

# CSIR-CENTRAL MECHANICAL ENGINEERING RESEARCH INSTITUTE

Durgapur - 713209

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

No. CMERI/S&IP/SI/2019

Date: 19.12.2018

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

Agricultural Engineering, Biotechnology, Biochemical Engineering, Chemical Engineering, Civil Engineering, Computer Science & Engineering, Electrical Engineering, Electronics & Communications Engineering, Electronics & Instrumentation, Energy Engineering, Environmental Engineering, Information Technology, Manufacturing Engineering/Technology, Metallurgy and Materials Engineering, Mechanical Engineering, Power Engineering, Water Resource 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 2019)

#### Total Intake:

Like all 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 2017" 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 2019" 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 eligibility criteria are as follows:-

- 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, 2019.

The Head,
Skill and Innovation Promotion Group
CSIR-Central Mechanical Engineering Research Institute
Mahatma Gandhi Avenue
P.O. – Durgapur
Dist. – West 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 true copies of mark sheets/grade cards and certificates of all exams passed (starting from board exam of class X)
- Bio-Data (as per enclosed format shown in ANNEXURE-I)
- Area(s) in which internship is sought. [From the areas specified in 2<sup>nd</sup> paragraph]

### 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, 2019**. The list of selected candidates (including wait listed ones, if any) will be notified on CSIR-CMERI website by **last week of April, 2019**.

#### Training Fees & Accommodation:

- As per the decision of the competent authority, an amount of Rs.5,000/- (Non-refundable) is to be deposited by the selected candidates within the time period mentioned in the notification, to be displayed on CSIR-CMERI website by last week of April, 2019, by means of NEFT or other mode of Bank Transfer. The Bank Account details of CSIR-CMERI will also be notified on CSIR-CMERI website in the last week of April, 2019. On successful completion of the internship, all the interns will be provided with Certificates. Also, based on their presentation of work at a Seminar, organized for the purpose, awards may also be presented to the top few interns as a motivational gesture.
- During their period of stay at CSIR-CMERI, Durgapur, accommodation may be arranged only for 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 & ongoing programme/activities of the Institute. No further correspondence in this regard will be entertained.

(Dr. Partha Sarathi Banerjee)

Sr. Principal Scientist

Skill and Innovation Promotion Group CSIR-Central Mechanical Engineering Research Institute

Mahatma Gandhi Avenue

74220

Durgapur – 713209 E-mail: psb@cmeri.res.in

Mob. No. 9474538869

## ANNEXURE-I

# Application for Summer Internship Programme at CSIR-CMERI, Durgapur

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Personal Data					FILSE OF A
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12 <sup>th</sup> Standard	EMD-117 To	15-1-1			We make the the
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(percentage of marks or CGPA					
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requested (refer to Para 2 of this	1 1 4 15 16				, who is a summarion
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 then that would automatically lead to cancellation of my candidature.

(Signature of the Candidate with date)