# LEAP Learn Engineering by **Activity with Products**

**IITM Incubation Cell** 

## **LEAP for Industry-ready Engineering** Graduates

LEAP provides Industry-oriented Project Based Learning to Engineering Colleges by focused programs from 1st Year to 4th Year BE / B Tech. All LEAP activities involve building products and learning by doing.

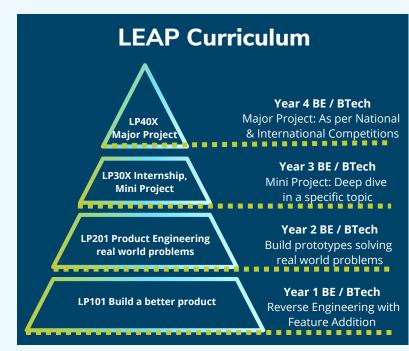
Through LEAP, Engineering students are trained in:

- Understanding of Real-life Problems of Societv
- An Innovative Mind-set to solve Society's problems
- System Design and Engineering Skills
- Delivery Orientation within given cost and time constraints
- Team Skills, multi-disciplinary collaboration

LEAP is funded by the Maker Bhavan Foundation, USA through the IIT Madras Incubation Cell.



## Fransforming **Engineering Education**



## LEAP INDUSTRY PARTNERS

## Your company and your technical staff are invited to participate in LEAP

#### **Internships**

Host talented LEAP students in your R&D or other projects. Being trained hands on, LEAP graduates have a level of preparedness and will be able to contribute with fresh perspectives.

## **Placements**

Hire great talent by reviewing work done by students in LEAP.

## **Domain Specific Projects**

Propose and guide LEAP teams in world class, domain-specific project ideas that stem from your corporate needs. Showcase and share your expertise through skilling programs in technologies of interest to your company.

## **LEAP Volunteer**

Volunteer for various roles in LEAP, including Advisors, Judges, and more.

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Prof Timothy A Gonsalves Founder LEAP Founding Director, IIT Mandi (2010-2020) Retired from CS&E Dept, IIT Madras https://en.wikipedia.org/wiki/Timothy A. Gonsalves

