature must be in running hand and not in block capital or disjointed letters. Signature at the time of application, written examination and document verification in different style or language may result in cancellation of candidature.
- e) Candidate submitting more than one application for the same post by same candidate will be summarily rejected.
- f) Candidate should note that only the Date of Birth as recorded in the Matriculation / 10th class Examination Certificate as on the date of submission of application will only be accepted.
- g) The number of vacancies indicated in the Centralized Employment Exchange advertisement 08/2022 is provisional and may increase or decrease depending upon the actual needs of the DLL Kolkata. The DLL Kolkata also reserves the right to cancel the notified vacancies at the discretion and such decision will be final and binding on all.
- h) Date of examination for written examination will be intimated to the candidates by post and the same will also be uploaded on the website www.dgll.nic.in / www.dgll.nic.in. Centre for Examination will be indicated on the admit card. The Examination Centre will not be changed

under any circumstances. The DLL will not be responsible for any delay / wrong delivery of call letters. The candidates are advised to visit the website from time to time.

- i) The candidates who are successful in the written examination will be called for Skill Test and certificate verification. No TA or other expenses will be admissible to the candidates during any stage of recruitment.
- j) Emoluments on initial appointment will be minimum in the pay level plus other allowances as per Rules prescribed by Government of India time to time.
- k) The present vacancies are earmarked specifically for EWS and ESM category, only.
- l) Final selected candidates are liable to serve in Kolkata and any Lighthouse stations in under Kolkata Directorate and liable to be transferred anywhere in India.
- m) For the Post of Technician (Electrical) following qualification or any allied/complementary trades shall not be considered- Such as Diploma in Electronics and Communication Engineering, Diploma in Instrumentation and Control Engineering, Diploma in Instrumentation Technology, Diploma in Electronics and Telecommunication Engineering, Diploma in Electronics (Microprocessor), Diploma in Medical Electronics, Diploma in Power System, Diploma in Computer Science, Diploma in Electronics and Instrumentation Engineering.
- n) For the Post of Technician (General) following or any allied/complementary trades shall not be considered - such as Diploma in Metallurgical, Diploma in Mining Engineering, Diploma in Diploma in Tool and Die Making, Diploma in Automobile, Diploma in Manufacturing, Diploma in Drilling and Technology, Diploma in Production and Industrial Engineering, Diploma in Printing Technology

4. ENCLOSURES: -

The following enclosures as applicable to each individual candidate should be firmly stitched along with the application in given order:

- a) Application form in prescribed format (as given in Annexure-I)
- b) Two copies of identical passport size colour photograph firmly stitched to the application (apart from one copy pasted on the form).
- c) Gazetted Officer Attested/ self-attested copy of Matriculation 10th Class Certificate indicating date of birth.
- d) Gazetted Officer Attested/ self-attested copy of educational and / or professional qualification (Diploma Certificate) prescribed for the post.
- e) Gazetted Officer Attested/ self-attested copy of the mark list of all semesters/ years.

- f) Ex— Servicemen candidate should submit self-attested Photostat copy of the discharge certificate. They should also enclose the appropriate certificate issued by the competent authority for the equivalence of their educational / technical qualification.
- g) NO OBJECTION CERTIFICATE from the competent authority, if already employed in any Government Department / Public Sector undertakings.
- h) EWS Candidate should submit the appropriate Certificate issued by the competent authority.

5. INVALID APPLICATION: -

Candidates are requested to read all the instructions thoroughly before applying / sending their application to the DLL, Kolkata. Their applications are likely to be rejected on one or more of the following reasons:-

- a) Applications received after the closing date of Centralized Employment Notification 08/2022.
- b) Application not in prescribed format.
- c) Application without signature or signature done in Capital Letters or different type of signature at different places of the application.
- d) Application without proper format.
- e) Application which are non-eligible and incomplete.
- f) Copies of requisite certificate not enclosed.
- g) Do not possess the prescribe qualification for the post as on 01/01/2023 i.e. closing date of application.
- h) Over aged or under aged or Date of Birth not filled or wrongly filled.
- i) Double or multiple applications submitted.
- j) Applications without photo or photo with Cap, wearing goggles, disfigured, unrecognizable or scanned or Xerox copy.
- k) Any other irregularities which are considered invalid.
- l) More than one application in single envelope.

6. RECRUITMENT PROCESS:-

- a) After scrutiny of applications, the eligible candidates shall be called for written examination on date as decided by DLL Kolkata. The Call letters for all stages such as Written Test, Skill Test (qualifying nature), Document verification etc. shall be sent by Post on the address mentioned in the candidate's application form. This Directorate shall not be responsible for delay in receipt or non-receipt of call letter or wrong address or candidates, address changed etc.

- b) The complete Examination procedure and syllabus for the Post are given in Annexure-II.
- c) During document verification, the candidates will have to produce their original certificates. The candidature of the candidates, not producing the original certificates on the date of verification, is liable to cancelled.
- d) Based on the performance of candidates in written examination, Skill Test and document verification, the selected candidates will be given provisional appointment as per the vacancy subject to his/her passing requisite Medical Fitness Test and final verification of educational and community certificate and verification of antecedent / character of the candidates.

7. SERVING EMPLOYEES: -

Candidates serving in any Government Department or Public Sector Undertaking should apply through proper channel or should apply directly to the DLL Kolkata with NO OBJECTION CERTIFICATE from the employer to avoid delay. The last date of receipt of application will not be extended on account of any delay in forwarding/transmitting the application by the concerned office. Advance copy of the application without NO OBJECTION CERTIFICATE will not be entertained. Application received after closing date and time will not be accepted.

8. MISCELLANEOUS: -

- a) The Central Employment Exchange advertisement no. 08/2022 along with all Annexures will be available on the website www.dgll.gov.in /www.dgll.nic.in. Candidates can print the application form along with annexures and can be used for sending application to DLL Kolkata.
- b) All enclosures should be in English or Hindi only. Where certificates are not available in English/Hindi, self-attested translated version (in English / Hindi) should be enclosed. The application without the requisite enclosures out rightly rejected. Any of the above enclosures sent separately will not be entertained.
- c) DLL Kolkata reserved the right to reject the candidature of any applicant at any stage in the process of recruitment if any irregularities / deficiency is noticed in the application.
- d) The Centre for examination allotted by the DLL Kolkata will be final and binding. DLL Kolkata reserves the right to conduct additional written examination/Skill Test/ document verification at any stage. DLL also reserves the right to cancel part or whole of recruitment process at any stage without assigning any reason thereof.
- e) The decision of the DLL in all matters relating to eligibility, acceptance or

rejection of the application, penalty for false information, mode of selection, conduct of written examination, allotment of written examination centre, selection, allotment of posts to selected candidates etc. will be final and binding on the candidate and no enquiry or correspondence will be entertained by the DLL in this regard.

- f) The DLL is not responsible for any inadvertent error.
- g) Any legal issues arising out of this Central Employment Exchange advertisement no. 08/2022 shall fall within the legal jurisdiction of Kolkata, West Bengal.
- h) Application without signature and Photograph shall be out rightly rejected.
- i) In the event of any dispute about interpretation, the English version will be treated as final.

9. IMPERSONATION SUPPRESSION OF FACTS / WARNING: -:

- a) No candidate should attempt impersonation or take the help of any impersonator at any stage of the selection process Otherwise, the candidate will be debarred for examinations as well as debarred from any appointment in Government services. In addition, legal action will be taken against the candidate.
- b) Any material suppression of facts or submitting forged certificate / caste certificate by a candidate for securing eligibility and / or obtaining privileges shall lead to rejection of his/her candidature for the particular recruitment for which he/she is applied. Further, legal action can be initiated,if warranted.
- c) Any candidate found using unfair means in the examination or sending someone else in his/her place to appear the examination will be liable to be prosecuted by lodging FIR.
- d) Furnishing of any false information or deliberate suppression of any information at any stage will render the candidate disqualified and debarred from appearing any selection or examination for appointment and if appointed the service of such candidate is liable to be terminated.

10. WARNING: -

Beware of Touts and job racketeers trying to deceive you false promises of securing job either through influence or by use of unfair and unethical means. DLL Kolkata has not appointed any agent(s) or Centre(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. Please beware of unscrupulous elements and not fall in their trap. Candidates attempting to influence DLL directly or indirectly; shall be disqualified any legal action can be initiated against them.

FORMAT OF APPLICATION FORM

1. Advertisement No.:

2. Serial number of the post:

3. Post applied for:

4. Name of Employment Exchange where registered: if any

5. Employment Exchange Registration No.: if any

6. Name of the applicant (Mr./Miss/Mrs.)
in block letters

7. Date of Birth:

Date	Month	Year

8. Father's Name:

9. Address (in full)

10. Nationality:

11. Category to which belong (SC/ST/OBC)
(Attach Photocopy of Certificate)

12. Whether Ex-Serviceman (Yes/No)

13. Whether Physically handicapped (Yes/No)

14. Academic/technical/professional qualifications

15. (Beginning with matriculation level) attach photocopies of certificates)

S. No.	Name of Exam	Year of passing	Univ./Board	Div./Class/Grade	Subjects	% of marks

16. Experience (attach photocopies of certificates in support of experience)

S. No.	Name of employer/Org.	Period From-To	Designation	Pay Scale/Pay	Nature of duties	Reasons for leaving

I solemnly declare that the attachment made by me in this form are correct to the best of my knowledge and belief.

(Signature of the candidate)

Dated:

Place:

- List of enclosures: 1.
 2.
 3.
 4.

EXAMINATION PROCEDURE AND SYLLABUS FOR RECRUITMENT TO THE POSTS OF TECHNICIAN (ELECTRICAL) AND TECHNICIAN (GENERAL):

The examination shall be multiple choice question (MCQ). There will be 100 questions of one mark each from the following subjects.

S. No	Subject	Marks
1	General knowledge / Aptitude test (numerical aptitude / qualitative aptitude / quantitative aptitude / reasoning etc.)	40
2	Technical	60
	Total	100

Note: * Technical subject will be varying as per the post.

There will be negative mark in written examination and 1/3rd of the mark shall be deducted for each wrong answer. However, no marks will be deducted for the questions which were kept unattended. The qualified candidates have to undergo a Skill Test which will be of qualifying in nature. The committee shall fix qualifying standard in the Skill Test. The candidate who qualifies in the Skill Test will be considered for final selection on the basis of their merit in the written examination.

Mobile phones, Calculators or any other devices will not be allowed in the examination hall.

The qualifying / cut off marks will be decided by the concerned recruitment committee constituted by various Directorates.

WARNING: -

DLL has not appointed any agencies / agents or centers for action on its behalf. Candidates are warned against any such claims made by the persons / agencies. Candidates are selected purely as per the merit. Please beware unscrupulous element and not fall in their trap. Candidates attempting to influence the Director directly or indirectly shall be disqualified and legal action shall be initiated against them.

SYLLABUS FOR THE POST OF TECHNICIAN (GENERAL)

Part A - General knowledge / Aptitude test (numerical aptitude / qualitative aptitude / quantitative aptitude / reasoning etc.)

Part B - Technical

Syllabus for Technical subject

Properties of metals	Introduction to basic metallic properties like elasticity, plasticity, ductility, brittleness, toughness, hardness, tenacity, fatigue, malleability, stiffness, elastic bodies, plastic bodies and rigid bodies, deformation, Ferrous Metals, Non-Ferrous Metals / Alloys, Nonmetallic Materials, Basics of Stress and Strain.
Refrigeration & Air-conditioning System	Different types of refrigeration principles and refrigerants. Working of domestic refrigerator. Working of Window / Split type / tower type AC system.
IC Engine	Engine classification, Engine cycle, C.I. engine combustion S.I. engine combustion, Engine structure, Fuel admission system, Air intake system, exhaust system, Engine cooling system, Lubrication system, Engine starting system, Working of two stroke and four stroke engines.
Fuel combustion and lubrication	Diesel, Petrol and lubricating oils properties Introduction to common fuels – solid, liquid and gases and their composition. Combustion of fuels- their higher and lower calorific values.
Components and terms related to engine	Components of Diesel engines like cylinder block, cylinder head, piston, intake valve, piston rings, exhaust valve, piston pin, crank shaft, connecting rod, timing gears, camshaft, Description and function of fly wheel and vibration damper (AVM), Engine related terms like bore, stroke, TTC, BDC, Revolution, compression ratio, cycle etc.
WELDING:	Definition, Weldedge preparation, Introduction to various welding processes with procedure equipment's and applications such as (i) Electric arc welding. (ii) Resistance-Spot welding, Flash butt, Percussion welding. (iii) Thermit welding. (iv) Carbon arc welding (v) Metal-Inert-Gas welding (MIG). (vi) Tungsten arc welding (TIG).
Brazing of metals:	Preparation for brazing and procedures for brazing.
Measuring instruments	System of measurement, description care and use of Measuring instruments like Vernier caliper, Micro meter / screw gauge, feeler gauge, injector calibrator, dial bore gauge, dial indicators etc.
Workshop technology	Lathe machine, drilling machine, grinder, sharper, plainer, milling machine, hacksaw machine etc.
Machine tools	Drill, mill, grinding wheel, hacksaw blade, cutting tool etc.
Fire and fire fighting	Different types of Fire and firefighting techniques
Fasteners	Nut, bolt, screws etc.
Pumps	Operation of monoblock, central fugal, immersion.
Basic electrical	Basics of alternator and batteries.

SYLLABUS FOR THE POST OF TECHNICIAN (ELECTRICAL)

Part A - General knowledge / Aptitude test (numerical aptitude / qualitative aptitude / quantitative aptitude / reasoning etc.)

Part B - Technical

Syllabus for Technical subject

Basic concepts:	Concepts of resistance, inductance, capacitance, and various factors affecting them Concepts of current, voltage, power, energy and their units.
Circuit law:	Ohms law, Simple Circuit solution and calculations using Ohms law.
Magnetic Circuit:	Concepts of flux, mmf, reluctance, Different kinds of magnetic materials, inductance, inductance calculation in series and parallel.
Electro statics:	Concepts of electric flux, emf, capacitors, values of capacitors, measurement of capacitors, capacitor calculation in series and parallel.
AC Fundamentals	Instantaneous, peak, RMS and average values of alternating waves, Representation of sinusoidal wave form, simple series and parallel AC Circuits consisting of RL 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.
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.
Electrical Machines:	(a) DC machine – Construction, Basic Principles of DC motors and generators, their characteristics, speed control and starting of DC Motors Method of braking motor, I^2R Losses and efficiency of DC Machines (b) 1 phase and 3 phase transformers – Construction, Principles of operation, equivalent circuit, voltage regulation, OC and SC 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.
Synchronous Machines	Generation of 3-phase emf armature reaction, voltage regulation, basic knowledge of AC 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 Switchgear – rating of circuit breakers, Principles of arc extinction by oil and air, HRC Fuses, Protection against earth leakage / over current, etc. Buchholtz relay, Merz-Price system of 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.
Estimation and costing	Estimation of lightning scheme (domestic as well as industrial wiring), electric installation of machines and relevant IE rules Earthing practices and IE Rules, load calculation.
Utilization of Electrical Energy	Illumination, different type of light fittings, Electric heating, Electric welding, Electroplating, Electric drives and motors (three phase and single phase), Basic knowledge of lift and escalators.
Protective device	Basic knowledge of earthing, lightning conductor, surge protector and isolation transformer.
Alternator	Maintenance and varnishing of alternators

**ADDITIONAL INFORMATION FOR POSTS OF TECHNICIAN (ELECTRICAL)
AND TECHNICIAN (GENERAL)**

1.		Nature of vacancy	:	02 Nos. [01 No. of Technician (Electrical) and 01 No. of Technician (General)]
	(a)	Designation of the post s to be filled	:	Technician (Electrical) and Technician (General)
	(b) (i)	Description of duties of Technician (Electrical)	:	<p>Description of duties of Technician (Electrical):</p> <ol style="list-style-type: none"> 1. To collect engineering data for estimates and prepare rough drawings and plans. 2. To keep Government materials, Tools and plants in his custody and care; maintain proper accounts of receipts, issues and balances etc. 3. To submit progress report of works as may be required by his superiors and to bring to the notice of this immediate superiors hindrances to the execution of work. 4. To maintain the prescribed registers/accounts like M.A.S. account, site order book, Account of Temporary advances, imprest accounts, stock accounts, T&P account etc. 5. To maintain Register of inspection in the prescribed form and to bring to the notice of the superior officers any defects noticed at the time of his inspection. 6. To prepare estimates for procurement of spares and Tools and plants. 7. Attending defects at Lighthouses and other AtoN Stations and maintenance of equipments. 8. To initiate action for disposal of surplus/ unserviceable materials/ T&P etc. 9. Rectification of operational breakdown. 10. To carryout electrification of office building, Lighthouse Tower, allied building, staff quarters, compound etc. 11. To maintain AVR, Alternator etc.
	(b) (ii)	Description of duties of Technician (General)	:	<p>Description of duties of Technician (General):-</p> <ol style="list-style-type: none"> 1. To collect engineering data for estimates and prepare rough drawings and plans connected to laying of Deep Sea Channel marking Buoys, wreck marking buoys, DG sets etc.

				<ol style="list-style-type: none"> 2. To keep Government materials, Tools and plants in his custody and care; maintain proper accounts of receipts, issues and balances etc. 3. To submit progress report of works as may be required by his superiors and to bring to the notice of this immediate superiors hindrances to the execution of work. 4. To maintain the prescribed registers/accounts like M.A.S. account, site order book, Account of Temporary advances, imprest accounts, stock accounts, T&P account etc. 5. To prepare estimates for procurement of Deep Sea Channel marking Buoys, wreck marking buoys, DG sets, spares and Tools and plants. 6. Laying of Deep Sea Channel marking Buoys, wreck marking buoys. 7. To fabricate stand for Racons, Light equipment, modification of DG set silencer etc. 8. Attending defects at Lighthouses and other AtoN Stations and maintenance of equipments. 9. To initiate action for disposal of surplus/ unserviceable materials / T&P etc.
	(c) (i)	Qualification required for Technician (Electrical)	:	<p>Passed matriculation or its equivalent. Should have served as an apprentice for atleast four years in a reputable firm of Electrical Engineers or in a Central or State Government establishment. Should have in addition two years practical experience in the installation, maintenance and overhauling of power supply plant A.C. and D.C. motors and associated switch-gear. Should be a good wireman and have experience in estimating and electrical drawing.</p> <p style="text-align: center;">OR</p> <p>Diploma in Electrical Engineering from a recognized institution with two years experience in the installation, maintenance and overhauling of power supply plant A.C. and D.C motors and associated switch-gear.</p>

	(c) (ii)	Qualification required for Technician (General)	:	<p>Passed matriculation or its equivalent. Should have served as an apprentice for atleast four years in a reputable firm or Mechanical Engineers or Central or State Government establishment. Should have in addition two years practical experience in precision lathe work, milling, shaping, brazing, blacksmithy and carpentry. Should be a good fitter and turner and have elementary knowledge of building construction and experience in estimating and mechanical drawing.</p> <p style="text-align: center;">OR</p> <p>Diploma in Mechanical Engineering from a recognized institution with two years experience in precision lathe work, milling, shaping, brazing, blacksmithy and carpentry.</p>
		*For priority categories (applicable for central Govt. only)		For others
	(i)	Essential	:	N.A
	(ii)	Desirable	:	N.A
	(d)	Age limits, if any	:	Between 21 and 30 years. The crucial date for determining the age limit shall be the closing date for receipt of application. Age relaxation as per the Govt. Rules.
	(e)	Whether women are eligible	:	Yes
2.		Number of posts to be filled duration-wise		
		Duration		Number of Posts
	(a)	Permanent	:	----
	(b)	Temporary	:	01 Technician (Electrical) for EWS and 01 Technician (General) for Ex-Servicemen. Posts are temporary likely to made permanent on successful completion of probation period.
	(i)	Less than 3 months	:	----

	(ii)	Between 3 months & one year	:	----
	(iii)	Likely to be continued beyond one year	:	-----
3.		Whether there is any obligation or arrangement for giving preference to any category of persons such as Schedule caste, Schedule Tribes, Ex-Servicemen, Physically Handicapped & Other Backward Classes persons in filling up of the vacancies and, if so, the number of vacancies to be filled by such categories of persons :		
		CATEGORIES	NON-PRIORITY	PRIORITY
		(a) Schedule Caste	-----	----
		(b) Schedule Tribe	-----	----
		(c) Ex-Servicemen	-----	01 no. Technician (General)
		(d) Physically Handicapped	-----	----
		(e) Other Backward Classes	-----	----
		(f) EWS		01 no. Technician (Electrical)
		Others	-----	----
4.		Pay and allowances	:	Pay level-5 with initial pay of Rs. 29200/- Pay Level 5 as per the 7 th CPC.
5.		Place of work (Name of the town / village and district in which it is situated	:	Kolkata with all India Transfer.
6.		Probable date by which the vacancy will be filled	:	Immediately.
7.		Particulars regarding / test of applicants	:	To be decided after receipt of application.
	(a)	Date of Test/ Skill Test	:	To be decided after receipt of application.
	(b)	Time of Test	:	To be decided after receipt of application.
	(c)	Place of Test	:	Kolkata

	(d)	Name, designation, address and Telephone number (if any) of the officer to whom applicants should report	:	Shri Birendra Yadav, Director Directorate of Lighthouses and Lightships, "Deep Bhavan", D-372/2, Taratala Road Kolkata-700088
8.		Any other relevant information	:	<p>1) Technician (Electrical) is reserved for EWS and Technician (General) is reserved for Ex-Servicemen.</p> <p>2) Both the post is identified as suitable for persons with disabilities. Person with disabilities of this reserve categories can also apply for the above post (HH, OL, DW, AAV, LC if OL, MD (combination of HH+OL or DW or AAV or LC if OL).</p> <p>3) The duly filled application to reach the office of "The Directorate of Lighthouses and Lightships, "Deep Bhawan", D-372/2, Taratala Road Kolkata-700088.</p> <p>4) Detail information shall be available in website www.dgll.gov.in and www.ncs.gov.in. Application forms may be downloaded from the website.</p> <p>5) Last date of receiving application is 30 days from the date of publication in the Employment news.</p> <p>6) The above posts are temporary nature and likely to made permanent on successful completion of probation period.</p> <p>7) The crucial date for determining the age limit shall be the closing date for receipt of application.</p>

*Certified that while placing this demand, the instruction connected with the orders on communal representation in the services have been strictly followed with due regard to the roaster maintained in accordance with these orders (to be given only by all the Central Government Offices/establishments/undertakings etc. on whom reservation orders are applicable.)