







# **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: <a href="https://bit.ly/2W7zn30">https://bit.ly/2W7zn30</a>

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.











### **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 30.01.22
funding:

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:

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