ARAVALI POWER COMPANY PRIVATE LIMITED INDIRA GANDHI SUPER THERMAL POWER PROJECT (A JOINT VENTURE OF NTPC Ltd., HPGCL and IPGCL)

ADVT.NO. 04/2022

APCPL IS LOOKING FOR ENGINEERING PROFESSIONALS ON FIXED TERM BASIS.

COMPANY PROFILE:

Aravali Power Company Pvt. Ltd is a joint venture company with a 50% share of NTPC Ltd 25% of Haryana power generation Company Ltd (HPGCL Haryana State Company) and 25% of Indraprastha Power Generation Co. Ltd (IPGCL Delhi State Company). It has its Power Plant named Indira Gandhi Super Thermal Power Limited located at village Jharli Distt. Jhajjar Haryana, with an installed capacity of 3X500 MW under stage-I supplying 46% electricity to Haryana state government, 46% to Delhi State Government and 8% to rest part of the country. To cater the manpower requirement, APCPL is looking for self-motivated, dynamic professionals in the technical areas of Mechanical, Electrical and Civil, with a passion for excellence and a drive to partner in the nation's growth.

(1) Name of Post-Executive MM-AHP-02 Posts

Post Code	Area of work	Job description & Job profile	No of posts	Minimum Qualification and minimum work Experience Required	Preferred work Experience profile
1A	Ash evacuation & handling System	 Planning, Scheduling & Supervision of routine maintenance including Preventive Maintenance activities and Overhauling activities pertaining to Ash Handling Plant (AHP) viz-Complete Ash Evacuation System, Pumps, Pipelines, and auxiliary systems from Bottom Ash Hopper to Ash Dyke, Pneumatic Dry Fly Ash Evacuation System from ESP to Silos, Compressors, HCSD System and related auxiliaries. Troubleshooting activities during breakdowns like identification, rectification & mitigation works of AHP. Ensuring Safety of Men and Material and compliance of Safety protocols, system, and procedures during execution of any work. Inspection of AHP systems during shutdowns, overhauling's ensuring proper access to various locations and carrying out root cause analysis and preparing mitigation action plan. Ensuring defect-free maintenance work. Spare management, 	2	Full Time Bachelor's Degree in Mechanical/Production/ power engineering with not less than 65% marks for general category and pass marks for SC/ST candidates with minimum 3 years work experience.	Working Experience in mechanical maintenance/Ash handling plant/erection of Ash Handling Plant of 200MW or more in coal based thermal power plants.

	Maintaining Equipment history. 5. Coordinating work with various departments.			
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(2) Name of Post- Executive (M.M.-BMD)-02 Posts

Post Code	Area of work	Job description & Job profile	No	Minimum Qualification and minimum work Experience Required	Preferred work Experience profile
2A	Pressure parts	 Supervision in Overhauling and routine maintenance activities pertaining to Boiler Pressure Parts and related auxiliaries including Preventive Maintenance activities as per schedule. Troubleshooting activities during breakdowns like identification, rectification & mitigation works of Boiler Tube Leakages etc. Ensuring Safety of Men and Material during execution of any work Inspection of Boilers during shutdowns, overhaulings ensuring proper access to various locations and carrying out root cause analysis and preparing mitigation action plan. Ensuring defect-free welding work. 	1	Full Time Bachelor's Degree in Mechanical/Production/ power engineering with not less than 65% marks for general category and pass marks for SC/ST candidates with minimum 3 years work experience.	Working Experience in maintenance/overhauling or erection of Pressure parts related work for Boiler of 200MW or more in thermal power plants.
28	Rotary Parts and ESP	 Supervision in Overhauling and routine maintenance activities pertaining to Air preheaters, Axial & Radial etc. Fans, ducting system including Gates & Dampers and related auxiliaries including Preventive Maintenance of Main equipment, Lub. Oil System etc. as per schedule. Ensuring Safety of Men and Material during execution of any work Inspection of Rotary equipment's and related auxiliaries of Boiler area during shutdowns, overhauling's ensuring proper access and supervising related maintenance and troubleshooting activities. Carrying out root cause analysis and preparing mitigation action plan. 	1	Full Time Bachelor's Degree in Mechanical/Production/ power engineering with not less than 65% marks for general category and pass marks for SC/ST candidates with minimum 3 years work experience. Or Full Time Diploma in Mechanical/Production/ power engineering with not less than 65% marks for general category and pass marks for SC/ST candidates with minimum 10 years work experience in relevant area with OEM* of ID / FD /	Experience in maintenance/overhauling or erection of Rotary Machines for Boilers of 200MW or more in thermal power plants.

	PA / Mills/ APH of 210 MW and above capacity plants as employee.	

(3) Name of Post- Executive(MM-TMD/Off Site)-02 Posts

Post Code	Area of work	Job description & Job profile	No	Minimum Qualification and minimum work Experience Required	Preferred work Experience profile
3A	Turbine Maintenance	 Overseeing of Overhauling & regular maintenance of equipment's (Turbine, Boiler feed pumps, Pumps, Valves, Feed water heaters, condenser, etc.) Monitoring of Preventive maintenance of Equipment. Troubleshooting/Root cause analysis of issue arising during overhauling of Equipment's & problem during running of equipment's. Ensuring safety of man & machine during execution of any work New contract proposal material indent initiation Communication with contractor for daily work planning and in case of poor performance of contract communication of warnings / penalty 	2	Full time Bachelor's Degree in Mechanical/Production/ power engineering with not less than 65% marks for general category and pass marks for SC/ST candidates with minimum 3 years work experience. Or Full time Diploma in Mechanical/Production/ power engineering with not less than 65% marks for general category and pass marks for SC/ST candidates with minimum 10 years work experience in relevant area with OEM* of 210MW and above Turbine as employee.	Experience of Maintenance/ overhauling and erection of Steam Turbines and auxiliaries at coal based Thermal Power Plants.

(4) Name of Post- (Executive-EMD)-04 Posts

Post Code	Area of work	Job description & Job profile	No	Minimum Qualification and minimum work Experience Required	Preferred work Experience profile
4A	Switchyard	Responsible for Maintenance, Replacement of 132 KV, 400 KV Switchyard equipment's and O/H Lines. Overhauling of Switchyard Bay Equipment's, O/H Lines. Testing of Switchyard Bay Equipment's, O/H Lines.	1	Ful time Bachelor's Degree in electrical engineering having not less than 65% marks for general category and pass marks for SC/ST candidates with minimum 3 years work experience. Or Full Time Diploma in Electrical engineering having not less than 65% marks for general category and pass marks for SC/ST candidates with minimum 10 years work experience in relevant area with OEM* of 132KV or above circuit Breaker / CT/ CVT as employee.	Experience of working in relevant areas of 132 KV and above Switchyard will be preferred.
4B	Protection and automation system	Responsible for Maintenance, retrofitting of Protection system, Numerical Relays, PLCC. Configuring Numerical relays. Maintaining SCADA, ABT etc. systems.	1	Full Time Bachelor's Degree in electrical engineering having not less than 65% marks for general category and pass marks for SC/ST candidates with minimum 3 years work experience. Or Full Time Diploma in Electrical engineering having not less than 65% marks for general category and pass marks for SC/ST candidates with minimum 10 years work experience in relevant area with OEM* of Numerical relays SAS, SCADA, PLCs as employee.	Experience of working in relevant areas of Numerical relays SAS, SCADA, PLCs in power plant/substations.
4C	HT_LT Switchgear	Responsible for Maintenance, troubleshooting, overhauling, and testing of HT-LT switchgears inclusive of protection system, Numerical relays, cables, earthing, Battery Banks and various components.	1	Full Time Bachelor's Degree in electrical engineering having not less than 65% marks for general category and pass marks for SC/ST candidates with minimum 3 years work experience.	Experience of working in relevant areas of HT-LT switchgears for 200 MW or higher Power Generating companies.

4D	Transformers	Responsible for Maintenance, troubleshooting, overhauling, and testing of transformers inclusive of protection system, bushings, earthing and various components.	1	Full Time Bachelor's Degree in electrical / power engineering having not less than 65% marks for general category and pass marks for SC/ST candidates with minimum 3 years work experience. Or Full Time Diploma in Electrical / power engineering having not less than 65% marks for general category and pass marks for SC/ST candidates with minimum 10 years work experience in relevant area with OEM* of 100 MVA, 220KV and above grade Transformers as employee.	Experience of working in relevant areas of Power Transformers.
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(5) Name of Post- Executive FM -Fuel Management-03 Posts

Post Code	Area of work	Job description & Job profile	No	Minimum Qualification and minimum work Experience Required	Preferred work Experience profile
5A	FM	Operation & Maintenance of Material handling equipment's (like Conv Belt, Coal Crusher, Wagon Tippler & side arm charger & Its hydraulic system, Stacker- Reclaimer, Protection system in Material handling equipment's etc.)	2	Full Time Bachelor's Degree in Mechanical/Production/ power engineering having not less than 65% marks for general category and pass marks for SC/ST candidates with minimum 3 years work experience	Experience in Operation & Maintenance of Material handling equipment's (like Conv Belt, Coal Crusher, Wagon Tippler & side arm charger & Its hydraulic system, Stacker- Reclaimer etc.
5B	MGR	Mechanical maintenance of Diesel locomotive, Railway track etc	1	Full Time Bachelor's Degree in Mechanical/Production/ power engineering having not less than 65% marks for general category and pass marks for SC/ST candidates with minimum 3 years work experience.	Experience in mechanical maintenance of Diesel locomotive, Rail track maintenance.

(6) Name of Post- Executive -EEMG/MTP-02 Posts

Post Code	Area of work	Job description & Job profile	No	Minimum Qualification and minimum work Experience Required	Preferred work Experience profile
6A	EEMG	Energy & Efficiency Monitoring, Equipment Testing, MIS Preparation, Energy Billing	1	Full Time Bachelor's Degree in mechanical/Electrical /Production/ power engineering having not less than 65% marks	Knowledge of Power Plant commercial aspects, Operation

				for general category and pass marks for SC/ST candidates with minimum 3 years work experience.	& Maintenance Practices, proficiency in MS- Excel, Power point.
6B	МТР	Maintenance Planning, Short- & Long-Term Planning, Materials Management, Condition Monitoring	1	Full Time Bachelor's Degree in mechanical/Electrical/Production/ power engineering having not less than 65% marks for general category and pass marks for SC/ST candidates with minimum 3 years work experience.	Knowledge of Power Plant Operation & Maintenance Practices, proficiency in MS- Excel, Power point.

(7) Name of Post- Executive -Civil-01 Post

Post Code	Area of work	Job description & Job profile	No	Minimum Qualification and minimum work Experience Required	Preferred work Experience profile
7A	Civil	Civil construction and maintenance	1	Full Time Bachelor's Degree in Civil engineering having not less than 65% marks for general category and pass marks for SC/ST candidates with minimum 3 years work experience.	Civil construction and maintenance in power plant.

*OEM-Original Equipment Manufacturer

Period of Engagement: Fixed term basis for a period of 03 years.

Maximum UPPER AGE LIMIT:

- a) for Engineers having bachelor's degree (as mentioned above) with minimum 3 years' post qualification experience: 35 years as on 01.04.2022
- b) for Engineers having Diploma (as mentioned above) with minimum 10 years' post qualification experience with OEM*: 54 years as on 01.04.2022

Selection Process: Candidates' applications shall be screened and filtered based on Qualification and basic eligibility criterion, merit and suitability based on experience and preferred experience in relevant field and then further shortlisted for consideration in selection through the interview.

Consolidated fixed monthly pay of Rs.80,000/-

In addition, medical facilities and Company accommodation shall be provided.

PROJECTED VACANCIES

SI. No	Deptts	Total No. of Vacancies	UR	SC	ST	OBC (NCL)	EWS
1.	Executive MM-AHP	02	02	00	00	00	00
2.	Executive(M.MBMD)	02	02	00	00	00	00
3.	Executive(MM-TMD/Off Site	02	02	00	00	00	00
4	Executive-EMD	04	03	00	00	01	00
5	Executive FM	03	03	00	00	00	00
6	Executive EEMG/MTP	02	02	00	00	00	00
7	Executive Civil	01	01	00	00	00	00
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There will be 01 no. Vacancy for PwBD candidates as per Govt. Guidelines

Only the following eligible Person with Benchmark Disabilities can apply against the post mentioned:

SI. No	Post	Suitable Category of Benchmark Disabilities
1.	Executive (MM-AHP)	a) D, HH
		b) OA,OL,Dw, AAV
		c) SLD, MI d) MD involving (a) to (c) above
2.	Executive (M.MBMD)	a) D, HH
		b) OA,OL,Dw, AAV c) SLD, MI
		d) MD involving (a) to (c) above
3.	Executive (MM-TMD/Off Site	a) D, HH b) OA,OL,Dw, AAV
		c) SLD, MI
4	Executive-EMD	d) MD involving (a) to (c) above a) D, HH
Т 		b) OA,OL,Dw, AAV
		c) ASD (M), SLD, MI d) MD involving (a) to (c) above
5	Executive (FM)	a) D, HH
		b) OA,OL,Dw, AAV c) SLD, MI
		d) MD involving (a) to (c) above
6	Executive EEMG/MTP	a) D, HH
		b) OA,OL,Dw, AAV c) SLD, MI
		d) MD involving (a) to (c) above
7	Executive Civil	a) D, HH b) OA,OL,LC,Dw, AAV
		c) SLD, MI
		d) MD involving (a) to (c) above

B=Blind, LV=Low Vision, D=Deaf, HH= Hard of Hearing, OA=One Arm, OL=One Leg, BA=Both Arms, BL=Both Leg, OAL=One Arm and One Leg, BLOA=Both Leg & One Arm, BLA=Both Legs Arms, CP=Cerebral Palsy, LC=Leprosy Cured, Dw=Dwarfism, AAV=Acid Attack Victims, MDy= Muscular Dystrophy, ASD= Autism Spectrum Disorder (M= Mild, MoD= Moderate), ID= Intellectual Disability, SLD= Specific Learning Disability, MI= Mental Illness, MD=Multiple Disabilities

HEALTH STANDARDS:

The candidates should have sound health. Before joining, candidates will have to undergo medical examination by CMO of APCPL Hospital or any referred hospital in accordance with specified medical standards. The decision of the medical board will be final and binding. No relaxation in health standards will be allowed. Detailed medical norms are available on the website <u>www.apcpl.co.in</u>career

GENERAL CONDITIONS:

- 1. Only Indian Nationals are eligible to apply.
- 2. All qualifications should be from Universities/Institutions recognized and approved in India.
- 3. All computations of age/ experience requirement/qualification shall be done w.r.t the date as mentioned in the advertisement.
- 4. Candidates will be allowed to submit only one applications against this advertisement and one option only against the available posts. In case an Applicants submits multiple applications /options against multiple posts/ disciplines his / her candidature will be rejected.

- 5. Candidates claiming to belong to any category shall necessarily have a valid OBC(NCL)/SC/ST/Disability certificate, as the case may be, from the Competent Authority. Upper age is relaxed by 5 years for SC/ST candidates, by 3 years for OBC candidates, by 10 years for PwBD candidates as per Govt. guidelines.
- 6. Depending on the requirement, the Company reserves the right to cancel/restrict/curtail/enlarge the number of vacancies. If need so arises, without any further notice and without assigning any reason thereof.
- 7. While applying for the post, the applicant should ensure that he/she fulfils the eligibility and other norms mentioned above, as on the specified dates and that the particulars furnished are correct in all respect. In case it is detected in any stage of recruitment that a candidate does not fulfil the eligibility norms and/ or that he/ she has furnished any incorrect/false information or has suppressed any material fact(s), his/ her candidature will stand automatically cancelled. if any of the above shortcoming(s) is /are detected even after appointment his/ her services are liable to be terminated without any notice. Canvassing in any form shall disqualify the candidate.
- 8. The mere fact that a candidate has submitted application against the advertisement and apparently fulfilling the criteria as prescribed in the advertisement would not bestow on him/her the right to the definitely called for interview /considered further for selection process.
- 9. Legal jurisdiction will be state of Haryana in case of any cause/dispute.
- 10. In case of any ambiguity/dispute arises on account of interpretation in versions other than English, the English Version will prevail.

HOW TO APPLY

- A. The submission of application will be online only through our website https://www.apcpl.co.in ; Kindly visit career section of APCPL Website for the application link. No other mode of application shall be entertained.
- B. SC/ST/PwD/Ex-SM/Female candidates are exempted from payment of application fees. Candidates are required to login to their candidate login section and then deposit non-refundable application fees of Rs. 300/- through online mode only. On submission of application fees, the application process will be treated as complete. Candidates are not required to send any hard copy of application to APCPL. In-complete applications / applications without application fees (if applicable) will be rejected.
- C. Before submitting their application on the website, the candidates should possess the following:
 - a. Valid and Active Email ID, Mobile Number
 - b. Scanned copy of the recent passport size color photograph of the candidate prefer with white background.
 (Max Size is 50 kb and of jpeg/jpg file type only)
 - c. Scanned Signature of the candidate prefer with white background. (Max Size is 30 kb and of jpeg/jpg file type only)
 - **d.** Scanned copy of proof of Date of Birth (Class Xth Certificate) (Max Size is 1 MB and of pdf file type only)
 - e. Scanned copy of Bachelor's Degree/Full Time Diploma Certificate or Last Semester Consolidated Mark Sheet) (Max Size is 1 MB and of pdf file type only)
 - f. Scanned copy of Experience Certificate; In case of multiple experience, merge all experience certificate in single pdf file (Max Size is 2 MB and of pdf file type only)
 - g. Scanned copy of Caste/Category (if applicable in case of SC/ST/OBC(NCL)/PwBD) Certificate in a format prescribed by the Government of India; In case of multiple certificate, merge all certificate in single pdf file (Max Size is 2 MB and of pdf file type only)
 - **h.** Scanned copy of proof of norms adopted by university/Institute to convert CGPA/OGPA/DGPA into percentage (if applicable) (Max Size is 1 MB and of pdf file type only)

D. Candidate should take a printout of complete application and registration slip. Keep it with him/her safely for future reference. Candidate must not send this printout to office of APCPL.

E. All information regarding this recruitment process would be made available in the career section of APCPL website only. Applicants are advised to check the web site periodically for important updates. Once registered for APCPL, all correspondences shall be made through their registered email ID and/or SMS only.

F. E-mail Id and Mobile no. to be entered in online application form is mandatory. APCPL will not be responsible for bouncing back of any email sent to the candidates. In case a candidate does not have a valid email id, he/she should create his/her new email id before applying online. candidates are advised to keep the email id and mobile no entered in the online application form active for at least one year from the date of application. No change in the email id or mobile no will be allowed once entered. All future correspondence shall me made via email and/or SMS only.

G. The Candidates should keep sufficient copies of same photographs in reserve for future use, which they are using in online application.

THE CANDIDATES SHOULD CROSS CHECK ALL THE DETAILS FILLED IN THE ONLINE APPLICATION, BEFORE FINALLY SUBMITTING THE SAME, AS NO CORRECTION WILL BE ALLOWED LATER.

Payment in Online mode: The candidate is required to save and record the challan number, Bank reference no. date of payment etc. for the online payment done.

Fee once paid will not be refunded under any circumstances. Candidates are therefore requested to verify their eligibility criteria before paying the registration fee, after applying online. Candidate is required to download the registration slip generated by the candidate for future reference. It is mandatory that eligible candidates go through the full text of the advertisement and agree to all the conditions given, while applying for the post.

IMPORTANT DATES:			
a.	Commencement of Online Registration in APCPL	14.06.2022	
b.	Last date for online registration in APCPL	04.07.2022	