

The Compendium



Institute of Aeronautical Engineering(Autonomous)

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Institute of Aeronautical engineering, Hyderabad has achieved something big, they have won several important awards at the Computer society of India (CSI) Hyderabad Chapter Excellence Awards 2023. These awards recognize the Institute's hardwork and dedication towards Teaching. The Institute has won 6 Institutional Awards and 1 Women Leadership ward. Those are:

1. Outstanding Engineering Institute with Best Infrastructure is presented to Mr. A. Satish Kumar, Alumni Engagement officer, IARE.
2. Outstanding Engineering Institute in Entrepreneurship Development is presented to Dr. P. Munaswamy, H.O.D. Dept. of ECE, IARE.
3. Excellence in Online Delivery of Education is presented to Dr. K. Viswanath Allamraju, Professor (ME), IARE.
4. Outstanding Institute with Best Placements Dr. G. Ramu, Dean of Career Development center, IARE.
5. Effective Practices of Incubation Centre by an Engineering Institute is presented to Dr. P. Pala Prasad Reddy, Dean of TIIC, IARE.
6. Effective Introduction of Niche Technical Skills is presented to Dr. Y. Mohana Roopa, Dean of Strategy Development & Planning, IARE

Additionally, Dr. M. Madhubala, a respected leader, has received the Women Leadership Award for her outstanding work in the Institute.

Apart from these our Principal Dr. L. V. Narasimha Prasad was awarded with best principal of the year award.

These awards were presented at the IT Conclave on May 6, 2023, at T-Hub by Mr. Jayesh Ranjan, IAS, Principal Secretary, Industries IT, E&C. This is a big deal because it shows that the Institute of Aeronautical Engineering is doing excellent work in teaching and research.

SOCIETY OF AUTOMOTIVE ENGINEERS - SAE

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NATIONAL SCIENCE DAY

NATIONAL SCIENCE DAY, Celebrated on February 28th all over India honouring Indian physicist Sir .C.V Raman , a noble laureate for his discovery of the ‘Raman Effect’ on February 28th 1928 ,he was awarded the noble prize in physics in 1930.

It was designated as national science day by the government in 1986 on the request of the National Council for Science and Technology Communication [NCTSTC]. It is celebrated all over India in schools ,colleges ,universities and other academic and scientific institutions.

Every year it is celebrated to remind the importance of scientific discoveries and their impact on human progress.

It provides opportunities for sharing scientific knowledge with the general public ,to inspire scientific thinking and give place for scientifically inclined people to share and discuss ideas and potential solutions.

The objectives of National Science day are :

- To spread awareness about scientific discoveries and innovation.
- To encourage scientific discussions in schools and colleges so students and young people can discuss scientific problems and come up with genius solutions to day to day problems.
- Activities like science prototype displays , quizzes ,discussions ,projects to increase participation of students in scientific programmes.

Every year ,a theme is chosen to highlight on national science day as a way to shed light on the topic.

The theme of NATIONAL SCIENCE DAY 2023 was “ GLOBAL SCIENCE FOR GLOBAL WELLBEING ”. The theme has been chosen to raise and discuss scientific issues in a global context and keeping in mind the wellbeing of people around the world.

Since the aftermath of covid, the necessity for global collaboration within science and technological communities has grown in order to solve global issues and tackle the problems that affect the wellbeing of people world wide. The approach in the theme requires us to come together and overcome the hurdles that stay in the way of global wellbeing of people and the overall human progression.

It reflects the need for global efforts in science from a global perspective especially during the growing trend of globalisation and also the growing role of India in contributing to the global scientific community. The day highlights the human curiosity and inventions through the help of science which has shaped our day to day lives on such a large scale and has aided our human progress. Its of paramount of importance to come together and honour the scientists and innovators who came before us to make our lives better and to encourage the next generation in science.

GRAPHIC DESIGNING WORKSHOP

The Compendium organized its first-ever graphic designing workshop on 1st April. Mamatha and Snecha from CSE held this workshop for over 250 people in the college auditorium. Canva and Adobe Illustrator were taught in the workshop with some basics like font, designing, color palettes elements, etc. The workshop was just not a workshop but also a fun activity for the students and they also made posters and the top 3 were named in our newsletter. The Compendium also organized a debate once in every year, with various topics including a few technology and social issues.



POTERY WORKSHOP

Art has a tremendous capacity to heal. On that note; Compendium, the newspaper publishing club of IARE has got up with the idea of a pottery workshop on 24th of April. The club has taken the great initiative in proposing such heartwarming activities and succeeded in making students get a token of their effort in the form of clay. In the paced schedule with busted brains, IAREians got a chance to give their time in getting a somatic experience playing with the body of earth. The mentors have got a local potter to teach the art of moulding mud into the beautiful art to the enthusiastic participants. In this way, the potter was also happy in teaching his art to the young people. Pottery is a therapeutic practice which tends to make us calm and composed and even works as an exercise to the hand of makers. Now, the beautiful handmade arts created are fun-filled memories to them. All this was done within the affordable registration fee of ₹200 which is used to bring clay and pay to the potter. People got a worthy experience.



SMSUMMIT'23

SMSummit, Social Media Summit was a one-day event, celebrating social media in all aspects, in all aspects - digital marketing, influencing, branding, entertainment, etc. The event was organized by e-DAM, e-designing and marketing at JNTU Auditorium, Hyderabad on 1st July 2023. The summit aimed to provide a platform for various domains of social media, leveraging its benefits. Not just experienced and proven professionals, but most of the audience were social media enthusiasts who were seeking guidance to build a career on digital platforms.

Summit was a combination of diverse events throughout the day. It consisted of expert speaking sessions that included startup stalls, food zones, meme competition, hackathon, cultural performances, etc. The audience had a great network exploration time during the summit. The backbone of the summit was the expert-speaking session, where renowned influencers shared their experience, and guided the beginners. The speakers spoke about various domains of social media - Sricharan Lakkaraju, the founder of StuMagz spoke about apt usage and consistency; Shalini Umrao, senior marketing manager at Stader Labs spoke about the era of digital marketing, and YouTube Gamers who shared their experience in building a career in the entertainment field. The summit ended with prize distribution to the winners of Memes Mania and The Great Marketing Hackathon. The audience had a lifetime experience and enjoyed the events to the fullest.



BLOOD DONATION CAMP

Blood is essential to every life. Any loss of blood caused by wounds ,severe burns or major surgical operations needs immediate replenishment from outside. For some diseases like Hemophilia, Leukemia and Anaemia, blood has to be supplied regularly. This causes the need for blood donation. Persons between the age of 18 and 52 and free from any blood-related diseases can donate blood.

Blood saves human lives and it is our duty to respond to the noble cause and donate blood to save a life.

A blood donation camp was conducted by NSS and MGNCRE on 1st April 2023 where anybody between age 18 to 56 who do not have any blood related diseases can donate blood. Several students from IARE took part and donated blood .



CULTURAL EVENTS

Samskruti-Traditional Day



Battle of Bands



Flash Mob

Spandana-Annual Day



Lamp Lighting Ceremony



Dance By Plugs Crew

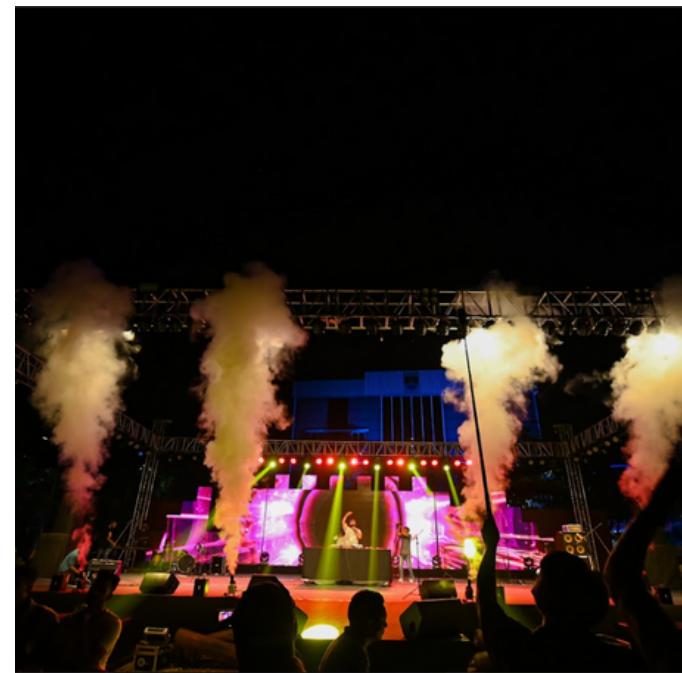


Prize Distribution

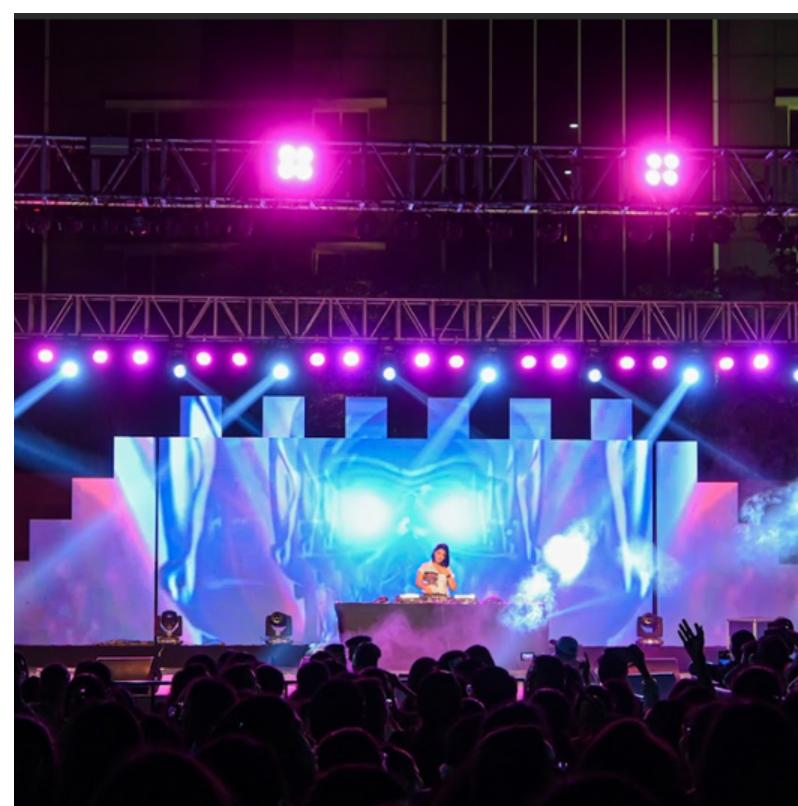
Confetti Night



Rishi Singh and Sayli Kamble

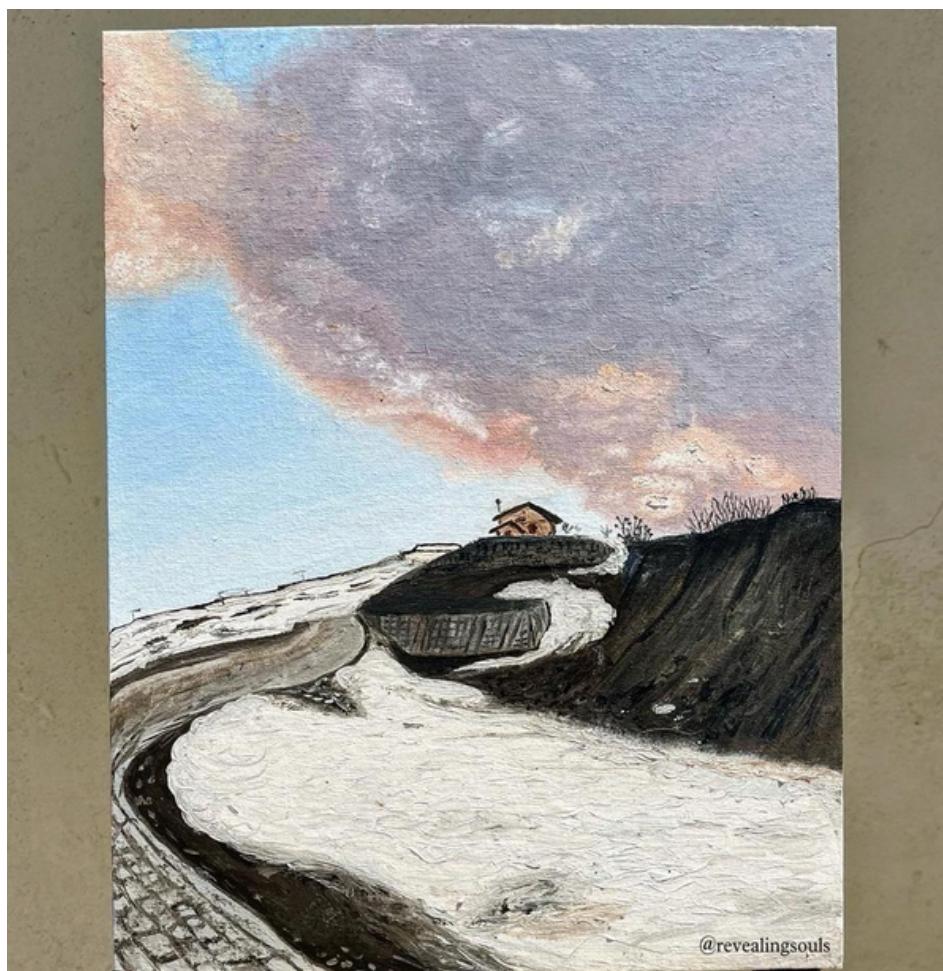


DJ ORGANIC



DJ RHEA

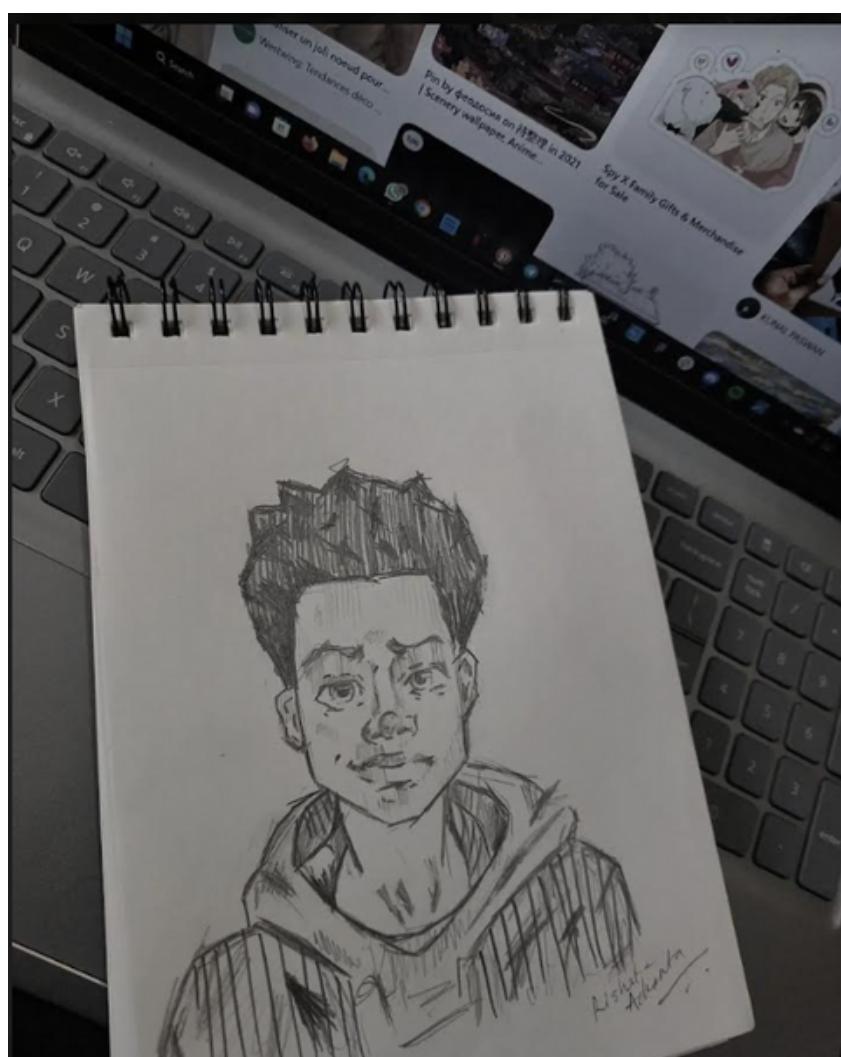
STUDENT ARTS



BY K Vidhula Reddy
IT, 22951a12b4



BY Sri Tejaswini
AERO, 1st year



BY Achanta Rishita
CSE, 3rd year



BY K Vidhula Reddy
IT, 22951a12b4



BY K Vidhula Reddy
IT, 22951a12b4



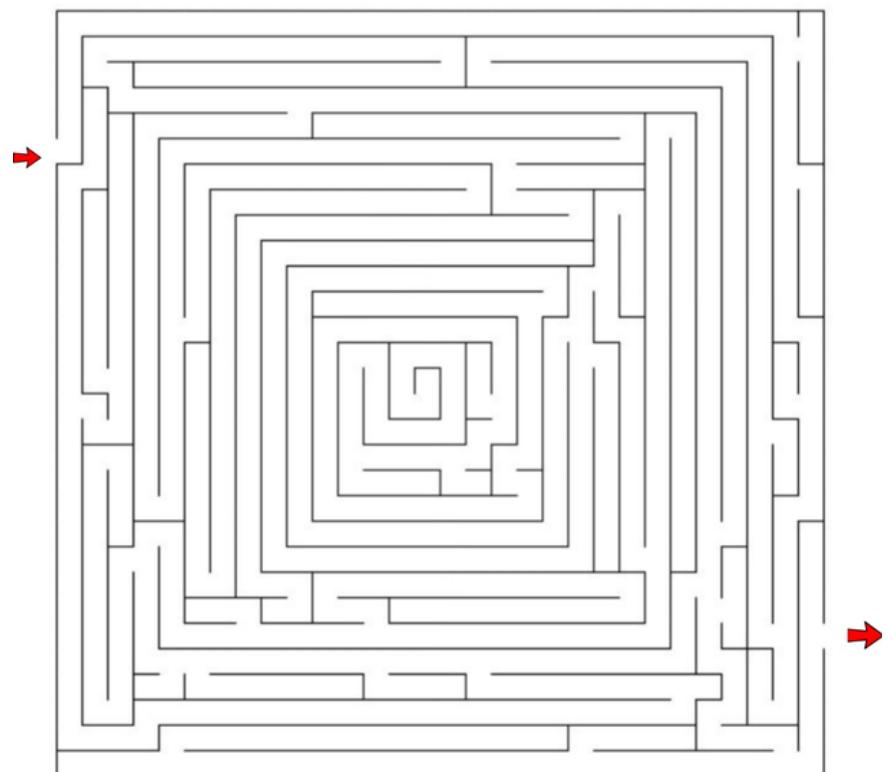
BY Achanta Rishita
CSE, 3rd year

ARCADE

SUDOKU

				6	8	9		3
	1		3		2		8	
						5		
8			9			4		
3			8		7			
2	5	6	4	7	3	8	9	
1	3							
						6		
7		4		1	9			

MAZE



WORD SEARCH

S	C	C	P	A	C	I	V	I	L	E	R	E	E
K	T	O	O	H	R	E	E	R	A	C	E	R	X
I	S	E	L	M	Y	O	E	I	M	N	N	A	A
L	U	O	L	L	P	S	M	X	A	A	G	I	M
L	S	E	R	E	A	U	I	Y	T	D	L	E	P
S	P	W	M	J	C	G	T	C	H	N	I	C	U
D	E	A	S	A	A	T	E	E	S	E	S	A	T
A	N	I	B	V	E	H	R	M	R	T	H	P	R
O	D	O	B	A	R	U	A	I	O	T	I	S	A
R	J	M	E	C	H	A	N	I	C	A	L	O	T
B	A	U	E	E	S	B	U	N	K	A	C	R	S
A	L	T	L	E	T	S	O	H	T	T	L	E	A
C	H	E	M	I	S	T	R	Y	N	A	C	A	S
P	Y	T	H	O	N	H	A	R	D	W	A	R	E

STARTUP
COMPUTER
PYTHON
ENGLISH
CIVIL
BUNK
AEROSPACE
JAVA
MECHANICAL
HOSTEL
JOB
ABROAD
PHYSICS
ELECTRICAL
CHEMISTRY
COLLAGE
CAREER
HARDWARE
SUSPEND
ATTENDANCE
SKILLS
EXAM
MATHS
IARE

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