



सी एस आई आर-केन्द्रीय यांत्रिक अभियांत्रिकी अनुसंधान संस्थान
CSIR-CENTRAL MECHANICAL ENGINEERING RESEARCH INSTITUTE

(वैज्ञानिक तथा औद्योगिक अनुसंधान परिषद / Council of Scientific & Industrial Research)
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Tel: 9434921623

No.: 03/HRM - PRct.

Date: 06/01/2026

विज्ञापन संख्या/Advertisement No. HRM/PRCT/12/2026

प्रोजेक्ट असिस्टेंट / प्रोजेक्ट टेक्निकल सपोर्ट / प्रोजेक्ट एसोसिएट के अस्थायी पदों पर नियुक्ति हेतु आवेदन // CALL FOR ENGAGEMENT IN THE TEMPORARY POSITIONS OF PROJECT ASSISTANT / PROJECT TECHNICAL SUPPORT /PROJECT ASSOCIATE

वर्ष 1958 में स्थापित सी एस आई आर - केन्द्रीय यांत्रिक अभियांत्रिकी अनुसंधान संस्थान, वैज्ञानिक तथा औद्योगिक अनुसंधान परिषद, सीएसआईआर, जो भारत सरकार के विज्ञान और प्रौद्योगिकी मंत्रालय के तहत एक स्वायत्त निकाय है। संस्थान के तत्वाधान में मैकेनिकल इंजीनियरिंग और संबंधित विषयों के लिए भारत का सर्वोच्च अनुसंधान तथा विकास संस्थान है। वर्तमान में संस्थान द्वारा अनुसंधान में प्राथमिकता वाले क्षेत्र में बुद्धिमान स्वायत्त प्रणालियाँ और रोबोटिक्स, सतत और डिजिटल विनिर्माण, स्मार्ट कृषि मशीनें और प्रौद्योगिकियाँ, इलेक्ट्रिक मोबिलिटी और स्वच्छ ऊर्जा, वायुजनित प्रणालियाँ और प्रौद्योगिकियाँ, औद्योगिक सेवाएँ और अनुसंधान, और कौशल विकास शामिल हैं।

CSIR-Central Mechanical Engineering Research Institute, established in 1958, is the apex R&D Institute for mechanical engineering and allied disciplines under the aegis of the Council of Scientific and Industrial Research (CSIR), which is an Autonomous Body under Ministry of Science & Technology, Government of India. The present priority areas of research of the institute include **Intelligent Autonomous Systems and Robotics, Sustainable & Digital Manufacturing, Smart Farm Machines & Technologies, Electric Mobility & Clean Energy, Airborne Systems & Technologies, Industrial Services & Research, and Skill Development.**

यह कॉल उन युवा और प्रेरित उम्मीदवारों के लिए एक उत्कृष्ट अवसर है जो आगे बढ़ना चाहते हैं, करियर की संभावनाएं तलाश रहे हैं और अपने भविष्य के करियर की दिशा में अगला कदम उठा रहे हैं। चयनित उम्मीदवारों को व्यावहारिक प्रशिक्षण/एक्सपोजर और अनुभवी टीम के सदस्यों के साथ मिलकर काम करने का अवसर मिलेगा, जिससे उन्हें नई दक्षताओं को विकसित करने और अपने पेशेवर कौशल को मजबूत करने के साथ-साथ अपने शैक्षणिक ज्ञान को वास्तविक दुनिया के वातावरण में लागू करने की अनुमति मिलेगी।

This call is an excellent opportunity for young and motivated candidates looking to grow, explore career possibilities, and take the next step toward their future careers. The selected candidates will have the opportunity of hands-on training/exposure and to work closely with experienced team members, allowing them to apply their academic knowledge in a real-world environment while developing new competencies and strengthening their professional skills.

A walk-in-interview will be conducted at CSIR-CMERI, Durgapur on **21st January 2026** against the post codes mentioned in **Table-I** to select candidates for engagement at various positions of project personnel under various projects. The interested candidates may appear at the walk-in-interview with **all their original certificates, mark sheets with a self-attested photo copy of each and a recent passport size photograph along with the filled-in Application Form available in the Institute website, as per the scheduled date and time of the walk-in-interview as mentioned in Table-II.** The selections will be based on the performance and overall assessment of the candidates by the selection committee and the result of the interview will be published in the institute's website (or, may also be communicated via email).

Table-I - Details of Post Codes							
Sl. No.	Post Code	Project Number	Position	Number of Position	Qualification & Experience	Project Tenure	Consolidated Remuneration per month (₹)
1	P - 2601	MMP-045201/03	Project Assistant -II (PA-II)	02	3-year Diploma in Engineering / Technology in Electrical Engineering / Electrical & Electronics Engineering (EEE) Desirable: Experience in Electrical Vehicle prototype development, PLC and Instruments, tractor testing, data collections.	31/03/2028	Rs.20,000/- with Increment of 15% after 3 years of experience in the same project

2	P - 2602	GAP-247012	Project Assistant - II (PA-II)	01	3 Years Diploma in Mechanical Engineering or Technology Desirable: -Hands-on experience on development, assembly and integration of various small mechanical, electronic, electrical components of vehicle/ mechanical systems -Capability to develop manufacturing drawings using Auto CAD software and mechanical system integration -Field data survey & collection	31/03/2026 (Extendable up to 16.09.2027)	35	Rs. 20,000/- with increment of 15% after 3 years of experience in the same project
3	P - 2603	GAP-247612/01	Project Technical Support - III	01	Four Years Graduate degree in Engineering or Technology in Mechanical / Production / Mechanical Design / Aeronautical / Mechatronics Desirable: Experience and Knowledge in ANY ONE or more of the following: <ul style="list-style-type: none"> • Design and analysis of Mechanisms and Machines • Dynamics and Control of Mechanical systems/ Multibody Dynamics (ADAMS/ANSYS Motion etc) • Solid mechanics, Mechanics of composites • Solid Modeling Software (any of Solidworks/ CATIA/ Inventor/ Siemens NX etc.) • Finite Element Method (ANSYS Mechanical/Abaqus/Marc etc..) • Programming in Matlab/C++ • Physics based/ Robot simulation software such as Gazebo/ MuJoCo / PyBullet etc. Basics of instrumentation, data acquisition, experiment design, sensing and actuation principles	14/09/2026 (Extendable up to 2028)	35	Rs. 28,000 /-
4	P - 2604	GAP246612	Project Associate - I	01	M.Sc. in Chemistry/Physics from a recognized University Desirable: Background knowledge of energy materials and carbonaceous materials.	Up to 31/03/2026 (Extendable)	35	i) Rs. 31,000/- for those candidates who have qualified CSIR-UGC / ICAR/ ICMR NET incl. lectureship/assistant professorship or GATE OR those who have qualified National level examinations conducted by Central Government Departments like DBT / DST or equivalent and/or their Agencies/Institutions. ii) Rs. 25,000/- for others who do not fall under (i) above.
5	P - 2605	GAP 098212	Project Associate-II (PAT-II)	01	(a) Bachelor's degree in Engineering or Technology in Mechanical / Civil/ Applied Mechanics/ Aerospace from a recognized University or equivalent and 2 years' experience in Research and Development in Industrial and Academic Institutions or Science and Technology Organizations and Scientific activities and services. OR (b) Masters / Integrated Masters in Engineering or Technology in Mechanical/ Civil / Applied Mechanics / Aerospace from a recognized University. Desirable: Finite Element Modeling and Analysis, Dynamic Modeling of Multibody systems, Mathematical Programming.	31-03-2026	35	i. Rs. 35,000/- for those candidates who have qualified CSIR-UGC / ICAR/ ICMR NET incl. lectureship/ assistant professorship or GATE OR those who have qualified National level examinations conducted by Central Government Departments like DBT / DST or equivalent and/or their Agencies/Institutions. ii. Rs. 28,000/- for others who do not fall under (i) above.
6	P - 2606	MMP055201	Project Associate-II (PAT-II)	01	(a) Bachelor's degree in Engineering or Technology in Mechanical / Mechatronics / Robotics / Production / Mechanical Design / Robotics & Mechatronics / Engineering Design from a recognized university or equivalent and 2 years' experience in Research and Development in Industrial and Academic Institutions or Science and Technology Organizations and Scientific activities and services OR (b) Masters / Integrated Masters in Engineering or Technology in Mechanical / Mechatronics / Robotics / Production / Mechanical Design / Robotics & Mechatronics / Engineering Design from a recognized university Desirable: Conversant in product modelling and engineering softwares like SolidWorks, Ansys FEM/Catia/ProE, Cradle CFD/Siemens NX and dynamic simulation cum analysis software like ADAMS. Knowledge of Design & Analysis, Structural/Stress & Stability Analysis, Bulking Analysis of pressure enclosures or other structures.	6 Months (Extendable up to March 2028)	35	i. Rs. 35,000/- for those candidates who have qualified CSIR-UGC / ICAR/ ICMR NET incl. lectureship/assistant professorship or GATE OR those who have qualified National level examinations conducted by Central Government Departments like DBT / DST or equivalent and/or their Agencies/Institutions. ii. Rs. 28,000/- for others who do not fall under (i) above.

7	P - 2607 GAP 247012	Project Associate-II (PAT-II)	01	<p>(a) Bachelor's degree in Engineering or Technology in Electronics/ Electronics & Communication / Electrical and Electronics / Electrical from a recognized university or equivalent and 2 years' experience in Research and Development in Industrial and Academic Institutions or Science and Technology Organizations and Scientific activities and services</p> <p>OR</p> <p>(b) Masters / Integrated Masters in Engineering or Technology in Electronics/ Electronics & Communication / Electrical and Electronics / Electrical from a recognized university</p> <p>Desirable:</p> <ul style="list-style-type: none"> Knowledge in Signal Processing, Analog & Digital Electronics Handling of SBC interface and motor control device and communication using Arduino/Raspberry Pi micro controller Knowledge of algorithms development and implementation real-time project Proficiency in Python, Matlab, C++ Programming, HTML Development of interface with different sensors/ instruments and system Integration, use of third-party DLLs and other drivers etc. Field data survey & collection <p>Technical Report writing</p>	31-03-2026 (Extendable up to 16-09-2027)	35	<p>i. Rs. 35,000/- for those candidates who have qualified CSIR-UGC / ICAR/ ICMR NET incl. lectureship/assistant professorship or GATE OR those who have qualified National level examinations conducted by Central Government Departments like DBT / DST or equivalent and/or their Agencies/Institutions.</p> <p>ii. Rs. 28,000/- for others who do not fall under (i) above.</p>
8	P - 2608 MMP-055201	Project Associate-II (PAT-II)	01	<p>(a) Bachelor's degree in Engineering or Technology in Electronics/ Electronics and Instrumentation/ Electrical / Mechatronics / Computer Science / Electronics & Communication / Electrical & Electronics / Control System / Information Technology from a recognized University or equivalent and 2 years' experience in Research and Development in Industrial and Academic Institutions or Science and Technology Organizations and Scientific activities and services.</p> <p>OR</p> <p>(b) Masters / Integrated Masters in Engineering or Technology in Electronics/ Electronics and Instrumentation/ Electrical / Mechatronics / Computer Science / Electronics & Communication / Electrical & Electronics / Control System / Information Technology from a recognized University</p> <p>Desirable:</p> <p>Knowledge of Signal Processing, PCB Design, Electric motors, Power Electronic Converters, Motor controllers, Programming using Python/C++, MATLAB/ SIMULINK based simulation</p>	6 Months (Extendable up to March 2028)	35	<p>i. Rs. 35,000/- for those candidates who have qualified CSIR-UGC / ICAR/ ICMR NET incl. lectureship/assistant professorship or GATE OR those who have qualified National level examinations conducted by Central Government Departments like DBT / DST or equivalent and/or their Agencies/Institutions.</p> <p>ii. Rs. 28,000/- for others who do not fall under (i) above.</p>

आवश्यक सूचना // Important Information:

वास्तविक पदों की संख्या साक्षात्कार की तारीख को भिन्न हो सकती है। विज्ञापन में उल्लिखित कार्यकाल अस्थायी है जिसे सक्षम प्राधिकारी के निर्णय के अनुसार घटाया या बढ़ाया जा सकता है। किसी भी मामले में कार्यकाल परियोजना की अवधि के साथ सह-टर्मिनस या परियोजना में आवश्यकता की अवधि तक जो भी पहले हो, होगा।

Actual number of positions may vary on the date of the Interview. Tenure as mentioned in the advertisement is tentative and liable to be curtailed/extended as per decision of the Competent Authority. In any case, it is co-terminus with the project or till such time this requirement exists whichever is earlier.

जिन उम्मीदवारों ने पहले ही सीएसआईआर-सीएमईआरआई या किसी अन्य सीएसआईआर लैब में **छह वर्ष** या अधिक की अवधि के लिए ट्रेनी/प्रोजेक्ट असिस्टेंट/प्रोजेक्ट फेलो/जेआरएफ/एसआरएफ/प्रोजेक्ट एसोसिएट/रिसर्च एसोसिएट, इत्यादि के रूप में काम किया है, वे **उपरोक्त आबन्ध के लिए पात्र नहीं हैं**। जिन उम्मीदवारों ने चयन के बाद **छह वर्ष** से कम की अवधि के लिए योगदान दिया है, उनका कार्यकाल **छह वर्ष** पूरा होने पर स्वतः समाप्त हो जाएगा। चयनित उम्मीदवार संबंधित परियोजना के उपर्युक्त अवधि के लिए आबंधित होंगे, जिसे परियोजना की समाप्ति या अधिकतम **छह वर्ष** के लिए जो भी पहले हो, तक घटाया या बढ़ाया जा सकता है।

The candidates who have already engaged in CSIR-CMERI or any other Lab./Instt. of CSIR as a Trainee / Project Assistant / Project Fellow / JRF / SRF /Project Associate/ Research Associate etc. for a period of 6 years or more **are not eligible for the above engagements**. The candidates who have engaged for a period less than 6 years, upon selection, their tenure will automatically end on completion of six years. Selected Candidate(s) will be engaged for above mentioned period of the respective project, which may also be curtailed or extended up to completion of project period or maximum six years, whichever is earlier as per requirement in the project.

ऊपरी आयु सीमा, योग्यता या अनुभव आदि का निर्धारण करने की तारीख संबंधित पद कोड के साक्षात्कार की तारीख होगी। अनुसूचित जाति/अनुसूचित जनजाति/पीडब्ल्यूबीडी/महिला और ओबीसी श्रेणी के उम्मीदवारों की आयु सीमा में छूट क्रमशः 05 वर्ष और 03 वर्ष या भारत सरकार/सीएसआईआर नियमों के अनुसार होगी।

The date for determining the upper age limit, qualification and/or experience etc. will be the date of interview of the respective Post Code. Relaxation in age limit of the candidates belonging to SC/ST/PwBD/WOMEN and the category of OBC shall be 05 years and 03 years respectively or as per the Government of India/CSIR rules.

किसी भी प्रकार का यात्रा भत्ता भुगतान देय नहीं होगा। साक्षात्कार के दौरान हिंदी/अंग्रेजीभाषा का प्रयोग सम्प्रेषण के माध्यम के रूप में किया जा सकता है। चयन प्रक्रिया देर शाम / अगले दिन तक जारी रह सकता है, अतः उम्मीदवारों को तदनुसार तैयार होकर आने की सलाह दी जाती है।

No TA/DA will be paid for attending the Walk-In-Interview. Hindi/English Language can be opted as a medium of communication during interview. **The selection process may continue till late evening/next day; Candidates are advised to come prepared accordingly.**

यदि साक्षात्कार प्रक्रिया के दौरान या उसके बाद यह पाया जाता है कि उम्मीदवार पात्रता के सभी मानदंडों को पूरा नहीं करते हैं, तो उनकी उम्मीदवारी को बिना किसी कारण बताए रद्द कर दी जाएगी। इसके अलावा, चयन प्रक्रिया के संबंध में सी एस आई आर-सी एम ई आर आई का निर्णय अंतिम और सभी संबंधितों के लिए बाध्यकारी होगा। संस्थान द्वारा इस संबंध में कोई पत्राचार स्वीकार नहीं किया जाएगा।

If it is found at any stage of the process or thereafter that the candidates do not fulfil the eligibility criteria, their candidature shall be cancelled without assigning any reason whatsoever. Further, the decision of CSIR-CMERI in regard to the selection process will be final and binding to all concerned. No correspondence in this regard will be entertained by the Institute.

चयनित उम्मीदवारों को अनुबंध की पेशकश, राशि की उपलब्धता और सक्षम प्राधिकारी की स्वीकृति के आधार पर जारी की जाएगी।

Offer of engagement to the selected candidates will be issued subject to availability of fund and approval of the Competent Authority.

जो उम्मीदवार वर्तमान में सीएसआईआर-सीएमईआरआई या सीएसआईआर के किसी अन्य लैब/संस्थान में किसी भी परियोजना में लगे हुए हैं, उन्हें साक्षात्कार में उपस्थित होने के लिए सक्षम प्राधिकारी से एनओसी का उत्पादन करना होगा, अन्यथा उन्हें साक्षात्कार में उपस्थित होने की अनुमति नहीं दी जाएगी।

Candidates who are presently engaged in any project either in CSIR-CMERI or any other Labs/Institute of CSIR, should produce the NOC for appearing for the interview from Competent Authority, failing which, they will not be allowed to appear in the interview.

हिन्दी और अंग्रेजी संस्करण में किसी भी संदेह / विसंगति के मामले में इसके अंग्रेजी संस्करण को अंतिम माना जाएगा ।

In case of any doubt / discrepancy of the Advertisement between Hindi and English version, the English version of the same will be treated as final.

Table-II - Schedule of Walk-in-Interview				
Sl. No.	Post Code No.	Date of Walk-in-Interview	Reporting Time	Venue
1	P-2601, P-2602, P-2603, P-2604, P-2605, P-2606, P-2607 & P-2608	21 st January, 2026	09.30 A.M. to 11:30 A.M.	CSIR – Central Mechanical Engineering Research Institute, M.G. Avenue, Durgapur-713209.

प्रशासन नियंत्रक / Controller of Administration