# ACHIEVEMENTS

More than hundreds of projects have been implemented by students in their course and research work.



"Air Purifier"

Best Innovative Project 2019

IMPRESIONANTE 2019

Sri Aurobindo College, DU

(Abhishek Rana)



"A Depression scanning system" Maruti Suzuki Colors of Youth Season 7-Project Innovation! (Anish Bhardwaj, Royal Tomar, Angel Walia, and Yash Gupta)

### CONTACT US



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# DESIGN & INNOVATION LAB

IIIT-DELHI



# **ABOUT**

Design & Innovation Lab offers a unique opportunity for students for prototyping of their ideas and thereby inculcate the habit of innovation which can be useful for society, community, reserach so as to improve quality of life human beings live.

Design & Innovation Lab aims at letting the students to work with variety of tools, machines, materials & software while keeping the experience that of constant learning and promoting a Do-It-Yourself attitude

# WORK CULTURE

- Learn in a Garage-like atmosphere.
- Train with workshops for wood-cutting, grinding, metal-working,
   3D printing, laser engraving and designing.
- Understand the work ethics of a pofessional lab.
- Learn how to operate design software, hand-held and power tools.
- Cultivate habit of observing safety rules.









# **FACILITIES**

- High-End equipments like LASER cutting machine, 3D Printer, PCB fabrication machine, sewing machine and autonomous electric vehicle.
- I-MAC with Adobe suite (Photoshop, Illustrator, Indesign etc), Autodesk Fusion 360, Eagle CAD, AutoCAD to cater to all design needs.
- Other equipments to make your work easy like Metal Grinder, Wood cutter, Drill Machine etc.
- Lab also has basic tools and materials like glue gun, hammer, chisel sets, etc.
- Also, we provide with various safety equipments like gloves, eye gear, etc to ensure proper safety while working.
- Proper documented manuals to ensure safe working conditions.

### WORKSHOPS

To promote a fun filled learning experience, we conduct a lot of workshops. It helps all to bring out the CREATIVE side of their personality.





PCB Fabrication Workshop





3D Printing Workshop





LASER Workshop





Adobe Photoshop Workshop

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