


**VIGNAN's**INSTITUTE OF INFORMATION TECHNOLOGY
& INNOVATIONApproved by AICTE, New Delhi & Affiliated to JNTU, DV, Visakhapatnam
Recognized by UGC, New Delhi & Affiliated to JNTU, DV, VisakhapatnamINSTITUTIONAL
INNOVATION
COUNCIL

Semester I

Thrust area: Inspiration, Motivation & Ideation**Quarter 2**

Theme	Innovation
Activity Name	Organizing Innovation & Entrepreneurship Outreach Program in Schools by engaging active Atal Tinkering Labs and School Innovation Council (SIC)
Mode of Conduct	Offline
Level of Activity	Level I*
Participants	Students: 6 from VIIT and over 500 from World One ATAL school Faculty: 2 faculty from VIIT, Over 50 staff and Civilians from World One ATAL school.
Online Resource	https://youtube.com/shorts/fNId5HNuHzo?feature=share
Brochure	 <p>Organizing Innovation & Entrepreneurship Outreach Program in Schools by engaging active ATAL Tinkering Labs and School Innovation Council (SIC)</p> <p>December 14, 2024, at 9:00 AM at World One School</p> <p>Organized by AICTE-IDEA LAB & IIC</p> <p>Coordinators: Dr. Girish Bhargava, Innovation Ambassador & Idea Lab Tech Guru Dr. A. Sampath Lakshmi Murthy, Head VETs</p>
Description	<p>On December 14, 2024, Vignan World One School, in collaboration with IIC Vignan's Institute of Information Technology (A) and the AICTE IDEA LAB VIII, hosted an Innovation & Entrepreneurship Outreach Program, featuring a live model project expo. The event aimed to foster curiosity and innovation. A highlight was the Pedal Operated Grinding Machine, developed by third-year Mechanical Engineering students. Designed for affordable, eco-friendly flour production, it targets rural areas, grinding various grains without electricity. Costing under Rs. 5000, it drew significant interest from students, staff, and Thimmapuram village residents, who expressed purchase interest. The event successfully demonstrated the potential of student-led innovation to address real-world needs.</p>

Photos



Students and Innovation ambassador participated in project expo

Feedback:

Participating in the expo was incredibly inspiring! Seeing real-world applications of engineering made us excited about innovation.

Event Coordinator

Dr. A. S. Dakshina Murthy
Head VCIS

IIC Activity Coordinator

Dr J Sudhakar
Convener VIIT-IIC
Convenor
Institute Innovation Council,
Vignan's Institute of Information Technology (A),
Visakhapatnam



Dr. V Madhusudhana Rao
President, VIIT-IIC
President
Institute Innovation Council,
Vignan's Institute of Information Technology (A),
Visakhapatnam