



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)
 महात्मा गांधी एवेन्यू, दुर्गापुर - 713209, पश्चिम बंगाल, भारतवर्ष/Mahatma Gandhi Avenue, Durgapur - 713 209, West Bengal, India



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प्रोजेक्ट असिस्टेंट / प्रोजेक्ट एसोसिएट / प्रोजेक्ट-जेआरएफ / प्रोजेक्ट-एसआरएफ / प्रोजेक्ट रिसर्च साइंटिस्ट के अस्थायीपदों पर नियुक्ति हेतु आवेदन // CALL FOR ENGAGEMENT IN THE TEMPORARY POSITIONS OF PROJECT ASSISTANT / PROJECT ASSOCIATE / PROJECT - JRF / PROJECT - SRF / PROJECT RESEARCH SCIENTIST

सीएसआईआर-केन्द्रीय यांत्रिक अभियांत्रिकी अनुसंधान संस्थान (CSIR-CMERI), जिसकी स्थापना वर्ष 1958 में हुई थी, वैज्ञानिक तथा औद्योगिक अनुसंधान परिषद (सीएसआईआर) के तत्वावधान में यांत्रिक अभियांत्रिकी एवं संबद्ध विषयों हेतु राष्ट्रीय अनुसंधान एवं विकास संस्थान है। सीएसआईआर, विज्ञान एवं प्रौद्योगिकी मंत्रालय, भारत सरकार के अधीन एक स्वायत्त निकाय है। वर्तमान में संस्थान के अनुसंधान के प्राथमिक क्षेत्र में शामिल हैं “कृषि मशीनरी एवं स्मार्ट कृषि प्रणाली, उन्नत अभिकल्प एवं बुद्धिमान प्रणाली अभियांत्रिकी, संधारणीय ऊर्जा एवं इलेक्ट्रिक गतिशीलता, वायु-यांत्रिक प्रणाली, जलगत रोबोटिक्स एवं स्वायत्त प्रणाली, मानव-केंद्रित रोबोटिक्स एवं साइबरनेटिक्स, उन्नत ढलाई एवं योज्य विनिर्माण, पृष्ठ अभियांत्रिकी एवं ट्राइबोलॉजी, संधारणीय एवं डिजिटल विनिर्माण तथा एकीकृत स्वच्छता प्रणाली एवं चक्रीय अर्थव्यवस्था, उभरते क्षेत्रों में अन्वेषणात्मक अनुसंधान”।

CSIR-CMERI, established in 1958, is the national 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 “**Farm Machinery & Smart Agricultural Systems, Advanced Design and Intelligent Systems Engineering, Sustainable Energy & Electric Mobility, Aeromechanical Systems, Underwater Robotics & Autonomous Systems, Human-Centered Robotics and Cybernetics, Advanced Casting & Additive Manufacturing, Surface Engineering and Tribology, Sustainable and Digital Manufacturing & Integrated Sanitization Systems and the Circular Economy, Exploratory Research in Emerging Domains**”.

यह कॉल उन युवा और प्रेरित अभ्यर्थियों 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 अभ्यर्थियों 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.

CSIR-CMERI, दुर्गापुर में एक वॉक-इन-इंटरव्यू दिनांक **28 और 29 अक्टूबर 2026** को आयोजित किया जाएगा, जिसमें तालिका-I में उल्लिखित पोस्ट कोड के अनुसार विभिन्न परियोजनाओं के अंतर्गत परियोजना कर्मियों को विभिन्न पदों पर नियुक्ति हेतु अभ्यर्थियों का चयन किया जाएगा। इच्छुक अभ्यर्थी अपने सभी मूल प्रमाणपत्रों, अंकतालिकाओं, प्रत्येक की स्व-प्रमाणित (SELF-ATTESTED) फोटोकॉपी, एक हालिया पासपोर्ट आकार का फोटो, तथा संस्थान की वेबसाइट पर उपलब्ध विधिवत भरा हुआ आवेदन पत्र लेकर, तालिका-II में उल्लिखित वॉक-इन-इंटरव्यू की निर्धारित तिथि और समय पर उपस्थित हो सकते हैं। चयन समिति द्वारा अभ्यर्थियों के प्रदर्शन एवं समग्र मूल्यांकन के आधार

पर चयन किया जाएगा। साक्षात्कार के परिणाम संस्थान की वेबसाइट पर प्रकाशित किए जाएंगे (या आवश्यकता होने पर ईमेल के माध्यम से भी सूचित किए जा सकते हैं)।

A **walk-in-interview** will be conducted at CSIR-CMERI, Durgapur during **28th & 29th October 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	Age limit (in Years) Consolidated Remuneration per month (₹)
01	**P- 26121	GAP 248812	Project Assistant - I	02	SSC / 10th plus ITI in Fitter / Electrician / Mechanic Motor Vehicle	31 / 03 / 2027	35 Rs. 18,000/-
02	**P- 26122	GAP 248812	Project Assistant - II	01	3 years Diploma in Engineering or Technology in Mechanical	31 / 03 / 2027	35 Rs. 20,000/-
03	P- 26123	MMP 015202/1/6	Project Assistant - II	01	3 years Diploma in Engineering or Technology in Electrical / Instrumentation / Electronics Desirable: Hands-on knowledge in PCB design, soldering electronics components	31 / 03 / 2027	35 Rs. 20,000/-
04	P- 26124	TSP-1562	Project Assistant - II	01	3 years Diploma in Engineering or Technology in Agricultural / Mechanical Desirable: Having knowledge in testing of different types of agricultural machinery, plant protection equipment etc. will be preferable	30 / 10 / 2027	35 Rs. 20,000/-
05	P- 26125	TSP-1521	Project Assistant - II	01	3 years Diploma in Engineering or Technology in Agricultural / Mechanical Desirable: Having knowledge in testing of different types of agricultural machinery, plant protection equipment etc. will be preferable	31 / 03 / 2027	35 Rs. 20,000/-
06	**P- 26126	HCP-002601	Project Assistant - II	01	3 years Diploma in Engineering or Technology in Mechanical / Electrical / Electronics / Computer Science	2 Years (Extendable)	35 Rs. 20,000/- + HRA

07	P- 26127	MMP 065202	Project Assistant -II	01	3 years Diploma in Engineering or Technology in Mechanical Desirable: Hands-on experience on CNC machines, Proficiency in CAD modelling, UTM Machine operating knowledge.	31 / 03 / 2028	35	Rs.20,000/- + HRA
08	P- 26128	MMP 025303	Project Associate - I	02	Master / Integrated Masters in Computer Applications / Computer Science and Engineering / Information Technology from a recognized university or institute. OR Bachelor's degree in Engineering or Technology in Information Technology / Computer Science and Engineering / Computer Science / Data Science / Artificial Intelligence / Electronics and Communication / Electronics and Telecommunication from a recognized university Desirable: Hands-on knowledge of Cloud computing, Internet of Things, Embedded Systems, Data Analytics, and Web Development and Programming knowledge in MERN stack, Microservices, API Programming, NoSQL Database, Python/ PHP/ SQL/ OpenCV/ Blockchain or other web tools.	31 / 03 / 2029	35	Rs 25,000/-
09	**P- 26129	GAP 240512	Project Associate - I	01	Bachelor's degree in Engineering or Technology in Computer Science and Engineering / Electronics and Communication / Electrical from a recognized University Desirable: Programming knowledge in C/C++/Python, Analog and Digital Communication, Control System Design for Robotic Systems, Statistical modelling and analysis etc. [(Few of the desired skills are expected based on the relevant discipline of the candidates.))	28 / 02 / 2027	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.
10	**P- 26130	GAP 240412	Project Associate - I	02	Bachelor's degree in Engineering or Technology in Computer Science and Engineering / Electronics and Communication / Electrical from a recognized University Desirable: Programming knowledge in C/C++/Python, Analog and Digital Communication, Control System Design for Robotic Systems, Statistical modelling and analysis etc. [(Few of the desired skills are expected based on the relevant discipline of the candidates.))	28 / 02 / 2027	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.
11	P- 26131	MLP 002613	Project Associate - I	01	Masters / Integrated Masters in Physics / Radio-Physics with Electronics specialization from a recognized university OR Bachelor's degree in Engineering or Technology in Electronics / Electronics & Instrumentation / Electrical & Electronics from a recognized university	31 / 03 / 2027 (Extendable)	35	Rs 25,000 /-+ HRA

12	P- 26132	MMP 015202/2/5	Project Associate-II (PAT-II) / Project Associate-I (PAT-I)	01	For Project Associate-II (PAT-II): Bachelor's degree in Engineering or Technology in Electrical / Electrical & Electronics / Electronics / Electronics & Communication / Instrumentation / Electronics & Instrumentation / Computer Science & Engineering from a recognized university or equivalent and 02 years' experience in Research and Development in Industrial and Academic Institutions or Science and Technology Organizations and Scientific activities and services. Or Masters / Integrated Masters in Engineering or Technology in Electrical / Electrical & Electronics / Electronics / Power Electronics / Power Electronics & Drives / Electronics & Communication / Electronics & Instrumentation / Computer Science & Engineering from a recognized University. For Project Associate-I (PAT-I): Bachelor's degree in Engineering or Technology in Electrical / Electrical & Electronics / Electronics / Instrumentation / Electronics & Instrumentation / Computer Science & Engineering from a recognized university. Desirables: Experience and Knowledge in ANY ONE or more of the following: • Knowledge of Power Electronic design, development and testing, motor control, MATLAB/SIMULINK simulation, embedded programming using model-based design, microcontroller programming etc. • Knowledge of electric vehicles, EV components, electrical system design for EV, wire harness fabrication, etc. • Knowledge in Embedded System, Micro Controller & Application, cluster UI design, Raspberry pi, CAN communication, I2C, RS485 communication. • Knowledge in MS office, Word, Power Point, Infographics design, technical illustration for technical documentation and report writing	31 / 03 / 2027	35	For Project Associate-II: Rs. 28,000/- For Project Associate-I: Rs. 25,000/-
13	P- 26133	MMP 055201	Project Associate-II / Project Associate-I	02	For Project Associate-II: (a) Bachelor's degree in Engineering or Technology in Electronics / Electronics and Instrumentation/ Electrical / Robotics / Mechatronics / Computer Science Engineering 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 Electronics / Electronics and Instrumentation / Electrical / Robotics / Mechatronics / Computer Science Engineering from a recognized university Desirable: Knowledge of Scientific Instruments and data acquisition, PCB design, Electric motors, Power Electronic Converters, Motor controllers, Programming using Python/C++, ROS/MATLAB/ SIMULINK based simulation, Co-simulation [Few of the desired skills are expected based on the relevant discipline of the candidates.] For Project Associate-I: Bachelor's degree in Engineering or Technology in Electronics / Electronics and Instrumentation / Electrical / Robotics / Mechatronics / Computer Science Engineering from a recognized University. Desirable: Signal Processing and data acquisition, PCB design, Electric motors and drives/converters, Motor controllers, Oscilloscope handling, Programming using Python/C++, ROS/MATLAB/ SIMULINK based simulation [Few of the desired skills are expected based on the relevant discipline of the candidates.]	30 / 09 / 2027 (likely to be extended upto March 2028)	35	For Project Associate-II: 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. For Project Associate-I: 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.

14	P- 26134	GAP 246812	Project - Junior Research Fellow / Project Associate – II / Project Associate - I	01	For Project - Junior Research Fellow: Graduate / Post Graduate Degree in Engineering or Technology in Electrical / Electronics / Mechatronics and selected through a process described through any one of the following: (a) Scholars who are selected through National Eligibility Tests - CSIR - UGC NET including lectureship (Assistant Professorship) or GATE. (b) The selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions such as DST, DBT, DAE, DOS, DRDO, MoE, MHRD, ICAR, ICMR, IIT, IISc, IISER, NISER etc. For Project Associate-II: Bachelor's degree in Engineering or Technology in Electrical / Electronics / Mechatronics 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 Masters / Integrated Masters in Engineering or Technology in Electrical / Electronics / Mechatronics from a recognized University For Project Associate-I: Bachelor's degree in Engineering or Technology in Electrical / Electronics / Mechatronics from a recognized University. Desirable: Knowledge of Electric motors, Power Electronic Converters, Motor Controller, MATLAB/SIMULINK simulation. [Few of the desired skills are expected based on the relevant discipline of the candidates.]	6 Months (Extendable)	For Project Junior Research Fellow: Rs. 37,000 /- + HRA For Project Associate-II: i. Rs. 35,000/- + HRA 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/- + HRA for others who do not fall under (i) above. For Project Associate-I: i. Rs. 31,000/- + HRA 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/- + HRA for others who do not fall under (i) above.
15	P- 26135	GAP 245512	Project - Senior Research Fellow	01	Post Graduate Degree in Physics / Radio-Physics with Electronics specialization from a recognized university OR Graduate / Post Graduate Degree in Engineering or Technology in Computer Science / Electronics / Instrumentation / Electronics and Communication / Electronics and Instrumentation / Electronics and Electrical / Electrical / Information Technology / Mechatronics / Biomedical from a recognized university and selected through a process described through any one of the following: a) Scholars who are selected through National Eligibility Tests – CSIR-UGC NET including lectureship (Assistant Professorship) and GATE. b) The Selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions such as DST, DBT, DAE, DOS, DRDO, MoE, ICAR, ICMR, IIT, IISc, IISER, NISER etc. In addition to the qualification prescribed above, the candidates should have two (02) years of research experience. Desirable: Machine Learning / Deep Learning, Data engineering, Signal Processing, Programming in one of Python/C++/ Octave/Matlab, Knowledge of Embedded Systems /Microcontrollers, Hands-on-experience in hardware integration, sensor characterization, Biomedical instrumentation.	26 / 07 / 2027	Rs. 42,000 /- + HRA

16	P- 26136	GAP-247612/02	Project Research Scientist – I (Non-Medical)	01	Post Graduate Degree, including the integrated PG Degree, in Physics / Radio-Physics with Electronics specialization / Computer Application / Data Engineering from a recognized university OR Four Years Graduate Degree in Engineering or Technology in Computer Science/ Electronics/ Instrumentation/ Electronics and Communication / Electronics and Instrumentation / Electronics and Electrical / Electrical/ Information Technology / Mechatronics / Biomedical from recognised university Desirable: (i) or (ii) in the below (i) PhD/ MS/ ME/ M.Tech in any one relevant areas (Robotics, Biomechanics, Mechatronic systems, Control, Control of Dynamic Mechanical Systems, Sensors, Actuators, Embedded Systems, Deep Learning in Robotics/Rehabilitation/Exoskeletons/Medical devices or related areas, Reinforcement Learning in Robotics/Rehabilitation/Exoskeletons / Medical devices or related areas) OR, (ii) Experience and Knowledge in ANY ONE or more of the following (desirable in addition to essential qualification): - Machine Learning/ Deep Learning/ Reinforcement learning, Data engineering, - Signal Processing/ Data acquisition and processing - Programming in Python/C++/Matlab/LabView, Physics based/Robot simulation software such as Gazebo/ MuJoCo/ PyBullet etc. - Knowledge of Embedded Systems/ ROS/ Hands-on-experience in hardware integration/ sensor and actuator characterization/ Biomedical instrumentation - DC/BLDC motor position and torque control, Feedback controller development - Biomechanics of hand/ hand physiotherapy process/ Hand rehabilitation process/ biomechanics of lower limb	01 Year (Extendable up to 3 Years or coterminous with the project)	35	Rs. 56,000 /- + HRA
17	**P- 26137	HCP-002601	Project Associate - I	01	Bachelor's degree in Engineering or Technology in Mechanical / Electrical / Electronics from a recognized University	2 Years (Extendable)	35	Rs. 25,000/- + HRA
18	P- 26138	MMP015202/1/6	Project Associate - I	01	Bachelor's degree in Engineering or Technology in Mechanical / Production from a recognized University Desirable: Working Knowledge in 3-D CAD modelling such as AutoCAD etc.	31 / 03 / 2027	35	Rs. 25,000/-
19	P- 26139	MLP 002613	Project Associate - I	01	Bachelor's degree in Engineering or Technology in Mechanical from a recognized University Desirable: Expertise in IC Engine / Refrigeration & Air Conditioning / CFD Modeling	31 / 03 / 2027	35	Rs 25,000/- + HRA
20	P- 26140	MLP 002613	Project Associate - I	01	Bachelor's degree in Engineering or Technology in Mechanical from a recognized University Desirable: Having exposure in mechanical engineering design / CAD/ Structural Finite element analysis	31 / 03 / 2027 (Extendable)	35	Rs. 25,000/- + HRA
21	P- 26141	MMP 015202/1/4	Project Associate - I	01	Bachelor's degree in Engineering or Technology in Mechanical / Manufacturing / Production from a recognized University Desirable: Proficiency in the field of Mechanical Testing (Tensile, Compression, Fatigue, Three-point Bend test, High Temperature Tests etc.), Metal Casting and NDT Inspection.	31 / 03 / 2027	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.

22	P- 26142	MMP 015202/2/3	Project Associate - I	01	Bachelor's degree in Engineering or Technology in Mechanical / Aerospace / Aeronautical / Production/ Mechatronics from a recognized University Desirable: Experience in ANY ONE or MORE of the followings: Knowledge in Solid Mechanics, Mechanisms, Machine Design; Solid modeling software (any of Solidworks/ CATIA/ Inventor etc.), Drafting software (AutoCAD Analysis software (any of ANSYS/ Abaqus etc.), other dynamics packages (ADAMS/ ANSYS Motion etc.). Hands-on experience experimentations and mechanical fitting and assembly work.	31 / 03 / 2027	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.
23	**P- 26143	GAP 240412	Project Associate - I	01	Bachelor's degree in Engineering or Technology in Mechanical / Mechatronics /Robotics from a recognized University Desirable: Conversant in product modelling and engineering softwares like Solidworks, Ansys FEM, Siemens NX, Ansys/Cradle CFD and dynamic simulation cum analysis software like ADAMS. Knowledge of Design & Analysis, Structural/Stress & Stability Analysis, Mechanism Design etc. [Few of the desired skills are expected based on the relevant discipline of the candidates.]	28 / 02 / 2027	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.
24	P- 26144	MMP 085203	Project Associate - I (PAT-I)	01	Bachelor's degree in Engineering or Technology in Mechanical / Power / Energy / Aerospace from a recognized University Desirable: The candidate should have knowledge about product designing, drawing / 3D modelling and, simulation software like ANSYS-FLUENT etc.	31 / 03 / 2028	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.
25	P- 26145	FBR 040402	Project Associate - I	01	Bachelor's degree in Engineering or Technology in Mechanical / Civil from a recognized University Desirable: Excellent coding skill in PYTHON / MATLAB. Should have solid understanding and work experience in vibration, signal processing and computer vision.	31 / 03 / 2028	35	i) Rs. 31,000/- + HRA 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/- + HRA for others who do not fall under (i) above.

26	P- 26146	MMP 055201	Project Associate - II / Project Associate - I	01	For Project Associate-II: (a) Bachelor's degree in Engineering or Technology in Mechanical / Mechatronics / Robotics / Production 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 / Machine Design/ Mechanical 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 For Project Associate-I : Bachelor's degree in Engineering or Technology in Mechanical / Mechatronics /Robotics / Production from a recognized University Desirable: Conversant in product modelling and engineering softwares like Solidworks, Ansys FEM, Siemens NX, Ansys/Cradle CFD and dynamic simulation cum analysis software like ADAMS. Knowledge of Design & Analysis, Structural/Stress & Stability Analysis, Mechanism Design etc.	30 / 09 / 2027 (likely to be extended upto March 2028)	35	For Project Associate-II: 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. For Project Associate-I: 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.
27	P- 26147	GAP 098212	Project Associate - II	01	Bachelor's degree in Engineering or Technology in Mechanical / Civil / Applied Mechanics / Aerospace / Mechatronics 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 Masters / Integrated Masters in Engineering or Technology in Mechanical / Civil / Applied Mechanics / Aerospace / Mechatronics from a recognized University Desirable: Finite Element Modeling and Analysis, Simulation of Multibody systems, Mathematical Programming	30 / 06 / 2027	35	i. Rs. 35,000/- + HRA 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/- + HRA for others who do not fall under (i) above.
28	P- 26148	FTT 040606	Project Associate - II	01	(a) Masters / Integrated Masters in Engineering or Technology in Mechanical / Manufacturing / Welding / Metallurgy / Production / Design / Electrical / Electronics from a recognized University OR (b) Bachelor's degree in Engineering or Technology in Mechanical / Manufacturing / Metallurgy / Production / Electrical/ Electronics Engineering 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 Desirable: Basic knowledge in Python Programming language, Statistical, Optimization, Machine Learning is preferable.	31 / 03 / 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.
29	P- 26149	GAP 241312	Project - Junior Research Fellow / Project Associate - I	01	For Project - Junior Research Fellow: Graduate / Post Graduate Degree in Engineering or Technology in Mechanical / Production / Manufacturing / Materials Science & Engineering / Materials / Ceramic and selected through a process described through any one of the following: (a) Scholars who are selected through National Eligibility Tests - CSIR - UGC NET including lectureship (Assistant Professorship) or GATE. (b) The selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions such as DST, DBT, DAE, DOS, DRDO, MoE, MHRD, ICAR, ICMR, IIT, IISc, IISER, NISER etc. For Project Associate-I: Bachelor's degree in Engineering or Technology in Mechanical / Production / Manufacturing / Materials Science & Engineering / Materials / Ceramic from a recognized University.	15 / 04 / 2027	For Project Associate - I: 35	For Junior Research Fellow: Rs. 37,000/- For Project Associate -I: 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.

30	P- 26150	GAP 246812	Project - Junior Research Fellow / Project Associate – II / Project Associate - I	01	For Project - Junior Research Fellow: Graduate / Post Graduate Degree in Engineering or Technology in Mechanical and selected through a process described through any one of the following: (a) Scholars who are selected through National Eligibility Tests - CSIR - UGC NET including lectureship (Assistant Professorship) or GATE. (b) The selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions such as DST, DBT, DAE, DOS, DRDO, MoE, MHRD, ICAR, ICMR, IIT, IISc, IISER, NISER etc. For Project Associate-II: Bachelor's degree in Engineering or Technology in Mechanical 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 Masters / Integrated Masters in Engineering or Technology in Mechanical from a recognized University For Project Associate-I: Bachelor's degree in Engineering or Technology in Mechanical from a recognized University. Desirable: Experience in the field of modelling software like Inventor, Solidworks, Autocad, ProE, Catia, and Simulation software like Adams. Experience in Gear Design and Magnetic Coupling, Fabrication, Assembly, Integration and Testing of Systems / Subsystems / Components in the Lab / project sites	6 Months (Extendable)	For Junior Research Fellow: Rs. 37,000 /- For Project Associate-II: 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. For Project Associate-I: 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.	
31	P- 26151	GAP-247612/01	Project Research Scientist – I (Non-Medical)	01	Four Years Graduate Degree in Engineering or Technology in Mechanical / Mechatronics / Biomedical from a recognised university Desirable: (i) Masters / Integrated Masters / PhDs in any one relevant areas (Robotics, Biomechanics, Mechatronic, Control, Control of Dynamic Mechanical Systems, Sensors, Actuators, Embedded Systems, or related areas) OR, (ii) Experience and Knowledge in ANY ONE or more of the following: • Mechanical design and analysis (multi-body dynamic simulation) • Programming in Python/C++/Matlab/LabView, Physics based/Robot simulation software such as Gazebo/ MuJoCo/ PyBullet etc. • Data acquisition/ Embedded microcontroller programming/ ROS/ Hands-on-experience in hardware integration/ sensor and actuator characterization/ Biomedical instrumentation • Biomechanics of hand/ Hand rehabilitation process • Machine Learning	01 Year (Extendable up to 3 Years or co-terminus with the project)	35	Rs. 56,000 /- + HRA

32	P- 26152	GAP-247612/02	Project Research Scientist – I (Non-Medical)	01	Four Years Graduate Degree in Engineering or Technology in Mechanical / Production / Mechanical Design/ Aeronautical / Mechatronics / Biomedical from recognised university Desirable: (i) or (ii) in the below (i) PhD/ MS/ ME/ M.Tech in any one relevant areas (Mechanical Design/ Optimization, Structural analysis/ optimization, Finite Element Analysis and Applications, Data Driven Optimization, Engineering Mechanics, Mechanisms, Biomechanics, Mechatronic systems, Dynamics and Control of Mechanical Systems, Sensors, Actuators, Pneumatic systems, Robotics, Exoskeletons, Rehabilitation devices) OR, (ii) Experience and Knowledge in ANY ONE or more of the following (desirable in addition to essential qualification): - Machine Design/ Design Optimization/ Data driven techniques of optimization - Design and analysis of Mechanisms and Machines - Dynamics and Control of Mechanical systems/ Multibody Dynamics - Solid Modeling Software (any of Solidworks/ CATIA/ Inventor/ Siemens NX etc.) - Mechanical Analysis Software (ANSYS Mechanical/Abaqus/Marc etc., ADAMS/ANSYS Motion etc.) - Physics based/ Robot simulation software such as Gazebo/ MuJoCo/ PyBullet etc. - Hands-on-experience in assembly and hardware integration, mechanical system developments, experimentations, mechanical fitting - Basics of instrumentation, data acquisition, sensing and actuation principles, sensor and actuator characterization, experiment design, and overall functioning of robotic systems - Knowledge of Biomechanics of hand/ hand physiotherapy process/ Hand rehabilitation process/ biomechanics of lower limb/ assist devices/ exoskeletons/ rehabilitation devices	01 Year (Extendable up to 3 Years or co-terminus with the project)	35	Rs. 56,000 /- + HRA
33	P- 26153	MMP 035204	Project Associate - I	01	Masters / Integrated Masters in Chemistry / Physics from a recognized University Desirable: Background knowledge of energy materials synthesis and electrochemical techniques	31 / 03 / 2029 or co-terminus with the project	35	Rs. 25,000/- + HRA
34	P- 26154	GAP - 246512	Project JRF or Project Associate -I	01	For Project JRF: Graduate / Post Graduate Degree in Engineering or Technology in Chemical / Materials Science & Engineering / Materials Science and Metallurgical / Energy Science & Engineering / Nanotechnology / Mechanical and selected through a process described through any one of the following: (a) Scholars who are selected through National Eligibility Tests - CSIR - UGC NET including lectureship (Assistant Professorship) or GATE. (b) The selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions such as DST, DBT, DAE, DOS, DRDO, MoE, MHRD, ICAR, ICMR, IIT, IISc, IISER, NISER etc. For Project Associate-I: Bachelor's degree in Engineering or Technology in Chemical / Materials Science & Engineering / Materials Science and Metallurgical / Energy Science & Engineering / Nanotechnology / Mechanical from a recognized University. Desirable: Proficiency in the field of Advanced Materials, Energy Materials, Nanoscience and Nanotechnology will be preferred. Hands-on experience in MATLAB/COMSOL simulations will be given preference.	31 / 12 / 2026	Project JRF: 28 / Project Associate -I: 35	For Project JRF: Rs. 37,000 /- For Project Associate-I: 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.

35	P- 26155	MMP 015202/2/5	Project Assistant -II	01	3 years Diploma in Mechanical Engineering / Automobile Engineering / Manufacturing Engineering. Desirable: Good understanding in CAD (2D & 3D) software/tools, good understanding of mechanical mechanisms and electric drive train of automobiles, basic knowledge of production and workshop technology for fabrication of prototype	31 / 03 / 2027	35	Rs. 20,000/- + HRA
** Offer letters will be issued after receiving of requisite fund / project extension letter from CSIR / Concerned funding agency								

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 की अवधि परियोजना के co-terminus के साथ 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 अभ्यर्थियों ने पहले हीसीएसआईआर-सीएमईआरआई या किसी अन्य सीएसआईआर लैब में छहवर्ष 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 अभ्यर्थियों ने चयन के बाद छहवर्ष से कम की अवधि के लिए योगदान दिया है, उनका कार्यकाल छह वर्ष पूरा होने परस्वतः समाप्त हो जाएगा। चयनित अभ्यर्थी 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 upto 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 अभ्यर्थियों 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 / अंग्रेजी भाषा का प्रयोग सम्प्रेषण के माध्यम के रूप में किया जा सकता है। चयन प्रक्रिया देर शाम / अगले दिन तक जारी रह सकता है, अतः अभ्यर्थियों 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 अभ्यर्थी पात्रता के सभी मानदंडों को पूरा नहीं करते हैं, तो उनकी अभ्यर्थी को बिना किसी कारण बताए रद्द कर दी जाएगी। इसके अलावा, चयन प्रक्रिया के संबंध में सीएसआईआर - सीएमईआरआई 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 अभ्यर्थियोंको 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 अभ्यर्थी 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 संस्करणको 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				
Sl. No.	Post Code No.	Date of Walk-in-Interview	Reporting Time	Venue
1A	**P-26121, **P-26122, P-26123, P-26124, P-26125, **P-26126, P-26127 & P-26155	28 – October – 2026 (Wednesday)	09.30 A.M. to 11:30 A.M.	CSIR – Central Mechanical Engineering Research Institute, M.G. Avenue, Durgapur-713209.
1B	P-26128, **P-26129, **P-26130, P-26131, P-26132, P-26133, P-26134, P-26135 & P-26136			
2	**P-26137, P-26138, P-26139, P-26140, P-26141, P-26142, **P-26143, P-26144, P-26145, P-26146, P-26147, P-26148, P-26149, P-26150, P-26151, P-26152, P-26153 & P-26154	29 – October – 2026 (Thursday)		

प्रशासन नियंत्रक / Controller of Administration