



AVIT
AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY



VINAYAKA MISSION'S
RESEARCH FOUNDATION
(Deemed to be University under section 3 of the UGC Act 1956)



AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY
Institution Innovation Council (IIC) – AVIT

REPORT ON

IDEA POSTER PRESENTATION

Any one social media Url Link Facebook/Twitter/Instagram/LinkedIn	https://www.facebook.com/photo.php?fbid=1159600652959965&set=pb.100067301242974.-2207520000&type=3		
Program Driven by IIC Calendar Activity/ MIC Driven Activity/ Celebration Activity/Self driven activity	IIC Calendar Activity		
Event Title	Idea Poster Presentation		
Resource Person	Dr A. Padmapriya Associate Professor Department of Chemistry School of Arts and Science, VMCC		
Academic year	2025-2026	I quarter	
Program Type:	Level 3 – Demo Day/ Exhibition / Workshop (9 to 18 Hours)		
Program Theme IPR & Technology Transfer / Innovation & Design Thinking / Entrepreneurship & Startup / Pre- Incubation & Incubation Management	Innovation Showcase: Demo Day/Exhibition/Poster Presentation of Innovations/Prototypes		
Start date & End Date (DD/MM/YYYY)	24/11/2025	25/11/2025	
Duration of the activity (in Mins) & Start Time & End Time	600	10.00	03.00
Participants	20 Students	2 faculty	
Mode of session (online / offline) * Online Video Url compulsory	Offline		
Event Organizer / Coordinator Faculty Name / Department / Designation	Dr.M.Saravana Kumar. Assoc Prof AVIT/MECH		

Target Participants	Students
Objective	To provide a clear, engaging, and visually compelling platform for students to express innovative ideas, communicate research concepts, and share creative solutions on selected themes. The poster aims to promote critical thinking, inspire problem-solving skills, and encourage students to showcase their understanding with clarity, originality, and confidence.
Outcome	The poster presentation enables students to transform ideas into impactful visuals, strengthening their ability to explain concepts clearly and creatively. Participants gain improved communication skills, deeper subject understanding, and the confidence to present solutions in a structured and engaging way. It also encourages teamwork, innovation, and analytical thinking, helping students grow into independent and thoughtful learners.

AVIT
AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY
Vinayaka Missions Chennai Campus

DIAMOND
CS I-GAUGE
INDIAN COLLEGE RATNAM

INSTITUTION'S INNOVATION COUNCIL
(Ministry of HRD Initiative)

Institution Innovation Council &
Department of Mechanical Engineering
Cordially invites you to the

Idea

Poster Presentation
(for First Year Students)

24 & 25 November 2025
09:30 AM - 03:30 PM
Bosch Lab, AVIT

GIEC
GANESAN INCUBATION AND
ENTREPRENEURSHIP CENTER
(A Section 8 Company Under Companies Act 2013)

**VINAYAKA MISSION'S
RESEARCH FOUNDATION**
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A
GRADE
Accredited with
'A' Grade by NAAC

The Institution Innovation Council (IIC) and the Department of Mechanical Engineering of Aarupadai Veedu Institute of Technology (AVIT), Vinayaka Missions Chennai Campus, organized the **IDEA Poster Presentation** for first-year students on **24 & 25 November 2025**, from **09:30 AM to 03:30 PM**. The event was designed to spark creativity, inspire problem-solving, and encourage young learners to convert their innovative thoughts into visually engaging and meaningful poster presentations. It provided an excellent platform for students to showcase their imagination, technical aptitude, and interest in innovation by presenting concepts that address real-world challenges.

The objective of the program was to nurture early-stage innovators and expose them to idea generation, design thinking, and technical communication. Students were encouraged to present solutions in thematic areas such as **technology, sustainability, healthcare, engineering advancements, and societal development**. This initiative allowed them to gain hands-on experience in structuring ideas, analyzing problems, and communicating solutions effectively—skills essential for their future academic and project-based growth.

The IDEA Poster Presentation received enthusiastic participation from first-year students across various branches. On the first day, **10 teams** presented their posters, each offering a unique perspective on contemporary issues. The ideas reflected the students' creativity, technical understanding, and early problem-solving potential. A panel of expert judges conducted the preliminary evaluation, assessing aspects such as clarity, innovation, feasibility, and presentation skills.

Following the evaluation, **four teams** were shortlisted for the second round, which included a pitching session where students were given the opportunity to articulate and defend their ideas in greater depth. This round helped enhance their confidence, communication skills, and ability to refine their concepts based on feedback.

The event concluded with the recognition and awarding of the best presenters. Overall, the initiative successfully fostered innovation-driven thinking among first-year students and reinforced AVIT's commitment to promoting a vibrant and supportive innovation ecosystem on campus.

PHOTO GALLERY

PHOTO GALLERY



PARTICIPANTS LIST

AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY
VINAYAKA MISSIONS SEARCH FOUNDATION
IDEA POSTER PRESENTATION
(24-11-2025 to 25-11-2025)
ATTENDANCE SHEET

TEAM NO	TITLE	NAME	DEPARTMENT	CLASS/SEC	PHONE NO	SIGNATURE
01.	ECO - FLARE Smart Waste - to - Energy Incineration System	1) SYED. AMISHA BANU 2) ANULYA. P	Btech Biotechnology	2 nd Sem / SEC - A	9701647902 9933276729	Sa. Anshika Anshika
02	Climate - change	1) P. Gayana. Sri 2) Nageswari 3) Yashini 4) Reha. Madhusri	Btech CSE - AIML	1 st Year / CSE - AIML SEC - L	809753802	P. Jayana
03	The Dark Forest Restaurant	1. K. NANDINI 2. K. HARI DEEP REDDY	BE B.TECH CSE	1 st Year / CSE - AIML CSE - Gen	9398262781 9701259452	K. Nandini K. Hari Deep
04	ALLTOPES	1. K. Sai Poojith 2. K. Sivamani 3. K. Haritha Saijith	B.E B.TECH CSE	1 st Year / CSE Gen	918068121 9827055571 910514254	K. Sai Poojith K. Sivamani K. Haritha Saijith
05.	Dairy farm	1. K. Sivamani 2. H. Baparamma	B.E. B.TECH CSE	1 st Year CSE (Gen)	9039705391 9391996274	K. Sivamani H. Baparamma

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IDEA POSTER PRESENTATION
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ATTENDANCE SHEET

TEAM NO	TITLE	NAME	DEPARTMENT	CLASS/SEC	PHONE NO	SIGNATURE
06	Aparabatti Eco-friendly	KUMHARA RANCHARAU	BE - B.Tech CSE	1 st Year CSE (Gen)	891900462	Rancharau
07	Fabrication of portable dishwashers	S. Divyalakshmi T. Bodhai	B.E (Mech)	1 st Year	8098818438 8088	S. Divya
08	AZ Bunk app. design	G. Lokesh Reddy	BE CSE/B	1 st Year	88977845 839	G. Lokesh
09	PEOPLE CONNECT. SANSARA	S. PRAGATHI	BE CSE/Gen	1 st Year	8727460011	S. Pragathi
10	CLIMATE CHANGE.	D. NAGANATHI	CSE/AIML	1 st Year	8019953102	D. Naganathi

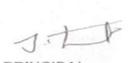
AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY
VINAYAKA MISSIONS SEARCH FOUNDATION
APPROVAL FORM FOR GUEST LECTURE / SEMINAR / INDUSTRIAL VISIT

SEMESTER: EVEN
DEPT: AVIT IIC EVENT
ACADEMIC YEAR: 2025-2026
DATE: 12-11-2025

S.No	Tentative date	Topic/Company	Whether the topic is relevant to current semester course if yes Subject code/Name	Name of the Resource person/company with address & phone number	Faculty Coordinator(s)	Budget	Outcome	Justification by HoD
1	24-11-2025	IDEA Poster presentation	Yes	Dr. A. Padmapriya Associate Professor Department of Chemistry School of Arts and Science, VMCC	Dr. M. Saravana Kumar AP GR II AVIT/MECH	Prize = 3000 Certificate = 1000 Total = 4000	Outcomes for the students: The activity will enhance critical thinking, research skills, and creativity.	This idea will kindle students to seek problems & solution for it

Signature: _____ Recommended / Not Recommended by: _____ Approved by: _____





COORDINATOR HOD VICE PRINCIPAL (ACADEMICS) PRINCIPAL

WINNER CERTIFICARE AND PARTICIPATION

Certificate of Appreciation

This is to certify to Mr./Ms. S. DIVYALAKSHMI (MECH)
has secured First place in the

Idea
Poster Presentation

held on 24 & 25 November 2025 at
Aarupadai Veedu Institute of Technology, Chennai
in recognition of his/her excellent achievement.

H. Saravana Kumar
Dr. M. Saravana Kumar
Event Coordinator, AVIT

Dr. B. Prabhasheela
Dr. B. Prabhasheela
IIC Coordinator, AVIT

Dr. J. Janet
Dr. J. Janet
Principal, AVIT

Certificate of Appreciation

This is to certify to Mr./Ms. SYEDA IYSHA BANU (B.Tech)
has secured Second place in the

Idea
Poster Presentation

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Dr. M. Saravana Kumar
Event Coordinator, AVIT

Dr. B. Prabhasheela
Dr. B. Prabhasheela
IIC Coordinator, AVIT

Dr. J. Janet
Dr. J. Janet
Principal, AVIT

Certificate of Appreciation

This is to certify to Mr./Ms. K. NANDINI (BE-CSE)
has secured Third place in the

Idea
Poster Presentation

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in recognition of his/her excellent achievement.

H. Saravana Kumar
Dr. M. Saravana Kumar
Event Coordinator, AVIT

Dr. B. Prabhasheela
Dr. B. Prabhasheela
IIC Coordinator, AVIT

Dr. J. Janet
Dr. J. Janet
Principal, AVIT

Certificate of Appreciation

This is to certify to Mr./Ms. K. HARIDEEP REDDY (BE-CSE)
has secured Third place in the

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Poster Presentation

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in recognition of his/her excellent achievement.

H. Saravana Kumar
Dr. M. Saravana Kumar
Event Coordinator, AVIT

Dr. B. Prabhasheela
Dr. B. Prabhasheela
IIC Coordinator, AVIT

Dr. J. Janet
Dr. J. Janet
Principal, AVIT

Certificate of Participation

This certificate is presented to Mr./Ms. YASMIN (BE-CSE)
recognizing his/her enthusiastic involvement and active participation in the

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H. Saravana Kumar
Dr. M. Saravana Kumar
Event Coordinator, AVIT

Dr. B. Prabhasheela
Dr. B. Prabhasheela
IIC Coordinator, AVIT

Dr. J. Janet
Dr. J. Janet
Principal, AVIT

Certificate of Participation

This certificate is presented to Mr./Ms. YOGESWARI (BE-CSE)
recognizing his/her enthusiastic involvement and active participation in the

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H. Saravana Kumar
Dr. M. Saravana Kumar
Event Coordinator, AVIT

Dr. B. Prabhasheela
Dr. B. Prabhasheela
IIC Coordinator, AVIT

Dr. J. Janet
Dr. J. Janet
Principal, AVIT