

The Institution of Industrial Engineering & Technology (India)

Technical Department

The Institution of Industrial Engineering & Technology (India) R&D Grant-in-aid Scheme

PROPOSALS FOR RESEARCH & DEVELOPMENT ARE INVITED FROM UNDERGRADUATE, POST-GRADUATE STUDENTS AND PHD SCHOLARS OF ENGINEERING AND TECHNICAL INSTITUTES FOR FINANCIAL SUPPORT UNDER GRANT-IN-AID SCHEME.

The Institution of Industrial Engineering & Technology (India), the apex body of the engineers of India provides grant- in-aid support to its members, student members and institutional members to pursue research and development in the field of engineering and technology.

Eligibility Criteria:

1) Proposals from Members and Institutional Members will be preferred. The Institution **should preferably be Institutional Member of the Institution of Industrial Engineering & Technology, India**, the Guide/s and the Student/s (PG and Ph.D) **must be Member of the IJET(I)** in the respective category. For details please see www.iietindia.org.in Please see below the checklist and guidelines of application for membership before proceeding with submission of proposal. IJET(I) is authorized to make any exception to the above.

2) For those who are not members, application for membership should be sent along with the hard copy of the proposal for grant-in-aid. Without application for membership, the proposal will not be considered. IJET will judge the R&D proposals according to their merit and any decision taken by IJET is final.

3) The R&D work has to be completed and final report has to be submitted within the scheduled completion of course of the student. (Normally processing of proposals takes about 3 months and is considered during March, June and September of each year. So proposals should keep adequate time for completion accordingly)

4) For Undergraduate students R&D work should not generally exceed 6 months, for Post Graduate students and PhD scholars it should not be more than 1.5 year and 3 years respectively. IJET is authorized to make any exception to the above.

Quantum of Grant-in-aid:

IJET has the unique credential of encouraging R&D at the undergraduate level and about 70% of the total quantum of grant in each year is spent for R&D by Undergraduate students. About 20% and 10% of total quantum is awarded to Post-graduate students and Research Scholars respectively.

If not otherwise decided by IJET, normally the following amount in INR will be granted for the R&D work primarily for the recurring expenditure.

1) For Under Graduate students: Not exceeding Rs. 50000/-

2) For Post Graduate students: Not exceeding Rs.100000/-

3) For PhD scholars : Not exceeding Rs.150000/-

All cheques will be drawn either in favour of the applicant's Institute or his/her guide.

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For UG students, grant-in-aid will be released in single installment, for PG students it will be one initial installment and the rest in another installment based on half-yearly reports and for Ph.D scholars it will be one initial installment and the rest in 2 installments based on half yearly reports.

Dos and Don'ts:

Submission of Half Yearly Report and Project Completion Report:

All student/s and their guide/s should take proper care to submit Half-yearly Report and Project Completion Report in time. For undergraduate students, whose project duration is not more than 6 months should submit the Project Completion Report immediately after their R&D work is completed.

Any intentional delay or non-submission of reports in time may result into debarring the institute, the guide/s and the student/s to avail any such grant-in-aid in future. IJET shall have the discretion to take any other action as deemed fit in such cases.

Maintaining Books of Accounts:

The students/s and their guide/s should maintain a books of accounts of all the expenditure incurred under the project and should submit a statement duly signed by all of them along with each report. The grant-in-aid should not be utilised for any other purpose other than the R&D work.

Acknowledging contribution of IJET:

The students/s and their guide/s while submission of any paper to any journal and conference on the subject arising out of this R&D work should acknowledge the contribution of the Institution of Industrial Engineering & Technology (India) in the following manner: "The author/s thankfully acknowledges the financial support provided by The Institution of Industrial Engineering & Technology (India) for carrying out Research & Development work in this subject".

The student/s, their guide/s and their institute have to authorize the Institution of Industrial Engineering & Technology (India) to publish the Report or part of it in their publications/website and to utilise the same for any other non-commercial purpose. Contribution of the student/s, guide/s and their institute will be duly mentioned in every occasion.

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Checklist and Guidelines of application for membership before proceeding with submission of proposal:

IS YOUR INSTITUTE AN INSTITUTIONAL MEMBER OF IIET (INDIA)?

Please check with your institute or at www.iietindia.org.in/member/im_members.pdf. All AICTE-approved Institutes should preferably be an Institutional Member of The Institution of Industrial Engineering & Technology (India) prior to submission of project proposal. If they are not still a member, they may apply for membership in the appropriate form available at www.iietindia.org.in/membership1.aspx. The head of the institute is requested to fill-up the forms, observe all formalities and send the same to Director (Technical) along with the hard copy of the project. Priority will be given to proposals from Institutional Members of The Institution of Industrial Engineering & Technology (India).

IS THE GUIDE/S MEMBER/S OF THE INSTITUTION OF INDUSTRIAL ENGINEERING & TECHNOLOGY (INDIA)?

The guide/s must be corporate member of The Institution of Industrial Engineering & Technology (India). If not they have to apply for membership in the appropriate form available at www.iietindia.org.in/membership1.aspx. The guide/s are requested to fill-up the forms, observe all formalities and send the same to Director (Technical) along with the hard copy of the project. Otherwise the project proposal will not be considered

ARE THE STUDENT/S MEMBER/S OF THE INSTITUTION OF INDUSTRIAL ENGINEERING & TECHNOLOGY (INDIA)?

Post-graduate and Ph.D students: Students who are pursuing post-graduate and Ph.D studies must be a member of The Institution of Industrial Engineering & Technology (India). If not they have to apply for membership in the appropriate form available at www.iietindia.org.in/membership1.aspx. The student/s are requested to fill-up the forms, observe all formalities and send the same to Director (Technical) along with the hard copy of the project. Otherwise the project proposal will not be considered

Under-graduate students If there is existing student chapter of Institution of Industrial Engineering & Technology (India) at their institute, the student/s must be member of that prior to submission of proposal and mention the membership number in the proposal. Otherwise the project proposal may not be considered. If there is no such existing chapter, the students are requested to initiate the chapter at their institute.

For further details and downloading of membership application form please visit www.iietindia.org.in/student chapter1.aspx. In this case the students may submit proposal without the membership number.

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Submission of Project Proposal:

1. Visit website of The Institution of Industrial Engineering & Technology (India) at www.iietindia.org.in and click on the R&D key
2. Click on R&D
3. Click on Submission of New Projects and download the Information Sheet and Format of Application.
4. Fill-up the formats to prepare the project proposal and send it to by email to iietindia.org.in
5. Please make sure that 2 hard copies duly signed by all concerned are sent to the following address within 10 days of online submission: Director (Technical) The Institution of Industrial Engineering & Technology (India) S.G.Road, Kolkata, West Bengal, India, PIN: 700150
6. Delay in sending the hard copies may lead to disqualification of the proposal.