#### S.R.K.R ENGINEERING COLLEGE (A)

#### DEPARTMENT OF MECHANICAL ENGINEERING

#### **BHIMAVARAM**



#### About S.R.K.R. Engineering College (A) and Department of Mechanical Engineering

Sagi Rama KrishnamRaju Engineering College is a co-educational and self-Financing Engineering College. It is one of the oldest seminaries formed in 1980 to provide quality technical education. The College is housed on a land of 30 acres amidst of green paddy fields located in Chinna-Amiram village just 3km. away from Bhimavaram town, which is well known as "SECOND BARDOLI" and is famous for one of the Pancharamakshetras (Somaramam) of Lord Shiva Temple. The College stands among the top 5 private Engineering Colleges of Andhra Pradesh for Quality Education.

The B.Tech.Programme in Mechanical Engineering has come into existence since inception of the college with present intake of 240students. It is housed in an independent building with an area of 4240 Sqm.It is one of the strongest programmes of the institute. The Department consists of well qualified and experienced faculty with fully equipped laboratories. The Department is also offering P.G. course in CAD/CAM. which organizes co-curricular and extra-curricular activities. Department of Mechanical Engineering is recognized as one of the Research centres.



#### Vision and Mission

#### VISION:

Mechanical Engineering Department strives to be recognized globally for quality education, training and research leading to well-qualified engineers, who are innovative, entrepreneurial and successful in solving problems of society.

#### MISSION:

- Impart quality education to students to enhance their skills and make them globally competitive.
- Maintain a vital and state-of-the-art research to provide its students and faculty with opportunities to create, interpret, apply and disseminate knowledge.
- Prepare its graduates to pursue higher studies, serve the profession and meet intellectual, ethical and career challenges.

#### **OUT REACHED PROGRAMS OF ACADEMIC CALENAR 2024-225**

#### List of Out Reached programs activities

01-08-2024	Induction Program for freshers
02-08-2024	Career Opportunities For Mechanical Engineering
05-09-2024	Teacher's Day
27-09-2024	Formula Off-road Mini Baja India(FOMBI 2024)
02-11-2024	Prajna Event
02-12-2024	Finite Element Analysis Using Abaqus
23-01-2025 to	
	SRKR GO KART CHAMPIONSHIP
26-01-2025	
15-02-2025	Sanketa 2K25
04-03-2025 to	
	AITAM's Go-Karting Championship( AGKC 2025)
07-03-2025	
06-03-2025 to	
	Industrial Visit in Visakhapatnam.
07-03-2025	
08-03-2025	Vibha Women empowering career program.
10-03-2025 to	
44.00.00.	Opportunities and Challenges in AIML for Manufacturing Engineering
11-03-2025	
17-03-2025 to	ADJUNANA DE MARIA CILITA DE CARROLLES
10.02.2025	ADITYA'S Pro-Karting Endurance Championship Season 5.( APEC SEASON 5)
19-03-2025	CATE ACRIDANTS
19-03-2025	GATE ASPIRANTS
26-03-2025	Workshop on Electrical Vehicles
11-04-2025	Awareness program on MaryinRish Pvt Ltd



## SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE (A) CHINNA AMIRAM:: BHIMAVARAM-534204 DEPARTMENT OF MECHANICAL ENGINEERING

#### **CIRCULAR**

Date: 31-07-2024

All the students of Engineering Department are here-by informed that the Alumni Association of Mechanical Department is going to conduct Induction Programme for fresher Event on 01/08/2024 at SRKR Engineering College, SRKR Marg road, Bhimavaram-534204. To motivate the students towards innovation thinking by exhibiting theirs ideas from startup level. Hence, all the students who are interested are requested to participate in the aforementioned program and make it a success.

Head of the Department
Professor
Dept. of Mechanical Engg.
S.R.K.R. Engineering College
CHINA
BHIMAVARON.

Title of the Event : Induction Programme for fresher (Organized by Dept. of Mech. Engg.)

Event Date& Time : 01/08/2024, 10:00AM

Venue : M-Block M-302 Seminar Hall, SRKREC

Induction Programme for fresher:

An Induction Programme is designed to welcome and integrate new employees (freshers) into your company. It should provide them with the information and resources they need to feel comfortable, confident, and productive in their new roles.

#### Photos of Induction Programme for fresher













Head of the department
Dept. of Mechanical Engg.
S.R.K.R. Engineering College
CHINA AMIRAM (P.O.)
BHIMAVARAM-534 204.



# SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE(A) CHINNA AMIRAM:: BHIMAVARAM-534204 DEPARTMENT OF MECHANICAL ENGINEERING

#### Outreached Activity report Induction Programme for fresher

#### **Programme Objectives:**

Welcome and Introduce Make the fresher's feel welcome and introduce them to the company culture, values, and mission. Inform and Educate: Provide essential information about the company, benefits, policies, and procedures. Equip and Empower: Equip them with the tools and resources they need to perform their jobs effectively. Connect and Build Relationships: Facilitate connections with colleagues, managers, and mentors. Create a welcoming and inclusive environment.

Use a variety of learning methods (presentations, videos, and interactive sessions). Provide clear and concise information. Incorporate opportunities for questions and feedback. Offer post-programme support resources.

Hepdor the department
Dept. of Mechanical Engg.
5.K.K.R. Engineering College
CHINA AMIRAM (P.O.)
BHIMAVARAM-534 204.



# SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE (A) CHINNA AMIRAM:: BHIMAVARAM-534204 DEPARTMENT OF MECHANICAL ENGINEERING

#### **CIRCULAR**

Date: 01-08-2024

All the students of Engineering Department are here-by informed that the Alumni Association of Mechanical Department is going to conduct "Career Opportunities for Mechanical Engineers" on behalf of Mechanical Alumnus speaker by B Govardhan senior design engineer(R&D), Applied Materials 02/08/2024 at SRKR Engineering College, SRKR Marg road, Bhimavaram-534204. To motivate the students towards innovation thinking by exhibiting theirs ideas from startup level. Hence, all the students who are interested are requested to participate in the afore-mentioned program and make it a success.

Head of the Department Professor & Head Dept. of Mechanical Engg. S.R.K.R. Engineering College CHINA AMIRAM (P.O.) BHIMAVARAM-534 204. Title of the Event

: Career Opportunities for Mechanical Engineers (Organized by Dept. of

Mech. Engg.)

Event Date& Time

: 02/08/2024, 10:00AM

Venue

: M-Block, SRKREC

Career Opportunities for Mechanical Engineers:

A Career Opportunities for Mechanical Engineers is designed to welcome and integrate new employees (freshers) into your company. It should provide them with the information and resources they need to feel comfortable, confident, and productive in their new roles. Our systems make semiconductor devices called chips—the brains of the electronics used in almost every aspect of our lives.



Professor & Head
Dept. of Mechanical Engg.
S.R.K.R. Engineering College
CHINA AMIRAM (P.O.)
BHIMAVARAM-534 204.



# SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE(A) CHINNA AMIRAM:: BHIMAVARAM-534204 DEPARTMENT OF MECHANICAL ENGINEERING

#### Outreached Activity report Career Opportunities for Mechanical Engineers

#### Programme Objectives:

Welcome and Introduce Creating an objective outcome program for mechanical engineering careers involves outlining clear goals, identifying the necessary skills, and providing a roadmap for achieving those goals. Here is a structured approach to help mechanical engineering students and professionals navigate their career paths: Provide essential information about the company, benefits, policies, and procedures. Equip and Empower: Equip them with the tools and resources they need to perform their jobs effectively. Connect and Build Relationships. Applied is enabling improvements in power, performance, area, cost and time-to-market (PPACt<sup>TM</sup>) of semiconductor devices at a time when the need for semiconductor innovation has never been greater. The breadth of our portfolio, including our Integrated Materials Solutions, allows us to combine technologies in new, innovative ways that unlock the potential of AI and other technology inflections.

Head of the department
Professor & Head
Dept. of Machanical Enga.
S.R.K.R. Engineering College
CHINA AMIRAM (P.C.)
BHIMAVARAM-534 204.



#### SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE(A) SRKR MARG: CHINNA AMIRAM: BHIMAVARAM-534204 DEPARTMENT OF MECHANICAL ENGINEERING

#### List of student's participation in the Event

Name of the Event: Coreex opportunities for Mechanical Date: 02/08/2024

		Of Solicer seems 3.	ngineering	
S.No	Name of the Candidate	Register Number	Class & Branch	Signature
1	N. Siva	22B91A03A3	2/4 MECH -B	N. Siva
2	R. Marou Kumas.	22B91A63D0	24 MECH-B	RAMON
3	P. Venkatesh	22 B91 A03 C2	2/4 MECH -B	P. Y.
4	M. vma Naxasimha Muxth	22B91A0386	2/4 Mech-B	M. VMB
5	M. Uma Sandeep	22391A0388	214 Medra	M.U
6	S-Warendra	221391A0305	2/4 mecha	Sicia
7	M. Vishnu Vandha	22 B41 A0395	2/4 Mech-B	Maleta
8	S. Suria	22 Baltagp6	214 MECH-B	So Sur you
9	M. Pavankumour	22B91A0394		U. Pavan
10	T. Mythresh	221391A03E2	2/4 Mech-C	7- Shothand
11	Je.v.v. manikanta	22B91A038]	' 2/4 mech-B	1. mans
12	N. H. V. M. Sai Rabaji	22B91 A03A4	2/4 Mech-B	N. Batay
13	P. Camsi.	22B91A03C7	2/4 mech - 13	
14	N. Santhosh	22B91A03A6	Hy Meeli-B	N. Carthur
15	M. Narendra Variha	2289170390	2/4 Mech.B	M. North
16	M. Satusha, mon	22 39 A0 389	2/4 mech B	Sport
17	G. T.S. Septramany am	22891A0339	2/4 Mech	G. J.S. Suba
18	K. Hani Vasu	22 B91 A0358	214 Mech	KHN
19	PiNarendra Kuman	23895A0330	2/4 mech c	P. nanorba
20	G.S. Avavind	23B95A0305	2/4 Macha	G.S. Avavin
21	5. k. UJefa	23B95A0334	2/4 Mecha	S.K. worka.
22	K. Satyasai	23B95A0311	2/4 nache	k. Satoa Sai
23	M. Bhaygav	* 21B91A03c9	314 Mech-B	Bhorgan
24	k. Makesh	2/B9/A0383	34 mech-B	bet
25	K-joseph	21B91A0380	3/umech-B	& forgo

Signature of Head of the Department

Professor & Head Dept. of Mechanical Engg. S.R.K.R. Engineering College CHINA AMIRAM (P.O.)

BHIMAVARAM-534 204



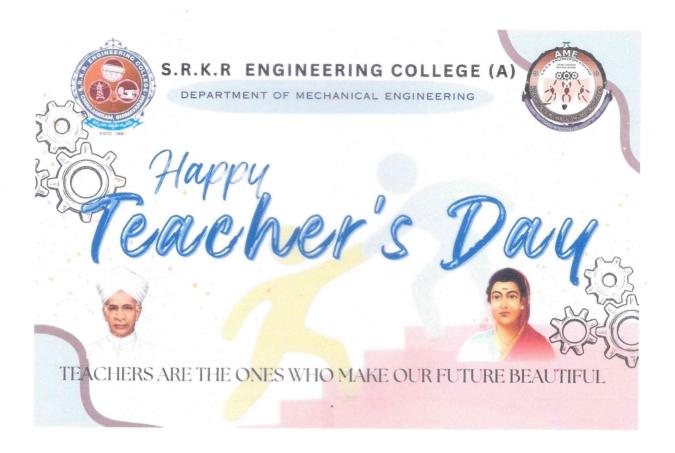
#### SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE(A) SRKR MARG: CHINNA AMIRAM: BHIMAVARAM-534204 DEPARTMENT OF MECHANICAL ENGINEERING

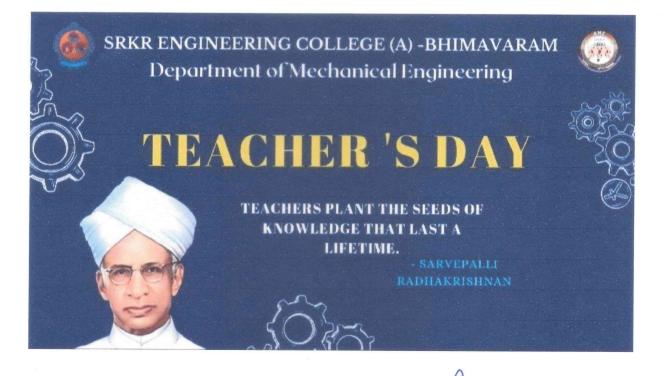
#### List of student's participation in the Event

Name of the Event: Costeel oppositurities for Mechanical. Date: 02/08/2024

Nan	ne of the Event: Costeal op		Engineering	Cianatura
S.No	Name of the Candidate	Register Number	Class & Branch	Signature
1		22 B91A0379	2/4 Meelt	280
2	K. Santha Rao K. Tujasekhar	22B91A0380	2/4 MECH-B	K. Kajasehil
3	K-ainesh	22891 A0365	2/4 MECH-B	Kanas
4	K. Syicaitefa	22B91A0376	2/4 MECA-B	6-81507180
5	12. buruneth	23B91A0382	1/4 mech-B	Ja. Grounash
6	B. Shyam	23B91A0322	1/4 mech-A	B-Syam.
7	th. Bhanu	23B91A033]	1/4 mech-A	Chary proposed
8	G. Jeswanth	23B91A0352	1/4 Mag-A	Gr. Jesuauth
9	S Robeth Kumar	23B91A03F2	44 Mech-C	Sol Helling
10	P. Trilek	23B91A0320	49 Mech-C	P. Toilok
11	P. Yogendra	22 B91A61D1	2/4 AIML-B	The state of the s
12	V. Memanth	22B9/A5443	2/4 AIDS	Hematy
13	a. fiker	23891A0349		apr
14	p. Sal. Sinivas	28091 A03CO	My Mech	Nisai
15	V. Padhui	03R91A03H5		1. Prod
16	K. Gowtham	23B91A0396	1/2 Mo	V. Aravind
17	kisala Dunga Kravind,	23 B91203H8	Yu Meh	
18	R. J. Vohme	25 1391 AOST	3 Vymech 7 Vy Mch	,
19	V. AKhil	23B9 A03H=	/ 4	
20	M. Valash	23B91A03B	1/4 Mec	,
21	. Sal Motor annual			Ans
22	r. FIRShay Ta	23B91A03C	. 90	Amicos
23	N. ARhil	23B41A03C		GALLE /
24	M. Prasanna kum		6 114 Mech	
25	M. Dugo Prousad	23B91A03A5	Murech	

Signature of Head of the Department Professor & Head Dept. of Mechanical Engg. S.R.K.R. Engineering College CHINA AMIRAM (P.O.) BHIMAVARAM-534 204.





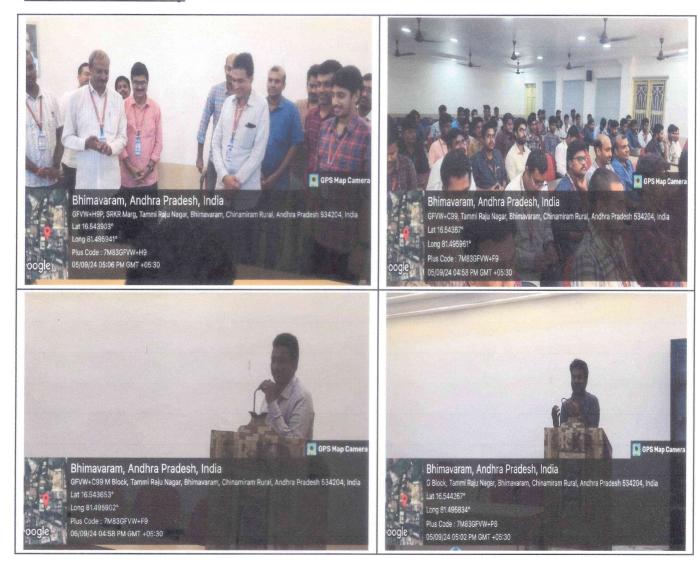
Professor & Head
Dept. of Mechanical Engg.
S.R.K.R. Engineering College
CHINA AMIRAM (P.O.)
BHIMAVARAM-534 204

**Event Name:** Teachers Day

**Event Date**: 05/09/2024

The tradition of celebrating the Teacher's Day on 5<sup>th</sup> September marks the birthday of Dr.Sarvepalli RadhaKrishna, who is a philosopher, scholar, lecturer and politician. The commitment evinced by him to education is an absolute inspiration to all the teachers across the country.

#### **Photos of Teachers Day**



Head of the Department
Professor & Head
Dept. of Mechanical Engg.
S.R.K.R. Engineering College
CHINA AMIRAM (P.O.)
BHIMAVARAM-534 204



# SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE(A) SRKR MARG :: CHINNA AMIRAM :: BHIMAVARAM-534204 DEPARTMENT OF MECHANICAL ENGINEERING

#### Outreach activity report of Teachers Day

The students of the department cordially initiated all the faculty for an event on the occasion of Teacher's Day and expressed a sense of gratitude for all the service rendered by the teachers. In the end, some of the students performed cultural activities followed by felicitating senior professors out of high regard.

Head of the Department

Professor & Head Dept. of Mechanical Engg. S.R.K.R. Engineering College CHINA AMIRAM (P.O.)

BHIMAVARAM-534 204.



#### SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE(A)

SRKR MARG: CHINNA AMIRAM :: BHIMAVARAM-534204 DEPARTMENT OF MECHANICAL ENGINEERING

#### **Students Participation sheet**

Name of the Event: Teachers Day

Date: 05-09-2024

S.No	Register No.	Class	Name of the Candidate	Signature
1	22B95A0353	4/4 much	==1.	TB.
2	22 B95 A0341	Y'U MECH	P.P. and Chandra	O. R. Shi
3	29 B9 5 A 0315	Wy mech	Ch.s. p.s. Harshith	K
4	22 B98 A0318		G. Rama manphar	· uf
5	21891 A0302	Ylumech	A.S.N. Garesh	Asna
6	21B91A0332	Ylumech	ch chayan	Ch. Charan
7	2189140333		C. Rupesh	C-Rupesh
8	21B91A0330	414 Mech	ch. Hemanth Kumar	Ch Stent Okung
9	2139120342	9/4 mech	P. Noge sive	P.N. Sive
10	21B91A0346	4/4 Mech	D. H.C. Sprivas	Dett-CG8 no vay
11	2189170350	4/4 mech	E-Balogii	E Bylot
12	21891A0351	4/4 raseh	E. Paghuderg	E. Oug.
13	21B91 A 03 40	4/4 mech	D. Chenna Kesarulu	Delivatione
14	2189140323	4/4 Mech	B. Sn Son Swya deep	B. Shi San Swya deg
15	21891A0325	4/4 Mech	B. Yaswanth	B. Yaswanth.
16	2 139 140318	MyMech	B. Zow smord	13 se 7
17	21B91A0320	4/4Mech	B.v. Nagen dra	B. V. Nag
18	21891A0303		A. Yenkota Dwgesh	A.V.Dw. yesh
19	D189140301	414 Mech	A. Paja Ratnam	A. Raja
20	22895A0312	H/4 Mech	B.P.N.V.S.D. Sabarish Guard	15 Blown
21	22B95A0360	4/4 Mech	Vi Dharma Teja	Promotegio
22	22B95A0347	4/4 Mers	S. Rusga Rangad	& Pi
23	22B95A0350	4/4 Mech	T. V.D. Saifam	Sarpan
24	22B95A0316	4/4 meedly	Gips, Sai	Sai ans
25	92895A0354	414 MECH	T. Durgaprasad	DM
26	22 B95A0355	HIYMECH	T.J.D. Vinay kuman	Winskus
27	22B95A0331	ulumech	M·Sudhakar	M Sudhabar

Professor & Head
Dept. of Mechanical Engg.
S.R.K.R. Engineering College
CHINA AMIRAM (P.O.)
BHIMAVARAM-534 204

C NI =	Decist - :: N -	Classia	Name of the Co. U.S.	
S.No 28	Register No.	Class	Name of the Candidate	Signature
	24B95A0302	4/4 MECH	A.s.Ra paasad	
29	99B 95A0303	4/4 Mech	A.P.AHGLOW	A Deanny
30	22B95A0334	11	P.Venkata Nirhil	Pu Maril
31		, 1	1100	W. Suchas
32	22B95A0357	4/4 Mech	V. Leehor Durga Kao	1. bola bwogital
33	22B95A0324	# 4/4 Meel	n K-Teja	KrTger.
	2139140317	4/4 Med	B Robith Kumar	B. Rohith
34	2189120334	4/4 mech	CH. Anil Kumar	
35	2139190339	4/4 Mech	D. siddy	D. siddy
36	21B91A0362	4/4 Mech	G. Mani Jyothi Sri	B. manegyotti.
37	2189140352	Ylymech	G. Dunga	G. Durga.
38	21B91A0358	414 Mech	G. Reshma	Bi-Reshner
39	21R91A0305	4)4 Mech	0.11:	1 11: 1
40	21R91A0315	4/4 Mech	A. Vijaya Lakshii A. Pujitha Valli sai	A.P. 1811
41		. 1	9	A hyfitha vallisai
42	91B91A03C4	4/4 Mech	M: Ramer	- KS
43	21891A0376	4/4 mech	k. John	k. Jehn
	21891A03B3	4/4 Mech	M. Raghy	M. Ragho
44	21B91A0367	4/4 Mech	G. Neerai.	G. North
45	21B91A03B4	ulymech	Medisurya	Manna
46	21891 A0393	414 Mech	1K-Dhanush Pavan	16. Elanul In
47	21B91A0394	Y/4 mech		k-mohan king.
48			c-mohan cumar	Mb . O. a
49	21891 A0375 ZIB91 A0381		K.P.K. Siva Toja	m/ fl. Don The
50	21B91A03c3	1/4 mech		K.S.S.P. Prasad
51	N .	74 mech	M. SRINU	M. Sunn
52	2189140388	7/4 Mech	K. Kamu	gray.
- a.	2189120391		K.OMKAR	J. O. G. Sward
53	21B91A0395	4/4 Mech	K. Vinendra Varn	na Acinendos
54	21891A0372	4/4 Mech	T. Y.N.S. Saethyik	
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Head of the Department
Professor & Head
Dept. of Mechanical Engg.
S.R.K.R. Engineering College
CHINA AMIRAM (P.O.)
BHIMAVARAM-534 204.

			Name of the Candidate	Signature
S.No	Register No.	Class		-1/1/2
55	21B91A0377	4/4 Mech	1. Krishnam Roju	1 to in
56	21B91A0387	4/4 Mech	Kisivamsa	Jana Ma
57	2139140301	HLAMECH	H-Sudheeg	A Pudha
58	2189140380	4/4 Mech	H. Sosi Kiran	Sarahlera
59	21 B91 A 03 E8	4/4 mech	p. Talus kumal	Taxis Kyma
60	21B91A03E5	414mech	P. Samson baby.	P. Samson
61	21B91 A03D7	Hymech	N. Webth chowday	v-Liphith.
62	21B91A03I3	4/4 mech	T. paraveen	Pores
63	21891A03G1	Y/4 mech	y. Rahul notina m	2 Table
64	21B91A0370	. /	T. Vishou Voodhan Redd	7. Chistory
65	21B91 A03678	4/ u mech	R-Yedulondelu	R. Yahukodun
66	2139120309	4/4 Mech	N. Sujan Kuma	T-J. wing b
67	21B91A03I2	4/4 Mech	T. John wjay krime	2 Co wyay Burns
68	2189140316	4/4 much	M. Thurbhuman Tija.	of sup:
69	2189180315	4/4 mech	T. L. Satish Chandra	T. L. S. Chandra
70	218914-365	ulumah	M. Grouli vivay	ell Vinas
71	21B91A03I0	4/4 Mech	S. Madera Nadeen	
72	2189110386	4/4 mech	M.Ajay	M.Asey
73	21B91A03A7	4/4MECh	K. Sanjauj Kinrot	<del>1878</del>
74	21B91A03C2	Ylumec	H M. Saikuman	Loj Kuras.
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Head of the Department
Professor & Head
Dept. of Mechanical Engg.
S.R.K.R. Engineering College
CHINA AMIRAM (P.O.)
SHIMAVARAM-534 204.



#### **SRKR Automotive Club**



(A Place for Emerging Talent)



#### TEAM GODAVARI

Name: FOMBI 2024 (Formula Off-road Mini Baja India).

**Date:** 27 September 2024 – 01 October 2024.

Venue: Sagar Institute of Science, Technology & Research,

Ratibad, Bhopal.

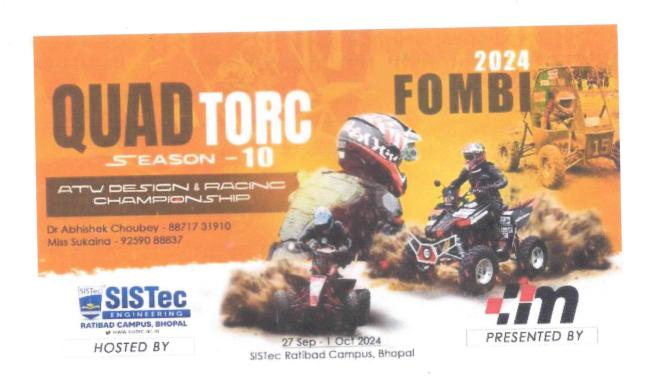
Organized by: ISNEE Motorsports.

Professor & Head
Dept. of Mechanical Enga
S.R.K.R. Engineeting College
CHINA AMIRAM (P.O.)
SHIMAVARAM-534 204

#### **About FOMBI**

FOMBI is the inter-college engineering design competition that challenges students to research, design, and fabricate an off-road buggy. The design challenge aims to simulate real-world engineering design projects and their related tasks. To give teams the maximum design flexibility and the freedom to express their creativity and imagination. For the purpose of the FOMBI, teams are to assume that they work for a design firm that is designing, fabricating, testing, and demonstrating an off-road buggy for the non-professional, weekend, competition market.

The car should have very high performance in terms of acceleration, braking, and handling and be sufficiently durable to successfully complete all the events described in the FOMBI.



#### **Team Members List**

S.	Regd.no	Name	Year	Section	Department(s)
No		2.15	IV/IV	D	Captain
1	22B95A0350	Talupuri Venkat Durga Sai Ram		D	Transmission (Lead), Driver
2	22B95A0341	Reddy Purna Chandra	IV/IV		Design (Lead)
3	21B91A0338	Dangeti Sri Sai Supreeth	IV/IV	A	Suspension (Lead)
4	22B95A0346	Sudapalli Chandra Sekhar	IV/IV	D	Driver, Cost Repot, Finance
5	21B91A0314	Ardani Pushkar Vikas Varma	IV/IV	A	
6	21B91A0323	Boggavarapu Sri Sai Suryadeep	IV/IV	A	Steering (Lead)
7	21B91A03J2	V Saheel Kumar	IV/IV	С	Transmission
8	22B95A0338	Pothana Dharma Teja	IV/IV	D	Procurement, Medical
9	22B95A0325	Abhi Kopisetti	IV/IV	D	Travel & Accommodation
10	21B91A0355	Gembali Jagan Mohan	IV/IV	A	Braking
11	21B91A0354	Ganta Chiranjeevi Venkata Ratnam	IV/IV	A	Procurement
12	22B95A0317	G Hitesh	IV/IV	D	Media
13	23B95A0310	Juvvanaboina Rambabu	III/IV	C	Design
14	23B95A0339	Vadithe Barma Naik	III/IV	C	Transmission
15	22B91A0315	Boggavarapu Sri Sai Sarad Deep	III/IV	A	Braking (Lead)
16	23B95A0304	Datla Subrahmanya Varma	III/IV	C	Suspension
17	23B95A0316	Lingamsetti Sivamani	III/IV	C	Travel, Steering
18	22B91A0310	Jagan Jaju	III/IV	A	Suspension
19	22B91A0315	Geesala Gowri Sankar Vara Prasad	III/IV	С	Braking
	23B95A0309	Inumula Karthikeya	III/IV	С	Suspension
20	23B93A0307	Bandaru Siresh	III/IV	A	Finance, Cost Report
22	22B91A0307	Chintu Govind	III/IV	A	Steering
	22B91A0323	Androthu Raju	III/IV	A	Transmission
23	23B95A0321	Modalavalasa Vasudevarao	III/IV	C	Business Plan
25	23B93A0321 22B91A0312	Bejawada Manikanta	III/IV	A	Cost Report
	23B95A0325	Nakka Anjibabu	III/IV	C	Procurement
26	23B95A0323 23B95A0301	Bhukya Nagulu	III/IV	С	Tools
27	23B95A0301 22B91A0349	G Rama Sai Krishna	III/IV	A	Travel & Accommodation
28		Ponnada Yuva Kishore	II/IV	В	Design
29		Kadali Jaswanth	II/IV	A	Tools
30		Lachireddy Harsha Vardhan	II/IV	В	Travel & Accommodation
31			II/IV	В	Tools
32	23B91A03I1	Yedidi Hari Surya Charan	11/14		

#### **Event Schedule**

Activity	Hours (from)	Hours (to)			
Day 1 : 27 Sep 2024					
Team Registration	1000	1700			
Pit Allocation	1000	1700			
Pre-Inspection	1200	1700			
Vehicle Assembly (if any)	1000	1700			
Cost Report Evaluation (Top 3)	1300	1700			
Business Plan Evaluation (Top 3)	1300	1700			
*** Day End	is ***				
Day 2 : 28 Se	p 2024				
Teams Reporting	083	30			
Captains' Meeting	0900	0930			
Team Photos	0930	1045			
DisAsm	1100	1300			
Technical Inspection	1200	1730			
LUNCH (1300	to 1400)				
Design Evaluation	1400	1700			
CAE and Aesthetics Evaluation	1400	1700			
Innovation Evaluation	1400	1700			

Captain's Meeting	1730	1745			
*** Day Ends	***				
Day 3 : 29 Sep	2024				
Teams Reporting 0830					
Captains' Meeting	0830	0900			
Drivers' Meeting	0900	0920			
Technical Inspection	0900	1700			
Design Evaluation	0930	1700			
CAE and Aesthetics Evaluation	0930	1700			
Innovation Evaluation	0930	1700			
LUNCH (1300 to	1400)				
Brake and Acceleration Test	1100	1730			
Kill the Hill	1100	1730			
Suspension Test	1400	1730			
Traction Test	1400	1730			
Manoeuvrability Test	1400	1730			
Captain's Meeting	1730	1745			
*** Day End	S ***				

Teams Reporting 0830					
Captains' Meeting	0830	0900			
Brake and Acceleration Test	0900	1100			
Kill the Hill	0930	1400			
Suspension Test	0930	1400			
Traction Test	0930	1400			
Manoeuvrability Test	0930	1400			
Endurance Round 1	1500	1700			
Captain's Meeting	1730	1745			
*** Day Er	nds ***				
Day 5 : 01 C	oct 2024				
Teams Reporting	08	30			
Captains' Meeting	0830	0900			
Drivers' Meeting	0900	0920			
Endurance Round 2	1000	1200			
Mud-Walker	1300	1500			
Result compilation	1500	1600			
DJ Evening	1600	1700			
Awards Ceremony	1700	1800			

#### VEHICLE SPECIFICATIONS

#### ROLL CAGE

Primary member - AISI 4130 - 29.2mm\*1.65mm

Secondary member - AISI 4130 - 25.4mm\*2mm

length - 85 inch

Width - 35 inch

Height - 46 inch

Centre of gravity height - 14.6 inch

Bends - 20

Welds - 64

No. of primary members - 16

No. of secondary members - 32

#### POWERTRAIN

Engine - Briggs Stratton 10 bhp 305cc

CVT used - CVTech

Gear Ratio - 9:1

Front differential ratio - 3:1

Propeller shaft length- 38 inch

Shafts used at front - CV shaft

Shafts used at rear - UV shaft

#### STEERING

Mechanism used - Anti Ackerman

Rack travel -120 mm

No of teeth on rack- 19,

Track width-52 inch,

wheel base -58 inch,

no of teeth on pinion-28,

module-2.5 mm,

diameter of pinion-48 mm,

pivoted distance-42inch,

steering arm length-120mm,

steering arm angle-30/oq

#### Braking

- 2 TMCs
- 4 brake lines connected diagonally
- 2 pressure switches
- 6:1 pedal ratio
- 4 calipers
- 4 rotor discs of dia 0.18m

Piston bore diameter - 0.015m

#### Suspension

Type - pneumatic

Travel fornt - 5 inch

Travel rear - 7 inch

Air pressure - 120 psi

Arms used front - Double wishbone

Arms used rear - H arms

#### Overall Vehicle Dimensions

Wheel base - 56 inch

Track width front - 52 inch

Track width rear - 48 inch

Height - 57 inch

#### **AT EVENT SITE**





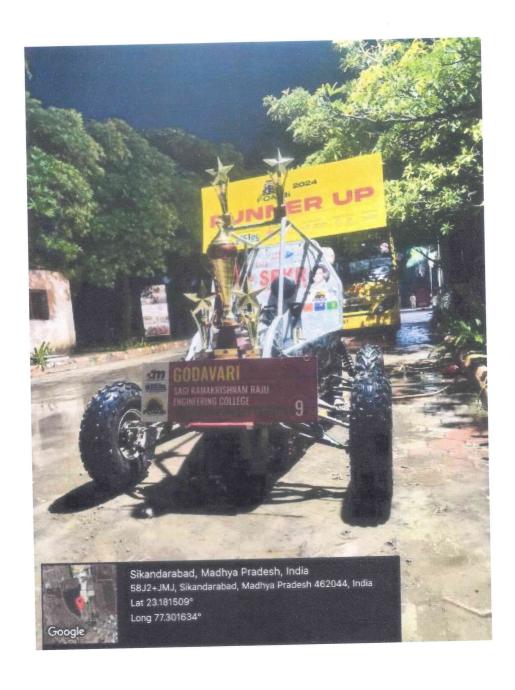






#### **ACHIVEMENTS**

- OVERALL, RUNNER UP
- BEST DESIGN AWARD
- KILL THE HILL
- MANEUVERABILITY
- BEST CAPTAIN



# SRKR students secure 2nd place in all-terrain vehicle racing

M V SYAM SUNDAR Bhimavaram THE mechanical engineering students of SRKR Engineering College here secured
second place at nationallevel in the all-terrain vehicle
design and racing championship organised at Bhopal.

ISNEE Motor Sports orISNEE Motor Sports orMini Baza (Form B)-2024
from September 27 to October I at Sagar Institute of
Science and Technology in
Bhoval.

The SRKR students participated in the competition in the name of Team Godavari. Dengeti Sri Sai Supreet, Su-

davalli Chandrasekhar, Boggavarpu Sri Sai Suryadeep in vehicle designing, Reddy Purnachandra and A Pushkar Vikas Varma as drivers and Plupuri Venkata Durga Sairam as the best captain secured special prizes.

College Principal Dr KV Murali Krishnam Raju felicitated the students who secured prizes at the national level at a meeting at the college on Monday.

College secretary and correspondent Sagi Ramakrishna Nishanth Varma and director Dr M Jagapati Raju congratulated the students for their victory in the



Secretary and correspondent of SRKR Engineering College Sagi Ramakrishna Nishanth Varma presenting the cup to the students at the college in Bhimayaram on Monday

Mechanical engineering Head Dr K Suresh Babu, Dr

P Rammurthy Raju and faculty coordinator M Anil also

complimented the students for their achievements.



#### S.R.K.R ENGINEERING COLLEGE(A)

S.R.K.R.MARG ROADB BHIMAVARAM

DEPARTMENT OF MECHANICAL ENGINEERING

# Invitation





#### ORGANISED BY AME CLUB STUDENTS

DATE:02 NOV 2024 VENUE

ZILLA PARISHAD ORIENTAL HIGH SCHOOL, VEMPA, BHIMAVARAM MANDAL, WEST GODAVARI DISTRICT, ANDHRA PRADESH.



### SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE (A) CHINNA AMIRAM:: BHIMAVARAM-534204 DEPARTMENT OF MECHANICAL ENGINEERING

#### **CIRCULAR**

Date: 30-10-2024

All the students of Mechanical Engineering Department are here-by informed that the AME Club of Mechanical Department is going to conduct Prajna Event on 02/11/2024 at SRKR Engineering College, SRKR Marg road, Bhimavaram-534204, West Godavari district, to train the school children towards innovation thinking by exhibiting science projects. Hence, all the students who are interested are requested to participate in the afore-mentioned program and make it a success.

Head of the Department Professor & Head Dept. of Mechanical Engg. S.R.K.R. Engineering College CHINA AMIRAM (P.O.) BHIMAVARAM-534 204. Title of the Event : PRAJNA (Organized by Dept. of Mech. Engg.)

Event Date& Time : 02/11/2024, 10:00AM

Name of the School : Zilla Parishad Oriental High School, Vempa, Bhimavaram Mandal,

West Godavari District, Andhra Pradesh, India

#### Prajna Event:

PRAJNA is a service oriented technical awareness science exhibition conducted on one days from Sagi Rama Krishnam Raju Engineering College(A) students in Zilla Parishad Oriental High School, Vempa, Bhimavaram Mandal, West Godavari District, Andhra Pradesh to create children who are lack of more resources, helping them in the way we can follow their dreams, overcome their difficulties, and make them know about their strengths.

#### **Photos of Prajna Event**





Head of the department.
Professor & Head
Dept. of Mechanical Engg.
S.R.K.R. Engineering College
CHINA AMIRAM (P.O.)
BHIMAVARAM-534 204.



# SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE(A) CHINNA AMIRAM:: BHIMAVARAM-534204 DEPARTMENT OF MECHANICAL ENGINEERING

#### Outreached Activity report Prajna Event

That sounds like a great event! It is wonderful to hear that the students of the Mechanical Engineering Department at S.R.K.R Engineering College were able to share their knowledge and passion for science and technology with local school students. It is always exciting to see young minds being inspired by these types of events.

It is also great to see a diverse group of schools to motivate the knowledge, with the Zilla Parishad Oriental High School, Vempa, Bhimavaram Mandal, West Godavari District, Andhra Pradesh. The students reported that it helped them to increase their knowledge and felt happy from the feedback that many children were motivated towards studying in science and technology programs due to the event.

Head of the department Professor & Head Dept. of Mechanical Engg. S.R.K.R. Engineering College CHINA AMIRAM (P.O.) BHIMAVARAM-534 204

#### News Clip's of Prajna Event on 02-11-2024

# గ్రామీణ విద్యార్థులు వికాసానికి జాతీయ స్థాయి ఆవిష్కరణలు దోహదపడతాయి!





ఆయ్యకులు... 'ప్రజ్ఞ తిశ్చీతో ముహో గేంది మరి ఈ చిరువే ఉన్నత మీలు చేరు ఈ చిరువే ఉన్నత మీలులో మ్యాట్లు మీర్లు. మీర్లు మీర్లులు మేర్లులు మీర్లు. మీర్లు ముమ్ తి తో ముమీరుగే కాలు మీర్లు కొత్తి కే తో ముమీరుగే కాలు మీర్లు కొత్తి కే తే ముమీరుగే కాలు మీర్లు ప్రజ్ఞ మీర్లు మీర్లు గ్రామక్తుం తర్వని చిర్మా కేమిన ముర్లు మీర్లు కర్వని చిర్మా కేమిన మీర్లు మీర్లు కర్వని చిర్మా కేమిన మీర్లు మీర్లు కాలు, మీర్ల మీర్లు మీర్లు కాలు, మీర్ల మీర్లు మీర్లు ప్రజ్ఞ మీర్లు మీర్లు మీర్లు మీర్లు ప్రజ్ఞ మీర్లు మీర్ల మ

#### విద్యార్థుల వికాసానికి జాతీయ స్థాయి ఆవిష్కరణలు



బీమవరం, నవంబర్ 04(వశిష్టటుడే): గ్రామీణ విద్యార్ధినీ విద్యార్థులు కూడా జాతీయ స్థాయిలో జరిగే నూతన ఆవిష్మరణలు కూడా అధ్యయనం చేస్తే వారి విజ్ఞాన వికాసం మరింత పెరుగుతుందని భీమవరం ఎస్ ఆర్ కె ఆర్ ఇంజనీరింగ్ కళాశాల మ్రిన్సిపల్ డాక్టర్ కె.వి మురళి కృష్ణంరాజు పేర్కొన్నారు. భీమవరం హరల్ మందలం వెంప గ్రామంలో ఉన్న జిల్లా పరిషత్ ఓరియంటల్ ఉన్నత పాఠశాలలో భీమవరం ఎస్ఆర్కేఆర్ ఇంజనీరింగ్ కళా . శాల, మెకానికల్ ఇంజనీరింగ్ విద్యార్థులు ్రాజ్మ్మ్ టెక్నికల్ ఫెయిర్ నిర్వహించారు. ఈ సందర్భంగా వెంప జిల్లా పరిషత్ ఉన్నత పాఠశాల పూర్వ విద్యార్థి అయిన, కళాశాల ప్రిన్సిపల్ డాక్టర్ కె.వి మురళీకృష్ణమరాజు మాట్లాదుతూ తను ఇక్కడి ప్రాథమిక విద్యను అభ్యసించి దేశంలోనే ప్రతిష్టాకరమైన ఇంజ నీరింగ్ కళాశాలకు (పిన్సిపల్గా ఎదిగానంటే ఈ పాఠశాల తనకు అందించిన విజ్ఞానమే

కారణంగా ఆయన పేర్కొన్నారు. ఇటీవల తమ కళాశాల విద్యార్థులు మధ్యప్రదేశ్ లోని భోపాల్ పట్టణంలో జరిగిన జాతీయస్థాయి లో నిర్వహించిన అణుపు గాని ప్రదేశాల్లో నైనా నడపగలిగిన వాహనాల డిజైన్, రేసింగ్ పోటీల్తో తమ కళాశాల విద్యార్థులు జాతీయస్థాయిలో రెండవ స్థానంలో నిలిచారన్నారు. ఆ వాహనాన్ని పాఠశాల ప్రాంగణంలో ప్రదర్శించినప్పుడు విద్యార్థులు ఎంతో అనుభూతి పొందారన్నారు. ఈ సందర్భంగా కళాశాల మెకానికల్ ఇంజ నీరింగ్ హెడ్ డాక్టర్ కే.సురేష్ బాబు మాట్లా దుతూ తమ కళాశాల మెకానికల్ ఇంజనీరింగ్ డిపార్ట్మెంట్ ఆధ్వర్యంలో ఆటోమోటివ్ క్లబ్ ఉందని విర్యార్థులకు (పదర్శనలు ఏర్పాటు చేస్తున్నట్లు చెప్పారు. ఈ సందర్భంగా జరిగిన కార్యక్ర మంలో కలిదింది రామచంద్ర రాజు, కలిదింది అప్పలరాజు, వేగేశ్న రమణ రాజు, ఎస్ వి ే ప్రాంతం సోమరాజు, కలిదిండి నాగ వర్మ, విద్యా కమిటీ చైర్మన్ శ్యాంబాబు, తదితరులు పాల్గొన్నారు.

#### 



విర్యాల్లులు పుజ్ఞ పారకేరికి కార్యక్రమం నిర్వహించారు.ఈ సందర్భంగా శ్రీనిస్తాలో రామసంభరాజ-కరిపింది అప్తల రాజావేగేశ్ర రమణరాజ-ఎస్.వి సోమరాజ-కరిపింది మాట్లాడుకూ తాను ఈ పాఠశాల విర్యార్థి అని అన్నారు.ఈ సందర్భంగా పెంపలో వాగవర్యవిద్యా కమిటీ వైర్మన్ శ్వాంబాలు,ఎస్.ఆర్.కె.ఆర్ ఆసిస్టెంట్ ప్రాఫెనర్ వలు సంస్థలు ప్రముఖులు త్రునిపాల్ ని సమర్థించారు.ఈ సందర్భంగా కరిపింది. ఎం.అనిల్లేవి.మురశి, కె.కరుడ్ కుమార్ కరిపరులు పాల్గొన్నారు.

#### నూతన ఆవిష్కరణలతో గ్రామీణ విద్యార్థుల వికాసం

భీమవరం, మహానగర్

గ్రామీణ విద్యార్థులు కూడా జాతీయస్థాయిలో జరిగే మాతన ఆవిష్కరణలు కూడా అధ్యయనం చేస్తే వారి విజ్ఞన వికాసం మరింత పెరుగుతుందని ఎస్ఆర్మేఆర్ ఇంజనీరింగ్ కళాశాల ప్రిన్సిపల్ డాక్టర్ కె.వి మురళి కృష్ణంరాజు పేర్కొన్నారు. రూరల్ మండలం వెంప [గామంలో ఉన్న జిల్లా పరిషత్ ఓరియంటల్ ఉన్నత పాఠశాలలో ఖీమవరం ఎస్ఆర్మేఆర్ ఇంజనీరింగ్ కళాశాల, మెకానికల్ ఇంజనీరింగ్ విద్యార్థులు ప్రజ్ఞ బెక్నికల్ ఫెయిర్ నిర్వహించారు. ఈ సందర్భంగా



వెంప జిల్లా పరిషక్తో ఉన్నత హేకలాల పూర్య విద్యార్థి అయిన, కళాశాల ప్రేష్మిపల్ డాక్టర్ కె.వి మురళిశృష్ణమేరాజు మాట్కాడుతూ తను ఇక్కడి ప్రాథమిక విద్యను అభ్యసించి దేశంలోనే స్థుకిష్మాకరమైన ఇంజసీరింగ్ కళాశాలకు ప్రిన్నిపల్ గా ఎదిగానంటే ఈ పాఠశాల తనకు అందించిన విజ్ఞానమే కారణంగా ఆయన పేర్కొన్నారు. ఇటీవల తమ కళాశాల విద్యార్థులు మధ్యప్రదేశ్ లోని భోపాల్ పట్టణంలో జరిగిన జాతీయోస్తాయి లో నిర్వహించిన అణువు గాని ప్రదేశాల్లో నైనా నడపగలిగిన వాహనాల డిజైన్ , రేసింగ్ పోటీల్లో తమ కళాశాల విద్యార్థులు జాతీయస్థాయిలో రెండవ స్థానంలో పైలా రెబ్బార్లు, ఆ వాహనాన్ని పాఠశాల ప్రాంగణంలో ప్రదర్శించినప్పును విద్యార్థులు ఎంతో అనుభూతి పొందారన్నారు. అటువంటి వాహనాన్ని తాము నదపాలని ఆశక్తిని సైతం విద్యార్థులు వృత్తం చేయటం ఎంతో ఆనందంగా ఉందన్నారు. ఏటితో పాటు ఇటీవల కళాశాల విద్యార్థులు రూపొందించిన మరికొన్ని మాతన ఆవిష్యరణలను కూడా విద్యార్థులకు ప్రదర్శించారు.

#### Translate to context from the news clip

Dr. KV Murali Krishnamraju, Principal of Bhimavaram SRKER Engineering Ring College, said that if students also study the new discoveries made at the national level, their knowledge development will increase. Bhimavaram SR Engineering College, Mechanical Engineering students conducted Pragya Technical Fair at Zilla Parishad Oriental High School located in Vempa Village of Bhimavaram Rural Mandal. On this occasion, Dr. Muralikrishnamaraju, an alumnus of Vempa Zilla Parishad High School and principal of the college, said that it was because of the knowledge that this school imparted to him that he studied primary education here and became the principal of a prestigious engineering college in the country. Recently, the students of their college came second in the national competition for the design and racing of vehicles that can be driven anywhere in the city of Bhopal, Madhya Pradesh. In addition to these, the students are very happy to express Recently some other new inventions made by the students of the college were also presented to the students. On this occasion, Nadimpally Surya Bhagavan Raju, the principal of the school, said that displaying the nationally awarded vehicles in their college is a great way to instill creative thoughts among the students. On this occasion Dr. K Suresh Babu, Head of Mechanical Engineering of the college said that Automotive Club UKV is under the auspices of the Mechanical Engineering Department of his college and every year the new inventions created by the students are organized as "Prajna Technical Fair" for the students in various Zilla Parishad High Schools. On this occasion, SRKR Engineering College Principal Dr. KV Murali krishnama raju was honored on behalf of the school, on behalf of the villagers and on behalf of the education committee. Committee Chairman Shyam Babu, Assistant Professors of Mechanical Engineering Department of SRKR Engineering College, M Anil, V Murali, K Tarun Kumar and others participated.





# SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE(A) SRKR MARG: CHINNA AMIRAM: BHIMAVARAM-534204 DEPARTMENT OF MECHANICAL ENGINEERING

List of student's participation in the Event

Name of the Event:

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Date: 0 2/4/24

S.No	Name of the Cardidate		G1 0 =	
	Name of the Candidate	Register Number	Class & Branch	Signature
2	k. Gurunath	23B91A0382	mech-B	h. Gurunath.
3	Kwnay	23B91A0366	Mech-A	Kviray
4	K. Asish Babu	03 B91A0372	mech - A	ic asish
5	M. Bala Surya Sangeer	2289140384	mech - B	M. Say www.
6	K. Venkate Ramana	93B95A0312	Mech-c	K. Wendels
7	Y. Saimanikarta	23895A0343	Mech-e	Le Sal Mantens
8	Ch-Bhane pratrash	23B91A0331	mech-A	Ch-Bhow praftage
9	Ch. Gravind	22B91A032[	MECH-A	Ch. Ground
10	5. Kovya	93B91A03	MecH-B	Shavye
11	K. Pupasri	23B91A0393	MCCH-B	KRUP
12	U-temanth	22B91A03EF	MECH-E	The state of the s
13	V. Jagadeesh Kumor	22B91A0366	MECH-C	V. Jere
14	Gr. Jes wanth	23B91A0352	Mech-A	Gr. Dwaith
15	Ch. Ganesh	23B91A0328	Mech-A	Ch.a.P. Pagi
16	U. Lavanya	831391A03 G16	Mech-c	U. Lavanga
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Signature of Head of the Department

Professor & Head Dept. of Mechanical Engg. S.R.K.R. Engineering College CHINA AMIRAM (P.O.) BHIMAVARAM-534 204.



# SAGI RAMA KRISHNA M RAJU ENGINEERING COLLEGE(A) SRKR MARG: CHINNA AMIRAM: BHIMAVARAM-534204 DEPARTMENT OF MECHANICAL ENGINEERING

#### List of student's participation in the Event

Name of the Event: Town Ma

Date: O Hulry

	Take of all			
S.No	Name of the Candidate	Register Number	Class & Branch	Signature
1	A. Raju	22B1 A0302	3/4 MECH	AR
2	J. Rambabu	23B95A0310	3/4 MECH	Fan
3	k, seshu	23B95A0315	3/4 MECH	Seshin
4	R. Pivina @	22B95A0341	4/4 MECH.	Da
5	J. Saitga	22B91A0354	3/4 MECH	J. Lattje
6	B.M.V.Chaitanya	2289100306	3/4 Mech	Chaidu.
7		22B91A0384	3/4 mech	Charde. U. Sayar.
8	M.B.S. Sangeer/ P. Tarruj	23B95A0332	3/4 Mech	P.D
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Signature of Head of the Department Professor & Head Dept. of Mechanical Engg.

Dept. of Mechanical Engg.
S.R.K.R. Engineering College
CHINA AMERAM (P.O.)
BHIMAVARAM-534 204



# SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE (A) CHINNA AMIRAM:: BHIMAVARAM-534204 DEPARTMENT OF MECHANICAL ENGINEERING

	A C C	SIGNATURE
S. NAME OF THE STUDENT	CLASS	
1. T. Jaritha	R	T. Josétha
2. K. Hema	× ×	K. Hema.
3. A. Santhi	$\nearrow$	A. Zanthi
4. K. Geethanjali	$\boxtimes$	K. Greethanjali.
5. N. prameela	2	N. Prameela.
6 P. vennala	I	Q. Vennala
7 ch. Jacob		
g. s. sairam	X	ch. Facob s. sairam
9) K. Karthik Kumar 19 A. Santosh	X	K. Karthik Kumar
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21) M. Paraveena	X	M. Braveena
23) J. Abhi	2	P. Asini
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S.NO NAME OF THE STUDENT	CLASS	SIGNATURE
28 K. Santo Sh	Y	KSantoSh
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31 M.VASU	X	Jr. Ruwa charan
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37 M. Novya		
38 G. Rogimila		M. Maya
39. Sk. Khurk	VII	Gr. Rogimila
40. P. Pallavi	VII	Sk. Khushi
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42 T. Sander	X	The Caralland
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44) N. Navya	X	Ch-Zacob
	I	M. Navya.
45) Ch. Mescy 46) B. Sukeenthi	III	ch-mercy
	-VII	B. Sokeerthi
47) R. mahimanithi	VII	R' malo

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NÓ S.	NAME OF THE STUPENT	CLASS	SIGNATURE
ug	B. Sharmila	<u>NII</u>	JEB. Sharmila
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58)	M. VIJAYKUMAY ih. Santa-Kumao?	VII	V. NAMi Babu M. Viddu.
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62)	B. Sandeep M. Syxesh D. Mr. d. D. 1	YII TX	I. (akshmi B. Sho
64)	B. Akash Babu P. Jahnsan Jashuvan V. Sowinya		M. Surveyor B. Akasa P. Febru
66)	k. Alekhya L. chinmay	VII)	V-Sowmya K. Alekhya
68) f	R. Akshitha D. Jeevth		L. chinnayi R. Akshitha D. Iceeville

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S. No	NAME OF THE STUDENT	CLASS	SIGNATURE
70	W. KOONA	<u>IX</u>	V. GOOD . Keetly
72	000	IX	Komo Rarya SX?
	di jerry	VI	ch. Jerry
74	V. lakshmi hasini A. Meghana	1X	v. lakshmi Hasini
43)	N. Pavan?	IX	A. meghana
30	60	I	N. Rajan?
77	Sk. Tshasha	<u>U</u>	T. Gayathri.
18)	K. Kusuma Kumari? N. Draksha Rani	VIII	Sk. Kasher
79)	N. Draksha Ran'i	VIII	K. Kusung
80)	m. Diorga Bhavani	W	N. Drakshoy
	· Showing	24	m. Durga Bhavan;
			8

S:NO	NAME OF THE STUDENT	CLASS	FEEDBACK
()	I. Laksh nu povy	X	Excellent
2)	J. Ramya Sii	(X)	Great inventions.
3	1. Mani	R.	Excellent
4.	M. Sowmya K. Sandhya	2	Greod
5.)	K. Sandhya	X	Good
6)	Gr. Siri Priya	X	Excellent,
7)	6 P. Mariyamma.	7	Excellent.
1	B. Susanth.	TX	Grood
	M. Geetha chandrika	X	Good
10	G. Vani	<u>S</u>	Excellent
li)	M. Bravpena	$\overline{X}$	Good
12)	P. Asini	$\Sigma$	Grood.
	D. noverile 3. Mohan	X	Excellent
	·Viswahadha Raju	X	Excellent
16) K	· Keldra Choolan	X	Good
17) 9.	vennala	M	Excellent, Greent in loop dien ci. Por

5. No Name of the Student	class	Feed Back
18) V. Yesubaby 19) G. Pagimila	TX	Super
disease	VII	exedient
20) N. Navya		Very Good.
20) B. Shaqimila 22) H. Sharmida	ווע	Very Good. Very Good
33.) ch. Siri	<u>S</u>	Very a
24, P. Sony	X	Very Good
25) M. Thavya		nery Good
6) ch. mexcy	TV (IK	exellent
4) K. Ribover. 8) M. Nandini	<b>I</b>	voy good Very very road
19) B. Swath?	IX	very good.
3) M. Hoppy glace ) L. Stavani	VI To	Very very very load.
12) G. Nagalakshm:	IX IX	Excellent
3) Ch. Santa Kemash 4) M. ViJAY KUMar 5) V. NAn'i	V	Excellent.
- N. M	VII	very Good.

SNO Name	Class	FEEDBACK
36) N. Vineela 37) T. Psasanthi	(X	Good
38/B-Sandeep	1x	Giood
39 Ch. Santa. Kumus? \$9 Br Sameer		V. Grood Grood
4) V. Sowmya 4) k. Alekhya	Tu	Glood Very Good
1) Lichinmay: AV R. AkshiHa	VIII)	Grood,
9 D. Jeces His	NIII NIII	very Good
6) M. Nauga 7) M. Sindova valle	TX	Very Good
9 V. lakshmi Hasini	TY IX	Very Good
2) A. Meghana 3) X.M. Rarya St?	X ,	Jery Good
J. Leerthi T. Gayathai	IX	ery Good
N. Popo		vory Good

1	NAME OF THE TEACHER	DESIGNATION	FEEDBACK
8	N.s.s. Bhagavan	SUBJECT H.M.	First of all Iwould like Day thankyon
	Rgu		very much. The Sciente Expo which was Conducted by you was Sucha Wonderful event. Our students had a great cuperinte by witching your inventions.
			They are all inspired by you.  Gazettan Hoan Martin School. U. 24  Z.P. (0) High School. U. 24  VEMPA = 34 207.  VEMPA = 34 207.
			Shimavaram famigal, W.G Dist.
e de la composition della comp			

SNO	NAME OF THE	DESIGNATION SUBJECT	FEED BACK
•	K. NARASIMHA MURTHY	20 (SANSKRIT)	SRKR college day to como como da so so como da so como como da so
2.	P.PRABHARARA RAO		Arranged Science equipments are very useful to our student it help to creative thinking, innovatively mind set to own student thank you all the SRKR Teams

S. No.	NAME OF THE	DESIGNATION	
	TEACHER Md Khaja Kutubu ddin	SUBTECT SA. Hindi	PEEDBACK  2 Appreciate the entire team of SRKR Engineering College management, you did a good job. Our Student Learnt many things about science and technology.  There is a size in a size of the light many in the first of the size of t
	P.S.V.PRASADA. RATU.	S.A. (B.S)	They were inspired to build new india infuture.  I Thanked to the principal Sir as he choosed my school and I appreciate the whole team of
			S-R.K.R. Eng. college Bhimavavam.  Our kids are inspired from you.  Our kids are inspired from you.  It is a good opportunity to my  Students. Thank you to all. you  students. Thank you to all. you  students a good Job.
	K'Maha Raju	SA(S.S)	२००५ कि
			केर्नुक कियुक्ट्री स्टीर्ड SRKR भक्तुक्रिक्टी कियु रिवर्ड रिक्टर केर्युक्त भी (स्वीन्त्रिक कर्रास्ट्रिक
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S. No.	NAME OF THE TEACHER	DESIGNATION	FEEDBACK
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			क्ष्मा के के कि कि के कि
2.	Ch. vija yalakshoni,	Mathematics	S.R.K.R. Eng. college sangou de Brancis an singul Expo an singul sin
			"water Dispensor", కొండ తెంకాలకో (మేవాబాల నివారణ & వండు కొంశాల మా విజ్పార్శులకు , నాకు బాగా నట్లినవి. ఏక Expo చూసిన టాఫ్ట్ చే మా విజ్ఞార్థులు
3	M-SRINI VAIA RAO	English	Established Some South State of Server State of Server State of St
			by SRPR 578. College, RVRM Students was very weeful to our students.  My Students were attracted towards  the working model instruments  wainly" The can", Robot and other  theirs.  Share you very much for your  efforts.



# SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE(A) CHINNA AMIRAM: BHIMAVARAM-534204 DEPARTMENT OF MECHANICAL ENGINEERING

Date: 29-11-2024

#### **CIRCULAR**

All the teaching staff are here to inform you that our department is organizing a Two-Week Online Faculty Training Program on "Hands-on Practice with ABAQUS" from 02-12-2024 to 14-12-2024.

In this connection, I instruct the teaching staff to register & participate in the workshop.

Venue: CAD/CAM Lab

Time: 09:00 AM

Head of the Department.

Professor & Head Dept. of Mechanical Engg. S.R.K.R. Engineering College CHINA AMIRAM (P.O.) BHIMAVARAM-534 204.



CHINNA AMIRAM: BHIMAVARAM-534204
DEPARTMENT OF MECHANICAL ENGINEERING

#### **Event Brochure**



SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE (AUTONOMOUS)

SRKR MARG :: CHINA AMIRAM :: BHIMAVARAM-534204

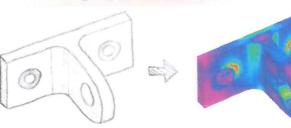
DEPARTMENT OF MECHANICAL ENGINEERING

**Organizes** 

Two Weeks Online Faculty Training Program on

"Hands on Practice with ABAQUS"

2nd to 13th December 2024



Resource Person

Dr. K. S. Babu Project Lead, CYTENT, Hyderabad

Convener

Prof. K. Suresh Babu Professor and Head

Coordinators

Prof. P. Rama Murthy Raju Prof. S. Rajesh Sri. Ch.N.V.S. Swamv

Registration Link

NO REGISTRATION FEE and Last date for Registration is 01-12-2024

For any Assistance contact: 9440519992/9948202220/9700111235

Professor & Head
Dept. of Mechanical Engg.
S.R.K.R. Engineering College
CHINA AMIRAM (P.O.)
BHIMAVARAM-534 204.



# SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE(A) CHINNA AMIRAM: BHIMAVARAM-534204

# DEPARTMENT OF MECHANICAL ENGINEERING

# **Hands-on Practice with ABAQUS**

# PROGRAM SCHEDULE

# Week 1: Fundamentals and Linear Analysis

Date	Session 1 (9:00 AM - 12:00 Noon)	Session 2 (1:30 – 4:00 PM)	
02-12-2024	Inauguration	Pre-processing in ABAQUS	
	Introduction to ABAQUS: GUI, modules, workflow. Basic navigation and model setup	Geometry creation, meshing techniques. Boundary conditions, loads, and constraints, Simple cantilever beam analysis	
03-12-2024	Linear Static Analysis	Advanced Linear Static Analysis	
	Theory: Linear elasticity, constitutive models. Hands-on: Truss/2D plane stress problem	Steps, load cases, and solution process. Post-processing: Stresses, strains, and deformations	
04-12-2024	Nonlinear Analysis Basics	Nonlinear Analysis in ABAQUS	
	Geometric/material nonlinearity, contact problems. Hands-on: Large deflection analysis	Material models (plasticity, hyper elasticity). Hands-on: Nonlinear bending or snap-through problem	
05-12-2024	Dynamic Analysis I	Dynamic Analysis II	
	Modal analysis: Natural frequencies, mode shapes. Hands-on: Eigenvalue extraction	Transient dynamics (impact, vibration). Hands-on: Harmonic response analysis	
06-12-2024	Optimization & Sensitivity	Case Studies	
	Design optimization, uncertainty quantification.	Topology optimization , Hands-on:	
07-12-2024	Structural Analysis	Thermal Analysis	
	Structural analysis. Hands-on (e.g., pressure vessel, buckling).	Thermal-stress coupling demo	



# SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE(A) CHINNA AMIRAM: BHIMAVARAM-534204 DEPARTMENT OF MECHANICAL ENGINEERING

# **Hands-on Practice with ABAQUS**

# PROGRAM SCHEDULE

# Week 2: Advanced Topics and Applications

Date	Session 1 (9:00 AM – 12:00 Noon)	Session 2 (1:30 – 4:00 PM)
09-12-2024	Explicit Dynamics	Advanced Explicit Analysis
	Crash, impact, and wave propagation. Hands-on: Simplified crash model	Hands-on: Drop test or ballistic impact simulation
10-12-2024	Heat Transfer & Thermal Analysis	Coupled Field Analysis
	Conduction, convection, radiation. Hands-on: Heat sink analysis	Thermo-mechanical coupling (e.g., engine component). Hands-on: Joule heating in a resistor
11-12-2024	Fluid-Structure Interaction (FSI)	FSI Applications
	Theory: Coupling fluid/structural solvers. Demo: Wind loading on a structure	Hands-on: Pipe flow with structural deformation
12-12-2024	Composite Materials	Fatigue & Fracture Mechanics
	Laminate modeling, failure criteria. Hands-on: Composite plate analysis	Crack propagation, Paris' law. Handson: Pre-cracked component analysis
13-12-2024	Project Work	Project Work
	Mini-project: Solve a real-world problem - bridge	Mini-project: Solve a real-world problem - Automotive part
14-12-2024	Case Studies/Project Work	Valedictory & Certificates
	Case Study examples/Mini-project	Presentations, feedback, and certificate distribution



# CHINNA AMIRAM: BHIMAVARAM-534204 DEPARTMENT OF MECHANICAL ENGINEERING

#### **Event Outreach**

Name of the event	Hands-on Practice with ABAQUS
Type of Event	FDP
Event Start Date	02-12-2024
Event End Date	14-12-2025
Event Convener & Mobile Number	Dr. K. Suresh Babu, Contact: 9849657026
Department/ Section Organized	Department of Mechanical Engineering
Brochure/Circular	Yes
Event Picture	Yes
Event Magazine Clippings	No
Participant Attendance Sheet	Yes

Description: The Department of Mechanical Engineering at Sagi Rama Krishnam Raju Engineering College (Autonomous) is organizing a Two-Week Online Faculty Development Program (FDP) on "Hands-on Practice with ABAQUS" from 2nd to 14th December 2024, aimed at equipping teaching staff with advanced Finite Element Analysis (FEA) skills. This intensive training, conducted in the CAD/CAM Lab, will cover fundamental to advanced ABAQUS applications, with daily hands-on sessions led by industry expert Dr. K.S. Babu (Project Lead, Cyient, Hyderabad). The program emphasizes practical learning through real-world case studies (e.g., crash simulations, thermal-stress coupling) and collaborative miniprojects (e.g., bridge/automotive part analysis). Outreach efforts include targeted circulars to faculty, digital brochures with registration links (no fee), and promotional campaigns via college platforms. Post-event, participants will receive certificates, and resources will be shared for sustained skill development. The FDP aims to bridge industry-academia gaps, fostering expertise in cutting-edge FEA tools for enhanced teaching and research.



# CHINNA AMIRAM: BHIMAVARAM-534204 DEPARTMENT OF MECHANICAL ENGINEERING

# **Event Photographs**

Name of the event: Hands-on Practice with ABAQUS













# CHINNA AMIRAM: BHIMAVARAM-534204 DEPARTMENT OF MECHANICAL ENGINEERING

# **Event Photographs**

Name of the event: Hands-on Practice with ABAQUS













Professor & Head
Dept. of Mechanical Engg.
S.R.K.R. Engineering College
CHINA AMIRAM (P.O.)
BHIMAVARAM-534 204.



CHINNA AMIRAM: BHIMAVARAM-534204 DEPARTMENT OF MECHANICAL ENGINEERING

#### Participant Certificates



SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE (AUTONOMOUS)

SRKR MARG :: CHINA AMIRAM :: BHIMAVARAM-534204

#### CERTIFICATE OF APPRECIATION

This is to Certify that

#### Mr. N V S SWAMY CHINAMILLI

has rendered his invaluable service as Coordinator for Two-week Online Faculty Training Program on

#### "Hands-on Practice with ABAQUS"

Organized by Department of Mechanical Engineering and SRKREC Alumni Association during 2<sup>nd</sup> to 14<sup>th</sup> Dec, 2024 at S.R.K.R. Engineering College (A), Bhimavaram.

(Dr. P. Rama Murty Raju) (Dr. K. Suresh Babu) (Dr. K.V. Murali Krishnam Raju) **Program Coordinator** 

Principal



SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE (AUTONOMOUS)

SRKR MARG :: CHINA AMIRAM :: BHIMAVARAM-534204

#### CERTIFICATE OF APPRECIATION

This is to Certify that

#### Dr. K. SURESH BABU

has rendered his invaluable screice as Reseurce Person in Two-week Online Faculty Training Program on

#### "Hands-on Practice with ABAQUS"

Organized by Department of Mechanical Engineering and SRKREC Alumni Association during 2<sup>nd</sup> to 14<sup>th</sup> Dec, 2024 at S.R.K.R. Engineering College (A), Bhimavaram.

**Program Coordinator** 

(Dr. P. Rama Murty Raju) (Dr. K. Suresh Babu) (Dr. K.V. Murali Krishnam Raju) Principal

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DEPARTMENT OF MECHANICAL ENGINEERING

Two-Week Online Faculty Training Program on "Hands-on Practice with ABAQUS" From 02-12-2024 to 14-12-2024

# PARTICIPANTS ATTENDANCE SHEET

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Dept. of Mechanical Engg. S.R.K.R. Engineering College

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SRKR GO KART CHAMPIONSHIP 2025 SEASON – 1 23 January 2025 to 26 January 2025

Professor & Head
Dept, of Mechanical Engg.
S.R.K.R. Engineering College
CHINA AMIRAM (P.O.)
BHIMAVARAM-534 204:



# SRKR GO-KART CHAMPIONSHIP

**Chief Patron:** 

Sri S Prasad Raju

President

Patrons:

Sri P Krishnam Raju

Honorary Chairman, Member Governing Body

Sri G Rama Raju

Vice President - 1

Sri S Vittal Ranga Raju

Vice President - 2

Sri S R K Nishant Varma

Secretary cum Correspondent

Sri S Satya Pratik Varma

Member, Governing Body

Co-Patrons:

Dr. M Jagapathi Raju

Director

Dr. K V Murali Krishnam Raju

Principal

Convenor:

Dr. K Suresh Babu

**HOD-Mechanical Engg.** 

Coordinators:

Sri V V M Krishnam Raju

Assistant Professor, Mech. Engg.

Sri N S Kumar Varma

Assistant Professor, Mech. Engg.

Sri U R Prasad Varma

Assistant Professor, Mech. Engg.

**PROGRAMME** 

DAY-1

Opening Ceremony : 10:00 AM - 11:00 AM
Technical Inspection-1 : 02:00 PM - 05:00 PM

Cost Report Presentation : 02:00 PM - 05:00 PM

Innovation : 02:00 PM - 05:00 PM

DAY-2

Design Evaluation : 10:00 AM - 05:00 PM

Technical Inspection-2 : 09:00 AM - 12:00 PM

Business Plan Presentation: 10:00 AM - 12:00 PM

Cost Report Presentation : 10:00 AM - 12:00 PM

Technical Inspection-3 : 01:30 PM - 03:00 PM

Brake Test : 02:00 PM - 05:00 PM

Acceleration Test : 02:00 PM - 05:00 PM

DAY-3

Design Evaluation : 10:00 AM - 12:00 PM

Brake Test : 10:00 AM - 05:00 PM

Acceleration Test : 10:00 AM - 05:00 PM

Skid Pad Test : 10:00 AM - 05:00 PM

Auto Cross : 10:00 AM - 05:00 PM

Time Trail (Tentative)

DAY-4

Endurance Test : 10:00 AM - 01:30 PM
Prize Distribution : 02:00 PM - 03:00 PM

Closing Ceremony : 03:00 PM - 04:30 PM





(Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada)

Accredited by NAAC with 'A+' Grade.

Recognised as Scientific and Industrial Research Organisation

SRKR MARG, CHINA AMIRAM, BHIMAVARAM – 534204 W.G.Dt., A.P., INDIA

# DEPARTMENT OF MECHANICAL ENGINEERING GO-KART CHAMPIONSHIP

# **Program Schedule**

DATE: 23-01-2025

TIME	EVENT
11:00AM- 11:03AM	Inviting dignitaries on to the stage
11:03AM- 11:06AM	Prayer Song
11:06AM- 11:10AM	Lamp lightening ceremony
11:10AM- 11:15AM	Briefing about college and event by Student Anchors
11:15AM-11:20AM	Speech by <b>Dr. K. Suresh Babu</b> ,  Convenor of Go-kart championship and  Head of Mechanical Engineering Department
11:20AM- 11:30AM	Speech by Sri. V. V. Murali Krishnam Raju, Coordinator, Go-Kart Championship
11:30AM- 11:35AM	Speech by <b>Dr. K.V. Murali Krishnam Raju</b> , Principal, SRKR Engineering College
11:35AM-11:40AM	Speech by <b>Dr. M. Jagapathi Raju</b> , Director, SRKR Engineering College
11:40AM- 11:45AM	Speech by S.V. Ranga Raju, Vice President, SRKR Engineering College
11:45AM- 11:50AM	Speech by <b>Sri. S.R.K. Nishanth Varma</b> , Secretary cum correspondent, SRKR Engineering College
11:50AM-11:51AM	Inaugural of Go-Kart championship
11:51AM-11:56AM	Speech by <b>Sri. Sagar Vyas</b> ,  CEO of Hindustan Motorsports,  Judging panel member of Go-Kart championship
11:56AM-12:00PM	Vote of thanks by Sri. K.M. Sivaram





#### SRKR GO-KART CHAMPIONSHIP

The SRKR Go-Kart Championship is a premier competition designed to cultivate creativity, innovation, and technical expertise among aspiring engineers. Hosted by SRKR Engineering College, this event provides teams with significant design autonomy, encouraging them to unleash their imagination in developing high-performance racing go-karts. Within the framework of essential guidelines, the competition actively challenges participants to push the boundaries of design, engineering, and performance, fostering a spirit of innovation and excellence in motorsport engineering.

#### OBJECTIVE OF THE CHAMPIONSHIP

The SRKR Go-Kart Championship challenges teams to function as engine development enterprises tasked with designing, constructing, and commissioning a prototype go-kart tailored for the non-professional racing market. Teams are expected to develop karts that excel in performance metrics such as speed, braking, handling, and structural integrity, while ensuring cost-effectiveness for weekend racers seeking excitement and reliability. This competition goes beyond evaluating technical skills, fostering critical thinking, innovation, and effective teamwork to bring ideas to life on the track. It is a platform where engineering expertise meets a passion for racing, culminating in a dynamic showcase of ingenuity and collaboration.





# **EVENT SCHEDULE**

DATE SCHEDULE		TENATIVE TIME	
	Opening Ceremony	10:00 AM - 12:00 PM	
	Technical Inspection-1	11:00 AM - 05:30 PM	
23/01/2025	Business plan presentation		
	Cost report presentation	02:00 PM - 05:30 PM	
	Innovation		
	Design Evaluation	10:00 AM - 05:30 PM	
	Technical Inspection-2	09:00 AM - 12:00 PM	
24/01/2025	Business plan presentation	10.00 414 10.00 77 7	
	Cost report presentation	10:00 AM - 12:00 PM	
	Techical Inspection-3	01:30 PM - 03:00 PM	
	Brake test	02.00 DN 5.05.00 TO	
	Acceleration test	— 02:00 PM - 05:30 PM	
	Design Evaluation	10:00 AM - 12:00 PM	
	Brake test	10.00 435 44.00 77	
25/01/2025	Acceleration test	10:00 AM - 11:30 PM	
	Skid pad test	11.00 43.5 05.00	
	Auto cross	11:00 AM - 05:30 PM	
	Time Trail	10:00 AM - 11:00 PM	
6/01/2025	Endurance	1:20 AM – 12:00 PM	
	Price Distribution	1:00 PM - 2:30 PM	
	Closing Ceremony	2:30 PM - 4:30 PM	





# **TEAMS PARTICIPATED**

	TEAM	COLLEGE NAME			
	NAME				
01	Ashva	Anil Neerukonda Institute Of			
		Technology And Sciences			
02	Tenacion	Vasireddy Venkatadri Institute Of			
	Riders	Technology			
03	Rudra	Vignan's Institute Of Information			
		Technology			
04	Juggernauts	Seshadri Rao Gudlavalleru Engineering			
		College			
05	Spark Racers	Swarnandhra College Of Engineering			
		And Technology			
06	Tachyon	Aditya University			
07	Markandeya	SRKR Engineering College			
08	Varaahi	SRKR Engineering College			
09	Enigma	Raghu Engineering College			
10	Enigma 2.0	Raghu Engineering College			
11	Spartans	Aditya Institute Of Technology And			
		Management			

Professor & Head
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S.R.K.R. Engineering College
CHINA AMIRAM (P.O.)
BAHMAVARAMIS SAFEDEC. ac.in





# JUDGE PANNEL

Mr. Akash Das	CEO of Renforcer Motorsports
Mr. Sagar Vyas	CEO of Hindustan Motorsports
Mr. Gaurav Singh Rathore	CEO of Vintage Vision
Mr. Devender Dayyala	Sr. Mechanical Engineer Singareni Collieries Company Limited
Mr. K Yeshwanth Reddy	Founder & CEO of Atom Motors
Mr. Raghuveer Chadalavada	Founder & CEO of Aurita Bikes
Mr. Kunal Kishore	Director of Koshi Motors & Fabrication Pvt. Ltd.





# **PRIZE MONEY**

Category		Prize Money
	Winner	40,000/-
Overall Championship	Runner – Up	30,000/-
	2 <sup>nd</sup> Runner – Up	20,000/-
Endurance	Winner	15,000/-
	Runner – Up	10,000/-
Acceleration Test	Winner	10,000/-
Brake Test	Winner	10,000/-
Skid Pad	Winner	10,000/-
	Runner – Up	5,000/-
Auto Cross	Winner	10,000/-
	Runner – Up	5,000/-
Time Trail	Winner	10,000/-
	Runner – Up	5,000/-
Best Design	Winner	10,000/-
Dog Doggi	Runner - Up	5,000/-
Best Innovation	Winner	10,000/-
Best Business Plan	Winner	10,000/-
Best Cost Report	Winner	10,000/-





# **EVENT PROCEEDINGS**

# **Inauguration Ceremony**

The SRKR Go-Kart Championship 2025 commenced with an energetic inauguration ceremony held at the college auditorium on 23-01-2025. The ceremony was graced by the presence of Sri S.R.K. Nishant Varma, Secretary cum Correspondent of SRKR Engineering College, who emphasized the significance of practical engineering exposure and how competitions like this bridge the gap between theoretical learning and industrial applications.

The event began with the traditional lamp-lighting ceremony, symbolizing the ignition of knowledge and innovation. This was followed by a warm welcome address by **Dr. K.V. Murali Krishnam Raju, Principal of SRKR Engineering College**, who encouraged the participants to embrace teamwork, creativity, and safety throughout the competition. The Convenor of the event, then provided an overview of the championship structure and motivated the participants to push their engineering boundaries.

The inaugural event concluded with the unveiling of the championship flag, marking the official start of the SRKR Go-Kart Championship 2025.

# **Technical Inspection (TI)**

The Technical Inspection phase was conducted on [Date], immediately following the inauguration. A dedicated team of technical experts and faculty members meticulously evaluated each go-kart to ensure adherence to the prescribed safety norms and design specifications outlined in the event rulebook.





Only the teams that cleared all checkpoints and met the minimum safety standards were allowed to proceed to the dynamic events. This process emphasized the importance of vehicle safety and design compliance, ensuring a safe competition for both drivers and spectators.

#### **Static Events**

The static rounds were held over 2 Days, providing a platform for teams to present their engineering concepts, innovation, and economic feasibility to a panel of judges from academia and industry.

# **Design Presentation**

Teams gave detailed presentations highlighting the engineering principles, design rationale, and calculations involved in their kart development. Emphasis was placed on:

- Chassis Design and Weight Distribution
- Steering Geometry and Suspension Layout
- Material Selection and Fabrication Techniques
- Performance Simulations and Testing

Judges assessed the teams based on technical understanding, innovation, and practical feasibility.

### **Cost Evaluation**

This round focused on the financial aspects of kart fabrication. Teams submitted comprehensive cost reports covering:

- Raw Material Procurement
- Manufacturing and Assembly Costs
- Outsourced Components and Services
- Budget Planning and Cost Optimization Strategies





Teams demonstrating effective resource management and frugality without compromising safety and performance scored higher.

# **Dynamic Events**

The most thrilling part of the championship, the dynamic events tested the real-world performance and durability of each kart under race conditions.

#### **Brake Test**

Each kart underwent a rigorous brake test to ensure complete stopping capability within a designated distance. The evaluation considered:

- Braking Distance and Efficiency
- Stability during Braking
- Driver Control and Responsiveness

#### **Acceleration Test**

This test measured the kart's ability to achieve maximum speed over a fixed stretch (100 meters). Factors evaluated included:

- Acceleration Time
- Engine Response and Power Delivery
- Weight-to-Power Ratio Efficiency

### **Skid Pad Test**

Teams demonstrated their kart's handling characteristics by navigating a figure-eight circuit, testing:

- Lateral Acceleration
- · Grip and Stability on Turns
- Steering Responsiveness





#### **Endurance Race**

The highlight of the championship, the endurance race tested:

- Kart Durability over Long Distances
- Fuel Efficiency and Engine Reliability
- Driver Strategy and Team Coordination

Teams raced for 1 hour on a challenging circuit featuring straights, chicanes, and sharp turns. Teams had to manage pit stops, and mechanical reliability. The race provided a comprehensive evaluation of both the kart's engineering and the team's tactical prowess.

# **Valedictory Ceremony**

The Valedictory Ceremony was held on the concluding day of the event, 26-01-2025 marking the official close of the SRKR Go-Kart Championship 2025. It was attended by esteemed dignitaries including **Smt. C. Nagarani, Collector and District Magistrate of Bhimavaram**, and all participating teams, faculty, and students.

The ceremony began with a recap video showcasing event highlights, dynamic races, and participant interviews, drawing applause and cheers from the audience. This was followed by a heartfelt address by **Dr. Dr. K.V. Murali Krishnam Raju**, who appreciated the relentless efforts of all teams and acknowledged the Organizing Committee, volunteers, and sponsors for making the event a grand success.

Each award was accompanied by a trophy, certificates, and cash prizes.

The event concluded with a vote of thanks delivered by **Dr. K. Suresh Babu**, expressing gratitude to all stakeholders for their contributions. The championship flag was ceremoniously lowered, marking the official end of the event, followed by a group photo session with all teams and organizers.





# **RESULTS & AWARDS**

Category		Team Name	College Nome
8-5		Todiii i vaiiic	College Name Raghu Engineering
	Winner	Enigma	
Overall			College
Championship	Runner – Up	Enigma 2.0	Raghu Engineering
Championship			College
	2 <sup>nd</sup> Runner –	Markandeya	SRKR Engineering
	Up	,	College
	Winner	Enigma	Raghu Engineering
Endurance			College
	Runner – Up	Markandeya	SRKR Engineering
			College
Acceleration	Winner	Enigma 2.0	Raghu Engineering
Test	VV IIIIIOI	Lingina 2.0	College
		Rudra	Vignan's Institute Of
Brake Test	Winner		Information
			Technology
Skid Pad	Winner	Enigma	Raghu Engineering
	vv iiiiiei	Enigma	College
Skiu Fau	Danas II	Enigma 2.0	Raghu Engineering
	Runner – Up	Enigma 2.0	College
Assta Current	117.		SRKR Engineering
Auto Cross	Winner	Markandya	College
	***		Raghu Engineering
	Winner	Enigma 2.0	College
Time Trail			Raghu Engineering
	Runner – Up	Enigma	College
Best Design	Winner	Rudra	Vignan's Institute Of
201811	VV IIIIIOI	Ruura	Information
			Technology





Deat D	Runner - Up	Enigma	Raghu Engineering College
Best Business Plan	Winner	Tachyon	Aditya University
Best Cost Report	Winner	Spartans	Aditya Institute Of Technology And Management
Team Sprit	Winner	Tenacion Riders	Anil Neerukonda Institute Of Technology And Sciences
Best Captain	Winner	Ashva	Anil Neerukonda Institute Of Technology And Sciences
Best Driver	Winner	Enigma	Raghu Engineering College
Best Faculty Advisor	Winner	Tachyon	Aditya University



















## **EVENT SCHEDULE**

### Day-1

- Opening Ceremony: 10:00 AM 12:00PM
- Technical Inspection-1: 02:00 PM 5:30PM
- Cost Report Presentation:02:00PM 05:30 PM
- Innovation:02:00 PM 05:30 PM

### Day-2

- Design Evaluation: 10:00 AM 5:30PM
- Technical Inspection-2: 09:00 AM 12:00 PM
- Business Plan Presentation: 10:00 AM-12:00 PM
- Cost Report Presentation: 10:00 AM-12:00 PM
- Techical Inspection-3:01:30 PM 03:00 PM
  - - Brake Test: 02:00 PM 05:30 PM
- Acceleration Test: 02:00 PM-05:30 PM

### Day-3

- Design Evaluation: 10:00 AM 12:00PM
- Brake Test: 10:00AM 11:30 PM
- Acceleration Test: 10:00 PM 11:30 PM
- Skid Pad Test: 10:00 AM 05:30 PM
  - Auto Cross: 10:00 AM 05:30 PM
- Time Trail (Tenative)

### Day-4

- Endurance: 10:00 AIM 01:30 PIM
- Price Distribution:03:00 PM 05:00 PM
- Closing Ceremony:05:00 PM 06:30 PM



### WIN UPTO

## RS:3.00.000/-

## REGISTER NOV

## For further information Contact:



+918008946384 +9177807 53859

Professor & Head

https://www.srkramc.in/

srkrautomotiveclub@srkrec.ac.in



## CHAMPIONSHIP SRKR GO-KART

## A NATIONAL LEVEL EVENT

## AN 23-26, 2025

Department Organised

Mechanical Engineering



Dept. of Mechanical Engg. SRKR ENGINEERING S.R.K.R. Engineering College SRKR ENGINEERING CHINA AMIRAM (P.O.) COLLEGE(A)

BHIMAVARAM-534 284 R.K.R. MARG, CHINA AMIRAM, **ANDHRA PRADESH-534 204** BHIMAVARAM

## THE INSTITUTION

institution in Andhra Pradesh, committed to Established in 1980, SRKR Engineering a distinguished technical empowering rural students through quality education. Nestled within 30 acres of lush greenery, the college features state-of-theart facilities and fosters a vibrant, inclusive learning environment. .03

problem-solving abilities. By unlocking their potential for innovative thinking and realand innovation, SRKR inspires students to build creative confidence and enhance their world application, the institution ensures its With a strong focus on education, research, graduates are well-equipped for impactful careers and recognized for their significant

Over its 44-year journey, the institution has consistently nurtured future engineers, contributions to nation-building.
As a driving force for innovation and progress, SRKR Engineering College progress, SRKR Engineering College continues to uphold its legacy by cultivating exceptional talent and pioneering ideas. academicians, and leaders. Its alumni, who entrepreneurs, industrialists, researchers, occupy prestigious positions globally, stand testament to SRKR's enduring commitment to advancing society and serving the nation and the world at large.

### DEPARTMENT ABOUT THE

at SRKR Engineering College stands as a centre of innovation, creativity, and excellence. The Department has well equipped state -of- the- art laboratories and Kakinada. The Department has well qualified and experienced faculty and staff members skills needed to thrive in the ever-evolving The Department of Mechanical Engineering of proven ability and profound skills. Guided by a vision to inspire and nurture aspiring students with the critical knowledge and recognized as a research centre by JNTUK, provides department field of mechanical engineering. the engineers,

technology, enabling them to in academics, research, and endeavours. The advanced computational facilities and resource. The systems are integrated that cater to various domains of mechanical engineering. In addition, both experimental and computational student clubs to provide opportunities for students to practice and enhance with an extensive array of software tools resources are continuously upgraded to department has established various The department is well-equipped with ensure students have access to state-ofprofessional their skills. the-art excel

### GOKART CHAMPIONSH ABOUT SRKR

their The SRKR GO-KART CHAMPIONSHIP is an exhilarating motorsport event hosted by SRKR Engineering College. This championship provides a unique platform driving skills in a highly competitive yet motorsport aficionados to exhibit expertise. engineering enthusiasts technical thrilling environment. innovation, For

and fabricating their own go-karts while competing in various performance-driven teamwork, and a passion for automotive Participants are tasked with designing adhering to technical guidelines and challenges. The event seeks to foster knowledge, boundaries of creativity and precision all while pushing engineering excellence, oractical

a stepping stone a well-rounded and is more than just toward becoming competition—it's skilled engineer. event

OF THIS EVENT

- Industry Exposure: Gain valuable insights into the automotive industry and lay a a strong foundation for engineering.
  - skills in go-kart design, fabrication, and Hands-On Experience: Build practical performance optimization.
- Tackle competitive scenarios, enhancing critical engineering and design challenges in Skills: Problem-Solving thinking.
  - Teamwork & Leadership: Collaborate in teams to solve real-world challenges, strengthening teamwork and leadership abilities.
- Recognition & Networking: Compete with to industry professionals and peers and showcase expertise talented experts.

The SRKR GO-KART CHAMPIONSHIP is a transformative experience, promoting innovation, excellence, and personal growth in aspiring engineers.



S.R.K.R. Engineering College Dept. of Mechanical Engg. CHINA AMIRAM (P.O.) Professor & Hear

BHIMAVARAM-534 202





### INNOVATION WITH TRADITION

A NATIONAL LEVEL TECHNICAL SYMPOSIUM ON

FEB 15<sup>th</sup> 2K25

ORGANISED BY
ASSOCIATION OF MECHANICAL ENGINEERING
STUDENTS(AME)

S.R.K.R.ENGINEERING COLLEGE(A)
BHIMAVARAM

Professor & Head Dept. of Mechanical Engg. S.R.K.R. Engineering College CHINA AMIRAM (P.O.)

S

### INAUGURAL FUNCTION

The Department of Mechanical Engineering cordially invites you to the Inaugural function of the SANKETA 2K25

A National Level Technical Symposium on Feb 15 2025 at 9 a.m at Mechanical Seminar Hall.



### Dr. DINESH SETTI

Head of Mechanical Engineering Department, Indian Institute of Technology, Palakkad Nila Campus, Kanjikode, Palakkad

Guests of Honor

Sri S. Prasada Raju President

**Sri P. Krishnam Raju** Honorary Chairman,

> Sri G. Rama Raju Vice President-1

Sri S.V. Ranga Raju Vice President-2

**Sri S.R.K. Nishanth Varma** Secretary Cum Correspondent

**Sri. S. Satya Pratik Varma** Member of Governing Body

> Dr.M. Jagapathi Raju Director

**Dr.K.V.M. Krishnam Raju** Principal

### WILL GRACE THE OCCASION

Dr. K. Suresh Babu Convener & HOD SANKETA 2K25 Dr. P. Ravi Varma

Faculty Co-ordinator SANKETA 2K25

Professor Head
Dept. of Mechanical Engg.
S.R.K.R. Engineering College
CHINA AMIRAM (P.O.)

### VALEDICTORY FUNCTION

The Department of Mechanical Engineering cordially invites you to the Inaugural function of the SANKETA 2K25

A National Level Technical Symposium on Feb 16 2025 at 2 p.m at Mechanical Seminar Hall.

### Chief Guests

### Dr. N. V. Gopala Raju (MBBS, MD, PGDC)

Thyroid Specialist & Diabetes Specialist, NVR Hospitals, Bhimavaram

Dr. P. Lakshmi Prathyusha (MBBS, DNB)

Laporoscopy & Hysteroscopic Surgeon, Infertility Specialist, NVR Hospitals, Bhimavaram

Guests of Honor

Sri S. Prasada Raju

President

Sri P. Krishnam Raju Honorary Chairman,

> Sri G. Rama Raju Vice President-1

Sri S.V. Ranga Raju Vice President-2

**Sri S.R.K. Nishanth Varma** Secretary Cum Correspondent

**Sri. S. Satya Pratik Varma** Member of Governing Body

Dr.M. Jagapathi Raju
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### WILL GRACE THE OCCASION

Dr. K. Suresh Babu

Convener & HOD SANKETA 2K25 Dr. P. Ravi Varma

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F

Faculty Co-ordinator SANKETA 2K25

### SCHEDULE

15th Feb 2025



10:30 P.M - 04:00 P.M Ardubotics workshop (M304)

**Engine Assembly(IC LAB)** 

**CAD MANIC (CAD Lab)** 

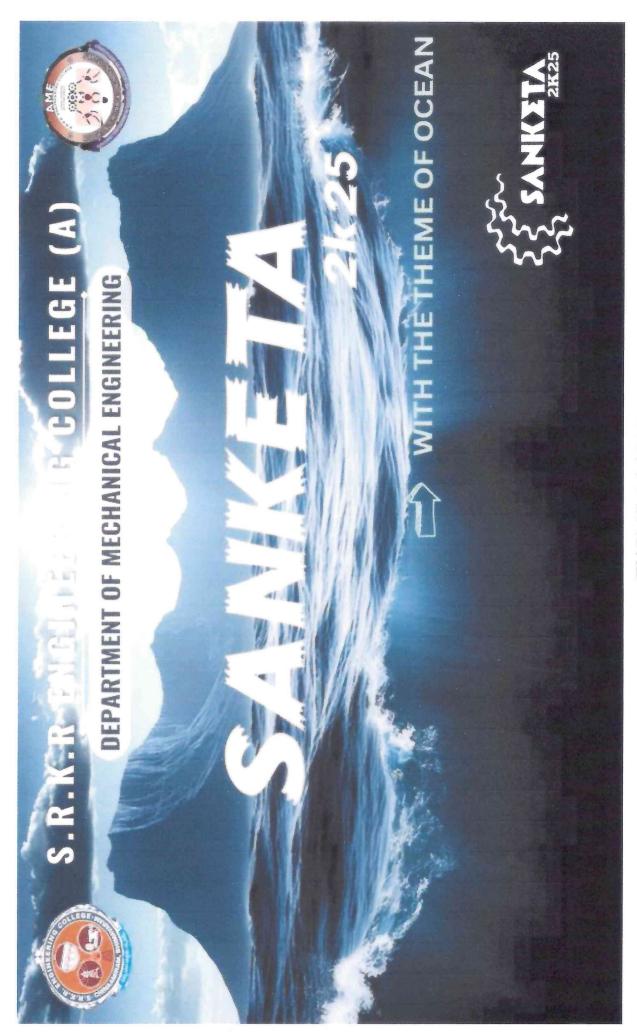
FRAME & FOCUS (N-203)

Re-Engineer(N-101)

Model Expo(N-101)

### 16<sup>th</sup> Feb 2025

2:00 P.M - 02:30 P.M Valedictory Function (M-302)



THEME POSTER



### WORKSHOP

U.Hemanth(9553699508) B.Shyam(957353333)

STUDENT CO-ORDINATORS P.Pheendra(9989493706) G.Jeswanth(7386123766)

CO-ORDINATOR:

Dr.K.V.M. Krishnam Raju

Principal

Dr.K.S.Vijaya Narasimha Raju Member of Governing Body Sri.S.R.K.Nishanth Varma Secretary Cum Correspondent

Sri.S.V.Ranga Raju Vice-President-2 Sri.C.Rama Raju Vice-President-1

Sri.S.Satya Pratik Varma Member of Coverning Body

Dr.M.Jagapathi Raju PATRON:

Sri.P.Krishnam Raju Honarary Chairman

Sri.S.Prasad Raju President

Director

Dr.P.Ravi Varma

Assistant Professor

Dr.K.Suresh Babu Head of the Dept.

CONVENER:

CONTACT US;

"garkr\_ame

**EVENT POSTER** 

### **Event Overview**

The Association of Mechanical Engineering (AME) at SRKR Engineering College proudly hosted *SANKETA 2K25*, a prestigious National Technical Symposium, on February 15 and 16, 2025. This two-day event brought together engineering students, faculty, industry experts, and innovators from across the country to explore advancements in Mechanical Engineering, foster creativity, and promote technical excellence.

SANKETA 2K25 served as a dynamic platform for participants to showcase their technical skills, exchange ideas, and engage in hands-on experiences through a diverse range of competitions and workshops. The event underscored SRKR Engineering College's commitment to empowering rural students through technical education while aligning with its legacy of academic excellence since 1980.

### **Objectives**

The primary objectives of SANKETA 2K25 were:

- 1. **Encourage Innovation:** Provide a stage for students to present groundbreaking ideas and projects in mechanical engineering.
- 2. <u>Skill Development:</u> Enhance technical and soft skills through workshops, competitions, and interactive sessions.
- 3. **Networking**: Foster collaboration among students, academicians, and industry experts.
- 4. <u>Inspiration</u>: Motivate young engineers to pursue excellence and contribute to technological advancements.

### **Event Highlights**

Day 1: February 15, 2025



### **Inaugural Ceremony:**



The event commenced with an inspiring inauguration ceremony graced by distinguished guests, including the Principal of SRKR Engineering College, the Head of the Mechanical Engineering Department and the Chief Guest, Dr. Dinesh Setti, Head of the Department of Mechanical Engineering, IIT Palakkad. Dr. Dinesh Setti, a proud member of the SRKR Engineering College Alumni, brought a wealth of experience and a deep connection to the institution, enriching his address with personal insights.







The memorial lecture at SANKETA 2K25 was delivered by the chief guest, Dr. Dinesh Setti, HOD of IIT Palakkad. Dr. Setti's lecture was a thought-provoking and insightful address that highlighted the significance of innovation. He shared his expertise and experience, providing valuable insights into the latest trends and advancements in the Manufacturing Process. Where the organizers expressed their gratitude to Dr. Dinesh Setti for sharing his valuable time and expertise with the audience. The event was an enormous success, and Dr. Setti's lecture was a memorable highlight of SANKETA 2K25.







### **Events:**

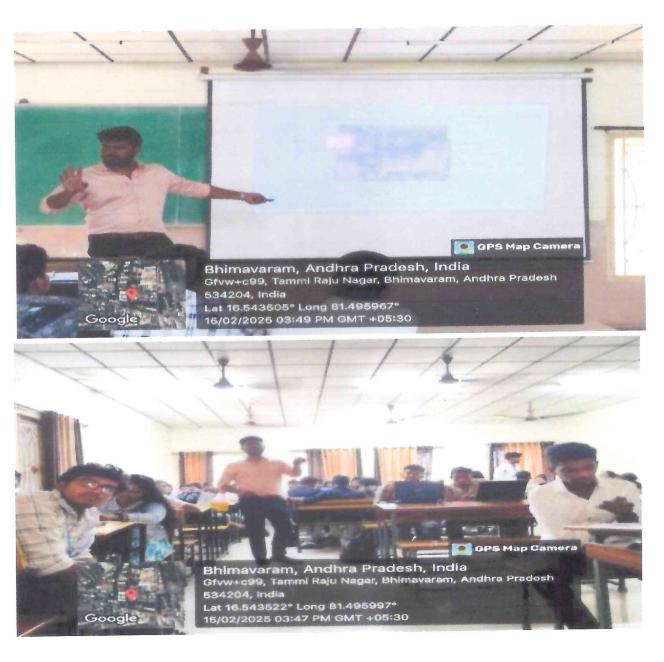
Following the inauguration, the symposium kicked off with a series of engaging events, all completed on Day 1 except for the workshop, which spanned both days to offer a deeper learning experience. This diverse lineup was designed to challenge participants' skills, spark creativity, and foster collaboration, setting an energetic tone for the symposium.

The events began with the Workshop on ARDUBOTICS ROBOTICS, providing participants with direct experience in building and programming robots. Following this, the RE-ENGINEER competition encouraged teams to rethink and improve existing mechanical designs. Next, CAD MANIC tested participants' proficiency in computer-aided design, challenging them to create precise and innovative models. The ENGINE ASSEMBLY event offered a practical challenge where students demonstrated their skills in assembling complex engine components. The FRAME & FOCUS engaged participants in constructing sturdy and efficient mechanical frameworks on a natural theme, pushing their design and engineering capabilities. Lastly, MODEL EXPO where students and professionals showcase their innovative models, designs, and prototypes. This exciting exhibition provides a platform for participants to demonstrate their technical skills, creativity, and problem-solving abilities.

These events showcased a blend of technical prowess and innovative thinking, drawing enthusiastic participation from students eager to explore mechanical engineering in action. This dynamic start laid a solid foundation for the continued excitement and learning that unfolded over the two days.

### Workshop on ARDUBOTICS ROBOTICS (Day 1 of 2):

This comprehensive hands-on workshop served as an engaging introduction to the world of robotics, utilizing Arduino microcontrollers as the core platform. On Day 1, participants delved into the fundamentals, exploring basic concepts such as circuitry, sensor integration, and motor control. The session emphasized practical learning through the assembly of robotic components, guided by expert instructors who provided step-by-step insights. This foundational day was designed to equip attendees with the essential skills and confidence needed to tackle more advanced applications, seamlessly setting the stage for Day 2's deeper exploration of programming and robotics functionality. The Event Faculty Coordinators are Sri. V. Manikanth & Sri. P.V. Ch. R. K. Santhosh Assistant Professors, Department of Mechanical Engineering.







### **RE-ENGINEER:**

This dynamic competition challenged participants to rethink and redesign existing mechanical systems, pushing the boundaries of efficiency and innovation. Teams were tasked with analyzing real-world engineering designs, identifying inefficiencies, and proposing creative optimizations using modern techniques and materials. The event displayed remarkable ingenuity, with one standout creation being a handmade robotic model featuring a welded structure, equipped with wheels for mobility and a distinctive head crafted from repurposed metal components. This model, displayed prominently during the event, demonstrated practical application and resourcefulness, as participants presented their solutions to a panel of judges. The competition tested not only technical expertise but also problem-solving skills and out-of-the-box thinking, fostering a spirit of ingenuity and collaboration among the participants. The event faculty coordinator is **Sri. M. Indra Reddy**, Assistant Professor, Department of Mechanical Engineering



### **CAD MANIC:**

This fast-paced CAD modeling contest tested participants' design skills and creativity under strict time constraints across three challenging rounds. In the first round, using CATIA V5, participants tackled basic designs to establish a foundation, constrained by a set time limit. The second round shifted to SolidWorks, where designs that are more complex were introduced, pushing their technical proficiency further within an intensified timeframe. The final round, conducted on General CAD software, presented the most demanding designs, requiring advanced problem-solving and precision under the tightest time constraints yet. Judges evaluated entries based on technical accuracy, innovation, and efficiency, making it a thrilling showcase of talent and adaptability among the participants. The event faculty coordinator is Sri. N. Harsha & Sri. V. Praveen, Assistant Professors, Department of Mechanical Engineering.



### **ENGINE ASSEMBLY:**

This hands-on event challenged teams to race against the clock to assemble a fully functional engine, showcasing their practical mechanical knowledge and teamwork under pressure. Participants were provided with a disassembled engine kit, requiring them to methodically connect components such as pistons, crankshafts, and cylinders with precision and speed. The competition tested their ability to apply theoretical concepts to real-world scenarios, with collaboration and communication being key to overcoming time constraints. Judges evaluated the assembled engines for accuracy and performance, making it an exciting display of skill and coordination among the teams. The event faculty coordinator **Sri. U. Rajendra Prasad Varma**, Assistant Professor, Department of Mechanical Engineering.



### **FRAME & FOCUS:**

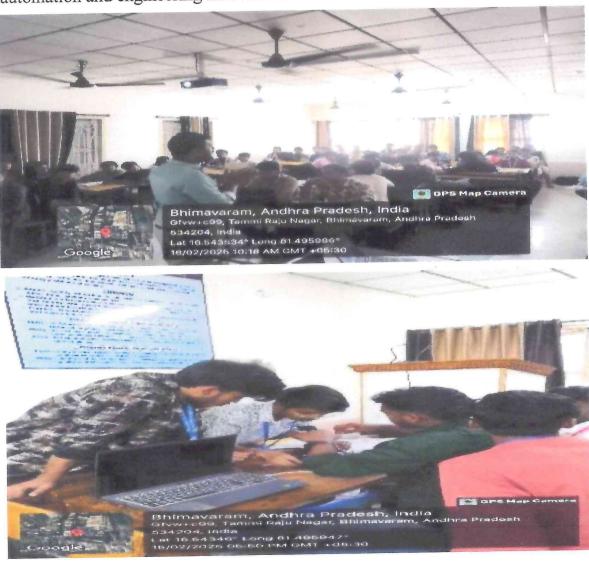
This captivating photography and art contest blended technical creativity with aesthetic brilliance, centering on nature-inspired themes to highlight participants' artistic vision. Competitors were encouraged to capture stunning photographs or create original artwork depicting landscapes, wildlife, and natural elements, emphasizing composition and emotional impact. The event challenged participants to merge engineering precision with artistic expression, with submissions evaluated for originality, technical skill, and thematic coherence. Judges and attendees alike were mesmerized by the diverse interpretations of nature, making it a standout celebration of talent and imagination. The Event faculty Coordinators are **Dr. K. Prasada Raju & Dr. K. Sunil Kumar**, Assistant Professors, Department of Mechanical Engineering



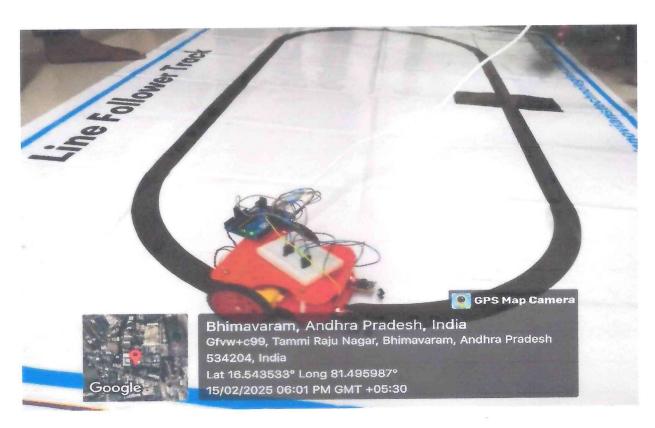


### Workshop on ARDUBOTICS ROBOTICS (Day 2 of 2):

The second day of the ARDUBOTICS ROBOTICS workshop marked an exciting culmination of the two-day learning journey, diving deep into advanced robotics concepts and practical applications. Building on the foundational skills acquired on Day 1, participants explored complex programming techniques using Arduino microcontrollers, enabling their robotic models to perform sophisticated tasks such as obstacle avoidance, line following, or sensor-based navigation. The session emphasized hands-on experimentation, with students fine-tuning their designs and troubleshooting issues under the guidance of expert facilitators. The highlight of the day was the testing phase, where participants showcased their fully functional robots, demonstrating creativity and technical prowess. This immersive experience not only enhanced their understanding of robotics but also inspired them to envision real-world applications of their newly acquired skills in automation and engineering innovation.







### **Valedictory Ceremony**

The valedictory function of SANKETA 2K25 marked the conclusion of the event with Dr. P. Laxmi Prathyusha and Dr. N. V. Gopala Raju, as the chief guests for the event. The address by Dr. P. Laxmi Prathyusha and Dr. N. V. Gopala Raju at the valedictory function of SANKETA 2K25 highlighted the transformative power of engineering in the field of medicine. They encouraged the students to explore the vast opportunities at the intersection of engineering and medicine and urged the students to develop innovative solutions that address pressing healthcare challenges and improve patient care.







The prize distribution ceremony for the Aurdobotics Robotics Competition was a thrilling conclusion to the event. The winners and runners-up were awarded prize money and certificates by the chief guest, Dr. P. Laxmi Prathyusha and Dr. N. V. Gopala Raju as well as Dr. K. Suresh Babu, HOD & Convener, Dr. K. V. Murali Krishnam Raju, Principal of SRKR Engineering College. Dr. P. Ravi Varma, Faculty coordinator of Sanketa 2k25.



The valedictory function marked the successful conclusion of SANKETA 2K25. The event was a resounding success, with participants and guests a like praising the organization and content. The facilitation of the chief guests was a fitting tribute to their contributions and a memorable conclusion to the event. Dr. K. Suresh Babu, Head of the Mechanical Engineering Department, delivered a vote of thanks, acknowledging the efforts of organizers, participants, and sponsors.



### **Outcomes Of This Events**

- 1. **Recognition of Talent:** Top performers in each category were awarded prizes, with the overall championship.
- 2. **Knowledge Sharing:** Workshops and lectures bridged the gap between academic learning and industry requirements.
- 3. **Strengthened Community:** The event reinforced AME's role as a vibrant student organization dedicated to advancing mechanical engineering education.
- 4. **Inspiration for Future Editions:** Feedback from participants highlighted the event's success and set a benchmark for future symposiums.

### **Organizing Committee**

- Convener & HOD: Dr. K. Suresh Babu
- Faculty Coordinator: Dr. P. Ravi Varma
- Core Team: Members of the Association of Mechanical Engineering (AME)
- Volunteers: 20+ students from A

### **Certificate for workshop participants**



### **Certificate for Participants**



### SRKR ENGINEERING COLLEGE (A)





### CERTIFICATE

OF PARTICIPATION

	This is to certify that Mr/Mis	had Participated in
the ever	onal Level Technical Sym	durand in CANKETA 2K25
	Dr. K. SURESH BABU	Dr. P. RAVI VARMA

### Certificate for winner

## SRKR ENGINEERING COLLEGE (A) DEPARTMENT OF MECHANICAL ENGINEERING Association of Mechanical Engineering students CERTIFICATE OF APPRECIATION This certification is proudly awarded to Mr/Miss of college had won prize in the Event conducted in SANKETA 2025, A NATIONAL LEVEL TECHNICAL SYMPOSIUM held on 15 and 16 Feb 2025.

DR.K. SURESH BABU

DR. P. RAVI VARMA

### Conclusion

SANKETA 2K25 exemplified the spirit of innovation, collaboration, and excellence that defines SRKR Engineering College and the Association of Mechanical Engineering Students. The event brought together diverse talents, fostering a vibrant community of learners and creators who pushed the boundaries of mechanical engineering. As we reflect on this successful symposium, marked by remarkable achievements and enthusiastic participation, we look forward to building on its legacy with even greater initiatives in the future. Our commitment to advancing technical education and inspiring the next generation of engineers remains stronger than ever, promising a future filled with groundbreaking events.



### SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE CHINNA AMIRAM: BHIMAVARAM-534204



### DEPARTMENT OF MECHANICAL ENGINEERING

### **Outreach Activity Report of SANKETA 2K25**

The Association of Mechanical Engineering Students in the Department of Mechanical Engineering, SAGI RAMAKRISHNAM RAJU ENGINEERING COLLEGE, BHIMAVARAM -534204, Andhra Pradesh organized "SANKETA 2K25" a National Level Technical Symposium on 15<sup>th</sup> and 16<sup>th</sup> Feb,2025. The students from different branches and colleges have participated the Robotics Workshop named Aurdubotics robots, which is aimed to introduce participants to the fundamentals of robotics and provide hands on experience. The participants were also encouraged to think creatively and develop problem solving skills by participating in various other events like MODEL EXPO, ENGINE ASSEMBLY, RE-ENGINEER, CAD MANIC and FRAME & FOCUS. More than 200+ students had participated across various events.

Dr. K. Suresh Babu, Head of the Mechanical Engineering Department acted as the Convenor for the event, while Dr. P. Ravi Varma, Assistant Professor, Mechanical Engineering Department acted as the Event/ Faculty Co- Ordinator.

Professor & Head
Dept. of Mechanical Engg.
S.R.K.R. Engineering College
CHINA AMIRAM (P.O.)
BHIMAVARAM-534 204



### List of student's participation in the Event

Name of the Event: Coding with Refligeration - An Date: 15-02-2025

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5	K. Sirivalli	2UB91A0350	Vuneth	L. Sdrivalla
6	s. Monudula	24B91A03A1	1/4 Mech	s-17 mudula
7	u. Shalini	24B91A03B7	Mech	U-Shaline
8	R. Lalitha	24B91A0396	Vanech	Rdold
9	K. Jayasori	24K61A05C9	18tech-CSE-B-SITE	K-Jayasri
10	D. Sireesha	24K61A0550	CSE-I.SITE	DSireeshon
11	K. Madhavi	24K6 1A05B9	CSE-B-SITE	K. Madhani
12	ch. Keerthi	24K61A0540	TICSE-A site	Ch-Keethii
13	M. Pravallika	24-BOIA0514	1/4 CSE	M. Pravallile
14	M. Lavya	24B91A0369	1/4 Mech	M. Carya
15	K.Rupa Sri	23 13140393	2/4 Mech	K. Reepasn
16	S. Kavya	23891A03E4	2/ymein	Starje
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20	K. Manisal	241391 A0353	YU MECH-A	Manisotal
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Guest lectures by Dr. Dinesh Setti

Signature of Head of the Department
Professor & Head
Dept. of Mechanical Engg.
S.R.K.R. Engineering College
CHINA AMIRAM (P.O.)
BHIMAVARAM-534 204.



### List of student's participation in the Event

Name of the Event: Cooling with Refligeration - An Date: 15-02-2015

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4	PH.S. Pavan	241391A0391	Vymech-B	Out of
5	S. Kamaniah Solmon	24891A03A0	1/4 Mech - B	y. Solmon.
6	P Hawishal Deep	24B91A0381	Nu Mech-B	Pleneto
7	B. Gango dhan	24 KG 1A 0304	1/4 Mech	B. Gengelhar.
8	B. Sasi Kissan	24 K6 140363	14 Mech	B Sasi Kuran
9	M. Ravindra Babu	22395-FE-008	3/6 DEEE	M-Rombin Bobi
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12	K. satya sai krishna	231391A0380	2/4 mach=B	k.s.s. krishna
13	K. Rajesh	23139120383	2/4 Mech-B	K-Rajesh K. Nanikanda
14	K. Manikauta	23B91A0381	2/4 mech-B	
15	L. Pranan+h	23B91A03A0	24 Mech-B	L. Prasandh
16	M. Houthikesh	24k61A05E0	1/4 CSE-C	M. Hruthikest
17	P. Doi Murali	24K61A0550	V4 CSE-C	Proitherali
18	B. Sanua Kumar	24.3337170017	JS MPCS.	Sandhor
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quest Lectures by Dr. Dinesh Setti

Signature of Head of the Department
Professor & Head
Dept. of Mechanical Engg.
S.R.K.R. Engineering College
CHINA AMIRAM (P.O.)
BHIMAVARAM-534 204.



### List of student's participation in the Event

Name of the Event: Cooling with Refugeration - An Date: 15-02-2015

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S.No	Name of the Candidate	Register Number	Class & Branch	Signature
1	V. Mitish	24891A0517	1/4 CSE	V. Nithsh
2	G. Mohan Sri Phani	2489191245	1/4 57	Mohan
3	Bandaru-Pavan Siddhik	24K61A0518	1/4 CSE-A -	tot. Widolfila
4	K. LEELA SRINIVAS	22B81A0306	3 /4 MECH	H. Lalofin
5	B. V. R. P. Trighanth	24 B91 A0552	1/4 CSEA	B. Trishanth.
6	SK Gayazuddin	24139170502	1/4 CSE-D	Oka Cerr.
7	G. Jaya Chandra Catya Marika	La 241B91A6155	1/4 AIML	Gi Laya Chan Ara
8	V. Rahul	24B91A0367	Yu Mech	ViRahul
9	V. Naga Vankata Sai	2489140309	1/4 Mech	V.N.V-Sai
10	V-S-S-Jasuanth	24B91A03C'	ly meet	Orstervadle
11	K.V.V. mousya	24 B91 A0359	1/4 mech	K.V.V. Mourisa
12	L. Haradeep	24B95A0319	ZLAMECH	L. Will
13	J. Rohith	24B95A0312	2/4MRH	J'Rom 1
14	& Uma shankar	233337170020	2/4 BSC.CS	k. Unshop
15	S.G. G. Sai	233337170029	2/4 B.Sc [cs]	S. Grasthan
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17	W. Pandy	233337170035	2/43.5c(25)	VK. Pauldy.
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Signature of Head of the Department Professor & Head Dept. of Mechanical Engg. S.R.K.R. Engineering College CHINA AMIRAM (P.O.) BHIMAVARAM-534 204



### List of student's participation in the Event

Name of the Event: Cooling with Defligeration - An Date: 15-02-2025

S.No	Name of the Candidate	Register Number	Class & Branch	Signature
1	P. Amar	24B91A0383	ly mech	P-Amai
2	K. L. PAVAN KUMAR	24B95A0318	2/4 Mech	K. L. Pavn Kuns ?
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4	C. uday kiran	24B95 A0308	2 Junech	anday lerran
5	P. Lohith komar	24B95 A0323	2 lu mech	P. Lohin turar
6		24B95 A0317	2/4 mech	Kathanil.
7	K. pwina-kja	94B95A0315	2/4 Mech	& Romatia
8	B. Bhanu Suresh	24895 A0303	2/4 mech	# Bluch
9	R. Maveen.	24B95A0375	2/4 Mech.	Splaveen.
10	3 Cranest	24 B9/A0 346	llumech	***
11	Gr. Abhinav	24391A0342	· 1/4 Meel	Ertlell
12	J. Abniram	24891A0345	MYMEC	Falabatha
13	B. Kishore	24B91A0311	114 Mech	B. King
14	Childry Leonas	2409120316	yy mech	draggen
15	M-N. Ravi Teja	24 PAI A0329	1/4 mech	M.N. Paur Toja
16	W. Bala Paramesway	24PA140333	Yumech	N. bab:
17	P. Christopher	94 PA1A0336	the mech	Refra
18	B. P. V. Sub ramangan	233337170014	718 BSC (com)	13. Subranja
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Guest lectures by Dr. Dinesh Setti

Signature of Wead of the Department
Professor & Head
Dept. of Mechanical Engg.
S.R.K.R. Engineering College
CHINA AMIRAM (P.O.)
BHIMAVARAM-534 204.



### List of student's participation in the Event

Name of the Event: Goding with Refligeration - An Date: 15-02-2025

Na	me of the Event: Coding with	of Metal Cutting	Procen	e: 15 -01-2015
S.No	Name of the Candidate	Register Number	Class & Branch	Signature
1	ch. Bhangan	24B91A0319	S.R.K.R Mech-(A) SCHVPMR(GNP)	Ch. Polastor
2	5k. Najumunnisha	933337170032	MDCS	SK. Minisha
3	M. Yamuna Yani	243337190045	S.Ch. V.P.MR (GNP SChVPMR GOV	1. Carroya Para
4	B. Lakshmi prajanna	243337190015	Degree cla Ganpling	B. Lakshneprasana.
. 5	S. prathima Durga	23337170031	1 0 0	s. Prath: may
6	G. Sonavani	233337170016	Deggiel Ch GAPIMA	u.G. Stavaro
7	y. Nivedika	233337)70037	Grow Degree ch (GNP)	y. Janvech Lee
8	B. Vai Shnavi Bhargavi.	233337170013.	S.Ch. V.P. M. R. GOVT	B. Maishnau Bhargani
9	S.J.N.Sixisha	233337170033	Degree collegelant	M. Mallisuza
10	M.T.N.D. Malliswasi			A. K. A Caksharsy
11	A.K.A. lakshmi sri	24801A0309	S.VCW (Mt	Tip
12	9K ZiyaHashmi	24 BOI A0 366	SVECW   mech	k. Presence -
13	K. Lakshmi Prasana	23B91A0385	Syler Eng collage	
14	K.pooitha	2389180392	Saka Eng Collegelm	
15	V. Blessy	24B91 A03CZ	SRKREC-MECH	V.93hry.
16	G. Roshini	94B91A0339	SKKREC-MECH	Romina.
17	O. Vens?ka	2UB91A0327	SRKREE-MOCH	1). Vons? ka
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quest lectures by Dr. Dinesh Setti

Signature of Head of the Department

Professor & Head
Dept. of Mechanical Engg.
S.R.K.R. Engineering College
CHINA AMIRAM (P.O.)
BHIMAVARAM-534 204.



### List of student's participation in the Event

Name of the Event: Cooling with Refligelation -An Date: 15-01-2015

Name of the Candidate   Register Number   Class & Branch   Signature	Na	me of the Event: Cooling w	As Motal Culting	proan	
P. Naga Sai Sri  24 P. Naga Sai Sri  3 ch. Travassii  22891A0133  4 cl. Dinya  5 D. Sriya Naidu  6 N. Hema Madhusii  7 K. pulpe  8 K. Sræja  9 10  11  12  13  14  15  16  17  18  19  20  21  21  22  23  24			Register Number	Class & Branch	Signature
P. Naga Sci Sri 24K61AOSHS Retrology Englanting  a. ch. TranaSeri 22891A0133 SRR Eng. College  Ch. TranaSeri 22891A0133 SRR Eng. College  Ch. TranaSeri 22891A0133 SRR Eng. College  Ch. TranaSeri 22891A0133 SPRREE  L. Dr. Sriya Maldu 24891A0329 SPRREE  Dr. Sriya Maldu 24891A0329 SPRREE  R. Paushpa 24891A0362 Mech Dept K. Paushpa 24891A0362 Mech Dept K. Paushpa 24891A0358 SRK E. C.  R. Sræja 24891A0358 SRK E. C.  P. Sriya Maldu 24891A0362 Mech Dept K. L. Colas Sreeja 100 SRK E. C.  P. Sriya Maldu 24891A0358 SRK E. C.  P. Sriya Maldu 24891A0362 Mech Dept K. L. Colas Sreeja 100 SRK E. C.  P. Sriya Maldu 24891A0362 Mech Dept K. L. Colas Sreeja 100 SRK E. C.  P. Sriya Maldu 24891A0362 Mech Dept K. L. Colas Sreeja 100 SRK Eng. C.  P. Sriya Maldu 24891A0362 Mech Dept K. L. Colas Sreeja 100 SRK Eng. C.  P. Sriya Maldu 24891A0362 Mech Dept K. L. Colas Sreeja 100 SRK Eng. C.  P. Sriya Maldu 24891A0362 Mech Dept K. L. Colas Sreeja 100 SRK Eng. C.  P. Sriya Maldu 24891A0362 Mech Dept K. L. Colas Sreeja 100 SRK Eng. C.  P. Sriya Maldu 24891A0362 Mech Dept K. L. Colas Sreeja 100 SRK Eng. C.  P. Sriya Maldu 24891A0362 Mech Dept K. L. Colas Sreeja 100 SRK Eng. C.  P. Sriya Maldu 24891A0362 Mech Dept K. L. Colas Sreeja 100 SRK Eng. C.  P. Sriya Maldu 24891A0362 Mech Dept K. L. Colas Sreeja 100 SRK Eng. C.  P. Sriya Maldu 24891A0362 Mech Dept K. L. Colas Sreeja 100 SRK Eng. C.  P. Sriya Maldu 24891A0362 Mech Dept K. L. Colas Sreeja 100 SRK Eng. C.  P. Sriya Maldu 24891A0362 Mech Dept K. L. Colas Sreeja 100 SRK Eng. C.  P. Sriya Maldu 24891A0362 Mech Dept K. L. Colas Sreeja 100 SRK Eng. C.  P. Sriya Maldu 24891A0362 Mech Dept K. L. Colas Sreeja 100 SRK Eng. C.  P. Sriya Maldu 24891A0362 Mech Dept K. L. Colas Sreeja 100 SRK Eng. C.  P. Sriya Maldu 24891A0362 Mech Dept K. L. Col			24K61A05I8	Sasi institute of Technology & Engineer	P. Chaitanga Tyothi
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5 D. Sriya Madu 24891A0329 SPRRES SPRES		ch. Divya		1	
8 K. Sræja 24891A0358 Sakket Dept K. Leelasreeja		D. Sriya Naidu	24B91A0329	SPKREC Hechanical Dep	Distant
8 K. Sræja 24891A0358 Sakket Dept K. Leelasreeja		N. HemaMadhusii	24/GIA45B7	of Technology E eng?	N. 41. mooth.
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Guest Lecturel by Dr. Dinesh Setti

Signature of Head of the Department Professor & Head Dept. of Mechanical Engg. S.R.K.R. Engineering College CHINA AMIRAM (P.O.) BHIMAVARAM-534 204.



# SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE(A) SRKR MARG:CHINNA AMIRAM: BHIMAVARAM-534204 DEPARTMENT OF MECHANICAL ENGINEERING List of student's participation in Event

### SANKETA 2K25

Date: 15 - 02 - 2025

Name of the Event:

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S.No	Register No	Name of the Candidate	Class & Branch	Name of the College	Mail Id/Phone Number	Signature
1	24891A03C7	v.Rohul	1/4 Mech-B	SRKR Engineering college	6303+0ue17	V. Rahal
7	24891A03C9	24891A03C9 V. Naga Venkata Sai	1/4 Mech-13	SRKR Engineding college	8688207-999 V-N-V-Sai	V-N-V-Sai
m	24891 A0359	24891 A0359 K.V.V. MOUX3a	1/4 mech - A	4 Mech - A SRKR Engineering College 9490968468		K.V.V.Mourya
4	24891A03CI	Visis Janoanth	"LUMBCH-B	S.R. K. R. Engineering college quasuagas	949349478	Ors. sas walk
5	24891A03A0	s-solmon	1/4 Mech-B	S.R. K.R. Engiheresty college	9 390655 460	ssolmon.
9	24B41A0881	P. Havishal Deep	VUNECH-B	SPKP Engineering college 9949815699	9049815699	P. Borrelel
7	24891A0373	M. Sina noik	1/4 mech-13	SRKP Lugineening College 9291210039	9391210039	The same
∞	841291.403911	P.H.S Parlaw Ruman	Yn mech-18	"u mech-is SRKR Evgincenny college	4586831137	Resol
6	24K61A05C9	K. Jayasen	B-kch-1-(SE-B		939631882	K-Jayane
10	SUKINOSBY	h. Mashan	B-tech-J-GEB	B-fech 7. GEB gasi infinde of tech and Eng	498794564	Kiman havi
11	22B81A0306	22 B81 A0306 Kilela Sainivar	314 MECH	Str. C.y Reddy College 7386551124	7386551124	R. Leull
12	2426,40518	B. Pavan Siddhik	१६ ८८६	SASI INSTITUTE AND TECH	7672022082 B. Ryhnel	B. Ryhne

Signature of Co-ordinator

Signature of HOD
Professor & Head
Dept. of Mechanical Engg.
S.R.K.R. Engineering College
CHINA AMIRAM (P.O.)
BHIMAVARAM-534 204.



Date: 15 - 02 - 2025

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	94895 A0317	K. Donas	2/4 - Mech	S.R.K.R.	9959465185	1. Samuel
2	94895A0315	1. pusma figa	2/4- Mech	S.R.K.R	92040249	b puration
3	24B7540395	P. Mavey	2/4-Hech	S.R.K.R	6304-604521	
4	2489580303	B-Bhanu Susesh	2/4 - Mech	S.R.R.R	6300984341	1 the sale
5	24B95A0312	J. Bhith	2/4 - Mech	SR.K.R	9850565496	I John h
9	By Ra S Proz 078	Gudday Biran	2 lu mach	S.R.K.R	2602045538	Graday Gran
7	24B95A0319	L. Horadeep	3/4 Mech	S.R.K.R	7396394773 1. Hovegage	1. Hovegage
∞	93R96A0R03	CH. MOHAN	3 4 Mech	S.R.K.R	9392602573	Oh, Malague
6	23845A0234	Skiljete	3/4 moch	Sirkir	51984865	mole
10	2489595409	M. Assofta drug	ely AIDS	SRKR	8125920785	Wild?
11	23 B9 S A0327	O.V.S.Mangega	314 Mech	SRICR	9705821784	20.V.S. Morrage
12	23765A0350	23765A0350 K. Chandha sekhay	3/4 MECH	UBRC E	9391527949 /60	1 challe

Signature of Co-ordinator

Dept. of Mechanical Engg. S.R.K.R. Engineering College CHINAAMIRAM (P.O.) BHIMAVARAM-534 204. Signature of HOD



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Ž	Name of the Event:				Date:	
S.No	Register No	Name of the Candidate	Class & Branch	Name of the College	Mail Id/Phone Number	Signature
	23B91A038D	23B91A0380 K.S.S. Krishna	2/4 Mech-12	SRKREC	903079968 KSSJ Kri Shug,	KSSJ Kri Shua,
7	2480194201	T. Guarre	134IML-B	SVECW	9390222455	Yasa
3	24 BOIA42 39	, in the state of	JAIMI-B	SVECW	L	M. Blange
4	24BOIA42 DO	y. + langtha	154 (M1-8	SUECW	8985504833	- it ansite
5	24K6140532	R. N. P. Salwita	MUCGELA	Sari	9866411299	S.N. S. Kakijo
9	24891A035B	K. Coshalli	1/4 mech-A	S.R.KR.E.C	7337420709	K. Shahad
7	2489146112	A. NESSI Grace	Vy AIMLA	SKKKAC	63053 73067	Girace.
8	SUKEIROSUO	Ch. Keesethi mounika	1St(SE-A	Sasi institute of techning 7842449424 Ch. Keerthi	HENDHAMSH M	Ch. Keerthi
6	SUKKIBUSCO	K. Jayasri	1Stos-A	Sası Institute of technology 939003 1882 k. Jayansırı	9, 939003188	k. Jayousii
10	24 KB (A0550	n, Sircesha	CSE-I	Sasi Institute of Technology KGBB 9908172663	9908172663	83)
111	24K61A05B9	K. Madhav?	CSE-B-I	Sas Intild of Tech & Eng 7995294569	7995294589	K. Madhaw;
12	84B9140310	B. Lavanya	Mech-A	SRKREE	9959.748867	gars

Signature of Co-ordinator

Signature of TYOD
Professor & Head
Dept. of Mechanical Engg.
S.R.K.R. Engineering College
CHINAAMIRAM (P.O.)
BHIMAVARAM-534 204.



# SANKETA 2K25

Date: 15-02-202S

Name of the Event:

3					Dale: 1	Date: 10 - 07 - 70.78
S. No.	Register No	Name of the Candidate	Class & Branch	Name of the College	Mail Id/Phone	Signature
_	24B91A0593	G. Charan Meja	1/4 -CSE	SRLR Engineening Callege.	266668686t	G. Cherry
7	84891AOSE3	of Verusi Livishue,	MACE	CPICR Engineering Colling &	PT 5 2845 899	A Church Shahun
w	2409140125	Misson kieles	Va civil	salar conglucting collas	6309251859	L. Constay
4	249DIAOSEI	S. Parshill	1/4 CSE-A	D. N.R. Frogingesing College	C D61 70 65 6	The Soul of the So
S	23B91A03A0	L. Prajanth		SIZKR Engineering College	1	C. prosaft
0 1	23891H03646	U. Lavanya	2/4 med-c	SRKR Engineering college	9573321338	U. Lavanya
-	2484 AD502	SE Gayazvoldin	d-30 h/	SPKR E Mornewy Collect	\$1435334	Mas
∞ (	24B91A6155 Gi- Layal	Gr. Laya Chandra Salya Marikala		1/2, AIML-A SPLR Engineoning Colless 83.4.79.14749 (5. L.)	6757165768	S. L. S.
9	, 24B 91 190552	B. Trishanth	Vucsie - A	SRKR Enginening colleg	83004 10331	July 17- Chil
11	24K61A0304	EUKGIAOTOH B. Graussedhoon	Mechanien	SITE	630 × 8 4784 B. Jou 9c d. 27	B. Jangadi.
7 5	2239566008	2239566088 M. ROWINGWA Baby	DEEE	SITI	9967UVMP9 M Baniban	M ROSSIAS
71	84 KG1 A0303	84 1661 40300 B-N.V-M. SOW, 1678an	Melhouseal	3175	9663201949 80841	Solding

Signature of Co-ordinator

Signature of HOD
Professor & Head
Dept. of Mechanical Engg.
S.R.K.R. Engineering College
CHINAAMIRAM (P.O.)
BHIMAVARAM-534 204.



# SANKETA 2K25

Date: 15-02-2025

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	Name of the Candidate			24 Bal A 0354 Gr. Vishnu priya	C). Herna Grange siri maha lakshan	D. Vincela	24139140514 M. Pravallika	B.N.P. Saturka	A. Nessigrace	y. Hanvitha	T. YUVA Gri	M. Bhave STi	24 161 AOSYO Ch. readth, mounted	24 K61 ADSSB D. SirePsha
Name of the Event:	Register No		2484/40514	24 B91 A0334	24R91 A 0328	QUB9140315	24139140514	24K6140632	24B91A6112	2480144200	24B01A42C1	24130144279	2416140540	24161A0550
Nar	S.No	-	-	2	3	4	5	9	7	∞	6	10	11	12

Signature of Co-ordinator

Signature of HOD
Professor & Head
Dept. of Mechanical Engg.
S.R.K.R. Engineering College
CHINA AMIRAM (P.O.)
BHIMAVARAM-534 204.



Name of the Event: Sanketa 2k25

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	iname of the Event: Sankleta 2k2s	1,500 2K25			Date:  5 2 26	2 26
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-	Q4B91A0364	K. Pooj;tha	1/4 MEC-A	SRKR Engineening cly (A)	1569190459	BAR
7	24B91A0348	K.Hemavahl'ni	Vq Mech-A	SRKR Eng cda (A)	888629866 C	3
m	24B91A0333	G.v.S. Geethanvitha	Nu Mech-A	SRKR FNGG CLG [A]	Ezhourdigu	
4	2489140338	Granya	1/4 MECH -A	SRKR ENGIGI CLQ (A)	9188180616	Gr Tanga
5	24B9[A0353	K-Manisri	1/4 MECH-A	SRHR ENGIG CLG (A)		H-Momissi
9	24891A0345	J. Abhiram	VY MECH-A	SRKP ENGEN (LOICH)		- Hodelate Min
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Signature of Co-ordinator

Dept. of Mechanical Engg. S.R.K.R. Engineering College CHINA AMIRAM (P.O.) BHIMAVARAM-534 204. Professor & Head Signarure of HOD



SANKETA 2K25

Date:15 - 02 - 2025

Z	Name of the Event:				Date:15	Date: 15 - 02 - 202
S.No	Register No	Name of the Candidate	Class & Branch	Name of the College	Mail Id/Phone	Signature
П	248958055	B.V.W.V.S.Abhiram	2/4 Nech -C	SRKREC	व १५०१०भग ५७	Mor now
2	241875 A0306	B. R.K. Chuson	2/4 Nech -C	SRAREC	8919275626	Bekcheruen
3	2489590310	I.vazul	2/4 Mech-c	SR KR EC	771.76568 66	T.Vasob
4	24B95A0018	K. L. Poster Remon	2/4 Hach-C	SRKREC	9346812522	K. L. Posenkuns
5	14B95A01323	D. Lohith Kuman	214 Mech-C	SRREC	90633927	D. Lohi Hake
9	2389140381		2/4 mech-13	SRKREC	9292648463 K. Marikar	K. Manikar
7	23Bango 3Ro		2/4 mod -B	SRIRFC	9050799968 K.S.S. Kn 15hm	K.S.S. Kr 15hm
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6	25891A0383	K. Rajesh	The Mech	SRKREC	三十80名83	K-Rajesh
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Signature of Co-ordinator

S.R.K.R. Engineering College CHINA AMIRAM (P.O.) BHIMAVARAM-534 204 Signature of HOD Professor & Head



# SANKETA 2K25

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Name of the College	SXXX	CRKR	SRXR	SKRR	SPRF	SKKR	SRKR	IBRCE	SZKA	SRKR	SR 16R	LBRICE
Class & Branch	2/2, Med	2/4 med	9/4 Hech	glu mech	2/4 Mech	2/4MECH	2 14 Mech	3/4 Mech	3/4 Mach	2/4 A1EDS	314 Mech	3/4 MECH
Name of the Candidate	B. Rhann Sixes h	K. Ligha leja	K. Whanush	Cuclay Kiran	P. May cen	L. Harabeep	J. Rohith	A. Kotingou	Ste. violes	M. Asisitha Riga	O.V.S. Manger	23765A0350 K. chandra Septan 31
No Register No	911RdS A0308	24895A0315	24895A0317	JURASA 2308	24895A0325	24895A0314	70 BYSA0312	1450AS3756	23B9SA0334	24R9SASH09	23895A0327	23765A0350
S.No		2	3	4	5	9	7	∞	6	10	11,	12

Signature of Co-ordinator

Signature of Hob Professor & Head Dept. of Mechanical Engg. S.R.K.R. Engineering College CHINAAMIRAM (P.O.) BHIMAVARAM-534 204,



# SANKETA 2K25

Date: 16 | 02 | 25

Name of the Event:

S.No	Register No	Name of the Candidate	Class & Branch	Name of the College	Mail Id/Phone Number	Signature
_	24891 A0342	Gi. Abhilmov	NechA 1/4	S. P. E. R. E. C	62004813	griely
2	83.801 A03616	U. Lavanya	Med-c2/4	8-R.K.R.G-C	957337138	U-Lovemes of
С	93 B91 A03 AV	L. Pylasandn	Mesh- A 214	8-R-10-R-E-C	984959Map	L. presaron
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5	24 By M 552		ACSE-AVY	8-R, 1c. R. E-C	83097 14381 Mel	me
9	SY BY AGHY	G. Jaza chanbra	AimL-A-114	8-R.K. R.E.C.	824721494	RA
7	2489140333	G. Geethanvitha	1/4 Mech-A	SR.K.R G.C (A)	6302459134 Gigast	Gigan
∞	24B9 1A 0348	K. Hemayahini	Vy Mechod	SRKR GC (A)	599867888	1
6	24691 A0353	K. Mani Sri	Ny Mech-A	SRIAR EC (A)	939 2222 878. H. Manusi	H-Manusi
10	24B91A0364	K. poolitha	Vy Mech-A	SRKREC (A)	7569190459- 6 poogle	& Josepha
11	2489140338	(g. Tanula	Ny Mech-A	SRKREC (A)	9188480646	G. Tomiga
12	22B81A0306	Kotnani leela spinivas	3/4 MECH	SIR CRIPGDDY CUE	7386551124	R. Leela Liner

Signature of Co-ordinator

Signature of HOD Professor & Head Dept. of Mechanical Engg. S.R.K.R. Engineering College CHINA AMIRAM (P.O.) BHIMAVARAM-534 204.



# SANKETA 2K25

Date: 16/02/28

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Signature of Co-ordinator

Signature of HOD Professor & Head Dept. of Mechanical Engg. S.R.K.R. Engineering College CHINA AMIRAM (P.O.) BHIMAVARAM-534 204.



# SANKETA 2K25

Date: 16/02/25

Name of the Event:

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Signature of Co-ordinator

Signature of HOD Professor & Head Dept. of Mechanical Engg. S.R.K.R. Engineering College CHINAAMIRAM (P.O.) BHIMAVARAM:534 204.



# SANKETA 2K25

Date: 16/02/25

Name of the Event:

S.No	Register No	Name of the Candidate	Class & Branch	Name of the College	Mail Id/Phone Number	Signature
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Signature of Co-ordinator

Signature of HOD
Professor & Head
Dept. of Mechanical Engg.
S.R.K.R. Engineering College
CHINAAMIRAM (P.O.)
BHIMAVARAM-534 204.



### **SRKR Automotive Club**



(A Place for Emerging Talent)





### TEAM MARKANDEYA & TEAM GODAVARI

Dept. of Mechanical Engg. S.R.K.R. Engineering College

Name: AGKC 2025 (AITAM's Go-Karting Championship 2025 MAVARAM-534 204.

**Date:** 04 March 2025 – 07 March 2025.

Venue: Aditya Institute of Technology and Management, Tekkali,

Sri Kakulam, Andhra Pradesh.

Organized by: Aditya Institute of Technology and Management.

### **About AGKC**

Welcome to the AGKC- AITAM'S GO KARTING CHAMPIONSHIP, proudly launched by Aditya Institute of Technology and Management (AITAM) in Tekkali to uphold the ethics of Motorsports. This initiative reflects our commitment to fostering integrity, safety, and sportsmanship within the racing community. Join us as we celebrate the spirit of competition and teamwork, encouraging participants to excel while adhering to the highest standards of ethical conduct in motorsports.

AGKC reflects thrilling realm of Go-Karting, a sport where velocity meets accuracy, and champions are molded through intense competition. Following the success of AITAM's Go-Karting Championship (AGKC) Season 1, the engines are revving up once again as we gear up for Season 2! The Aditya Institute of Technology and Management (AITAM) in Tekkali proudly present its annual GoKarting Championship, Season-2. This event has come to symbolize excitement, passion, and an unwavering dedication to perfection. Nestled in the serene backdrop of AITAM, we are your gateway to an adrenaline-fueled adventure.



### **Team Members List**

S.No	MARKANDEYA	Year	Registration Id	Role in the Team
	Team Members			
1	Daraboina Satya Gowri Panindra	3	22B91A0328	Captain, Manager, Cost
				Report
2	Juvvanaboina Rambabu	3	23B95A0310	Vice-Captain, Fabrication
3	Ponnada Yuva Kishore	2	23B91A03D7	Design
4	Yedidi Hari Surya Charan	2	23B91A03I1	Driver
5	Saripalli Harinadh	2	23B91A03E7	Transmission
6	Lachireddy Harsha Vardhan	2	23B91A03A1	Braking
7	Labhala Prasanth	2	23B91A03A0	Steering
8	Challa Dhatri Durga Bhavani	2	23B91A0324	Business Plan
9	Gandi Rishika	2	23B91A0347	Business Plan
10	Challa Rajesh	3	22B91A0322	Pit Crew, Tools
11	Vadithe Barma Naik	3	23B95A0339	Pit Crew, Fabrication
12	Juttiga Sai Teja	3	22B91A0354	Pit Crew, Food
13	Chinimilli Madhav Kumar	3	22B91A0324	Pit Crew, Accommodation
14	Dwarampudi Vijaya Krishna Reddy	3	22B91A0335	Pit Crew, Cost Report
15	Lingamsetti Siva Mani	3	23B95A0316	Pit Crew, Fabrication
16	Paluri Trilok	2	23B91A03D0	Medic, Travel

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S.	GODAVARI	Year	Registration Id	Role in the Team
No	Team Members			
1	Chintu Govind	3	22B91A0325	Captain, Manager
2	Inumula Kaethikeya	3	23B91A0309	Vice-Captain
3	Androthu Raju	3	22B91A0302	Design
4	Kadali Jaswanth	2	23B91A0365	Steering
5	Nagabatthula Vinnu	3	22B91A03A1	Transmission
6	Pujyam Gowtham	2	23B91A03D8	Braking
7	Reddy Purna Chandra	4	22B95A0341	Driver
8	Velidi Bala Durga Aravind	2	23B91A03H8	Business Plan
9	Nelapudi Jaya Prakash	2	23B91A03C4	Business Plan
10	Nowduri Ganesh Chandra	3	23B95A0326	Pit Crew, Tools
11	S. Rohith Kumar	2	23B91A03F2	Pit Crew, Tools
12	Ambati Abhishikth	3	22B91A0301	Pit Crew, Accommodation
13	Oleti Venkata Sai Mangesh	3	23B95A0327	Pit Crew, Food
14	K.Raj Kumar	1	24B91A0351	Pit Crew, Tools
15	Veldurti Skarlet Swarna Jyothi	1	24B91A04J5	Pit Crew, Cost Report
16	Battina Raghavendra	1	24B91A0306	Medic, Travel

### **Event Schedule:**

Day	Tentative time	Event
Zeroth	09:00 - 11:00	Team Registration for event, SCI Sheets distribution to teams
(4 <sup>th</sup> March 2025)	11:00 – 17:00	SCI Sheets distribution to
	17:00 – 21:00	Kart Maintenance/ repairs
First (5 <sup>th</sup> March 2025)	09:00 – 13:00	Technical Inspection-2 Weight test, Global Business Round,
	14:00 - 15:00	Technical Inspection-3
	15:00 - 18:00	Brake Test& Acceleration
,	09:00 - 13:00	Traction War
Second	14:00 - 18:00	Manoeuvrability Test
(6 <sup>th</sup> March 2025)	19:00 - 21:00	Culturals
	9:00 - 18:00	Design Inspection
Third	09:00 - 13:00	Endurance Round
(7 <sup>th</sup> March 2025)	15:00 – 17:00	Closing Ceremony & Prize Distribution

### **AT EVENT SITE**















### **ACHIEVEMENTS**

• BEST DRIVER



• BEST FACULTY (DRONACHARYA)





### SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE(A) SRKR MARG :: CHINNA AMIRAM:: BHIMAVARAM-534204 DEPARTMENT OF MECHANICAL ENGINEERING

### **CIRCULAR**

Date: 03-03-2025

All the students of the Mechanical Engineering Department are here-by informed that they are going to conduct an industrial visit to "AMTZ, MSME" at Visakhapatnam Andhra Pradesh on 06-03-2025 to 08-03-2025. Hence all the students are requested to participate in the above program and make it a success.

Head of the Department

Professor & Head Dept. of Mechanical Engg. S.R.K.R. Engineering College CHINA AMIRAM (P.O.) BHIMAVARAM-534 204. Event Name: AMTZ & MSME

Event Date: 06-03-2025 to 08-03-2025

Department: Mechanical Engineering

An industrial visit provides students with a practical perspective on the theoretical concepts they learn in the classroom. It is an essential part of professional education, allowing students to experience firsthand how various operations are conducted within an industry. During the visit, students gain insight into organizational structures, manufacturing processes, and workplace environments, which helps bridge the gap between academics and real-world applications. Moreover, it fosters a deeper understanding of industry practices, modern technologies, and the importance of teamwork and safety protocols. Overall, industrial visits play a vital role in enhancing students' knowledge and preparing them for future careers.

### AMTZ (Andhra Pradesh Med Tech Zone)

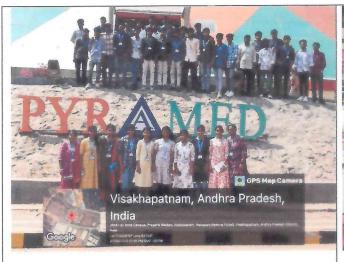
AMTZ is a medical technology manufacturing park located in Visakhapatnam, Andhra Pradesh, India. It was established by the Government of Andhra Pradesh to promote the manufacturing of high-end medical equipment and reduce India's dependency on imports in the healthcare sector.

### MSME (Micro, Small, and Medium Enterprises)

MSME refers to businesses classified by their investment and turnover limits under the Ministry of Micro, Small and Medium Enterprises, Government of India.

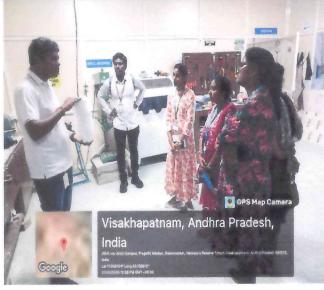


### Photograph of Industrial Visit-AMTZ

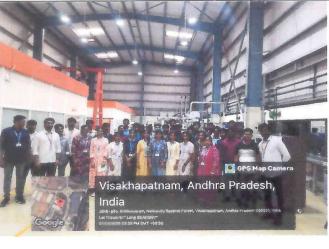












Head of the Department Professor & Head Dept. of Mechanical Engg. S.R.K.R. Engineering College CHINA AMIRAM (P.O.) BHIMAVARAM-534 204.

### Photograph of Industrial Visit-MSME













Head of the Department Professor & Head Dept. of Mechanical Engg. S.R.K.R. Engineering College CHINA AMIRAM (P.O.) BHIMAVARAM-534 204.



### SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE(A) SRKR MARG :: CHINNA AMIRAM:: BHIMAVARAM-534204 DEPARTMENT OF MECHANICAL ENGINEERING

### Outreached Activity report Industrial Visit Event

. We are thankful to all our faculties for organizing such an Informative event for us as crucial for AMTZ and MSMEs play a critical role in India's vision of "Atmanirbhar Bharat" (self-reliant India). AMTZ enhances indigenous medtech capabilities, while MSMEs contribute to employment, exports, and balanced regional development. Strategic integration and support for these sectors can significantly strengthen India's industrial and healthcare ecosystem. We hope to get more chances to have such informative & wonderful experiences of visiting different industries.

Head of the Department Professor & Head Dept. of Mechanical Engg. S.R.K.R. Engineering College CHINA AMIRAM (P.O.) BHIMAVARAM-534 204.

### **DETAILS OF JOURNEY**

S R K R Engineering college of Engineering had organized an industrial visit on 06-03-2025 to 08-03-2025 to AMTZ, MSME Visakhapatnam Andhra Pradesh, 530051, for the students of Mechanical Engineering.

Head of the Department of Mechanical engineering Prof. Dr. K Suresh Babu organized the industrial visit. The co-ordinators of the Faculty for the industrial visit are K M V S Siva Ram, Assistant Professor and K Sandeep Varma, Assistant Professor.

We started travelling from the college campus at 08:30 pm via our college. Totally 40 students along with two coordinators faculty were there in the journey.

### Company Profile AMTZ







सिद्धिभवति कर्मजा

AMTZ is India's premier medical technology park with Common Manufacturing Facilities & Common Scientific Facilities that include specialized laboratories, warehousing, and testing centers such as the Center for Electromagnetic Compatibility and Safety Testing, Center for Biomaterial Testing, Center for 3-D Printing, Centers for Lasers, MRI Super Conducting Magnets, Gamma Irradiation Centre, Mold & Machining Centre, and many other industrial service centers. In the nation's battle against the pandemic, Andhra Pradesh MedTech Zone contributed by producing over 100 ventilators, 500 oxygen concentrators, and 1 million RT PCR kits every day. Many innovations from Andhra Pradesh Medical Technology Zone such as mobile container hospitals, mobile RTPCR vehicles and mobile oxygen plants were sent even to the remotest parts of the country. Built in a record time of 342 days, Andhra Pradesh MedTech Zone showcases modern India as a leader in the medical technology global stage.

Link description: https://www.amtz.in

### GROUP OBSERVATION FOR AMTZ

This Industrial visit is very helpful in our future practical Life & bring a positive change in our thinking & practical behavior regarding Education & specializing our technical skills.

• The basic motive of the industrial visit to ATMZ was to offer students firsthand exposure to real-time industrial processes, thereby complementing their academic learning with practical insights.

The visit aimed to help students understand the application of theoretical concepts in a professional setting, observe modern machinery in action, and gain awareness of workplace standards and safety protocols. Based on the feedback collected, students found the visit highly informative and engaging. They appreciated the opportunity to interact with industry professionals, were particularly impressed by the advanced technology, and organized workflow at ATMZ.

Many expressed that the visit boosted their confidence and clarified their career goals, making it a valuable and enriching learning experience.

### **Company Profile MSME**

The industrial visit to the MSME (Micro, Small and Medium Enterprises) unit served as an insightful learning experience for students, highlighting the practical functioning of small-scale industries. The primary objective was to provide students with exposure to real-world business operations, including manufacturing processes, resource management, and quality control practices. During the visit, students observed how MSMEs efficiently manage production with limited resources while maintaining product standards. The visit also emphasized the significant role MSMEs play in boosting local economies, generating employment, and encouraging innovation. Overall, the experience deepened students' understanding of industrial practices and inspired many to consider entrepreneurship as a potential career path.

Link Description: https://www.msmetcvizag.org





MICRO, SMALL & MEDIUM ENTERPRISES सूक्ष्म, लघु एवं मध्यम उद्यम OUR STRENGTH • हमारी शक्ति

### Ministry of MSME, Govt. of India





### GROUP OBSERVATION FOR MSME

This observation gave us a real-world understanding of how MSMEs operate and survive in a competitive environment. It also helped us connect our classroom learning with practical business scenarios. We appreciate the efforts of the entrepreneur and employees, and we believe that with the right support, MSMEs can grow significantly and help build a stronger economy.

- Conduct workshops to help MSMEs understand government schemes.
- Encourage digital training and awareness among small business owners.
- Provide easier loan access and marketing support from government agencies.
- Organize local exhibitions or fairs to promote MSME products.

### Add on Tour Excursion:





SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE (A)

SRKR MARG: CHINNAAMIRAM: BHIMAVARAM-534204

DEPARTMENT OF MECHANICAL ENGINEERING

Outreach activity program

The students, after participating in the industrial visit to MSME Development

Institute, Visakhapatnam, provided students with valuable insights into the role of MSMEs in

economic development, government support schemes, and industrial processes. Students

observed manufacturing workflows, quality control measures, and automation techniques

while learning about entrepreneurship, business planning, and financial management for

MSME startups. Industry experts shared their experiences, highlighting market research,

business scalability, and technological advancements like 3D printing and lean

manufacturing. The visit encouraged students to explore entrepreneurship as a career option

and enhanced their understanding of industrial practices. The interactive session with MSME

officials was highly informative, bridging the gap between academic knowledge and

real-world applications.

Head of the Department

Professor & Head Dept. of Mechanical Engg. S.R.K.R. Engineering College CHINA AMIRAM (P.O.)

BHIMAVARAM-534 204.



### SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE (A)

SRKR MARG: CHINNA AMIRAM: BHIMAVARAM-534204

### DEPARTMENT OF MECHANICAL ENGINEERING

### Outreach activity program

The students after participating in the industrial visit to The industrial visit to Andhra Pradesh MedTech Zone (AMTZ), Visakhapatnam, provided students with hands-on exposure to India's premier medical device manufacturing hub. Students learned about cutting-edge technologies in medical equipment production, regulatory compliance, and quality assurance processes. Experts explained the role of AMTZ in reducing medical device imports by fostering indigenous innovation and advanced manufacturing. The visit covered key facilities, including 3D printing labs, sterilization units, and precision machining centers, giving students insights into product development and testing. The interaction with industry professionals helped bridge academic knowledge with real-world applications, inspiring students to explore careers in medical technology and manufacturing.

Head of the Department

Professor & Head
Dept. of Mechanical Engg.
S.R.K.R. Engineering College
CHINA AMIRAM (P.O.)
BHIMAVARAM-534 204.

### SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE (AUTONOMOUS)

(Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada)
Accredited by NAAC with A+ Grade, Accredited by NBA (UG: Civil, CSE, ECE, EEE, IT & ME)
Recognised as Scientific and Industrial Research Organisation
SRKR Marg, CHINA AMIRAM, BHIMAVARAM-534204, W.G.Dt., A.P., India.

### DEPARTMENT OF MECHANICAL ENGINEERING

Dr. K. Suresh Babu, M.E., Ph.D., F.LE Professor & Head



Mobile No.: 9849657026 Email: hodmechsrkr@gmail.com www.srkrec.ac.in

Date: 04-03-2025

To, MSME TECHNOLOGY CENTER, VISAKHAPATNAM

### Whom so ever it may concern

These are the faculty coordinators and students of 3<sup>rd</sup> B.Tech who are going to industrial visit from our Mechanical Engineering Department on 06-03-2025.

### FACULTY COORDINATORS LIST

1	M N V S A SIVARAM KOTHA	9494416046
2	K SANDEEP VARMA	8019504018
3	J DURGA DEVI	8464055066

S.No	Name of the Student	Regd.no	Section	Mobile Number	Gender	Category
1,	BANDI ARUN SAI SRIKANTA	22B91A0308	Α	9866525816	MALE	вс-в
2	BASWANI JAGAN JAJU	22B91A0310	Α	9963977878	MALE	BC-A
3	BOKKA GUNADHEER	22B91A0316	Α	9951335927	MALE	BC-B
4	CHITTALA HARI SATYA SHANMUKHA SRI RAM	22B91A0326	Α	6301349667	MALE	BC-B
5	GANDIKOTA JASWAR SATYA SUBRAHMANYAM	22B91A0339	Α	9550402728	MALE	BC-D
6	GANTI AKHIL BABU	22B91A0340	Α	7995370237	MALE	sc
7	GEDDAM HONEY	22B91A0345	Α	9100334799	MALE	sc
8	GODAVA VENKATA SATYA SAI JITHENDRA	22B91A0347	Α	8688663505	MALE	BC-A
9	GORRELA PURNA GANESH KUMAR	22B91A0348	A	9032336332	MALE	BC-B
10	GUDIWADA RAMA SAI KRISHNA	22891A0349	Α	7287081396	MALE	ОС
11	GUNTIPALLI SURYA LOKESH	22891A0350	Α	9963477294	MALE	ОС
12	JETTIBOINA RAJESH MANIKANTA	22B91A0353	Α	8374507885	MALE	ОС

13	KALIDINDI MAHENDRA VARMA	22891A0357	A	8328010291	MALE	oc
14	KAMANA HARI VASU	22891A0358	Α	8897634377	MALE	вс-в
15	KAMMILI TEJASWINI	22B91A0359	Α	7780717729	FEMALE	ОС
16	KETHA NITHIN SAI	22B91A0367	В	9121205119	MALE	ВС-В
17	KOLLI DEVI PRASANNA	22B91A0370	В	7780235794	FEMALE	OC
18	KOPPARTHI SYAM	22B91A0374	В	9701553746	FEMALE	oc
19	KOTIKALAPUDI DURGA MOUNIKA	22B91A0375	В	9381278990	FEMALE	OC
20	KUDUPUDI UDAY GOWTHAM	22B91A0382	В	7330743169	MALE	BC-B
21	KUNCHE VEERA VENKATA MANIKANTA	22B91A0383	В	8978370469	MALE	oc
22	MEDIDHI VIJAYA SAI LAKSHMI SRIJA	22B91A0391	В	9505746143	FEMALE	oc
23	MEKA NEERAJ SAI PRASANTH	22B91A0392	В	8886779994	MALE	oc
24	MELAM PAVAN KUMAR	22B91A0394	В	6281538882	MALE	ОС
25	MIRIYALA VISHNU VARDHAN	22891A0395	В	6303423366	MALE	BC-B
26	MUDAPAKA LEELA KARTHIK	22B91A0397	В	9581533196	MALE	BC-B
27	MUNGANDI VIVEK	22B91A0399	В	9666879931	MALE	SC
28	NANDHYALA HEMA VENKATA NAGA SAI BABAJI	22891A03A4	В	7670928855	MALE	OC
29	PADAVALA VEERA ANJANEYULU	22B91A03A9	В	8374044595	MALE	oc
30	PALNATI ESTHERU RANI	22B91A03B3	В	9398761478	FEMALE	ОС
31	PEMMADI PRANEETHA	22B91A03B9	В	9966202228	FEMALE	BC-A
32	PILLARISETTI LAVANYA	22B91A03C0	В	9398578580	FEMALE	ОС
33	PONUKU RAJESH	22891A03C5	В	9347081250	MALE	SC
34	POTHULA BHAVANA SAI	22B91A03C6	В	6281508529	FEMALE	oc
35	PUVVALAPALLI VAMSI	22B91A03C7	В	6304703004	MALE	sc
36	RAPAKA MANOJ KUMAR	22891A03D0	В	6302983184	MALE	BC-D
37	RUTTALA PAVAN ADITYA	22891A03D2	C	8142547022	MALE	BC-D
38	SAYYAPARAJU SURYA RAGHU VARMA	22B91A03D6	С	9441614840	MALE	ОС
39	TADIKAMALLA PRAVALLIKA	22B91A03E0	С	7995148502	FEMALE	OC
40	KORA RAMA NAGA SESHU	23B95A0315	C	9652248114	MALE	ОС
41	PAMIDIPALLI NARENDRA KUMAR	23B95A0330	С	7075123869	MALE	BC-B

Yours faithfully,

HEAD OF THE DEPARTMENT
Professor & Head
Dept. of Mechanical Engg.
S.R.K.R. Englneering College
CHINA AMIRAM (P.O.)
BHIMAVARAM-534 204.

### SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE (AUTONOMOUS)

(Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada)

Accredited by NAAC with A+ Grade, Accredited by NBA (UG: Civil, CSE, ECE, EEE, IT & ME)

Recognised as Scientific and Industrial Research Organisation

SRKR Marg, CHINA AMIRAM, BHIMAVARAM-534204, W.G.Dt., A.P., India.

### DEPARTMENT OF MECHANICAL ENGINEERING

Dr. K. Suresh Babu, M.E., Ph.D., F.LE Professor & Head



Mobile No.: 9849657026 Email: hodmechsrkr@gmail.com www.srkrec.ac.in

Date: 04-03-2025

To, AMTZ, VISAKHAPATNAM.

### Whom so ever it may concern

These are the faculty coordinators and students of 3<sup>rd</sup> B.Tech who are going to industrial visit from our Mechanical Engineering Department on 07-03-2025.

### FACULTY COORDINATORS LIST

1	M N V S A SIVARAM KOTHA	9494416046
2	K SANDEEP VARMA	8019504018
3	J DURGA DEVI	8464055066

S.No	Name of the Student	Regd.no	Section	Mobile Number	Gender	Category
1	BANDI ARUN SAI SRIKANTA	22B91A0308	Α	9866525816	MALE	BC-B
2	BASWANI JAGAN JAJU	22B91A0310	Α	9963977878	MALE	BC-A
3	BOKKA GUNADHEER	22B91A0316	Α	9951335927	MALE	BC-B
4	CHITTALA HARI SATYA SHANMUKHA SRI RAM	22B91A0326	Α	6301349667	MALE	ВС-В
5	GANDIKOTA JASWAR SATYA SUBRAHMANYAM	22B91A0339	Α	9550402728	MALE	BC-D
6	GANTI AKHIL BABU	22B91A0340	Α	7995370237	MALE	sc
7	GEDDAM HONEY	22B91A0345	Α	9100334799	MALE	SC
8	GODAVA VENKATA SATYA SAI JITHENDRA	22B91A0347	A	8688663505	MALE	BC-A
9	GORRELA PURNA GANESH KUMAR	22B91A0348	А	9032336332	MALE	BC-B
10	GUDIWADA RAMA SAI KRISHNA	22B91A0349	A	7287081396	MALE	oc
11	GUNTIPALLI SURYA LOKESH	22B91A0350	Α	9963477294	MALE	ОС
12	JETTIBOINA RAJESH MANIKANTA	22B91A0353	Α	8374507885	MALE	oc

13	KALIDINDI MAHENDRA VARMA	22B91A0357	Α	8328010291	MALE	oc
14	KAMANA HARI VASU	22B91A0358	Α	8897634377	MALE	BC-B
15	KAMMILI TEJASWINI	22B91A0359	Α	7780717729	FEMALE	OC
16	KETHA NITHIN SAI	22B91A0367	В	9121205119	MALE	ВС-В
17	KOLLI DEVI PRASANNA	22B91A0370	В	7780235794	FEMALE	oc
18	KOPPARTHI SYAM	22891A0374	В	9701553746	FEMALE	ОС
19	KOTIKALAPUDI DURGA MOUNIKA	22891A0375	В	9381278990	FEMALE	OC
20	KUDUPUDI UDAY GOWTHAM	22B91A0382	В	7330743169	MALE	BC-B
21	KUNCHE VEERA VENKATA MANIKANTA	22B91A0383	В	8978370469	MALE	ОС
22	MEDIDHI VIJAYA SAI LAKSHMI SRIJA	22B91A0391	В	9505746143	FEMALE	ОС
23	MEKA NEERAJ SAI PRASANTH	22B91A0392	В	8886779994	MALE	oc
24	MELAM PAVAN KUMAR	22B91A0394	В	6281538882	MALE	oc
25	MIRIYALA VISHNU VARDHAN	22B91A0395	В	6303423366	MALE	вс-в
26	MUDAPAKA LEELA KARTHIK	22B91A0397	В	9581533196	MALE	ВС-В
27	MUNGANDI VIVEK	22B91A0399	В	9666879931	MALE	SC
28	NANDHYALA HEMA VENKATA NAGA SAI BABAJI	22B91A03A4	В	7670928855	MALE	ОС
29	PADAVALA VEERA ANJANEYULU	22B91A03A9	В	8374044595	MALE	oc
30	PALNATI ESTHERU RANI	22B91A03B3	В	9398761478	FEMALE	oc
31	PEMMADI PRANEETHA	22B91A03B9	В	9966202228	FEMALE	BC-A
32	PILLARISETTI LAVANYA	22B91A03C0	В	9398578580	FEMALE	ОС
33	PONUKU RAJESH	22B91A03C5	В	9347081250	MALE	SC
34	POTHULA BHAVANA SAI	22B91A03C6	В	6281508529	FEMALE	oc
35	PUVVALAPALLI VAMSI	22B91A03C7	В	6304703004	MALE	SC
36	RAPAKA MANOJ KUMAR	22891A03D0	В	6302983184	MALE	BC-D
37	RUTTALA PAVAN ADITYA	22891A03D2	С	8142547022	MALE	BC-D
38	SAYYAPARAJU SURYA RAGHU VARMA	22B91A03D6	С	9441614840	MALE	oc
39	TADIKAMALLA PRAVALLIKA	22B91A03E0	С	7995148502	FEMALE	ОС
40	KORA RAMA NAGA SESHU	23B95A0315	C	9652248114	MALE	oc
41	PAMIDIPALLI NARENDRA KUMAR	23B95A0330	С	7075123869	MALE	BC-B

Yours faithfully,

HEAD OF THE DEPARTMENT
Professor & Head
Dept. of Mechanical Engg.
S.R.K.R. Engineering College
CHINA AMIRAM (P.O.)
BHIMAVARAM-534 204.

Title of the event:

VIBHA 2K25(organized by Dept. of Mech. Engg)

**Event Date:** 

08/03/2025

Name of the School:

Jhansi Lakshmi Bai Municipal Girls High School

Vibha Event:

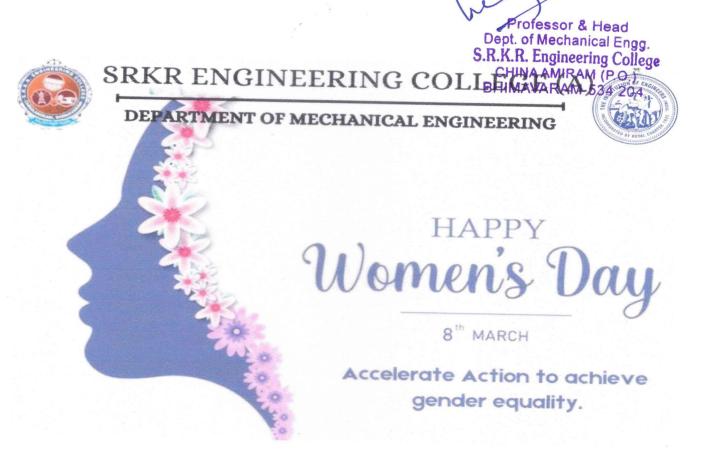
The Vibha program was successfully conducted at Jhansi Lakshmi Bai High School on March 7<sup>th</sup>, 2025, on the eve of International Women's Day. The program aimed to create awareness and promote good menstrual hygiene practices among girl students and an essay writing competition was conducted on the topic "Super women." Students participated enthusiastically, showcasing their writing skills and creativity. The winners of the essay writing competition were awarded prizes for their outstanding essays on the theme ["super women"]. The winners are:

1. First Prize: [S. Joshna]

2. Second Prize: [Sri Naga Lakshmi]

3. Third Prize: [G. vyshanavi]

Glimpses of the event:









P.S.

P.V.CH.R.K.SANTOSH

Faculty Adviser,

Mechanical Engg..



SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE(A)

SRKR MARG :: CHINNA AMIRAM :: BHIMAVARAM-534204
DEPARTMENT OF MECHANICAL ENGINEERING

Report on VIBHA program of Mechanical Engineering

The Student's Chapter of the Institution of Engineers (India) in the Department of Mechanical Engineering, SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE, BHIMAVARAM-534204, Andhra Pradesh organized "VIBHA—A Awareness program" on7<sup>th</sup> March, 2025 on the occasion of International Women's Day. A team of 15 students from Mechanical Engineering have attended andThe program aimed to create awareness and promote good menstrual hygiene practices among girl students and to guide the students importance of education and a success. The Program was organized and coordinated by Head of the department Dr.K.Suresh Babu, and M. Anil Kumar, Event Coordinator, and P.V.Ch.R.K. Santosh, Assistant Professor, Department of Mechanical Engineering (faculty advisor, students) and other faculty members.

Head of the Department
Professor & Head
Dept. of Mechanical Engg.
S.R.K.R. Engineering College
CHINA AMIRAM (P.O.)
BHIMAVARAM-534 204.



# SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE(A) CHINNA AMIRAM: BHIMAVARAM-534204

#### DEPARTMENT OF MECHANICAL ENGINEERING

Date: 03-03-2025

#### **CIRCULAR**

All the teaching staff are here to inform you that our department is organizing an All-India Two-Day Workshop on "Opportunities and Challenges in AI & ML for Manufacturing Engineers" in collaboration with The Institution of Engineers (India), Bhimavaram Local Centre, from 10-03-2024 to 11-03-2024.

In this connection, I instruct the teaching staff to register & participate in the workshop.

Venue: Mechanical Seminar Hall

Time: 09:00 AM

Head of the Department.

Professor & Head Dept. of Mechanical Engg. S.R.K.R. Engineering College CHINA AMIRAM (P.O.) BHIMAVARAM-534 204.



#### SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE(A)

CHINNA AMIRAM: BHIMAVARAM-534204
DEPARTMENT OF MECHANICAL ENGINEERING

#### **Event Brochure**



# The Institution of Engineers (India) BHIMAVARAM LOCAL CENTRE



All India Two-Day Workshop

On

#### Opportunities and Challenges in Al & ML for Manufacturing Engineers

Resource Persons

Day 1: Mrs. B. Sri Devi and Dr. T. Vamsi Nagaraju Day 2: Dr. G.N.V.G. Sirisha and Dr. D.M.S.B. Kavitha Dr. M. Suresh Babu and Dr. Ch. Hari Krishna

Date: 10<sup>th</sup> and 11<sup>th</sup> March 2025 (Monday and Tuesday) Venue: Mechanical Seminar Hall (M-302), SRKR Engineering College(A), Bhimavaram-534204

#### Convener:

Dr. I Ruma Putan Kumar Vouma, Amintum Professor, Department of Mechanical SPAR Engineering College, Pr. 939-922-939 Registration Fee

Faculty: Rs. 100/-Students: Rs. 50/- पे

9394923459

For Registration scan here

https://forms.gle/9CZwcpwVsnX3n9vR6

Professor & Head Dept. of Mechanical Engg. S.R.K.R. Engineering College CHINA AMIRAM (P.O.) BHIMAVARAM-534 204.



# SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE(A) CHINNA AMIRAM: BHIMAVARAM-534204

#### DEPARTMENT OF MECHANICAL ENGINEERING

#### Opportunities and Challenges in AI & ML for Manufacturing Engineers

#### PROGRAM SCHEDULE

Date & Day	Time	Description		
10-03-2025	9:30 AM to 10:30 AM	Inaugural Programme		
(Monday)		Tea Break		
Day-1 (Forenoon)	11:00 AM to 12:00 Noon	Keynote Address		
		Lunch Break		
10-03-2025	2:00 PM to 3:00 PM	Invited Lecture 1 by Mrs. B. Sridevi, Assistant Professor, Vishnu Institute of Technology		
(Monday)		Tea Break		
Day-1 (Afternoon)	3:15 PM to 4:15 PM	Invited Lecture 2 by Dr. T. Vamsi Nagaraju. Dean R&D. SRKR Engineering College		
11-03-2025	9:30 AM to 10:30 AM	Invited Lecture 3 by Dr. G.N.V.G.Sirish Associate Professor & Program Coordinator & & ML, SRKR Engineering College		
(Tuesday)	Tea Break			
Day-2 (Forenoon)	11:00 AM to 12:00 PM	Invited Lecture 4 by Dr. D.N.S.B. Kavitha Assistant Professor, SRKR Engineerin College		
		Lunch Break		
	1:30 PM to 2:30 PM	Invited Lecture 5 by Dr. M. Stresh Babu Professor & Program Coordinator CSD		
11-03-2025 (Tuesday) Day-2	2:31 PM to 3:30 PM	Invited Lecture 6 by Dr. Ch. Hari Krishna Professor & Head Dept. of Mech. Engg., Shr Vishnu Engineering College for Women (A)		
(Afternoon)		Tea Break		
	4:00 PM to 5:00 PM	Valedictory Programme		



#### **Event Outreach**

Name of the event	Opportunities and Challenges in AI & ML for				
	Manufacturing Engineers				
Type of Event	Workshop				
Event Start Date	10-03-2025				
Event End Date	11-03-2025				
Event Convener &	Dr. I.R.P.K.Varma, Contact: 9394923459				
Mobile Number					
Department/	Department of Mechanical Engineering				
Section Organized	2 sp				
Brochure/Circular	Yes				
Event Picture	Yes				
Event Magazine	No				
Clippings					
Participant	Yes				
Attendance Sheet					

Description: The All India Workshop on "Opportunities and Challenges in AI & ML for Manufacturing Engineers" successfully provided a platform for knowledge exchange, innovation, and collaboration among participants. Attendees gained practical insights into the latest advancements in AI and ML applications for manufacturing, including predictive maintenance, automation, and quality control. Expert sessions by leading academicians and industry professionals enhanced understanding of real-world challenges and solutions in this evolving field. The workshop also fostered networking opportunities, enabling engineers, researchers, and students to connect with peers and experts. Participants left equipped with actionable strategies to integrate AI/ML into manufacturing processes, along with certificates recognizing their engagement. This event has paved the way for future collaborations and research in smart manufacturing technologies.



#### SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE(A)

# CHINNA AMIRAM: BHIMAVARAM-534204 DEPARTMENT OF MECHANICAL ENGINEERING

#### **Event Photographs**

















Professor & Head
Dept. of Mechanical Engg.
S.R.K.R. Engineering College
CHINA AMIRAM (P.O.)
BHIMAVARAM-534 204.



#### SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE(A)

#### CHINNA AMIRAM: BHIMAVARAM-534204 DEPARTMENT OF MECHANICAL ENGINEERING

#### **Participant Certificates**



# The Institution of Engineers (India) BHIMAVARAM LOCAL CENTRE



#### Certificate of Participation

This is to certify that SRI. V. PRAVEEN has participated in All India Two-Day Workshop on "Opportunities and Challenges in AI & ML for Manufacturing Engineers" organized by IE(I) Bhimavaram Local Centre on 10th & 11th March 2025.

Dr. I.R.P. Kumar Varma

Convenor

Honorary Secretary

Mechanical Dept., SRKREC IE(I), Bhimavaram Local Centre IE(I), Bhimavaram Local Centre



# The Institution of Engineers (India) BHIMAVARAM LOCAL CENTRE



#### Certificate of Participation

This is to certify that SRI. BALAM DURGA PRASAD has participated in All India Two-Day Workshop on "Opportunities and Challenges in AI & ML for Manufacturing Engineers" organized by IE(I) Bhimavaram Local Centre on 10th & 11th March 2025.

Dr. I.R.P. Kumar Varma

Mechanical Dept., SRKREC

Honorary Secretary

IE(I), Bhimavaram Local Centre IE(I), Bhimavaram Local Centre

# The Institution of Engineers (India)

A Century of Service to the Nation

All India Workshop

on

Opportunities and Challenges in AI & ML for Manufacturing Engineers

on

10 & 11 March 2025

Organised by



The Institution of Engineers (India)

Bhimavaram Local Centre

Under the aegis of

Mechanical Engineering Division Board, IEI

In Association with



S.R.K.R. Engineering College (A)

Venue

Mechanical Engineering Department Seminar Hall S.R.K.R. Engineering College (A), Bhimavaram

With 44 years of excellence, its alumni hold prestigious positions worldwide, contributing significantly to society. SRKR Engineering College remains committed to academic excellence, research, and technological advancements for global progress.

#### About the Theme

All India Workshop on "Opportunities and Challenges in AI & ML for Manufacturing Engineers" will provide an outstanding forum for sharing and training the participants in the field of advancements in the Manufacturing Engineering. The primary goal is to promote research and development activities in Advanced Manufacturing in the era of Industry 4.0. Another goal is to promote scientific information interchange between researchers, developers, engineers, students, and practitioners working in and around India. Artificial intelligence is an emerging technology science that studies and develops the theory, technology and application systems for simulating and extending human intelligence. Along with the continuous progress of Science and Technology, is the evolvement of Manufacturing Technology in terms of the level of automation and Intellectualization. Thus the combination of Artificial Intelligence Technology and Manufacturing Technology has become a hotspot and is what is called now a day popularly as Digital Manufacturing. The objective of the program is to impart the fundamental knowledge and key concepts of Artificial Intelligence and Machine Learning (AI&ML). Participants can explore the applications of AI&ML to solve problems and complicated tasks associated with Manufacturing domain in much better, simpler, safer and more efficient manner.

#### Sub Themes:

- Introduction to Artificial Intelligence and Machine Learning, Fundamental Concepts
- Fuzzy, ANN and AIML in Manufacturing applications
- Problem solving using ML
- AI&ML applications in Machining
- Innovations in Advanced Finishing Methods using AI&ML

#### **Registration Fee:**

Corporate Member of IEI : Rs. 100/-

Member of Supporting Org(if any) : Rs. 100/-

Industry Person/Non Member : Rs. 100/-

Research Scholar/Students : Rs. 50/-

Registration fee includes Tea & Lunch during Workshop.

Bank Name: State Bank of India

A/C No: 62441901365

A/c Name: The Institution of Engineers (India) Bhimavaram Local Centre

IFSC code: SBIN0020530

By Cheque/DD drawn in the favor of The Institution of Engineers (India), payable at Bhimavaram

#### **ORGANIZING COMMITTEE**

Chairman:	Prof (Dr) Nookala Gopala Krishna Murthy, Chairman, BLC, IEI	
Organizing Secretary:	Prof (Dr) Rajesh Siriyala, Honorary Secretary, BLC, IEI	
Convener:	Dr I Rama Pavan Kumar Varma, Asst Professor, Dept of Mech Engg, SRKR Engg College	
	Dr Karanam Suresh Babu, Ex-Officio Member, IEI, BLC	
ns I	Mr Mudunuri Anil Kumar, Joint Secretary, IEI BLC	
Members:	Mr Mavullu Katiki, Member, MCDB, IEI BLC	
	Mr Kiran Kumar Bunga, Member, MCDB, IEI BLC	

#### For Further details, please contact

Honorary Secretary
The Institution of Engineers (India)
Bhimavaram Local Centre
1st Floor, Silver Jubilee Building, S.R.K.R. Engineering College

Tel/Fax: 9394923459, E-mail: <u>srkr.pavan.varma@gmail.com</u>

#### THE INSTITUTION OF ENGINEERS (INDIA)

Bhimavaram Local Center TWO-DAY WORKSHOP

on

#### OPPORTUNITIES AND CHALLENGES IN AI & ML FOR MANUFACTURING ENGINEERS

CN	Nows of the Doutisinant	Name of the college	Signature	Phone Number
S.No	Name of the Participant	Name of the conege	Jigilatare	Thome reams ex
1	V. Nagavalli	S.R.K.R.EC		9989644448
2	D. Acmalatha	SRKREC	apy	9848714218
3	P. Sandhag	SPICEFC	8	9701465305
4	A Alwin Driyanka	SPKREC	A	8985352449
5	D. vasar.	SRKREC	an	9394665999
6	B. Polcha Madhavi	SPICREC	ROY	9000622225
7	P. Krishna Kanth	SPERBL	P. E. E. Val.	961890433
8	Monthson S. 20VI	M SRXRBC	\$-	9493781999
9	R. Robbankoishma	SHEC	Day	9676070723
10	P. Subba Raju	SRKRBC	30	98495 44044
11	In D. Shanton	SRKREC	40	7005643798
12	V.K. Chaitange Varma	SRKREC	) W	966520888 3
13	DURGA HEMANTH KUMAR	SRKREC (A)	pomes	9963787956
14	S-RAJESH	SRKRECA	light	294820/2020
15	DV. K. SITA RAMA RAJO	SRKREC(4)	France	9490744804
16	Q. H. Tammi Raju	SPUR BC CA)	Collin	8499093332
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23				
24				

Professor & Head
Dept. of Mechanical Engg.
S.R.K.R. Engineering College
CHINA AMIRAM (P.O.)
BHIMAVARAM-534 204.



#### List of student's participation in the Event

#### Name of the Event:

Date:

S.No	Name of the Candidate	Register Number	Class & Branch	Signature
1	P. venkatesh	21591A03E7	,4/4 mecs	P. vendes
2	R. Sotya Garresh	2189140346	MECH 4/4	Roger S
3	K. Patnakumari	21B91A03A5	Mech 4/4-B	K. Vahakun
4	P. Thanuja.	21B91A03 E6	Mech - 4/4	P. Tourfeyo
5	K-Nishette	2189120340	ned -4/4-8	
6	K. Borahmaji	21891A03A2	MECH - Y/48	4. Brahry
7	M. Years Kumort.	2189110335	MECH - Y/4 B	Miteras
8	K. K. Eatya	21891A 0384	mech - 4/4 B	K.K. St.
9	K. Purna Sai Kumar	21891A0389	mech - 4/4 B	K. Juhan
10	K. Ani Kumar	2189180396	mech -4/4B	k. And
11	K. sosoph rinna	2189 A O 380	mech-ulu B	Joseph
12	K. Mani kanta	2189120398	Mech-4/4 B	K. Maintel
13	V. Gopalrao	21B91A03J3	Mech 4/4-c	V. Gopal
14	V Saheel Kumar		Mech-4/4-c	V. Saheel
15	S. Siva prosad	21B91A03H3	Mech 4/4-C	S. Siva prasad
16	Pahul Joshua.B	Q1891A03G0	Mech 4/4 -c	Palul Jolyna B
17	N. Ajay Kuman	21891A03E0		nl Alaykanası
18	K. Rissi	2189180367	Mech 4/4-C	KOD
19	S. Pam Ourga Sai	2189240349	mechyly-c	SP
20	M. Lecho krishna	2189100302	Mech 9/4 B	Leels.
21	R. Hari Krishna.	21B91 A03G5	mech 4/y-c	Phailpin
22	N. Lokesh	21891 A03D6	mech 414-C	J. Joseph.
23	V. Yaswanth Kumay	21891A0379	Mech u/y-c	v. yours
24	N. Tarun	21B91A03D3		
25	Vikrishna	2(131.A031co		V-Y-1
		- CO (11110)1-0	1. (-0) 401	

Signature of Head of the Department Professor & Head Dept. of Mechanical Engg. S.R.K.R. Engineering College CHINA AMIRAM (P.O.)

BHIMAVARAM-534 204.



#### List of student's participation in the Event

#### Name of the Event:

#### Date:

S.No	Name of the Candidate	Register Number	Class & Branch	Signature
1	G. Honey	221391A031S	2/4 Mech_A	Horry.
2	D. Djay	2289180329	214 Melhon	D. Ajay.
3	J. Rajesh	22B91A0353	2/4 mech-4	J. Rajesh
4	Milivek	92B91A0399	2/4 mech B	MOTO
5	O.V.S. mangesh	23895 AO 327	214 mech -C	O.V.S. mangegh
6	Md-Althaf	23895A0322	214 mech-c	ma- Althar
7	Il within our	23B95A0319	2/4 mach-c.	M. withing
8	I. Verlutz Commen	231395/20312	2/4 rech	K.vag
9	GParamesh	23B95 A0308	Zamech	(Roany &
10	Shanish	23Bq5 A0336	2/ much	5 Garyh
11	Ko Yuva reishore	23895 A0313	2/4 Mech	K. Ywakishere
12	G. Sridhan	22B91A0346	2/4 mech	G. Soudhon
13	T. Manoj	22 B91A0383	2/a viech	T. Maraj
14	GiGisVara Porasad	23B9SA0307	2/4 Mech	G. G. Supe
15	J. Rambabu	23895A0310	2/4 Mech	J. Round
16	M. Southorn	9289180389	2 lu mech	MSexton
17	D. Subschmanza Varma	23395A0304	3/4 roch	Delegation
18	P. Sai Ganesh	23 1395403 28	2/4 mech	P. Lee
19	9 Kanthikeep	23B95A0309	2/4 Mech	I loos thike
20	L. Divamani	23695203/6	2/4 mech	Sty
21	M. Navcen Kuma y	23B9SA0320	2/4 mech	(Q.)
22	M. Prashanth	23 B 95 A0318	UL Much	PAI
23	G. Swesh	23B95A63c6	2/4 Mech	aswish.
24	T. John rigary kund	21B9 IA 6 3I 2	3/4 Mech:	T. J. wijay kun
25	Previannjanegolo	9) 89/A63 A9.	Hy mech.	Prevu

Signature of Head of the Department Dept. of Mechanical Engg.

Dept. of Mechanical Engg. 3.R.K.R. Engineering College CHINA AMIRAM (P.O.) BHIMAVARAM-534 204.



# **SRKR Automotive Club**



(A Place for Emerging Talent)



#### **TEAM MARKANDEYA**

Name: APEC SEASON 5

(ADITYA'S Pro-Karting Endurance Championship Season 5).

Date: 17 March 2025 - 19 March 2025.

Venue: Aditya University, Surampalem, Andhra Pradesh.

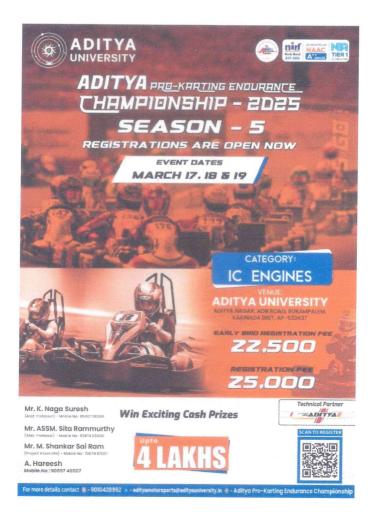
Organized by: Aditya University.

Professor & Head Dept. of Mechanical Engg. S.R.K.R. Engineering College CHINA AMIRAM (P.O.) BHIMAVARAM-534 204.

#### **About APEC Season 5**

Welcome to the APEC Season 5 - ADITYA'S Pro-Karting Endurance Championship Season 5, proudly launched by Aditya University (AU) in Surampalem to uphold the ethics of Motorsports. This initiative reflects our commitment to fostering integrity, safety, and sportsmanship within the racing community. Join us as we celebrate the spirit of competition and teamwork, encouraging participants to excel while adhering to the highest standards of ethical conduct in motorsports.

The Aditya Pro-Karting Endurance Championship is an intercollegiate engineering design competition for undergraduate engineering students. The objective of the competition is to implement good engineering practices, design projects and their related research work. Each participating student will learn, innovate, and gain the experience of team work, leadership, and the technical skill. The students must function as a team to design, engineer, build, test, promote and compete with a vehicle considering the few sets of rules applied by organizing committee. The organization also aims to provide an opportunity for students to be recognized at a national level for Research and Development careers in automotive engineering.



#### **Event Schedule:**

# **ADITYA UNIVERSITY**

Department of Mechanical Engineering Aditya Motorsports, APEC 2k25

Date	Time	Name of the Event	Place of the Event
	08:00 AM to 08:30AM	Meeting with technical Team	KLB Seminar Hall
	08:30 AM to 11:00AM	technical Inspection-1	KLB Grounds (Basketball court)
	10:00 AM to 10:30 AM	Inauguration	KLB Grounds
	11:00 AM to 01:30 PM	technical Inspection-2	KLB Grounds (Basketball court)
17-03-2025	01:30 PM to 02:00 PM	Lunch Break	-
	02:00 PM to 05:00 PM	Acceleration and Break test	Left side Road KLB grounds
	5:00 PM to 8:00 PM	Virtual Static	KLB Room No 112
	5:00 PM to 8:00 PM	Design and Innovation	KLB Room No 113
	5:00 PM to 8:00 PM	Business plan and Cost	KLB Room No 114
	08:00 AM to 10:00AM	Airy Kart	KLB Grounds (Basketball court)
	10:00 AM to 12:30 PM	Time Trail	Endurance Track
	01:00 PM to 2:00 PM	Lunch Break	-
18-03-2025	03:00 PM to 4:00 PM	Auto Cross	Right Side Road RJY Bus Ground
	04:00 PM to 5:00 PM	Skid Pad	Right Side Road RJY Bus Ground
	05:00 PM to 6:00 PM	Traction War	Right Side Road RJY Bus Ground
	06:30 PM to 7:30 PM	Cultural Event	RTB Seminar Hall
	10:00 AM to 11:00AM	Meeting with Technical Team	KLB Seminar Hall
	11:00 AM to 12:00PM	Track Visit with technical Team	Endurance Track
19-03-2025	12:00 PM to 01:00 PM	Lunch Break	-
17-03-2025	01:00 PM to 02:00 PM	Arranges Setting karts	Endurance Track
	02:00 PM to 03:30 PM	Endurance Race	Endurance Track
	04:00 PM to 04:30 PM	Validatory	KLB Grounds

#### **Team Members List**

S. No	Name of Student	Year	Role in Team
1	A. Pushkar Vikas Varma	4	Business Plan
2	B. Sri Sai Suryadeep	4	Steering
3	D. Sri Sai Supreeth	4	Design, Innovation
4	S. Chandra Sekhar	4	Captain
5	S. Durga Prasad	4	Pit Crew
6	R. Purna Chandra	4	Transmission, Manager, Driver
7	T. V. D. Sai Ram	4	Vice-Captain
8	A. Raju	3	Tools, Pit Crew
9	B. Siresh	3	Tools, Pit Crew
10	B. Sri Sai Saraddeep	3	Braking
11	Ch. Govind	3	Transmission, Fabrication
12	D. Satya Gowri Panindra	3	Cost Report, Business Plan, Travel
13	D. Vijay Krishna Reddy	3	Pit Crew
14	E. Ajith Kumar	3	Tools, Pit Crew, Dynamic Team
15	K. Dinesh	3	Pit Crew, Accommodation
16	N. Vinnu	3	Power Train
17	J. Rambabu	3	Fabrication, Dynamic Team
18	L. Sivamani	3	Fabrication, Dynamic Team
19	N. Ganesh Chandra	3	Fabrication, Tools
20	O. V. Sai Mangesh	3	Pit Crew
21	V. Barma Naik	3	Fabrication
22	L. Haradeep	2	Pit Crew
23	S. Rohith Kumar	2	Business Plan
24	Y. Hari Surya Charan	2	Driver

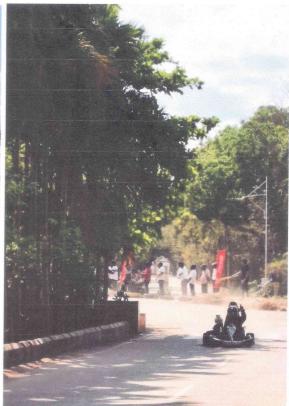
#### AT EVENT SITE

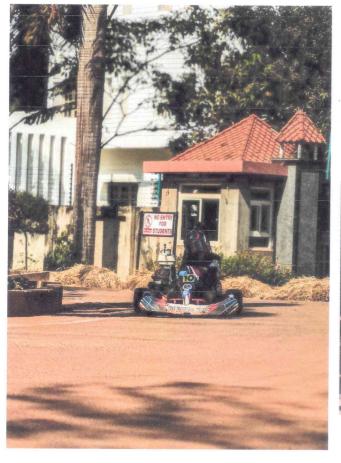


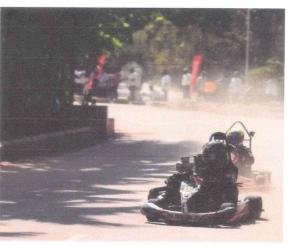












#### **ACHIEVEMENTS**

• BEST INNOVATION AWARD



#### • BEST DESIGN AWARD



#### • SKIDPAD RUNNERS UP



# • OVERALL CHAMPIONSHIP RUNNERS







# GATE Aspirants

WELCOME TO



ORGANISED BY



/ENUE: M-302 SEMINAR HALL MARCH 19,2025

ACCREDITED BY NAAC WITH A+ GRADE | RECOGNIZED AS SIRO | ACCREDITED BY NBA (B.TECH.: CIVIL, CSE, ECE, EEE, IT & ME) AUTONOMOUS INSTITUTION | APPROVED BY AICTE, NEW DELHI | AFFILIATED TO JNTUK, KAKINADA





#### SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE(A)

SRKR MARG :: CHINNA AMIRAM :: BHIMAVARAM-534204 DEPARTMENT OF MECHANICAL ENGINEERING

Date: 18-03-2025

#### Circular

The Department of Mechanical Engineering took an initiative to provide training for GATE aspirants on 19-03-2025 at the venue, M-302 (seminar hall). The interested students are instructed to avail themselves of this facility. In this regard, the 3/4 B. Tech students who are interested in registering for the GATE examination in February 2026 are requested to give their names to the department coordinator.

Head of the Department
Professor & Head
Dept. of Mechanical Engg.
S.R.K.R. Engineering College
CHINA AMIRAM (P.O.)
BHIMAVARAM-534 204.

Event Name: GATE Aspirants

Event Date: 19/03/2025

The GATE Aspirants for Students Program typically refers to various preparatory initiatives aimed at helping students prepare for the Graduate Aptitude Test in Engineering (GATE), which is an exam conducted to assess the knowledge of students in engineering and science for higher studies and various job opportunities in public sector undertakings. Although the specifics may vary depending on the institution or coaching center.

#### **Photos of GATE ASPIRANTS**



Head of the Department
Professor & Flead
Dept. of Mechanical Engg.
S.R.K.R. Engineering College
CHINA AMIRAM (P.O.)
BHIMAVARAM-534 204.



#### SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE(A)

SRKR MARG :: CHINNA AMIRAM :: BHIMAVARAM-534204
DEPARTMENT OF MECHANICAL ENGINEERING

#### **Outreach activity report of GATE Aspirants**

The guest lecture for GATE aspirants as distinguished professional in the field of specific field related to GATE or engineering, ACE Engineering Academic Team shared valuable insights to help students in their preparation for the GATE exam. The session aimed to provide guidance on important aspects such as effective study strategies, time management, and key concepts to focus on for GATE preparation. The guest speaker also spoke about various career paths that open up after clearing GATE, such as pursuing M.Tech in reputed institutes (IITs, NITs, IISc), or securing jobs in PSUs, which value GATE scores for recruitment. Insights into the growth opportunities in different engineering fields were shared to inspire the students to focus on their goals beyond the exam.

Head of the Department
Professor & Head
Dept, of Mechanical Engg.
S.R.K.R. Engineering College
CHINA AMIRAM (P.O.)
BHIMAVARAM-534 204.



#### List of student's participation in the Event

Name of the Event: Awareness wolkshop for GATE Aspirants Date: 19-03-2025

S.No	Name of the Candidate	Register Number	Class & Branch	Signature
1	N. Santhosh	2239170376	3/4-Mechanical	A
2	M.T. Raju	22 89140347	3/4 - mechanical	
3	P. Rajesh	221391A03CS		D. Rojest
4	P. Rambabu	22139170368	3/4-nechaniel	
5	Py Nithish kuman	22B91A03cl	3/4 - Mechanical	P. Nithigh Kung
6	16 P. Pavan Kumar	22891A03B2	3/4- Mechanical	D. Pavankumon
7	P. Leeladhar	22B91A03B8	3/4 mechanical	leably
8	P. chanan Surya sai	22B91A03B0	314 MECH (	1 Cosayos
9	P. Venkatesh	22B9   A03C2	3/4 Mechanical	_
10	R. Manos Kumas.	2289140300	3/4 mechanical	R. Money.
11	N. Siva	22B91A03A3	3/4MECH-B	Hisiva
12	J. Kalyon	22B91A0355	34MECH	J'Kalyan
13	V. Syamanth	22B91A63F0	3/4MECH -C	V-lyamants
14	N.D. Manos kumas.	22BAL A03 A8	3/4 mach-B	N.D. Mil
15	P.yaswanth lumar	22B91A03B5	3/y mech - B	Types
	P.v. N. Sivakishoze	221391403136	Fly Mech-B	P. Sprh.
17	R.Lokesh venkat	22B91A03D1	314 Mech-B	RLokesh venkat
18	P.Eswav Duvga prasad	22 B91403C3	3/4 Mech-B	P. Grewan
19	7 Johnna Daniel	22 B9A03E1	1	Tacky
20	M. Villek	22B91A0399	3/4-mech-B	Manub.
21	Bokka. Srinu	22891A0317	3/4 mella-A	L-Sumb
22	B. Chaitanya	22891A0306	3/4 men A	Chaitu Mar
23		21891140349	3/4 mech-B	Preous
24	p. manket	22B91A03B)	3 ly mee H-B	Rus
25	N.S.R. VAMSI	22B91A03A5	3/4 MEC-B	N.S.R. VANS

Signature of Head of the Department

Professor & Head Dept. of Mechanical Engg. S.R.K.R. Engineering College CHINA AMIRAM (P.O.) BHIMAVARAM-534 204





#### List of student's participation in the Event

Name of the Event: Awareness wolkshop for GATE Aspirants Date: 19-03-2025

			•	
S.No	Name of the Candidate	Register Number	Class & Branch	Signature
1	G. Snidhan	2289120346	314 - Mech	Gr. South host
,2	B. Manoha Reddy	22B91A6311	Jumein	B. manohal Re
3	GIVSS. Fithendra	22 B91A0347	3/4mech	a. Lithen do
4	G. Honey.	22B91A0345	3/4 Mech	G. Haray.
5	G. J.S. Subvarranyam	22B91A0339	3/4 Mech	G. J. S. Su Bramanyan
0	D. Surya.	22B91A033)	3/4 Mech	Des
7	J. Rojesh	22B91A0353	3/4 Mcch	J. Rajesh
8	V. Moham Sai Kishore	22891A03E9	3/m mech	V) 1-1-
9	V. N.V.S.S. Pratash	22B9/AOSE8	314mech	V
10	B.1c. A Pam	21B91A0319	3/4mech	BRan
11	V. PhaniBabu	22891A03E7	3/4 mech	V. Phani
12	Maramor Humal		3/4 much	
13	a Paramesh	23895 A0308	3/4 Meeh	Mean
14	Jr. Juka Kishore	23895A0313	3/4 Mech	Jushore.
15	Y. Teswith Lai	22B91A03F5	3/21 Mech	Y Tesothles
16	G. Divesh	23895 A0306	3/4 Med	Carlinal
17	3. Ganesh	23B95A0336	3/4 mech	S. Gamesa
18	S-SAI	22891A0307	3/4 mech	S & Saf
19	J. Loketh Kumar	22191203E4	3/4 mech	1,16
20 V		22391A03F1	3/4 mech	A D
21		23 B9 5 A0303	3/4 Mech	J. malas -
22	M. Rohit	23B95A0324	8/4 Mech	M. Phia
23		2001511-021	9/1/1/1/1/1/	T DONE
24				
25				

Signature of Head of the Department
Professor & Head
Dept. of Mechanical Engg.
S.R.K.R. Engineering College
CHINA AMIRAM (P.O.)
BHIMAVARAM-534 204



#### List of student's participation in the Event

Name of the Event: Autogeness wolkshop for GATE Aspirants Date: 19-03-2025

S.No	Name of the Candidate	Register Number	Class & Branch	Signature
1	G. Sai Paran chandu	22B1/A0342	3/4 mach (A)	
2	K. Yuva Raju	22B91A0361	3/4 mech (A)	K. YUVA RAJU
3	D. Manchan	22B91A0334	.3/4 MECH(A)	
4	G. lalithapalao	22 B91A0351	3/4 mach (A)	G. lali Habalad
5	G. pradeep kumar	22B91A0338	3/4 mech (A)	C-pradeep kumor
6	B. Manikanta	22691A0312	3/4 Mech(A)	Ethics
7	ch. Rajesh	22B91A0322		ch. Rajesh.
8	D. Naveen Kumar	22B91A0333	3/h mech (A)	D. Namen
9	Gr. Ashok Kumay	22891A03hh	3/h Mech (A)	Gr. Ashok.
	G. Loketh	2289140350	314 mechca)	G. Lokedh
11	K.Mahendra varma	22 Bal A0357	3/4 Mech(A)	K. Mah.
12	B. Ywanesa Ksa	22139140318	3/YMECH(A)	
13	De Sa Durge Prased		Hu mach (a)	De:
14	CH. Laushmi Ganesh	221391 40323	3 4 Mech (A)	
15	K. VENKAT	2289170363	3/4 Mech (A)	Alhotyckold
16	6. Linan Kuman	2269100342	3/9 Hech (1)	E. Kirant
17	Elpoorna ganesh	22B91A0348	3/4 melu(A)	
18		22891A0308	3/4 Mech (c)	Sloveni
19	S. Warendra	22B9(A031)5	3/4 mech-c	S. Wasul
20	S. Jurya Raghu Warna	22Bal A03D6	3/4 MECH -C	& Suryon
21	Tadi. Viviay Kumar	22 B91 A03 D9	3/4 Mech-c	
22	Tondra: Manoj	22891403E3	3/4 Mesh-c	7. Honoy
23				
24				
25				
23				

Signature of Head of the Department

Dept. of Mechanical Enga S.R.K.R. Engineering College CHINAAMIRAM (P.O.) BHIMAVARAM-534 204.



#### List of student's participation in the Event

Name of the Event: Austreless wolkshop to GATE Aspirants Date: 19-03-2025

2 3 4 5	Name of the Candidate  K. Kavya  A. Priyanka  B. Priyanka	22891A0304 22891A0304 22891A0313	Class & Branch  3/4 Mech-A  3/4-Mech-A	Signature K. Kovyo.
3	A. Priyanka B. Priyanka	22B91A0304		V
3	B. Priyanka		3/4 - Mech - A.	
4		22 2 2 1 1 1 2 1 2		A. Prinjanka)
	D lover to	21571AU 3 13	3/4 - Mech-A	B. Priyanka
	P. lavanya	22B91A03C0	₹u-Mech-B	Playanya
6	P. Spandang	22891A08B7	3/4-Mech-B	P. Spandana.
	P. Paraneetha	22 B91A03B9	3/4-Mech-B	Josepha.P
7	P. Esthern Rani	22891 A0383		Piestherit
9	B.M.N.s. stivalli	22 B9 1A0 314		Bisrivalio
10	K. Thrimus thula Devi	22891AD364	3/4 Hech-A	K. T. Devi-
11	Ch. Divya Srilatha	2289140327	3/4 Mech-A	Ch. Day
	B. Geetha Bri	2289120319	3/4 Mech-A	B Gart
12	K. Tejaswini	22 B91A0359	314 Mech-A	bly:
14	Y. Kanchana	22B91A03F3	3/4 MECH -C	Y. Kanchara
15	T. Pravallika	22B91A03E0	3/4 MECH-C .	T. Pravallika
	v. vayalakehmi	22891A03F2	314 MECH-C	v. varalakshmi
16	Plakshmi Nasayana	22B91A03C4	0.1	Plato
1/	P. Vomsi	22B91A03C7	3/4 Mech-B.	210-1
18	N. Gideon Sathvikh	22B91A03A2	3/4 Mech -B	Dil
19	B. Gunadheof	22B9UA0316	3/4 Med-A-	B.G.
20	B. Arunsai Srikanta			
21	2 STANKIONI OIIVANTU	22071110508	3/4 mech - A 1	3.
22				
23				
24				
25				

Signature of Head of the Department
Professor & Head
Dept. of Mechanical Engg.
S.R.K.R. Engineering College
CHINA AMIRAM (P.O.)
BHIMAVARAM-534 204.



#### List of student's participation in the Event

Name of the Event: Awareness withshop for GATE Aspirants

Date: 19-03-2025

	, ,		•	17-03-2025
S.No		Register Number	Class & Branch	Signature
1	B. Prakash	22B91A0321	3/4 MecH-A	B. PRAKAIH
2	S. Ravi Nekhel	22B91A03D3		
3	G. AKhi'L Babu	22B91A0340	3/4 mech-A	G. AKhi'L
4	B. Jagan Joju	22B91A0310	3/4 mch-A	Bogan Jafen
5	K. Han: Vasy	22B91A0358	3/4 Mech A	14 Hari so
6	Md-Althar	23B95A0322	314 Mech-c	Md-Althor
7	M. Mithie scip	23B95A0319	314 meen-c	M. Stuth
8	V-150wma raik	238970339	3) Lenech-C	V Lagrue
9	U. Hemanth	22B91A0365	3/4 mech (c)	0-1
10	P.G.N.S. Subrahmanyam	23B95 A0331		P.G.N.S. Subrahmanyan
11	P. Tornus	23B95A0332	3/4 Mech-c	P
12	V- Susmith	23B95A0342	3/4 mach-6	V. Susmith
13	PPV. Narendra	231395A0329	3/4 Mechac	ppulwenera
14	G. S. Avavind	23B95A6305	3/4 Mech-c	Cr-5ARW
15	TPSMKarthikeya	23B95A0337	314 Mech -c	TPSmkarthitese.
16				
17				
18				
19			£	
20				
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22		,		
23				
24				
25				

Signature of Head of the Department

Professor & Head
Dept. of Mechanical Engg.
S.R.K.R. Engineering College
CHINA AMIRAM (P.O.)
BHIMAVARAM-534 204





Electric vehicles

**FEFI** MOTOCOR

ORGANISED BY

# DEPARTMENT OF MECHANICAL ENGINEERING

VENUE: M-302 SEMINAR HALL MARCH 26,2025

SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE

AUTONOMOUS INSTITUTION | APPROVED BY AICTE, NEW DELHI | AFFILIATED TO JNTUK, KAKINADA ACCREDITED BY NAAC WITH A+ GRADE | RECOGNIZED AS SIRO | ACCREDITED BY NBA (B.TECH.: CIVIL, CSE, ECE, EEE, IT & ME)



#### **CIRCULAR**

Date: 25-03-2025

All the students of the Mechanical Engineering Department are here-by informed that a, "One day workshop on Electric Vehicles" by FEFI MOTOCROP Team Hyderabad on 26-03-2025. The venue is M-302 (seminar hall). All the students are request to participate in the afore-mentioned program.

Head of the Department
Professor & Head
Dept. of Mechanical Engg.
S.R.K.R. Engineering College
CHINA AMIRAM (P.O.)
BHIMAVARAM-534 204.

Event Name: Electrical Vehicles

**Event Date:** 26/03/2025

FEFI MOTOCORP offers internships focused on hands-on experience in electric vehicle manufacturing, providing students with practical skills in mechanical fabrication, manufacturing processes, vehicle management, and testing. FEFI MOTOCORP believes in empowering future engineers with hands-on experience that goes beyond the classroom, aiming to make a positive impact on the world.

#### **Photos of Electrical Vehicles**



Head of the Department
Professor & Head
Dept. of Mechanical Engg.
S.R.K.R. Engineering College
CHINA AMIRAM (P.O.)
BHIMAVARAM-534 204



#### Outreach activity report of Electrical Vehicles

FEFI MOTOCORP is a commitment to fostering young talent and providing real-world experience, career centers, and digital platforms to share these internship openings.

Our internship program is designed to offer hands-on experience across various departments, including Marketing, Engineering, Research & Development, Operations, and Finance. Through these roles, interns will have the chance to gain invaluable skills, work on meaningful projects, and collaborate with professionals in the industry.

To ensure that these opportunities reach the right candidates, we have collaborated with top universities and attended career fairs, both in-person and virtually, to connect with students from a variety of academic backgrounds. Additionally, we have listed our internship openings on popular job platforms such as LinkedIn, Glassdoor, and indeed, making it easier for you to explore and apply.

The application process is simple and transparent, allowing you to submit your resume directly through our website or collaborate job portals. We are looking for motivated students who are passionate about the industry and eager to learn and grow. Our selection process focuses on your skills, academic achievements, and enthusiasm for the field.

At FEFI MOTOCORP, we believe in the power of mentorship and career development. Interns will receive direct guidance from our experienced professionals, gaining insights into the industry while contributing to our projects and goals. We also offer networking opportunities that may lead to full-time positions after the internship.

Head of the Department
Professor & Head
Dept. of Mechanical Engg.
S.R.K.R. Engineering College
CHINA AMIRAM (P.O.)
BHIMAVARAM-534 204.



#### List of student's participation in the Event

Name of the Event: one day wolkshop on "Electoric Vehicles"

Date: 26-03-2025

S.No	Name of the Candidate	Register Number	Class & Branch	Signature
1	Y. Sai Manikanta	23895A0343	3/4 Mech	Y-Saimanikasto
2	K-Rajasekhor	22B91A0590	3/4 MECH	K Baselhoz.
3	M. Yaswanth	22B91A0385	3/4 Mech	yash.,
4	Md. Mohiddin	22B91A0396	3/4 Meck	Manshida -
5	M. Harish	22B 9/A0393	3/4 mech	M. Morish
6	J. Pambabu	2 7 B 9 7 A D 7 ID	Ily mech	J. Poula
7	B. Nagula	23B95 A0301	3 y mech	B. Nogulu.
8	M. Pavan Kumar	22B91A039N	34 Mech-B	M. Paugn
9	K. Pagsad	22B91A0368	34 Mech-B	France
10	M. R.S. Prakash	22B91A0398	3/umech-8	fors
-11	A. Dilcer Kumas	22B9/A0366	3/4 mech-B	Bleens
12	K. Pavan Ganesh	22B91A0373	3/4 mech - B	Town(paness
13	FLUN Bhaskar	22B91A0378	3/4 Mich - 7	K.lac Undh.
14	k. Nithin Sai	22B91A0367	314 Mech-B	K. Nithinsai
15	R-Rejosh kumar	22B91A0369	3/41 mech-B	K. Rongesh huri
16	M-Lecla Karthik	22B91A0397	3/4 Mech B	M-leela Waither
17	K. udas Gowsham	82B91A0382	3/4 Mech-B	I stand
18	M. Bala Sorga Sanjeev	22B91A0384	3/4 Mech-B	M. Safuel.
19	M. Neeral saiprasandh	22B91A0892	3/4 mech-B	n' <del>Neeral</del>
20	k. V.V. manikan ba	22B91A0383	3/ymech-B	k.v.v. manulest
21	M. Santhosh Emon	22B91A03B9	3 u Mech - B	Slop
22	M. Nanerobia Clare ha	221391-0390	314-Mech-B	M.N. Vac
23	x/: Santhosh	22B91A03A6	3/4-Mech-B	the Carly
24	S. Warencha	221391A03D5	3/4-mech €	S. Waren
25	S.SAI	22B91A0307	3/4-mech-C	S. SAT

Signature of Head of the Department Professor & Head Dept. of Mechanical Engg. S.R.K.R. Engineering College CHINA AMIRAM (P.O.) BHIMAVARAM-534 204



## List of student's participation in the Event

Name of the Event: one day wolkshop on "Electric Vehicles"

Date: 26-63-2625

S.No	Name of the Candidate	Register Number	Class & Branch	Signature	
1	ch Madhava Kumar	22B91A0324	3/4 rachA	ch modhavaku	. 7
2	Cr. gai Pavan chandu	22B91A0342	3/4-Mech-A	Cr. Sai Payaro	
.3	G. pradeep kumar	221391A6338	8/4-meth-A	Cpracep kuren	
4	G. V. S.S. Tithendra	22B91A0347	3/4 mech-A	Eruspithiera	
5	B. Arun Sai Srikanta	22B91A0308	314 mech-A	B. Armsalnu -	
6	K. YUVa ROJU	1980A16988	3/4 Mech-A	K. YUVa Paju	-
7	G. Califhal Polod	92891A0351	314 mech-A	GLOWER	-
. 8	K. Muranji	22B91A0360	3/4 Mecha	K. Mugi	-
9	P. Nithish kumaen	92891A03C1	314 mech B.	2 mg2	
10	P. Leeladhav	22891 <del>10</del> 338	3lymech B -	Put	
11	P. Rajesh	22 Bai A0 365	3/4 mech. B	P. Rajeh	
12	P.V.S.S. Phanundra	22B91A03B4	3/4 Mech -B	Phane	
13	Pyaswanth kuman	22891A03BT	3/4 Mel-8	Typundone,	
14	N.D. Mam) Kumaj.	22 129120308	yy mech-B.	N. D. Met	
15	A. Abhi Shi kth	22R91A0301	3/4 Mech-A	A Aldullo bel	_
16	P. Lakshini Narayana		3 ly Mech-B	- P. Lakylins	
17	N. H.V. N. Sai Babaji	22891A03A4	3/4 Mech-B	N. Babajã	
18	N. Siva	22B91A03A3	3/4 Mech-B	N. flua	
19	1. Tulous Roju	22 139140347	314 mech-B	MITRE	
20	P. Pavan Kuman	22 B91A03B2	3/4 Mech-B	P. Pavan Kung	3
21	o charan souga sai	2289140330	374 MECH-DX	F. LSungs	<b>Z</b>
22	N. Vinny	2) B9(A03A)	314 mech-R	Nonna	
23	P. Tarris	23898A0332	3/4 mech	0	
24	R. Manos Kernas	22B91A03D0	3/4 Mech-E	R. Mane.	_
25	P. Venkatesh	22139/A03C2	3/4 Mech -13	P	
26	CH · MOHAN	23 B95A0303	3/4 Brech-C	de Mara	
27		22B91A03E2	3/4 Mech-c	T-Mythreth	

Professor & Head
Dept. of Mechanical Engg.
S.R.K.R. Engineering College
CHINA AMIRAM (P.O.)
BHIMAVARAM-534 204



## List of student's participation in the Event

Name of the Event: one day wolkshop on "Electric vehicles"

Date: 26-03-2015

S.No	Name of the Candidate	Register Number	Class & Branch	Signature
1	SturgeRaghu Varma		MECHANICAL	
2	S. Nages warrero	21891A0308	MECHANICAL	9
3	TPSM Karthikeya	23 B95 A0337	MECHANICAL-C	A An A
4	V. Vardtan sursa	22B91A03F1	mechanical-c	fr. Down
54	S. Ravi Nikhel	22B91A03D3	Mechanicate	0000
6	R. Karthik	23B95A0333	Mechanical	^
7	E. Poorna ganesh	22B91A0348	Mechanical-	/= 1
8	B. Gunadhear	22B91A0316	Mechanical	B. Gund
9	Ch. Sou Ram	22B91A0326		ch lame.
10	K.Mahendra varma	2LB91A0357	Mechanical	K. Mali
11	GJ. S. Subvamanyan	2289190339	Mechanical	G. J.S. Submy
12	G. Surya Loketh	22 BOIAO 350	Mechanical	Cg. Loresto
13	B. Dilcep	2280140366	mechanical	K. Dileep
14	K. Harshith	22B91A0356	Mechanical	K. Harhitt
15	R. Prasad	22B91A0368	Mechanical	K. Perasad
16	ch. 2. Ganesh	2289140323	MECHANISCAL	ch goneron"
17	M. G. Sathvilch	22 B91 A0 3A2	mechanical-B	NE
18	J. Rajesh	22B91A0353	Mechanical-A	
19	D. Ajay	22B91A0329	Mechanical-A	J. Rajelb D. Ajay.
20	D. I Camsi	22B91103c7	Mechanical-B	D. Ali
21	B. Ywanosaleja	22139140318	Mechanilol-A	B-yules
22	D. Sa: Durgo Prasad	,	Mechanial-A	A & 6
23	B. Phain Julhash		Mechanical A	Rrani & Zubly
24	D. Curya		Mechanida	Surya.
25				

Signature of Head of the Department Professor & Head Dept. of Mechanical Engg. S.R.K.R. Engineering College CHINA AMIRAM (P.O.) BHIMAVARAM-534 204.



## List of student's participation in the Event

Name of the Event: one day wolkshop on "Electric Vehicles"

Date: 26-03-2025

S.No	Nome of the Control	workshop or Electric	vehicles	Date: 26-03-
5.No	Name of the Candidate	Register Number	Class & Branch	Signature
2	P. Prancelha	22B91 A03B9	3/4 Mech-P	
3	P. Bhavana Sai	22B91A03C6	3/4 Mech-B	P. Bhanana for
4	P. Esthern Pani	22B91A03B3		P. Estherupa
5	K. Kavya	22B91A0362	3/4 Mech-A	k. Kavyas
6	B. Priyanka	228940313	3/4 Meen-A	B. Priyanka.
7	T. Pravallika	22B91A03E0	3/4 Mech-C	T. Pravallika
8	V. varalakshmi	22891A03F2	3/4 mech-c	V varalakshm?
9	Y. Kanchana	22B91A03F3	3/4 MECH-C	y. Kounchaina
10	K. Sai sri laya	22B91A0377	3/4 mech-B	K. saisri Laya
1.1	K. Devi Prasanna	22B91A0370	3/4 Mech-B	k Jui Brasan
12	B. Geetha Sri	22B91A0319	314 Mech-A	B. Gy
12	K. Tejas wini	22 B91A0359		
14	B. Hema	22B91A0309	3/4 Nech-A	B. Herra
15	P. Spandana	2289140387	3/4 Mech-B	_
16 .	M. Pujitha	22B91A0387	314 Mech - B	P. Spandana.
	M. V. S. L Stida	22891A0391	3/4 mech-B	M. Pujither.
17 18	K.D. Mounika	22B91A0375	3/4 Mech-B	K-Mount
19	k.Syam	22B9 LA0374	3/4 mech-B	Syam. K
	B. Stivalli		34 Mech-A	
20	ch. Divya Sri	2 2B11A0327	3/4-Mech-A	B. MNS. Soide Ch: Drafer
21	K. Thrimurithula Devi.	22B91A0364	3/4 Mech-A	
22	1. priyanka.	2289140304	3/4 - Mech - A	K.T. Devi.
23	P. Lavanya	22B91A03C0	3/4 Mech-B	D. Lampurkal)
24	2. Hemanth	22139140365	2/	Plavanya
25	D.V. Krishna heddy		3/4 Mech-A	6116
26			111 Chort	10. N. 10. 1
27			,	
				7

Professor & Head
Dept. of Mechanical Engg.
S.R.K.R. Engineering College
CHINA AMIRAM (P.O.)
BHIMAVARAM-534 204.



## List of student's participation in the Event

Name of the Event: one day workshop on "Electric vehicles" Date: 26-03-2025

S.No	Name of the Candidate	Dogiston Number	Class 9 Daniel	26-03-2015
1	1 6	Register Number	Class & Branch	Signature
	Shaile. Vieta	2389540334	3/4, Mech-C	nijela
3	K. Rama Satya Sai	23 B 95 A 0311	314 Mech-c	Salfasai
	P. Narendra Kumar	23895A0330	3/4 nech-C	Presentia
4	P.P.V. Narendaa	23B95A0329	3/4 Mechc	P.P. V. Novien or or
5	y. Jeswith Sai	22891A03F5	3/4 Mech -C	Y. Jeswith Sui
6	P.v. N. Siva Kishoxe	22B91A03B6	3/4 Mech -B	P.Shur
7	Gr. Ashok Komar	22B91A0344	3/ymech-A	Gr. Athikips.
8	B. Prakaih	22 B9 140321	3/4 Meen-A	B PRALAIH
9	ch. Rajesh	22B91A0322		ch. Paesh
10	D. Naveen Kumar	22B91A0333	3/n mech - A	D. Nonean.
11	v. kishove	22391 A03E9	S/4 MECH-C	V Stub
12	B. K. A Ram	2189120319	3/4 mech-c	
13	T. Joshuna Daniel	22B91A03E1	3/4mech-c	T-Tashan
14	U. Lorys Cumai	22891A03E4	3/ymeh-c	toling
15	H. Willek	22891A0399	3/4 mab-B	Hawy ?-
16	N. Vamsi	22B91A03A5	3/4 mec-B	NS.R. VAMP
17	P. Eshby Durga prosad	22891A03C3	3/4 Mech-B	p. Ger
18		2) B91A03A9	3/4 mech-B	P. V. Ariguregas
19	R. Lokesh ven Kat	22B91A03D11	314 mech-B	R lokesh venkat
20	K. S. V Prasad	21B91A0368	3/4 megh-B	Polo
21				
22				
23	~	,		
24				
25	, 5			

Signature of Head of the Department Professor & Head

Professor & Head
Dept. of Mechanical Engg.
S.R.K.R. Engineering College
CHINA AMIRAM (P.O.)
BHIMAVARAM-534 204



## List of student's participation in the Event

Name of the Event: one day workshop on "Electric Vehicles" Date: 26-03-2015

S.No	Nama of the Carrie	The state of the s		28 03 - 2015
3.140	Name of the Candidate	Register Number	Class & Branch	Signature
2	G. Rama saithishn	22B91A0349	3 Mech-A	CASTA
	G. AthiL Rabu	22B91A0340	3/4 mech-A	G. AkhiL
3	J-Kalyan	22R9/A0355	3/AMECY-A	1 1/2
5	D. Manchay	2289190334	34 mech - A	
6	Gi. Kiran Human	2289140341	3/4Mech-X	
7	M. withis scar	23B95A0319	314 mech-c	1
	k. Venkata Ramana	23395A0312	,	k. Venkata Raman
	P.G.N.S. Subrahmanyam	23895 A0331		P.G.N.S. Subrahmanyan
10	P. Sci Gareth	23B95A0328		P. Sai Gareth
11	B. manohal Reddy	22B91A0311	3/4mech-A	1
11	Gr. Honey	22 B91A0345	3/4 mech-A	Gr. Honey
12	K. Hasii Vasu	22B91A0358	314 Mech-A	KIHD
13	B. Jagan Jaju	22B91A0310	3/4 mach - A	B-Jeganbefer
	G-STIDHAR	22739140346	314 mach - A	Soldyar.
15	M.VASU DEVARAO	23B95A0321	3/4 Mech-C	Color
16	M. Santhosh Raju	23B9SA0323	3/4 Mech-C	75
17	Md-Althar	2389540322	3/4 mech-c	Md-Althar
18	O.V.S. mangesh	23895A0327	314 mech ~ C	o ivis mangen
19	and the second second	2389540317	3/4- WECH-C	M. Havsha wardhan.
20	M. Prashenth	2389520318	3/4-rech-c	Afreshowl
21	G. S. Avavina	23B95A6305	3ly-Mach-c	<del>G</del>
22		22B91 AOOR 1	3 m - mf(H-D)	Pintr
23		THE STATE OF THE S	SE CINECHIL	ramus
24				
25				

Signature of Head of the Department Professor & Head

Dept. of Mechanical Engg. S.R.K.R. Engineering College CHINA AMIRAM (P.O.) BHIMAVARAM-534 204.



## SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE(A)

SRKR MARG :: CHINNA AMIRAM :: BHIMAVARAM-534204 DEPARTMENT OF MECHANICAL ENGINEERING

Date: 10-04-2025

## Circular

All the students of the Mechanical Engineering Department are here-by informed that an internship awareness program is going to be conduct on our campus, by "MAYINKRISH Pvt Ltd" on 11-04-2025. The venue is M-302 (Mechanical Department). All the students are request to participate in the afore-mentioned program.

Head of the Department
Professor & Head
Dept. of Mechanical Engg.
S.R.K.R. Engineering College
CHINA AMIRAM (P.O.)
BHIMAVARAM-534 204.

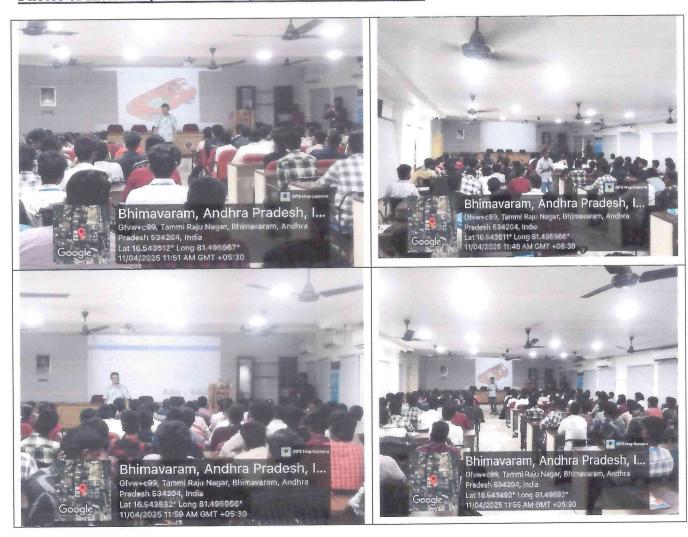
Event Name: Internship Awareness by MAYINKRISH Pvt Ltd

Event Date: 11-04-2024

Engineering services is a small but growing part of the total Global R&D. Due to rising costs and mounting margin pressures, manufacturing design and mechanical design companies are expanding to optimize their product engineering and R&D services, shorten product development timelines and gain early advantage.

MAYINKRISH understand the importance of designs and therefore we assist you in explaining your design intent to contractors, fabricators and manufacturers firms through different CAD platforms.

## Photos of Internship Awareness by MAYINKRISH Pvt Ltd



Head of the Department
Professor & Head
Dept. of Mechanical Engg.
S.R.K.R. Engineering College
CHINA AMIRAM (P.O.)
BHIMAVARAM-534 204



SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE(A)

SRKR MARG :: CHINNA AMIRAM :: BHIMAVARAM-534204

DEPARTMENT OF MECHANICAL ENGINEERING

Outreach activity report of Internship Awareness by MAYINKRISH Pvt Ltd

The Internship Awareness session by MAYINKRISH Pvt. Ltd. was enlightening and

encouraging. It provided valuable guidance that will help me navigate my internship journey

with more confidence and clarity. The session greatly enhanced my understanding of how

internships play a critical role in career development. The tips for approaching companies and

preparing for interviews were particularly valuable. The speaker(s) from MAYINKRISH Pvt.

Ltd. we're engaging, knowledgeable, and communicated the concepts clearly. Their

professional experience added depth to the discussion. Visual aids like slides and real-time

Q&A helped maintain attention throughout the session. Insights into the growth opportunities

in different engineering fields were share to inspire the students to focus on their goals.

Head of the Department

Professor & Head Dept. of Mechanical Engg. S.R.K.R. Engineering College CHINA AMIRAM (P.O.)

BHIMAVARAM-534 204.

## Internship awareness



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## MAYINKRISH

Ventures PVT LTD

ORGANISED BY

DEPARTMENT OF MECHANICAL ENGINEERING

VENUE: M-302 SEMINAR HALL APRIL 11,2025

Estd. in 1980

# SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE

AUTONOMOUS INSTITUTION | APPROVED BY AICTE, NEW DELHI | AFFILIATED TO JNTUK, KAKINADA ACCREDITED BY NAAC WITH A+ GRADE | RECOGNIZED AS SIRO | ACCREDITED BY NBA (B.TECH.: CIVIL, CSE, ECE, EEE, IT & ME)



## List of student's participation in the Program

Name of the Event: Internship on MAYIN KRISH PVT Itd Date: 11-4-15

S.No	Register Number	Name of the Candidate	Signature
1	22B91A03E0	T. Pravallika	T. Provallika
2	22 B91A0 3F3	Y. kanchana	Y. Karchana
3	22891 A03F2	v. varalakshmi	v. varalakshm?
4	22B91A0387	M. Pujitha	M. Pujitha
5	22B91A0391	M. V. S. L 5818a	M.V.5. L5812a
6	2289120375	K.D. mounika	Knounika
7	2289140374	k-syam	k. syam
8	22B91A0370	K. Devi Prasanna	k fui prosamo
9	22B91A0377	K. Sai Sri laya	K.sai sri laya
10	22B91A0300	P. Lowarup	P. lowany
11	22B91A03B9	P. Pranella	Fuella D
12	22B91A03C6	P. Bhavara Sai	
13	22B91A03B3	P. Esthru Pani	P.Eshetter
14	22 B91 A0 359	K-Tejaswini	XI.
15	22B91A0309	B. Hema	B. Hema
16	22B91A0364	K. Thrimusthula Devi-	K.T.Devi;
17	22B91A0327	Ch. Divya Sri Latha	(h. 21 45)
18	22B91A0362	k. Kavya	K-Kavyor
19	22B91A0313	B. Priyanka	BPriyanha
20	2289140304	A. Pri yanka.	A. Pzinankal.
21	22B91A0319	B. Gcetha sri	B.GI
22	22 B91A0314	B. Shipelli	R. Galianda
23	22B9/A0352	J.H.S.V. Satya	B. Grinola J. Haufes
24	, , , , = = = ===	The state of the s	
25			

Signature of Head of the Department

Professor & Head
Dept. of Mechanical E

S.R.K.R. Engineering Compact
CHINA AMIRAM (P.O.)
BHIMAVARAM-534 204



## List of student's participation in the Program

Name of the Event: Interestip on MAYINKRISH Rut 172 Date: 11-4-25

S.No	Register Number	Name of the Candidate	Signature
1	22891A03F5	Y. Terwith Soci	Y. Jenu ethani
2	22091A03EY	V. loketh ruman	U.A.K.
3	22139/A03 DS	S. Warencha	S. Dard
4	22B91A03F1	V. Vardhan Surya	Fr Day
5	22B91A03F4	Y. Lakshman kuman	Y.L. Kumor.
6	22B91A03E1	T- Tarhuna Daniel	Talas
7	22 B9/A0358	K. Yasu	K.vall.
8	22B91A0361	K. YUVA RAJU	K. Yuva
9	22B91A035)	Gr. Iali fharsasao	G. Laliflahagad
10	28 B91A0332	D. Sa: Duga Prasad	STATE OF THE STATE
11	22B91A0322	ch. Rajesh	ch Rajesh
12	22B91A6302	A. RAju	Pajs.
13	22 1391 40723	Ch. 2. Ganuh	ch-ganat "
14.	Dargiaosao	B. Phani Subhash.	Previ Sull
15	2239140318	B. Ywa nasa tefé	O- Jakele
16	22B 91A 0337	F. Mith Kumon	F. Author
17	22 B 91 A 0315	B. Sri Sai Saraddeep	B-5-5-Sanaddeep
18	22B9/A0355	J-Kalyan	J-Kalyan
19	22B91 A0345	G. Honey.	G. Hony
20	22891A0328	D.S. G. Paninderer	D- Fang=
21	22B91A0333	D. Naveen Kumav	D. Naveon Kuna
22	22 B91 A0307	B. Siresh	B. Stresh
23	22 B91A0312	3. Manikanta	Bluff 2
24	22391163911	B. Marchan	13. Marchell
25			

Signature of Head of the Department

Professor & Head Dept. of Mechanical Engg. S.R.K.R. Engineering College CHINA AMIRAM (P.O.) BHIMAVARAM-534 204.



## List of student's participation in the Program

Name of the Event: Intership on MAYIN KRISH Put 14d Dat

Date: 11-4-25

S.No	Register Number	Name of the Candidate	Signature
1	22B91A03D3	S. Ravi Nikhil	S. Par Nikhil
2	22891A03E2	T. Mythresh	7. Mythres
3	22 Balaos DG.	8. Surya Ragho Vanna	Josanya.
4	22B91A03D9	T. Vinay Kumar	T. vivay.
5	23B95A0338	Thukes L Courar	7 Mellet amor
6	23B95A0320	M. Naveen Kuması	MiNaveen
7	23B95A0311	K. Rama Satya Sai	K. Satyazai
8	23B95A0328	P. Bai Granest.	Pan
9	2389 SA03H3	Y. Sai Mani Kanta	Yeal
10	23 B9S A0307	GGISVODA PROSACI	GORGE
11	23 Bq5 AO 326	No Ganesh chandra	Naca.
12	23B95A0312	K. Venkata Romana	Kilmak
13	22B91A0385	M. Yas warrth	- Yazh
14	22B91A0366	of Diles Lumar	de Dilep
15	22B91A0368	K-SV prasad	R, PANAD
16	23895 A0310	J. Ram loabu	To the
17	23B95A0315	12 Roma Daga Seshu.	K Roma Dogosen
18	23895 A0323	M. Santhosh	100
19	2189170385	K-Vam Si	KUSN
20	22 B9/A0393	M-dorash	M. Roush
21	22B91A03E6	V. Jagadeesh Kuman	V. Kual
22	22891A0388	M. Uma Sandeep	Mondy
23	22B91A0308	B. ARON Sai Srikanta	B State.
24	22BU1A0346	Gr. Socidhasi	Gr. Soudhoor
25	22B91A0353	J. Rajesh	Gr. Sovidhoor J. Rayesh

Signature of Head of the Department

Professor & Head Dept. of Mechanical Engg. S.R.K.R. Engineering College CHINA AMIRAM (P.O.) BHIMAVARAM-534 204.



### List of student's participation in the Program

Name of the Event: Internship on MAYIIA KRISIA PALLA Date: 11-4-15

S.No	Register Number	Name of the Candidate	Signature
1	22B91A03A6	N. Santhosh	Xt. Sashul
2	22 B91A0 JA &	N.G. Sathwith	ica -
3	2289100390	M. Nanendre Vans ha	14-AINE
4	27139120319	M-Senthogh Comes	Shon
5	22B91A0395	M. Krshnu Kardhan	(Salu)
6	23B95A0308	CH. MOHAN	Clemolar
7	2289/0080)	N. Vinny	N. Vinny
8	23895A0331	P.G.N.S. Subrahmanyam	P. G. N. S. Subrahmanyan
9	2389590301	B. Nagulu	B. Nagulu
10	23B95A0341	N. Dilect	John P
11	2389500315	N. Ayi bah	D. Arm
12	23B95A0304	D. Subsahmanya Vasma	D Schochurge
13	22B91A03E9	v. Lishou	V. Share
14	2189120319	B. k A Pam	Par
15	23B95A0305	Cr. s. Aravind	<del>Coro</del>
16	23B95A0322	Md-AILHAR	md. Althor
17	23B95A0342	V. susmith	v. susmith-
18	23B95 A0319	PP.V. Namendra	P.P.V. Novembroom
19	22B91A0331	D. Sorge.	Dudy
20	2289120329	D.Ajoy	7770
21	2289140348	G. Poorna genesh	P. 67 1/L
22	22891A0316	B. Gunadheer	B. Gund
23	22B91A0 360	#.Muranji	& Merji
24	22B91A0338	a-pradeep kumar	Coprede plana
25	2289120342	G. Sai pavan clande	Cr. Soi payano.

Signature of Head of the Department Professor & Head
Dept. of Mechanical Engg.
S.R.K.R. Engineering College
CHINA AMIRAM (P.O.)
BHIMAVARAM-534 204



## List of student's participation in the Program

Name of the Event: Intenship on MAYINKEBHPUTUR

Date: 11- 4-25

S.No	Register Number	Name of the Candidate	Signature
1	23895A0330	P. Navendra Kumar	Proruhan
2	22B91A03A3	N. Siva	12 Sica
3	2289146300	R. Manor Kumas.	Riane Krimog
4	22B91A03C4	P. Lakslimi Norrayona	P. Lalerve
5	22 B91 A03D01	R. Cokesh venkat	Richard
6	22B91A63C7	D. Clams?	Pai
7	237395A0336	1 S. Ganesh	S. Ganesh
8	£3895A0313	K. Yewa kishore	Kishore:
9	231395 A0308	GPavames h	Roanegh
10	22 B9 (A03 E8	v. surya proprash	Cast in
11	22891 AO 380	K. Rajasephor	KRS .
12	2289120367	V.Phani	V Phi
13	22B91A03A4	M. H. V.M. Sai Rabajj	N Baka
14	22B91A03C2	P. Ven katesh	P
15	22B9/A0386	M. Uma Nasas maka Murthy	Males
16	22891403Fo	V-Syamanth N V Sai Harraman	V-Syamonts.
17	22B91A0396	Md Mohiddin	M Quaha Do
18	92 89 JAD 869	1. Rajesh kuman	1. Jugeshon
19	22B91A0367	K. Nithin Sai	K. Within Sai
20	93B9SA0314	K.L. Conputs?	The
21	23895A0333	R. Karhix	Ryport
22	23B95A0306	G. Surash	Gelen
23	23B95 A0324	M. Rohic	M. Robit.
24	22B91A03D7	2-101	5-108
25	22B91A03D8	S.Nageswarm	SNug

Signature of Head of the Department
Professor & Head
Dept. of Mechanical Engg.
S.R.K.R. Engineering College
CHINA AMIRAM (P.O.)
BHIMAVARAM-534 204



## List of student's participation in the Event

Name of the Event: Internation on MAYIMKRISHPULLE

Date: 11-04-25

S.No	Name of the Candidate	Register Number	Class & Branch	Signature
1	K. Devi Prasanna	22B91A0370	Mech-B	K. Sein
2	K. Kavya.	22B91A0362	Mech-A	K. kauya
3	K. Prinushul Deri	2289170364	rech-A	K Down
4	Ch. Divya Sei Latha	2289140327	Mech-A	Ch. Dig
5	K. Mounika	22B91A0375	Mech-8	K. Mourika
6	k. Tejaswini	2289140359	Mech-A	k. Tegler v.
7	5. Ravya	23B91A03E4	Mech-BC	S.Karyer
8 .	P. Prasanna	23B91A03D1	Mech-C	Plass
9	u-lavanya	23B91A03G6	Mech-c	lavarja
10	g. Anuskha	23139140350	Mech-A	aposto
11	Ch. Dhatri	23B91A0324	Mech-A	chelloti
12	G. Mounika	23B91A0349	Merch-A	G. Momiles
13	G. Mallika	23A 8   A 06 2	CST	G. Mallika
14	B.Prasanna	23A8IA0607	CST	B. Pray
15	6. Pharani	23 A 8 1 A 0 6 19	COT	G. Phase
16	k. Hema latha	23A21A6409	Robotics	K. Hema Cashe
17	v. Anjani duozga	23A21A6415	Robotics	V. Anjanidusga
18	M. Bindu Soii matha	23A21A6415	Robotics	M. Bandusoniad
19	k. Divya	23A0 23B91A0373	Mech - 13	K-Divye
20	A. Spralli	23 B9170307	Mech - A	-A Derevalle
21	K. Deepthe	23B91A0390	Mech-B	K. Deepthe.
22	N. Geetha provalliko	23091A03H2	Mech-13	vacetha
23	P, 13 haqya	23BQLA03C9	Mech-13	Bhaqya
24	K. poojsta	23139170392	meeh-B	poojidhe
25	P. Anusha	23B0SA0110	CIVIL-A SVECW	Shusta

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