

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 1*
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	<a href="https://youtube.com/shorts/fNjd5HNuHzo?feature=share">https://youtube.com/shorts/fNjd5HNuHzo?feature=share</a>
Brochure	      <p style="text-align: center;"> <b>Organizing Innovation &amp; Entrepreneurship Outreach Program in Schools by engaging active ATAL Tinkering Labs and School Innovation Council (SIC)</b>          December 14, 2024, at 9:00 AM at World One School  <b>WORLD ONE</b> <span style="float: right;"><b>WORLD ONE</b></span>          Organized by AICTE-IDEA LAB &amp; IIC          Coordinators:          Dr. Girish Bhagat, Innovation Ambassador &amp; Idea Lab Tech Guru          Dr. A. Sampath Ekkaduwa Murthy, Head-VCU       </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 &amp; 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.

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Event Coordinator

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Dr. A. S. Dakshina Murthy  
Head VCIS

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IIC Activity Coordinator

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Dr J Sudhakar  
Convener VIIT-IIC

Convenor  
Institute Innovation Council,  
Vignan's Institute of Information Technology (A),  
Visakhapatnam

A handwritten signature in black ink, appearing to read "V Madhusudhana Rao".  

President, VIIT-IIC  
President  
Institute Innovation Council,  
Vignan's Institute of Information Technology (A),  
Visakhapatnam