

ATMA RAM SANATAN DHARMA COLLEGE : NEW DELHI – 110 021

Ref.No. *91*

Dated : 31.08.2021

NOTICE

Sub: Grand challenge for design & Development for Mobile accessories products based on Li-ion Cells – seeking participation regarding.

The Ministry of Electronics and Information Technology (MeitY), GOI has established a Centre of Excellence for Product Based on Li-ion Cell (Post Cell) alongwith Govt of Uttar Pradesh at CDAC Noida in association with India Cellular & Electronics Association (ICEA) for promoting design and development of products used as Mobile handset accessories and other electronic applications. The centre is conducting **“A Grand Challenge for design and development for Mobile accessories products based on Li-ion Cells” (copy enclosed).**

Students who are Interested to participate in the said competition are requested to submit their application directly. The details are enclosed for the purpose.


(Prof Gyantosh Kr Jha)
Principal



सत्यमेव जयते
Ministry of Electronics and
Information Technology
Government of India

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CDAC



ICEA
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GRAND CHALLENGE CONTEST 2021

CoE, a MeitY and U.P. Government sponsored project is being implemented by CDAC Noida and India Cellular & Electronics Association (ICEA)

Centre of Excellence (CoE) Noida invites proposals for Grand Challenge 2021 on Product Design & Development for Mobile Handset Accessories.

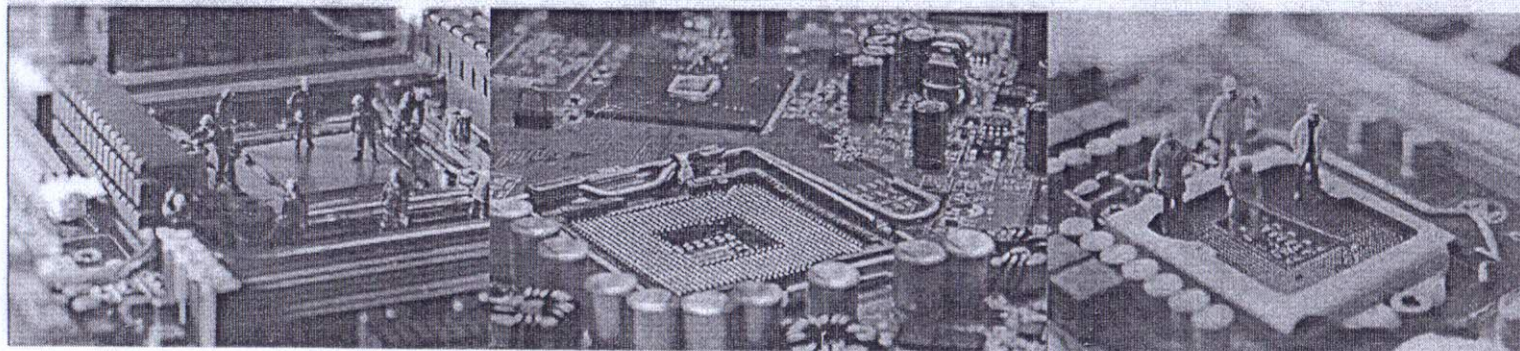
Last Date for Team Registration:
06.09.2021

Team Registration ink:
<https://bit.ly/2W7zn30>

Show Your Innovation
And Win Exciting Prizes:



- 1st Prize for Best Design – Rs. 25,000
- 1st Prize for Best Prototype – Rs. 25,000
- Funding Amount for Two Best Designs for Prototype Development – Rs. 25,000 each.





Ministry of Electronics and
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Government of India



INDIA CELLULAR
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Problem Statement:

- P-001: To design a low-cost power bank
- P-002: To design a low-cost USB Charger
- P-003: To design a low-cost Wireless Charger
- P-004: To design a low-cost Bluetooth Speaker
- P-005: To design a low-cost Smart light System
- P-006: To design a low-cost Digital Radio
- P-007: To design a Bluetooth or USB Headset

Important Dates:

Last date for Team Registration:	06.09.21
Last date for Synopsis Submission:	22.09.21
Date of Synopsis approval:	09.10.21
Last date for design submission:	30.11.21
Declaration of Stage -1 winner:	20.12.21
Declaration of teams for Stage-2 funding:	30.01.22
Demo of product Prototype:	25.03.22
Declaration of Stage -2 winner:	30.03.22

Terms and Conditions:

1. The contest is open for all Indian citizens.
2. Each team can participate in two problems only.
3. The participating teams must register and submit their proposal for the design and development of the products.
4. After the acceptance of the synopsis, the team shall start with the designing of the products.
5. Two designs will be selected for further development of a prototype of the product.
6. A separate fund will be given to the selected teams for prototype development.
7. The best design and the best prototype shall be awarded a cash prize.

For more details contact:

Dr. Sunita Prasad
sunitaprasad@cdac.in
9810827982

Mr. Kiran Kumar
kkirankumar@cdac.in
9560653322

Mr. Sidharth Katyal
sidharth.katyal@icea.org.in
9999505603



