

CENTRAL MANUFACTURING TECHNOLOGY INSTITUTE (CMTI)

Tumkur Road, Bengaluru-560022

Advertisement No. 06/2020

RECRUITMENT ON CONTRACT BASIS

The CMTI is a premier Institute of National repute, devoted to Research in various aspects of Applied Manufacturing Science. CMTI is executing various sponsored projects & is looking for the following candidates to work in the projects.

Sl No.	Post Code	Name of the Post	Stipend (per Month)	Duration	No. of Posts	Essential Qualifications & Experience	Desirable Qualification & Experience	Job Specification
1	PA(I) - 001	Project Assistant-I	Rs. 18,000/-	2 Years	2	First Class ITI in Air conditioning and Refrigeration	Two Years experience in operation and maintenance of HVAC systems involving water cooled systems.	<ul style="list-style-type: none">• Resolving operation related difficulties, fault identification, minor fitting replacements, valve operations, chiller plant operation etc.• Assisting in BMS related operational trouble shootings.
2	PA(I) - 002	Project Assistant-I	Rs. 18,000/-	2 Years	1	First Class ITI in Electrical Engineering	<ul style="list-style-type: none">• Two years experience in Fault identification and minor rectifications at Electrical Room, UPS Room and chiller plant.• Operation related trouble shooting.	Assisting in Electrical related trouble shooting and minor electrical works associated inside NMTC and Chiller Plant Room.
3	PA(II) - 001	Project Assistant - II	Rs.20,000/-	2 Years	1	First Class Diploma in Mechanical Engineering	Two years Experience in operation and maintenance of HVAC systems involving water cooled systems, operation of Valves pumps, cooling tower, chilled water lines etc.	Assisting Technical support team for trouble shooting of operation related activities of BMS and Chiller plant room of NMTC and Monitoring the health of HVAC systems.
4.	PA(II) - 002	Project Assistant - II	Rs.20,000/-	1 Year	1	First Class Diploma in Metallurgy OR B.Sc (Physics, Chemistry)	One year experience in the area of Materials Testing.	Materials and Metallurgy Lab activities.

5.	PF(I) – 001	Project Fellow – I	Rs. 25,000/-	2 Years	1	First Class M.Sc in Chemistry		<ul style="list-style-type: none"> • Work in Cleanroom Environment • Handling of lab grade chemicals • Electroplating of metals • Wet Chemical and lithography processes.
6.	PF(II) - 001	Project Fellow – II	Rs. 30,000/-	2 Years	1	First Class B.E. / B.Tech in Electronics and Communication Engineering with two years of Experience.	Experience in Automation Engineering.	<ul style="list-style-type: none"> • PLC programming. • Automation over Profinet and Profibus set up.
7.	PF(II) - 002	Project Fellow – II	Rs. 30,000/-	2 Years	1	First Class B.E. / B.Tech in Electronics and Electrical Engineering with two years experience in Power & Control Panel Design	Experience in Electrical Power system design, Switch gear sizing using E Plan / Solidworks software	<ul style="list-style-type: none"> • CAE and CAD using Eplan and Solid Works Electrical • Power distribution design • Switch gear sizing and selection • Control panels design
8.	PF(II) - 003	Project Fellow – II	Rs. 30,000/-	2 Years	2	First class B.E. / B.Tech in Mechanical Engineering with two years Experience		Design of Mechanical systems involving concept design, simulation, analysis, detailed design and documentation.
9.	PF(II)– 004	Project Fellow - II	Rs.28,000/-	2 Years	2	First class graduation in any discipline with first class M.B.A in marketing (MBA completed as full time course will be preferred)	MBA with B.E. / B.Tech/BBM Degree is desirable	<ul style="list-style-type: none"> • Technology Marketing • Customer Interactions • Market Study • Preparations of Technology Monogram • Follow up of Tenders • Technology Outcome Assessment
		Project Fellow - III	Rs. 30,000/-	2 Years		<ul style="list-style-type: none"> • First class graduation in any discipline with first class M.B.A in marketing (MBA completed as full time course will be preferred) • 2 years experience in Business Development, Technology Marketing, Market Study etc. 		

INSTRUCTIONS:

1. Cut off date for all purposes including age is 31.10.2020.
2. Only Indian Nationals are eligible to apply.
3. The candidates are requested to possess the valid email id which is to be compulsorily provided in the application.
4. Mere possession of required qualification will not entitle the candidates to be called for interview.
5. Experience shall mean the experience in the relevant field after obtaining the minimum educational qualification prescribed for in the said category. Experience claimed should be supported by valid documentation.
6. The conditions may be relaxed in highly deserving /exceptional cases. The Institute reserve the right to adopt its own method of short-listing criteria for interview/written examination and is not obliged to shortlist all the candidate who fulfil the minimum requirement.
7. Age relaxation is admissible as per Government of India order/Norms.
8. Candidate belonging to SC/ST/OBC/EWS should enclose photocopy of valid caste certificate along with the application (OBC Certificate should be in Central Government Format).
9. CMTI reserves the right to fill-up or not to fill up the post advertised without assigning any reasons thereof. Selected candidates will not have any right to absorb in the regular post in CMTI.
- 10.No. of posts are indicative and it may vary depending upon the Institutes requirement.
11. 1st class means 60% marks aggregates of all semesters in the qualifying examination.
- 12.No TA/DA will be paid for attending the interview/written examination, if any
- 13.CGPA grading will be converted in to the percentage for consideration.
- 14.Leave: One day for each completed month will be eligible. No leave encashment is permitted.
- 15.Qualification and Experience possessed at the time of applying for the post will be considered.

16. Any amendments with regard to the above recruitment will be notified in CMTI Website only.
17. Canvassing in any form would be a disqualification.
18. All posts are temporary and tenure based and no obligation on regularization.
19. Stipend mentioned against each post is consolidated, not admissible for any other benefits.
20. For shortlisted candidates the interview may be held through personal / video conference (VC) / any other modes.
21. Interested candidates are requested to mail the Application in the prescribed Format duly filled in (available in the website) both **in PDF as well as Word format along with your CV/ Resume and certificates** to recruitment.cmti@nic.in **on or before 23.10.2020**. The font to be used to fill the application is **Arial** and size **12**.
22. Any discrepancies found in the certificate will attract the disqualification. However, non production of the original certificates at the time of interview/ reporting will also make the candidate disqualified.