





## INNOVATION INSTITUION COUNCIL (IIC) VINAYAKA MISSION'S RESEARCH FOUNDATION (VMRF)

Six days Virtual Internship to a Makers lab towards Innovative Product Development 25.05.2021 to 31.05.2021

Department of Mechanical Engineering, Indian Institute of Production Engineers (IIPrE) & Institution Innovation Council (IIC) – AVIT, has organised a "Six Days Virtual Internship to a Makers lab towards Innovative Product Development" from 25.05.2021 to 31.05.2021. Prof. L. Prabhu, Vice Principal (Admin) & Head – Mechanical Engineering, Welcomed the participants and gave an overview about the Virtual Internship programme. Dr. K.L. Shunmuganathan, Principal - AVIT inaugurated the event. The six day event was conducted by Mr. S. Subramani, Innovator & Entrepreneur, Corner stone Automation. The day wise contents for Virtual Internship is as follows.

| Day                  | Title                                           |
|----------------------|-------------------------------------------------|
| Day I : 25.05.2021   | Creativity in Product Development               |
| Day II : 26.05.2021  | How to convert Ideas into Product               |
| Day III : 27.05.2021 | Interfacing the software with Hardware          |
| Day IV : 28.05.2021  | Android App Development & Wireless connectivity |
| Day V : 29.05.2021   | Live Demonstration of Innovative technologies   |
| Day VI : 29.05.2021  | Additive Manufacturing & its applications       |

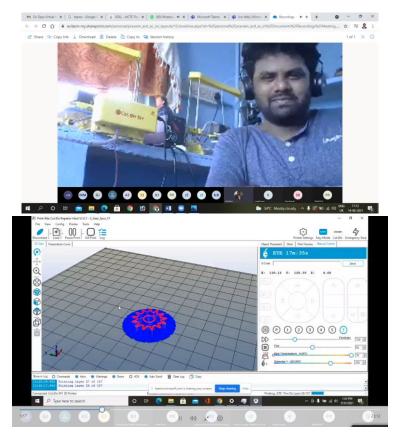
The Programme was organized to explain the entire cycle of Product Development, right from Design Thinking to Product innovation.

## Virtual Internship Outcome:

Innovative products are developed based on the inputs by the students and mentored by Corner stone Automation.

## **Event Photos:**





Recorded link : https://avitacin-

my.sharepoint.com/:v:/r/personal/praveen\_avit\_ac\_in/Documents/Recordings/Meeting\_20210531\_044640.mp4?csf=1&web=1&e=IgwqEx