**Application for NewGen IEDC Prototyping Grant**

Important points:

* *All fields are mandatory. Read the guidelines given at the end of this form before filling.*
* *Submit this form to* *cuiedc@chitkara.edu.in****[in MS word format only]***
* *The proposal should be submitted by the student applicant with the email subject line “New Project Application: <Project Title>”*
1. **Proposed title of the project**
2. **Name & details of the student applicant** *(team lead)*

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **Applicant Name** | **Designation**(Student, ME/PhD Scholar, Entrepreneur) | **Department** | **Organization/University** | **Roll Number** | **Year** (1st, 2nd, 3rd or Final) | **Personal and official Email ID** (Separated by Colon) | **Contact No** |
|  |  |  |  |  |  |  |  |

1. **Student team members details**

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **Name** | **Designation**(Student, ME/PhD Scholar, Entrepreneur) | **Department** | **Organization/University** | **Roll No./Employee ID** | **Year** (1st, 2nd, 3rd or Final) | **Email ID** | **Contact No** |
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 *(Additional rows may be added)*

1. **Mentor details** *(one mentor from Chitkara University is mandatory, external industry mentor may be included as well)*

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| **Name** | **Mentor(s)****Designation** | **Department** | **Organization/University** | **Employee ID** | **Email ID** | **Contact No** |
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 *(Additional rows may be added)*

1. **Detailed description of the project**

*(We are interested in knowing the motivation behind this project for which prototyping grant from IEDC is sought, current status of the project, whether this project has already been shortlisted in or has already won any competition etc. Give your answer in* ***about 500 words****.)*

1. **Technique and methodology**

*(We are interested in knowing what technical methods you are going to use for the implementation of the project. Through your answer, we want to adjudge your technical expertise that is needed for carrying out this project****. If you want to include a block diagram, a circuit diagram or a flow chart to explain the methodology then please provide in point no 7.****)*

1. **Picture/drawing of your project** (if available)

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|  |

1. **Please explain commercial potential of your project**

*(What is commercial potential of your idea/project? What is total market size in India or in abroad (total addressable market)? Answer this question after doing some survey or basic research. Try to quote figures/numbers.)*

1. **Do you have a start-up or plan to register a startup? Please comment.**

*(If yes, please provide Start-up name and when it was registered)*

1. **Do you have an industry collaboration for your project? Please explain your plan to commercialize your project/innovation.**

*(If yes, please provide name of the industry and year of collaboration)*

1. **Funding required from IEDC for building a prototype**
2. **Detailed budget**

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| --- | --- | --- | --- | --- | --- | --- |
| **Sr. no.** | **Component name** | **Specification of the component** | **Quantity** | **Unit** (pcs., set, kg, ltr, etc.) | **Total price** | **Justification** |
| **1** |  |  |  |  |  |  |
| **2** |  |  |  |  |  |  |
| **3** |  |  |  |  |  |  |
| **4** |  |  |  |  |  |  |
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| **7** |  |  |  |  |  |  |
| **8** |  |  |  |  |  |  |
| **9** |  |  |  |  |  |  |
| **Grand Total** | **Rs.** |  |

 *(Additional rows may be added)*

1. **Time required for building working prototype**

*(e.g. 10 months from the date of funding)*

1. **Choose three experts from TAC to scrutinize your project**

*(Each project will be scrutinized by three experts from Technical Advisory Committee (TAC). Please identify three technical experts from TAC to scrutinize your project. The Names and expertise of TAC members are available on IEDC website.* [*https://newgeniedc.chitkara.edu.in/#experts*](https://newgeniedc.chitkara.edu.in/#experts)

1. **By submitting this project proposal to NewGen IEDC, our team agrees to below-mentioned Terms & Conditions and Guidelines.**

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**Terms & Conditions and Guidelines for Obtaining Funding from Chitkara University NewGen IEDC**

* NewGen IEDC funding is only for developing prototypes and therefore should not be used for process testing, execution, mass production etc. Projects submitted to IEDC should be based on novel ideas of technology and innovation. Projects must be patentable (or already patented by applicants in the recent past) and must have commercial potential.
* The grant is subject to a maximum of Rs. 250,000 only/project. Any application above this amount shall not be considered for the grant.
* Applicant must give proper justification for the items and their quantities listed in the proposed budget. Cost of each item must be verified from vendors/online stores before writing in the proposed budget.
* Capital assets, if necessarily required for the project, may be procured with the prototyping grant. However, applicant must take prior approval for any such capital expenditure from Coordinator of Chitkara University NewGen IEDC before submitting this application form.
* Capital assets will become property of NewGen IEDC after the completion of the project.
* Registrations for workshops / conferences and travel and contingencies are not supported under the grant.
* Applicant and team members may be asked to submit proofs of their affiliations. Please write your affiliations correctly. Alumni of Chitkara University must write their current affiliations in the form.
* It is a responsibility of the mentor to check and verify all the particulars (and most importantly financials) in the application form.
* It should be noted that by filling out this form applicant are submitting expression of their interest/proposal. It doesn't guarantee approval of IEDC funding request. Each proposal will be scrutinized by at least three experts from Technical Advisory Committee (TAC). Applicant(s) may be asked to appear before TAC for questioning. Decision of TAC will be final.
* Applicants may choose three experts from TAC who will scrutinize their project.
* If your project idea is accepted and awarded a grant, then you will be asked to submit periodic progress reports as and when required.
* Any misuse of IEDC funds by the applicants or any unethical practices on part of applicants w.r.t to their IEDC sanctioned project will lead to their disqualification and strict actions will be taken against such applicants.
* Only those projects that students intend to commercialize or convert into start-up ventures must be submitted for funding. Upon securing NewGen IEDC funding, student applicants must comply with this requirement.