

CENTRE FOR MATERIALS FOR ELECTRONICS TECHNOLOGY

(Scientific Society under M/o Electronics and Information Technology, GoI)

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NOTIFICATION OF TEMPORARY POSITIONS

Notification No.CMET/TH/ADM/009/2024

C-MET, Thrissur Lab, invites talented persons with research aptitude for the following positions in the various scientific projects sponsored by Ministry of Electronics and Information Technology (MeitY) and DST, Govt. of India.

A. Project Code No. TH/SP/074

Duration of the Project: upto19th July, 2026.

Sl. N o.	Name of the Positions	Nature of the Positions	No. of Posit ion	Tenure of the Positions	Qualification	Age Limit	Emoluments
1.	Project Associate -I (A)	Tempora ry on Project based.	one	Initially for one year and may be extended upto the completion of the Project; ie. 19th July, 2026.	First Class/60% of Marks in BE/BTech in Electrical and Electronics/El ectronics and Communicatio n/Electronics & Instrumentatio n Engg	Not exceeding 28 years as on 31st August 202 4. Age relaxation: SC/ST – not exceeding 33 years OBC (noncreamy layer) – 31 years	Rs. 31,000/- per month plus HRA for those having NET/GATE qualified and Rs.25000/- per month plus HRA for those do not have NET/GATE
2.	Project Assistant	Tempora ry on Project based.	Three	Initially for one year and may be extended upto the completion of the Project; ie. 19th July, 2026.	First Class/60% of Marks in Diploma in Electrical/Elec tronics Engg. OR B.Sc. Physics/Chemi stry	Not exceeding 28 years as on 31stAugust202 4. Age relaxation: SC/ST – not	Rs. 20,000/- per month <i>plus</i> HRA

							exceeding 33 years OBC (non- creamy layer) – 31 years	
3.	Scientifi c Adminis trative Assistant	Tempora ry on Project based.	Two	Initially for one year and may be extended upto the completion of the Project; ie. 19th July, 2026.	l	of in	Not exceeding 28 years as on 31st August 202 4. Age relaxation: SC/ST – not exceeding 33 years OBC (noncreamy layer) – 31 years	Rs. 18,000/- per month plus HRA

Nature of Work;-

<u>For positions (1) & (2)</u>:Development of various sensors for IoT applications, calibration and testing of sensors, development of circuits/pcbs, integration of sensors with circuits and devices for IoT applications, development of Intelligent IoT sensors and devices, programming and software development for sensor based IoT devices, etc.

For position (3): Assist in administrative, financial and procurement requirements of the project

B. Project Code No. TH/SP/076

Duration of the Project: upto 13th January, 2027.

Sl.	Name of	Nature	No.	Tenure of	Qualification	Age Limit	Emoluments
N	the	of the	of	the Positions			
0.	Positions	Positions	Posit				
			ions				
1.	Principal	Tempora	Two	Initially for	Ph.D in	Not exceeding	Rs. 49000 +
	Project	ry on		one year and	Chemistry/Mat	35 years as on	HRA per month
	Associate	Project		may be	erial	31stAugust202	
		based.		extended	Science/Physic	4.	
				upto the	s or equivalent		
				completion	with four years	Age	
				of the	experience in	relaxation:	
				Project; ie.	R& D in		
				13 th January,	industrial or	SC/ST-not	
				2027.	academic/rese	exceeding 40	
					arch	years	
					institutions in	OBC (non-	
					the field of 2D	creamy layer)	
					materials and	– 38 years	
					devices, CVD,		
					Lithography		

					techniques, Microscopy techniques, Electrical/Elec tronic characterizatio n, Clean room facilities etc.		
2.	Project Associate -I (B)	Tempora ry on Project based.	one	Initially for one year and may be extended upto the completion of the Project; ie. 13th January, 2027.	First Class/60% of Marks in BE/BTech in Electrical and Electronics/El ectronics and Communicatio n/Electronics & Instrumentatio n Engg	Not exceeding 28 years as on 31st August 2024. Age relaxation: SC/ST – not exceeding 33 years OBC (noncreamy layer) – 31 years	Rs. 31,000/- per month plus HRA for those having NET/GATE qualified and Rs.25000/- per month plus HRA for those do not have NET/GATE
3.	Project Assistant	Tempora ry on Project based.	one	Initially for one year and may be extended upto the completion of the Project; ie. 13th January, 2027	First Class/60% of Marks in Diploma in Electrical/Elec tronics Engg. OR B.Sc. Physics/Chemi stry	Not exceeding 28 years as on 31st August 2024. Age relaxation: SC/ST – not exceeding 33 years OBC (noncreamy layer) – 31 years	Rs. 20,000/- per month plus HRA

Nature of Work;-

For position (1):

The Principal Project Associate will have to support the Chief Investigators in achieving the targets and deliverables of the project in a time bound manner. He/she will have to handle/manage internal projects/product developments within the IICG project in association

with collaborating institutes/industries. He/she has to involve in the project planning and implementation, co-ordination between other researchers/collaborators/industries, manage research staff working with them, look after operation and maintenance of sophisticated equipments, characterization and analysis of samples, etc.

For <u>positions</u> (2) and (3): The Project Associates and Project Assistants haveto involve, engage and support in the designing and development of various circuits, components and devices, Electrical and Electronic characterization of materials/components and devices, micro/nano fabrication of components and devices, operation and maintenance of sophisticated equipments and facilities, development of various 2D materials, devices and characterization etc.

C. Project Code No. TH/SP/077

Duration of the Project: upto 13thMarch, 2025.

Sl.	Name of	Nature	No.	Tenure of	Qualification	Age Limit	Emoluments
N	the	of the	of	the Positions			
0.	Positions	Positions	Posit				
			ions				
1.	Project	Tempora	one	Initially up to			
	Assistant	ry on		13 th March,	First	Not exceeding	Rs. 20,000/-
		Project		2025 and	Class/60% of	28 years as on	per month <i>plus</i>
		based.		may be	Marks in	31st August 202	HRA
				extended	Diploma in	4.	
				upto the	Electrical/Elec		
				completion	tronicsEngg.	Age	
				of the Project	OR B.Sc.	relaxation:	
				in case	Physics/Chemi		
				project is	stry	SC/ST - not	
				extended.	-	exceeding 33	
						years	
						OBC (non-	
						creamy layer)	
						– 31 years	

Nature of work: Involve, engage and assist in the development and characterization of materials, components and devices for energy storage applications, operation and maintenance of sophisticated equipments and facilities, etc.

General Terms and Conditions:

- 1. All the Positions are purely temporary and the appointment will be initially for a period of One Year or till completion of the project, whichever earlier. However, the tenure may be extended beyond one year upto the completion of the Project. However, the performance of the staff will be reviewed on completion of six months service to decide the suitability of further retention. If found not suitable for further retention she/he will be terminated without any notice.
- 2. Reservation to these positions is subjected to Govt. of India decisions.

 Separate qualified lists will be prepared for Gen, SC, ST and OBC (non-creamy layer) candidates and appointments will be done on rotation from the these list in the order of Merit based the reservation rotation points.
- 3. No. of positions mentioned is as per present vacancies and the appointments for the future vacancies during the currency of the Project(s), as decided by Competent Authority, will be done from the Select List prepared.
- 4. SC/ST and OBC (non-creamy layer) candidates, who are qualified in the interviews on relaxed standard; ie on age relaxation, will not be considered in Gen list.

- 5. On appointment, it will not confer any right on the appointee for claim for regular appointment.
- 6. Appointment of candidates are subject to verification of original documents.
- 7. Selected candidate will be required to produce a medical certificate of fitness in the prescribed form, from a Government Doctor not below the rank of Civil Surgeon and character certificates from two Gazetted Officers working in Central/State Government at the time of joining the post.
- 8. Selected candidate will be required to report for duty as mentioned in the offer (normally within 10 days from the date of offer) and no extension will be given.
- 9. Selected candidate will be required to work till the completion of the project and resigning from the post during the currency of the project period shall not normally be entertained.

Those who are eligible for the above posts may download the application format from C-MET website and take print out of the application format. The filled in application form signed and affixed with recent photographand the documents in support of Qualification, Age, Experience, SC/ST, noncreamy layer certificate in the case of OBC etc. shall be sent to the Administrative Officer, Centre for Materials for Electronics Technology, Shornur Road, Athani, M.G. Kavu. P.O., Thrissur -680581. The last date of receipt of application is 15th October, 2024. Those who are willing to apply for more than one post shall apply in separate application format. The applications not in the prescribed format, incomplete applications, the applications without sufficient documentary evidences, and applications applied for more than one post in a single application, will not be considered and will be rejected. Only those candidates who are screened in by a Committee will be considered for Interview, for final selection. In the case of number of candidates are high, written test may be conducted. The decisions of the Screening/Selection Committee are final and binding on all stakeholders. Influence in any manner will be treated as disqualification. All communications will be through online only and hence the applicants shall provide their e-mail address clearly in the application format. It is the sole responsibility of the candidates to periodically check the website of C-MET for any further information in this respect.

> Sd/-**Administrative Officer**