



# नवोन्मेष Design Innovation Center IIT Roorkee



The Design Innovation Center (DIC), named नवोन्मेष, at IIT Roorkee is a MHRD, Government of India approved center with the basic objective of creating design awareness. It is one of the twenty such centers which are developed under the National Initiative of the Ministry for setting up of DIC, Open Design School and National Design Innovation Network in the country. The center will thrive for developing design and innovation as a culture while primarily addressing the problems of the North-West Himalayan region.

## Workshop Content:

- ✓ Innovations in Product Designing
  - Product Life Cycle Management
  - Tools and Techniques of product design
- ✓ Rapid Prototyping
  - Overview of Rapid Prototyping
  - Tools and Techniques of Rapid Prototyping
- ✓ Hands on Training
  - Laser Scanning, FDM, SLA and CNC Machine Tools

## Participation:

- ✓ UG/PG students from academic Institutes.
- ✓ Batch Size: Max 40 students
- ✓ Participation Certificate will be awarded

## Where & When?

- ✓ DIC OFFICE, Tinkering Lab, IIT Roorkee
- ✓ Interested Institutes may propose tentative date(s), to be finalized as per mutual convenience.

## Workshop on Innovative Design: *Ideation to Realization*

## Registration Fee:

- ✓ Rs. 500/ participant (Rs. 250/ participant for students of Institutes in Uttarakhand)
- ✓ The Payment to be made through cheque/DD drawn in favour of DEAN SRIC, IIT Roorkee

## Workshop Schedule:

- ✓ Participant Registration (10:00 AM)
- ✓ Lecture Session (10:30 AM – 11:30 AM)
- ✓ Tea Session (11:30 AM – 12:00 NOON)
- ✓ Lecture Session (12:00 NOON – 1:00 PM)
- ✓ Lunch Break (1:00 PM – 2:00 PM)
- ✓ Hands on Training (2:00 PM – 3:00 PM)
- ✓ Tea Session (3:00 PM – 3:30 PM)
- ✓ Hands on Training (3:30 PM – 4:30 PM)

Dr. Apurbba Kumar Sharma  
Coordinator, DIC IIT Roorkee

**Innovate  
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Be an Innovator

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