

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 — 713 209/Mahatma Gandhi Avenue, Durgapur - 713 209

₹i./No. 4/18/2020-Rct

दिनांक / Date : 12.12.2020

ADDENDUM

Advertisement No. 04/2020

Attention of all concerned is invited to the CSIR-CMERI Advertisement No. 04/2020 dated 08.12.2020 for the Walk-in-interview to be held on 16th and 17th December, 2020 for engagement as Project-SRF/JRF/Project Associate /Project Assistant/CSIR-UGC JRF(NET) under various projects. Additional position has been included in the already advertised positions of Project-SRF/JRF/Project Associate /Project Assistant/CSIR-UGC JRF(NET) as under.

SI. No.	Post Code	Project No. / Sponsored Agency	Name of the Positions	No. of Positions	Educational Qualification and Experience	Tenure	Upper age limit	Consolidated Remuneration per month (Rs.)	Reporting time for Walk-In- Interview
			Project Associate-I (Place of posting at	00	BE / B.Tech. in Electronics / Instrumentation / Communication / Telecommunication Engineering from a recognized University or equivalent who are selected through (a) National Eligibility Test-CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions. Desirable (Any): (1) Good knowledge/experience of industrial electronics product development instrumentation, hardware programming, signal processing, FPGA and IoT technologies. (2) Good knowledge/experience of Python, C, C++, practical Deep Learning, Machine Learning and Al	01 Year (Extendable upto 31st March 2023 or co- terminus with the project)	dable 31st 2023 35 Years (Offer will be to rec	₹31000/- (Offer of engagement will be issued subject to receipt of the fund)	SA
27	P-4027		CSIR-CMERI Durgapur Or CSIR-CMERI-CoEFM,	02	Technologies, GPU programming, Computer Vision and Edge computing. OR				
N Maria				BE / B.Tech. in Electronics / Instrumentation / Communication / Telecommunication Engineering from a recognized University or equivalent. Desirable (Any): (1) Good knowledge/experience of industrial electronics product development instrumentation, hardware programming, signal processing, FPGA and IoT technologies. (2) Good knowledge/experience of Python, C, C++, practical Deep Learning, Machine Learning and Al Technologies, GPU programming, Computer Vision and Edge computing.	01 Year (Extendable upto 31st March 2023 or co-terminus with the project)	35 Years	₹25000/- (Offer of engagement will be issued subject to receipt of the fund)	17 th D at 9:30	
28	P-4028	MLP-231512	Project Associate-I (Place of posting at CSIR-CMERI Durgapur Or CSIR-CMERI-CoEFM, Ludhiana)	01	BE / B.Tech. in Computer Science and Engineering / Information Technology from a recognized University or equivalent who are selected through (a) National Eligibility Test-CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions. Desirable (Any): (1) Good knowledge/experience of Python, C, C++, practical Deep Learning, Machine Learning and Al Technologies, GPU programming, Computer Vision and Edge computing. (2) Good knowledge/experience of industrial electronics product development instrumentation, hardware programming, signal processing, FPGA and lot technologies.	01 Year (Extendable upto 31st March 2023 or co- terminus with the project)	35 Years	₹31000/- (Offer of engagement will be issued subject to receipt of the fund)	24
				100	BE / B.Tech. in Computer Science and Engineering / Information Technology from a recognized University or equivalent. Desirable (Any): (1) Good knowledge/experience of Buthon Computer Computer (Any): (1) Good knowledge/experience of Buthon Computer (Any): (2) Proposed (Any): (3) Proposed (Any): (4) Proposed (Any): (5) Proposed (Any): (5) Proposed (Any): (6) Proposed (Any): (7) Proposed (Any): (7) Proposed (Any): (8) Proposed (Any): (9) Proposed (Any): (1) Propo	01 Year (Extendable upto 31st		₹25000/-	
VALUE OF THE PARTY	mers n	ction pro d account s. account	The Sele te prepare (se sest)		Python, C, C++, practical Deep Learning, Machine Learning and AI Technologies, GPU programming. Computer Vision and Edge computing. (2) Good knowledge/experience of industrial electronics product development instrumentation, hardware programming, signal processing, FPGA and IoT technologies.	March 2023 or co-terminus with the project)	35 Years	(Offer of engagement will be issued subject to receipt of the fund)	na nuntrios



SI. No.	Post Code	Project No. / Sponsored Agency	Name of the Positions	No. of Positions	Educational Qualification and Experience	Tenure	Upper age limit	Consolidated Remuneration per month (Rs.)	Reporting time for Walk-In- Interview
osci mel auca 129	P-4029	MLP-231512	Project Associate-II (Place of posting at CSIR-CMERI-COEFM, Ludhiana Or CSIR-CMERI	01	BE / B.Tech. in Mechanical / Farm Machinery Engineering from a recognized University or equivalent who are selected through (a) National Eligibility Test-CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions with 2 years experience in Research and Development in Industrial and Academic Institutions or Science and Technology Organisations and Scientific activities and services. Desirable (Any): (1) Good knowledge/Experience in design and development of industrial systems, Matlab/Simulink programming, CAD, Kinematic and dynamic analysis of multi-body systems, mathematical modelling of dynamic systems (2) Good knowledge/ Experience in design and development of pneumatic system, process plant mechanism, farm machinery, mechanical system simulation, product realization and benchmarking.	01 Year (Extendable upto 31st March 2023 or co- terminus with the project)	35 Years	₹35000/- (Offer of engagement will be issued subject to receipt of the fund)	17 th December, 2020 at 9:30 AM to 11:00 AM
THE AND AND	- 1508. A	000189	Durgapur)	SECTION STATES	BE / B.Tech. in Mechanical / Farm Machinery Engineering from a recognized University or equivalent with 2 years experience in Research and Development in Industrial and Academic Institutions or Science and Technology Organisations and Scientific activities and services. Desirable: (1) Good knowledge/Experience in design and development of industrial systems, Mattiab/Simulink programming, CAD, Kinematic and dynamic analysis of multi-body systems, mathematical modeling of dynamic systems. (2) Good knowledge/ Experience in design and development of pneumatic system, process plant mechanism, farm machinery, mechanical system simulation, product realization and benchmarking.	01 Year (Extendable upto 31st March 2023 or co-terminus with the project)	35 Years	₹28000/- (Offer of engagement will be issued subject to receipt of the fund)	17 th at 9:3
30	P-4030	MLP-231512	Project Associate-II (Place of posting at CSIR-CMERI-COEFM, Ludhiana Or CSIR-CMERI	01	BE / B.Tech. in Electronics / Instrumentation / Communication / Telecommunication engineering from a recognized University or equivalent who are selected through (a) National Eligibility Test-CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions with 2 years experience in Research and Development in Industrial and Academic Institutions or Science and Technology Organisations and Scientific activities and services. Desirable (Any): (1) Good knowledge/experience of industrial electronics product development instrumentation, hardware programming, signal processing, FPGA and IoT technologies. (2) Good knowledge/experience of Python, C, C++, practical Deep Learning, Machine Learning and Al Technologies, GPU programming, Computer Vision and Edge computing.	01 Year (Extendable upto 31st March 2023 or co- terminus with the project)	35 Years	₹35000/- (Offer of engagement will be issued subject to receipt of the fund)	t
SC RIZE VIN 19 JULIER VIN	178 December, 2020	Ourgapur)		BE / B.Tech. in Electronics / Instrumentation / Communication Telecommunication Telecommunication Engineering from a recognized University or equivalent with 2 years experience in Research and Development in Industrial and Academic Institutions or Science and Technology Organisations and Scientific activities and services. Desirable: (1) Good knowledge/experience of industrial electronics product development instrumentation, hardware programming, signal processing, FPGA and IoT technologies. (2) Good knowledge/experience of Python, C, C++, practical Deep Learning, Machine Learning and Al Technologies, GPU programming, Computer Vision and Edge computing.	01 Year (Extendable upto 31st March 2023 or co-terminus with the project)		₹28000/- {Offer of engagement will be issued subject to receipt of the fund}	ELIA E	

All other contents of the Advertisement remain unchanged. The Selection process may continue till late evening/next day. Candidates are advised to come prepared accordingly.

(एस बनर्जी / S. Barrerjee) अनुभाग अधिकारी / Section Officer