

# CSIR-CENTRAL MECHANICAL ENGINEERING RESEARCH INSTITUTE Durgapur - 713209

# Notice for Summer Internship of Under Graduate Engineering students

No. CMERI/BIS/SI/2023 Date: 12.01.2023

Applications are invited for Summer Internship at CSIR–CMERI in 2023 from students who would be completing 6<sup>th</sup> Semester of their B.E/B. Tech courses by May/June, 2023 at IITs, NITs and other reputed Universities and Engineering Colleges of the country in the following disciplines:

Agricultural Engineering	Biotechnology	<b>Biochemical Engineering</b>		
Chemical Engineering	Civil Engineering	Computer Science & Engineering		
Electrical Engineering	Electrical & Electronics Engineering	Electronics & Communications Engineering		
<b>Electronics &amp; Instrumentation</b>	<b>Environmental Engineering</b>	Information Technology		
Manufacturing / Production Engineering / Technology	Mechanical Engineering	Mechatronics Engineering		
Metallurgy & Materials Engineering				

#### Objective:

To offer opportunities to eligible and interested students to participate in the ongoing research activities of the Institute for obtaining practical research experience in the field of Mechanical Engineering and allied areas.

#### **Duration:**

Summer Internship : 4 to 8 weeks during Summer Vacation (May to July of 2023)

#### **Total Intake:**

Like previous years, the total number of students, who will be inducted as (i) Summer Interns, (ii) as Student Fellows deputed by AcSIR under the "AcSIR-Dr. APJ Abdul Kalam Summer Training Program" scheme and also (iii) as Summer Research Fellows deputed through the National Science Academies (INSA, IAS and NASI) - will be decided as per the requirements under different ongoing projects in the R&D Groups of the Institute.

#### **Selection process:**

Selection of interns from the applications received will be done on the basis of fulfillment of Eligibility

Criteria as described below and further screening process.

# Eligibility criteria:

- B.E/B. Tech students are eligible for Summer Internship programme after completion of their 6<sup>th</sup>
   Semester in any of the disciplines mentioned above.
- The students deputed by AcSIR under the "AcSIR-Dr. APJ Abdul Kalam Summer Training Program" scheme will be accepted without any screening.
- Also, for students who will be deputed through the National Science Academies (INSA, IAS and NASI), no screening criteria have been kept, since screening already would have been done at their end.

# However, for other applicants, the screening criteria are as follow:-

- The student must be studying in a recognized College/University/Institute with a stream relevant to the R & D area of CSIR—CMERI, as mentioned above.
- He/she should have passed both his/her board examinations of class X and class XII with satisfactory marks, preferably securing 1<sup>st</sup> Division/Class. In addition, his/her CGPA up to the last exam passed in the BE/B Tech course of study has to be at least 7.5. The applicants must produce self-certified copies of these documents along with their applications.

#### **Application procedure:**

Applications are to be submitted by post or by hand delivery to the address given below. The
envelope containing the application along with the documents as mentioned below is to be super
scribed as SUMMER INTERNSHIP PROGRAMME at CSIR—CMERI, 2023.

The Head,
Department for Business, Innovation and Skills
Academic Complex (1st Floor)
CSIR – Central Mechanical Engineering Research Institute
Mahatma Gandhi Avenue
P.O. Durgapur-9
Dist. Paschim Bardhaman; West Bengal
PIN – 713209

# The following documents must be submitted with the application -

- Original copy of the Recommendation Letter from the Head of the Institution / Head of the Department / Training and Placement Officer mentioning their aspirations and the date & period of proposed Summer Internship at CSIR-CMERI.
- Self-certified copies of mark sheets/grade cards and certificates of all examinations passed (starting from board exam of class X)
- Bio-Data (as per enclosed format shown in ANNEXURE-I)
- Discipline(s) in which internship is sought. [From the disciplines specified in page 1]

## Important:

- No phone call/email/personal query will be entertained in this regard. Students and their Guardians are requested not to contact over phone or visit personally regarding their application and selection.
- Application made only by the student/candidate without any recommendation from his institution (Head of Institution, Head of Department or TPO) will be summarily rejected.

## When to Apply:

Applications must be received by the **Head, Department for Business, Innovation and Skills** at **CSIR–CMERI, Durgapur** latest by **March 31, 2023**. The list of selected candidates (including wait listed ones, if any) will be notified on CSIR–CMERI website by **last week of April, 2023**.

# **Internship Fee:**

A non-refundable amount of **Rs.5,000/-** is to be deposited (by NEFT or other mode of bank Transfer) by **the selected candidates only** as the internship Fee within the time period mentioned in the notification (to be displayed on the CSIR-CMERI website by the last week of April 2023). The Bank Account details of CSIR-CMERI will also be provided in the said notification. On successful completion of the internship, all the interns will be provided with Certificates.

Accommodation may be arranged only for a very limited number of out station candidates on payment basis, if available and request is made well in advance along with their applications. Other students will have to make their own arrangements of stay. The decision of the concerned authority will be final and binding in this regard.

NB: Director, CSIR-CMERI reserves the right to accept or reject any application for Summer Internship in any specific discipline, or increase/decrease the number of vacancies in any year due to internal reasons and ongoing programme/activities of the Institute. No further correspondence in this regard will be entertained.

(Dr. N. C. Murmu) Head, Department for Business, Innovation and Skills CSIR-Central Mechanical Engineering Research Institute Mahatma Gandhi Avenue Durgapur – 713209

E-mail: hrd@cmeri.res.in

# **ANNEXURE-I**

# Application for Summer Internship at CSIR-CMERI, Durgapur & CoEFM, Ludhiana

Personal Data							
Name and address of the							
Institute/College/University							
Name of the			Address for				
candidate			Communication				
Discipline			1				
Date of Birth		E-mail ID (in					
			BLOCK LETTER)				
AADHAR No.			Mobile	Number			
0 1			D				
Gender			Do you require accommodation			YES / NO	
(Male/Female)			accomi	imodation			
Education (please attach self certified copies of Mark Sheets/Grade Cards and Rank Card)							
		Board/	Year	Total I		% of Marks/CGPA	
		University		Marks			
-				Obtair	nea		
10 <sup>th</sup> Standard							
12 <sup>th</sup> Standard							
Undergraduate Results							
(percentage of marks or CGPA							
for each semester from Semest							
up to the last one completed)							
The state of the s							
Danad discipling in advish							
Broad discipline in which internship is requested ( <i>refer to</i>							
Page 1 of this document)							

The information given above is true to the best of my knowledge. I understand that if any of this is found to be false later, that would automatically lead to cancellation of my candidature.

(Signature of the Candidate with date)