

# CSIR-CENTRAL MECHANICAL ENGINEERING RESEARCH INSTITUTE Durgapur – 713209

## **Call for Summer Internship of Under Graduate Engineering students**

No. CMERI/SIP/SI/2024 Date: 09.01.2024

Applications are invited for Summer Internship at CSIR–CMERI in 2024 from students who would be completing 6<sup>th</sup> Semester of their B.E/B. Tech courses by May/June, 2024 at IITs, NITs and other reputed Universities and Engineering Colleges of the country in the following disciplines:

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

### Objective:

To offer opportunities to eligible and interested students to participate in the ongoing research activities of the Institute for obtaining real time, hands on work experience in the emerging fields of research.

### **Duration:**

Summer Internship: 4 to 8 weeks during Summer Vacation (May to July of 2024)

### **Total Intake:**

The total number of students to be inducted as Summer Interns 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 based on merit.

### Eligibility criteria:

- B.E/B. Tech students studying in a recognized College/University/Institute are eligible for Summer Internship programme after completion of their 6<sup>th</sup> Semester in any of the disciplines 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 semester examination 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 superscribed as **SUMMER INTERNSHIP PROGRAMME at CSIR–CMERI, 2024**.

The Head, Skill and Innovation Promotion Group Academic Complex (1st Floor) CSIR – Central Mechanical Engineering Research Institute (CMERI) Mahatma Gandhi Avenue; P.O. Durgapur-9 Dist. Paschim Bardhaman; West Bengal - 713209

### The following documents must be submitted with the application -

- Original copy of the **Recommendation Letter/NOC** 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)

#### 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, Skill and Innovation Promotion Group at CSIR–CMERI, **Durgapur** latest by **March 31, 2024**. The list of selected candidates (including wait listed ones, if any) will be notified on CSIR–CMERI website by **last week of April, 2024**.

### 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 2024**). The Bank Account details of CSIR-CMERI will also be provided in the said notification. **Students from NIRF 2023 ranked (1-200) engineering institutes (https://www.nirfindia.org/2023/EngineeringRanking.html) are exempted from the payment of above Course Fee.** 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. Biswajit Ruj) Head, Skill and Innovation Promotion Group 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  | andidate   |      | Communication                  |  |                 |  |
| Discipline   |            |      |                                |  |                 |  |
| Date of Birth  |            |      | E–mail ID (in<br>BLOCK LETTER) |  |                 |  |
| AADHAR No.   |            |      | Mobile Number                  |  |                 |  |
| Gender   |            |      | ı require                      |  |                 |  |
| (Male/Female)  |            |      | accommodation                  |  | YES / NO        |  |
| Education (please attach self certified copies of Mark Sheets/Grade Cards and Rank Card)           |            |      |                                |  |                 |  |
|  | Board/     | Year |                                |  | % of Marks/CGPA |  |
|  | University |      | Marks<br>Obtained              |  |                 |  |
| 10 <sup>th</sup> Standard  |            |      |                                |  |                 |  |
| 12 <sup>th</sup> Standard  |            |      |                                |  |                 |  |
|  |            |      |                                |  |                 |  |
| Undergraduate Results  |            |      |                                |  |                 |  |
| (percentage of marks or CGPA<br>for each semester from Semester I<br>up to the last one completed) |            |      |                                |  |                 |  |
| Broad area in which internship is requested  |            | 1    | 1                              |  | 1               |  |

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)