CONVERGENCE 2K23
Report

ABOUT:

The National Level Technical Symposium under the banner "CONVERGENCE" has been instrumental in shifting the paradigm of usual coursework. Since its inception in 1999, it has evolved as an ultimate platform for the techno-maniacs. This is the 24th year of the legacy of convergence. The 2023 edition has taken up an untraded path on its way to be stupendous, throwing light on new ideas. It brings in a series of events and activities spread over 2 days involving the students of myriad disciplines and hence broadening the horizons. Events, Workshops, Presentations, Seminars, and guest lectures were organized under each theme.

CONVERGENCE 2K23 COORDINATORS:

Dr. Y. Padma Sai, Professor, ECE and Dean -Students Progression

Dr. V. Nageswar, Assoc.Prof, EIE

Dr. P. V. Siva Kumar, Assoc.Prof, CSE

Dr. G. Radhika, Sr. Asst. Prof, EEE

Dr. P. Padmavathi, Asst. Prof, H& S

Dr. K. Kalyana Srinivas, Asst. Prof, ECE

Dr. V. Siva Rama Krishna, Asst. Prof, ME

Dr. S. Rakesh, Asst. Prof, CE

Mrs. K. Renuka, Asst. Prof, IT

Mr. D. Ramesh Reddy, Asst. Prof, ECE

Mrs. S. Jahnavi, Asst. Prof, CSE

INAUGURATION:

The inaugural event took place on 24th of January 2023. Various dignitaries attended the event and gave their precious words regarding the fest. The following is the list of dignitaries that attended the event.

1. **Smt. L. Rama Devi** - Officer on Special Duty (OSD) ITE & C Department, Govt of Telangana

LIST OF EVENTS

1. CADATHON

About the event:

Cadathon is an event where the participants are asked to design a floor plan or prepare a product model on the given factors using Autodesk software on the day of convergence. The jury members evaluate based on their design.

Faculty Coordinators:

Dr. B. Murali Krishna (Assistant Professor, Dept of CE)
T. Malyadri (Assistant Professor, Dept of ME)
Aziz Athani (Assistant Professor, AE)

Student Coordinators:

Ch. Hruthik (CE)
Nithesh (ME)
Naveen (AE)

Description of the event:

On the day-1 of convergence, 127 students were the number of participants. 1st year students are considered under individual pool and are given separate question paper. Whereas rest of them are considered under general pool. The activity took place in D-215(Floor planning) and D-313(Product modelling). The jury members were Veerendra Gopi Sir (CE), Sai Sahitya Mam (CE), Malyadri Sir (ME). The first day, 30 students are selected from general pool for the level-2 which was conducted on day-2 of convergence. The event went smoothly, and 4 winners from each domain (total -8) were selected.

Jury Members

K. Veerendra Gopi (Assistant Professor, Dept of CE)
Dr. K. Sai Sahitya (Assistant Professor, Dept of CE)
T. Malyadri (Assistant Professor, Dept of ME)

Number of Participants

Total Number of registrations – 215
Total Number of participants – 127

WINNERS

FLOOR PLANNING LEVEL-1

1st PRIZE
Name: K. Devi Sri Charan
Roll no.: 22071A0585
College name: VNR VJIET
Branch: IT

2nd PRIZE
Name: Mandala Sree Harshini
Roll no.: 22071A1244
College name: VNR VJIET
Branch: IT

FLOOR PLANNING LEVEL-2

1st PRIZE
Name: Shivarathri Akhil
Roll no.: 22075A0114
College name: VNR VJIET
Branch: CE

2nd PRIZE
Name: Devaraya Swetha
Roll no.: 21075A0102
College name: VNR VJIET
Branch: CE

PRODUCT DESIGN LEVEL-1

1st PRIZE
Name: B. Sai Pavan
Roll no.: 21071A0374
College name: VNR VJIET
Branch: ME

2nd PRIZE
Name: BVC. Karthik
Roll no.: 21071A0315
College name: VNR VJIET

Branch: ME

3rd PRIZE
Name: Kushal sri Sai
Roll no.: 21071A0330
College name: VNR VJIET
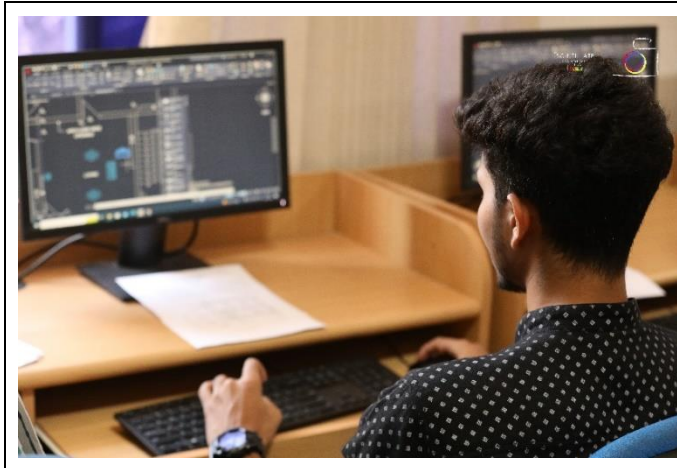Branch: ME

PRODUCT DESIGN LEVEL-2

1st PRIZE
Name: G. Naveen Yadav
Roll no.: 20075A0309
College name: VNR VJIET
Branch: ME

2. CAPTURE THE FLAG

About the Event:

Capture the Flag (CTF) is a cybersecurity competition in which "flags" are secretly hidden in purposefully-vulnerable programs or websites. It can either be for competitive or educational purposes. Competitors steal flags either from other competitors (attack/defence-style CTFs) or from the organisers (jeopardy-style challenges). Several variations exist. For this year, flags were encrypted, hashed and hidden in vulnerable websites.

Faculty Coordinators:

1. P. Tejaswi (Assistant Professor, Dept of CSE)
2. M. Sushmitha (Assistant Professor, Dept of IT)

Student Coordinators:

1. Sharwani Kusumba
2. Yasaswini Ganji
3. Divya Sree Nemmikanti
4. Suhas Patlolla

Description of the event:

58 teams appeared for Round 1, which included 144 participants. The round consisted of 4 questions that were of easy-medium difficulty level.
25 teams were shortlisted for Round 2. This challenge featured medium-hard level questions. Top 3 performers were awarded.
Number of Registrations: 145 teams (Google Form)
Number of participants on Round 1: 58 teams (144 participants)
Number of participants on Round 2: 14 teams (33 participants)

Winner Details:

S.NO	POSITION	TEAM DETAILS	ROLL NUMBER	BRANCH	YEAR	COLLEGE
1	Winner	Mendu Kowshik Reddy	20071A6233	CSE-Cys	3	VNRVJIET
		Mohammed Shahriyaar Ahmed	20071A6236	CSE-Cys	3	

		Bheemaraju Mani Chander	20071A6204	CSE-Cys	3	
2	Runner	A. Madhav Sarma	22071A0504	CSE	1	VNRVJIET
3	Consolation	Thota Yathin Kumar Pambal	20071A6257	CSE-Cys	3	VNRVJIET
		T. Akash Vardhan	21075A6206	CSE-Cys	3	
		Kothapalli Sri Lakshmi Lasya Neha	21071A6229	CSE-Cys	2	

3. CODING CONTEST

About the event:

Coding Contest is an event where the participants are given a few coding questions which need to be solved in the given time. This year Team coding contest team has also conducted 2 other events named Spark Quizzes and CodeRush. The CodeRush consisted of basic questions related to all the programming languages.

Faculty Coordinators:

Dr. P. V. Siva Kumar (Dept of CSE, VNRVJIET)
Mr. R. Kranthi Kumar (Dept of CSE (DS, CS & AIDS), VNRVJIET)

Student Coordinators:

N.Vardhan
Ch. Neha
Yashawi
Neelima
K. Gnaneshwar

Description of the event:

SPARK QUIZZES:
We conducted a spark quiz in 3 different programming languages which include C, C++ and Python on 24th January. The quizzes consisted of two rounds - the Qualifier round and the Final round. The Qualifier round was held from 11.30 AM to 1 PM and the Final round was held from 2:30 PM to 3:30 PM. The qualifier rounds consisted of 20 MCQs and the final rounds consisted of 15 MCQs for each programming language. Participants were promoted to the final round based on their performance in the Qualifier round. The top performers of the final round were declared winners. Each winner was awarded a cash prize of 1000rs.

Spark C:
146 students participated in the SparkC Quiz Qualifier round, out of which 20 participants were selected for the final round. Bhanu Prakash Patlori (II-year AIML, VNRVJIET) was declared as the winner.

Spark C++:

131 candidates participated in the SparkC++ Quiz Qualifier Round and 10 of them were selected for the final round. Manne Sai Gowtham Kumar (II-year CSE, VNRVJIET) was declared as the winner.

Spark Python:

126 candidates participated in the Spark Python Quiz Qualifier round and 13 of them were selected for the final round. Koya Prabhas (II-year CSE, VNRVJIET) was declared as the winner.

CODE RUSH:

We have conducted the CodeRush competition as a part of Convergence 2k23. The duration of the event is 30 mins and was conducted from 1.30 pm to 2 pm on 24th January. The CodeRush consisted of basic questions related to all the programming languages. 235 members registered for the Code Rush competition. The participant who submitted the test in the least time won the Code Rush competition.

CODING CONTEST:

We have conducted the Coding Contest as a part of Convergence 2k23. The event consisted of 2 coding rounds i.e., Qualifier round and the Final round. These rounds were conducted on the Hacker Rank platform and both rounds consisted of 6 coding questions. Participants are required to form a team of a size maximum of 3 members. The deadline for registering for the qualifier round was on 18th January 2023.

Qualifier Round

The qualifier round was conducted online on 21st January 2023. The duration of the qualifier round was 2hrs from 7 pm to 9 pm. 483 teams registered for the contest, out of which 70 teams were promoted to the final round after thorough scrutiny.

Final Round

The final round was conducted on 25th January, 2023 in VNRVJIET labs. The duration of the final round was 3hrs from 10 am to 1 pm. Out of the registered 70 teams, 65 teams participated in the final round. The top 3 performers of the final round were declared winners. The winners won the cash prize with a pool of 15000/-.

Number of participants:

SPARK QUIZZES:

Spark C:
Qualifier Round-146
Final Round-20
Spark C++:
Qualifier Round-131
Final Round-10
Spark Python:

Qualifier Round-126

Final Round-11

CODERUSH:

Qualifier round-235

CODING CONTEST:

Qualifier Round-483 teams

Final Round-65 teams

WINNERS

SPARK QUIZZES:

Spark C Quiz winner – Bhanu Prakash Patlori (II-year AIML, VNRVJIET)

Spark C++ Quiz winner – Manne Sai Gowtham Kumar (II- year CSE, VNRVJIET)

Spark Python Quiz winner – Koya Prabhas (II-year CSE, VNRVJIET)

CODERUSH:

Winner - M Abhinav (II year CSE, VNRVJIET)

1St RunnerUp- G Nishanth (II-year CSE, VNRVJIET)

2nd RunnerUp - M Sreya (II-year CSE, VNRVJIET)

CODING CONTEST:

Winners:

Ankan Mahapatra (IV-year EEE, Vasavi College of Engineering)

Dampur Venkata Sushmanth Reddy (IV-year CSE, MLRIT)

1st RunnerUp:

Kondam LaxmiKanth Reddy (III-year CSM, KMIT)

Shiva Reddy (III-year CSM, KMIT)

Shivananda (III-year CSM, KMIT)

2nd RunnerUp:

Kommineni Srinivasa Deepesh (III-year CSE, VNRVJIET)

Duddukuri Sree Sumanth (III-year CSE, VNRVJIET)

Akhilesh Kumandan Kottakota (III-year CSE, VNRVJIET)

4. HARDWARE HACKATHON

ABOUT THE EVENT

The hardware hackathon was held over the course of two days of the event, on the 24th and 25th of January 2023 during Convergence. The hackathon offers opportunities for the participants to test out their problem-solving skills and techniques through various technologies. where they are given different situations and scenarios to understand, analyze, empathize with, and solve problems. The theme for the Hackathon was Digital Era 2.0 where each participant was supposed to come up with an out of the box idea which catered to currently existing problems and also to the already present application which further need enhancement to come up with a solution.

FACULTY COORDINATORS

Dr. G Radhika (Sr. Assistant Professor, EEE)
Dr. K Archana Bhange (Sr. Assistant Professor, ECE)

STUDENT COORDINATORS

S.NO	NAME	DEPARTMENT
1	Yashwanth P	EEE
2	Sindhu Penmetsa	EEE
3	Dhakshayani Jemedar	EIE
4	Rohan Surukutla	EIE
5	Divya Kadam	ECE
6	Venkatasai Vinay Muddasani	ECE

As every year, Convergence played host for the 2-day event Hardware Hackathon with the participation of around 40 teams with 133 participants.

DAY 1

The event began at 9:30 in the forenoon. All 40 teams were allotted to four laboratories with the required resources. All the contestants were given the necessary instructions and guidelines about the hackathon theme of the year Digital Era 2.0 and all the facilities to be provided as part of the event. They began working on their ideas at 10 am. After lunch, at 2:30 pm, the participants presented their ideas to the jury. The jury is two sets of panels. The jury members looked for innovation, practicality, and societal impact in the presented projects. Student jury was the next round of assessment where the team assessed the progress of the projects, coordination of the team, and their connection to the hackathon theme of the year Digital Era 2.0. All the projects were monitored and mentored timely. Faculty Jury provided their insights and suggested possible betterments for the projects to the student coordinators. Day one ended with the student coordinators conveying the feedback given by the jury and the necessary updates on the projects to the contestants. The participants were given the needful assistance and guidance.

DAY 2

This is the final day of evaluation. The participants worked on the progress of their projects and completed their presentations. Mentors were in around the participants helping them through their journey of learning and project completion. The final evaluation had two set of panels. Panel-one were Dr.S Rajendra Prasad, Dr. S Pranavanand and panel two were Dr. T. Srinivasa Rao, Dr. Rashmi Kapoor, Dr. G Vijaya Kumar. They evaluated the overall progress of the teams based on different criteria. All the scores by the panel were considered and discussed by the faculty and the student coordinators. After looking at various performance aspects, the top 5 among the 38 teams were selected and awarded. A little validict was held at KS Auditorium at 5 pm, awarding the top 3 winners with cash prizes along with a consolation prize.

NUMBER OF PARTICIPANTS

Total Teams:38
Total Number of Participants:133

WINNERS DETAILS

PLACE	PARTICIPANT NAMES	PROBLEM STATEMENT	Cash Prize
1st	Saketh Vishwanatham Nishika	Air quality monitoring and purification	6000 INR
2nd	Varshini Matta Srinija Pallerla	Robotic Hand	5000 INR
3rd	Dinesh Dikshith	Smart Fuel Quality Check	2000INR
4th	P Yaswanth Kumar B Swagath Varma B Himanth Kumar	Smart Bridge	2000INR
Consolation	Hasini Bolloji Kasam Manjunadh Karthikeya Reddy B Katepalli S N Pavan Chandra	Preventing Train-Elephant Accidents	-

GROUP PICTURES

5. MODELS

About the event:

The major projects which are done by the students are exhibited in the convergence. Not only major projects, the vehicles which have participated in various events such as SAE SUPRA , ISIE IKR , Formula Bharat etc..

Faculty Coordinators:

Dr. B. Narendra Kumar (Professor, Dept. CE)
Ms. G. Ramya, ECE (Assistant Professor, Dept. ECE)

Student Coordinators:

G. Nishal (AE)

Description of the event:

On the day of convergence, the club members exhibited the vehicles present in the SAE Club done by the automobile students such as Formula Car, Go-kart, Electric Go-kart, foldable cycle, hybrid bike, micro car and so on….. At the end of the day, A Go-kart was driven.

6. PAPER PRESENTATION

About the event:

Paper presentation is an event where the participants are asked to write a paper on the chosen topic and give a presentation on the day of convergence to the jury members. The jury members evaluate based on their paper and presentation.
They can write either a research paper or a review paper for the existing one.

Faculty Coordinators:
Dr. K. Kalyana Srinivas (Assistant Professor, Dept of ECE)
Dr. R. Vijaya Saraswathi (Assistant Professor, Dept of CSE)

Student Coordinators:
K Sushma (CSE)
Chaitanya (EEE)
Neha (ECE)
Harveni (IT)
Aashritha (ECE)

Description of the event

On the day of convergence, 41 Teams were chosen to participate in the final

Presentations. The activity took place in B-214 and B-215. The jury members were Sravanth Sir (ECE), Vasundhara Mam (CSE), Suresh Sir (ECE), and Vijaya Saraswathi Mam (CSE). The first day, 18 presentations were finished, and the rest were finished the following day. The event went smoothly, and 4 winners were selected.

Jury Members

Dr D. N. Vasundhara (Assistant Professor, Dept of CSE)
Dr. Sravanth Kumar Ramakuri (Assistant Professor, Dept of ECE)
Dr. R. Vijaya Saraswathi (Assistant Professor, Dept of CSE)
P. Suresh Babu (Assistant Professor, Dept of ECE)

Number of Participants

Total Number of Registrations – 90 Teams
Shortlisted Teams – 41

WINNERS

S No	Position	Paper Title	Team Lead Name	Roll Number	Branch	Year	College
1.	First	ChatGPT: A Revolutionary Chatbot	MANUNURU NAGA SREE LEKHA	21071A0435	ECE	II	VNRVJIET
			JAYANTH ROY	21071A12F5	IT	II	
			NAINIKA KANDARPA	21071A0439	IT	II	
2.	Second	Artificial intelligence in Art	Ananya Bandham	21071A7209	Cs-AIDS	II	VNRVJIET
			Gogireddy Bhavana Reddy	21071A7222	Cs-AIDS	II	
			Doutha Sai Rohith	21071A7218	Cs-AIDS	II	
3.	Third	Holograms - An effective way of learning	Anish Yalavarthi	20071A0404	ECE	III	VNRVJIET
			G K Keerthana	20071A0419	ECE	III	
4.	Fourth	Internet of Medical Things and Artificial Intelligence in healthcare	Tejasree Lokireddy	22071A3258	CSBS	I	VNRVJIET
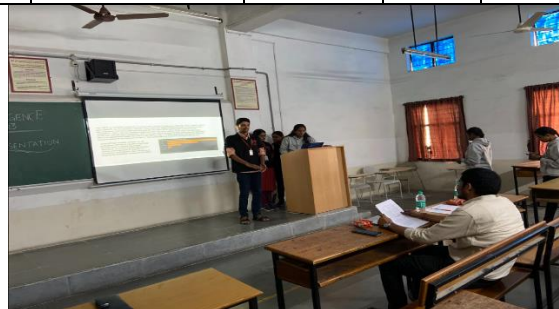
7. PROJECT CONTEST

About the event:

Project Contest is an event where the participants have to display their projects as an expo. Then the jury will evaluate the projects based on different parameters such as ideation, approach, implementation, presentation skills and future scope of the project. The project can be of any domain either software or hardware.

Faculty Coordinators:

Dr. K. Vijay Chandra (Assistant Professor, Dept of EIE)
Mr. D. Ramesh Reddy (Assistant Professor, Dept of ECE)

Student Coordinators:

T Srujan Teja (ECE)
Avani Kanta (EEE)
L Sharanya (CSE)
Teja Abhinav Reddy Kaipu (IT)
B G Sai Srinivas (ECE)

Description of the event:

On the day of convergence, 85 teams has participated in the project contest. The activity took place in P-202, 1st and 2nd floor corridors of PG block. The jury members were Dr.Ranjan Kumar Sir (ECE), Dr.V.Krishna Sree Mam (ECE), Dr.R.Manjula Sri Mam (EIE), Dr.Y.Venu Sir(EEE), Dr.V.Baby Mam(CSE), Mrs.K.Jhansi Lakshmi Bai Mam(CSE), Mrs.Lakshmi Kalyani Mam(CSE) ,Dr.G.Madhu Sir(IT) ,Dr.Y.Usha Rani Mam(IT) and Mrs.A Revathi Mam (IT). The first day, 40 projects evaluation were finished, and the rest were finished the following day. The event went smoothly, and 12 winners were selected.

Jury Members

Dr.Ranjan Kumar (Professor, Dept of ECE)
Dr. V. Krishna Sree (Associate Professor, Dept of ECE)
Dr.R.Manjula Sri (Professor & HOD, Dept of EIE)
Dr.Y.Venu (Associate Professor, Dept of EEE)
Dr.V.Baby (Associate Professor, Dept of CSE)
Dr.G.Madhu (Professor, Dept of IT)
Dr.Y.Usha Rani (Assistant Professor, Dept of IT)
Mrs.K.Jhansi Lakshmi Bai (Assistant Professor, Dept of CSE)
Mrs.Lakshmi Kalyani (Assistant Professor, Dept of CSE)
Mrs.A Revathi (Assistant Professor, Dept of IT)

Number of Participants

Total Number of Registrations – 95 Teams
Shortlisted Teams – 85

Winners

HARDWARE CONTEST					
Winning Position	**Project Title**	**Team Details**	**College**	**Year**	**Branch**
1st	Battery Management System	Vishnuvardhan Reddy Goli	VNRVJIET	3	ECE
		Samanidhar Reddy Gurram			
		Pranay Davath			
		Hansika Erroju			
1st	Follow me robot	Aryan Sameer	VNRVJIET	1	EEE
		Shreya			
		Durga Madhaba Panda			
		Keziah			
2nd	Multi-level choree - rodhee suraksha device for ATMs'	Rohith Joshua Gumpala	Rajiv Gandhi University of Knowledge Technologies - Basar	3	ECE
		Adithya Kokkirala			
		Anil Kumar Pallekadi			
3rd	Hi-tech Bridge	Dumpalagadda Chethan Babu	VJIAS	1	B com
		Beera Raju			
		Kalishetty Lokesh Kumar			
		Katharapally Shyam			
		Dhoma Vinod			
Appreciation	Laser harp	K Jaya Surya	VNRVJIET	2	EEE
		R Dhawan Kumar			
		T Uday Venkat			
Appreciation	Medicine dispenses	B Koushik	VNRVJIET	2	EIE
		S Abhishek			
		K Shashank			

Winning Position	Project Title	Team Details	College	Year	Branch
		Y Varun Raj			
Appreciation	Remote Control Robot Car Based on Raspberry pi	C. Sreeniketh	Gowtham Model School	8th standard	

SOFTWARE CONTEST

Winning Position	Project Title	Team Details	College	Year	Branch
1st	AI for safer road transportation	Katha Ganesh	VNRVJIET	3	AE
		G Ravi Sai Hemanth			
		Vijay Ramarao			
		Eashwar Karthik			
2nd	Authentication using dynamic key strokes	Thota Yathin Kumar Pambal	VNRVJIET	3	CS cys
		Tippi Akash Vardhan			
2nd	Alerter	Railla Sai Teja	Keshav Memorial institute of technology	3	IT
		S Durga Prasad			CSE
		Nalmas Chiranjeevi			CSE
		Boini Eashwararsai			CSE
3rd	Youtube Transcript Summaries	Mani Chander	VNRVJIET	3	CS cys
		Vishvas			CS cys
		Sreya			CSE
		Aashritha			AI ML
Appreciation	Hand Gesture Controller	Muthineni Akshara	VNRVJIET	2	CS DS
		Todimala Taruni			

8. COE ROBOTICS

About the event:

ROBO SOCCER
Robo Soccer is an event where the participants are asked play the soccer game using already prepared bots or their own bots. Participants are given 2min time to kick the goals using the bots. The Participants who hits no of goals they will be declared as the winner.
The whole game is conducted and observed by respected assigned volunteers.

Faculty Coordinators:
Dr. S. Senthil Kumar (Assistant Professor, Dept of EIE)
Dr. V. Shiva Rama Krishna (Dept of Mech)

Student Coordinators:
M. Bharath (EEE)
Phanindra (ECE)
Bharath (EEE)
Praneeth (EEE)
Sravani (EEE)

Description of the event:
On the first day of convergence, 62 Teams are participated in the game. In this game we provided participants bots to play the game. On the first day of convergence only one player is given 2min of time to kick the goals in that time. We gave each participant a chance he should kick the goals in given time.
On Second day of convergence, we filtered the players who kicked more than two goals and above. We again conducted the game to those players here we considered the penalties also. Based on no of goals and penalties we declared the finalists and winners.
The whole Event is conducted in front of the department library of EEE department Room no B-321

**Number of Participants**
Total Number of Registrations – 62 Teams

EVENT NAME	College name	Name	Branch	Year	Position	Event	Email
ROBO SOCCER	The Robotics club,SNIST	Murugan.Saravanan	ECE	2nd Year	Winner	**ROBO SOCCER**	mugalashravani2108@gmail.com
		Sathwika.Amaranayini	IT	2nd Year	Winner	**ROBO SOCCER**	

		Saketh Amarti	ECE	2nd Year	Winner	**ROBO SOCCER**	
		Mugala.Shravani	CSE	2nd Year	Winner	**ROBO SOCCER**	
ROBO SOCCE R	VNRVJIE T	Potla sahith	csds	2nd Year	Runner	**ROBO SOCCE R**	sahith10092003@g mail.com

WINNERS
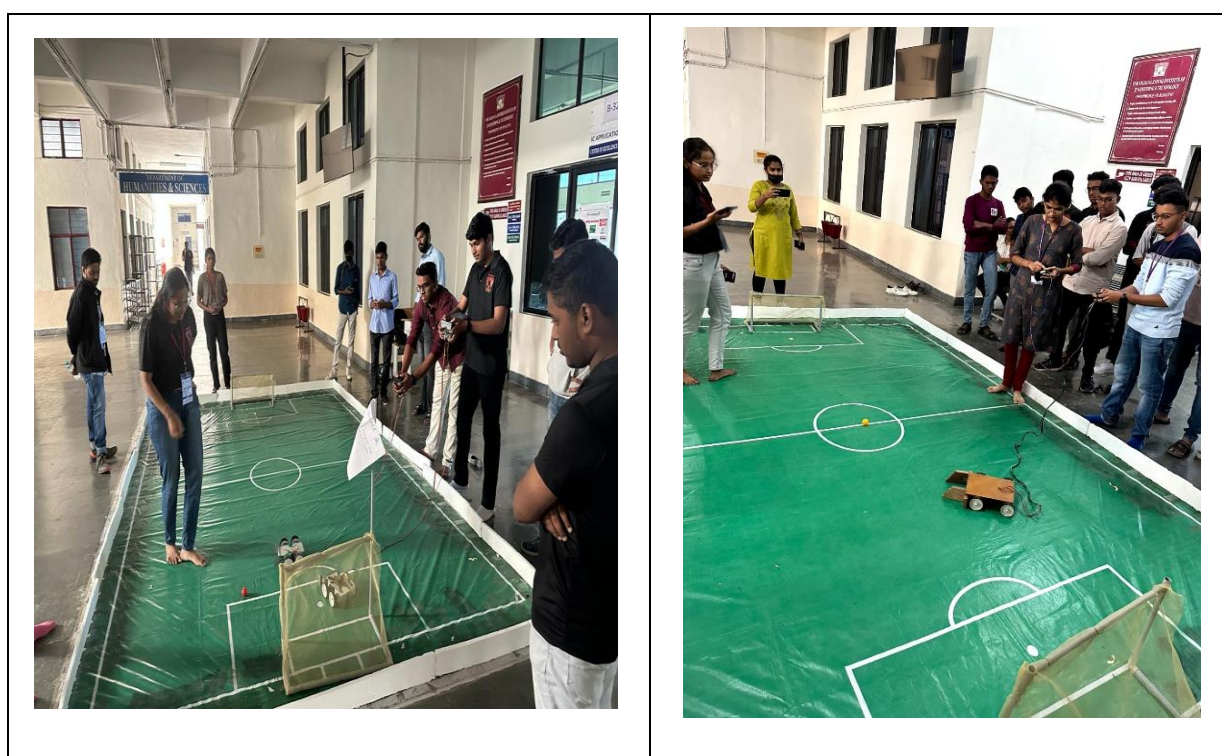
MAZE BOT

Maze Bot is an event where the participants are asked to solve the puzzle (i.e., maze) using the bot in the limited time. The participant is get explained about all the rules about the game and then allowed to the room when they get ready. The game is started and should complete within given time limit.
The whole game is conducted and observed by respected assigned volunteers.

Faculty Coordinators:
Dr. S. Senthil Kumar (Assistant Professor, Dept of EIE)

Dr. V. Shiva Rama Krishna (Dept of Mech)

Student Coordinators:
M. Bharath (EEE)
Phanindra (ECE)
Bharath (EEE)
Praneeth (EEE)
Sravani (EEE)

Description of the event
On the first day of convergence, 39 Teams are participated in the game. In this game we provided participants bot to play the game. On the first day of convergence, we explained the rules of game outside the room then participant and their team allowed to the room. After the game start the times is started parallelly and respected volunteers noted the time taken to participant to solve the maze.
On Second day of convergence, we filtered the players who solved the maze within 5 min and also we changed the maze. We again conducted the game for those participants and declared the winners and runners according to their timings taken to complete the maze.
The whole Event is conducted Room no B-321

Number of Participants
Total Number of Registrations – 39 Teams

Winners

EVENT NAME	College name	Name	Branch	Year	Position	Event	Email
MAZE BOT	VNRVJIET	Rohan	IT	1st YEAR	Winner	**MAZE BOT**	21071A12G4@vnrvjiet.in
		Sathwik	IT	1st YEAR	Winner	**MAZE BOT**	21071A12J2@vnrvjiet.in
MAZE BOT	VNRVJIET	Pranav Reddy	ECE	2rd Year	Runner	**MAZE BOT**	21071A04A6@VNRVJIET.IN
		Mohana Vamshi	CSE	2rd Year	Runner	**MAZE BOT**	d.mohanavamshi1105@gmail.com
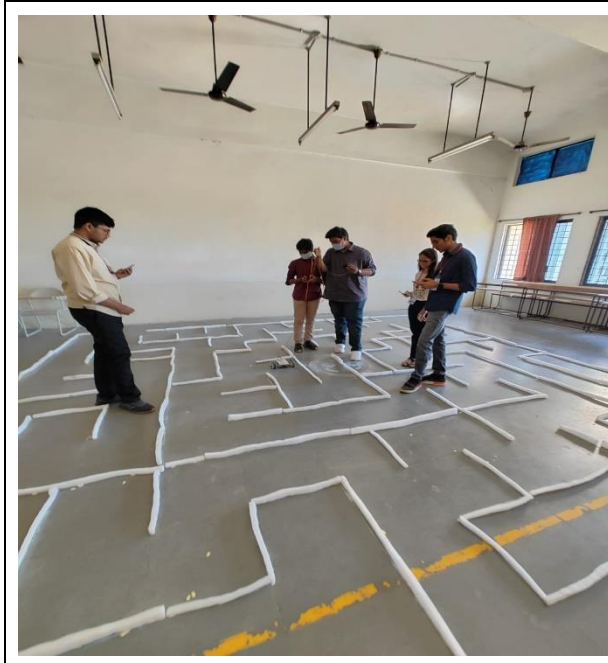
ROBO RALLY

In the Robo Rally competition, competitors must follow predetermined regulations and have unlimited time to complete a path. The participant is informed of all the game's regulations before being let inside the room to change. The game has begun, and players are instructed to complete the journey as quickly as possible while avoiding hazards and keeping on the path. The player who finishes the path in the shortest amount of time wins.

Respected volunteers who have been entrusted to oversee the game conduct it.

Faculty Coordinators:

Dr. S. Senthil Kumar (Assistant Professor, Dept of EIE)
Dr. V. Shiva Rama Krishna (Dept of Mech)

Student Coordinators:

M. Bharath (EEE)
Phanindra (ECE)
Bharath (EEE)
Praneeth (EEE)
Sravani (EEE)

Description of the event

On first day of Convergence 42 Teams took part in the competition on the first day of convergence. We gave the players a bot to play the game in this activity. The game's rules were

explained outside the room on the first day of convergence before participants and their teams were permitted inside. After the game began, the clocks were set up parallel to the action and respected volunteers recorded how long it took each player to complete the path with obstacles. They also added penalty time for any violations of the rules, adding it to the player's overall completion time.

On the second day of convergence, we screened the players who completed the journey in the shortest amount of time out of all the players. For those players, we ran the game again with amended rules and a modified course, and we announced the winners and runners based on how long it took them to finish the course.

Room No. C-307 is where the entire Event is held.

Number of Participants

Total Number of Registrations – 39 Teams
Winners

EVENT NAME	College name	Name	Branch	Year	Position	Event	Email
ROBO RALLY	IIIT Basara	Gumpula Rohith Joshua	ECE	3rd Year	Winner	**ROBO RALLY**	
		Kokkirala Adithya Rao	ECE	3rd Year	Winner	**ROBO RALLY**	b181331@rgukt.ac.in
		Anil kumar pallekadi	ECE	3rd Year	Winner	**ROBO RALLY**	b182054@rgukt.ac.in
ROBO RALLY	VNRVJIET	P.Sreeja	CSE-IOT	2nd Year	Runner	**ROBO RALLY**	polishettysreeja04@gmail.com
		J.Sreeja	EEE	2rd Year	Runner	**ROBO RALLY**	shri23ja@gmail.com
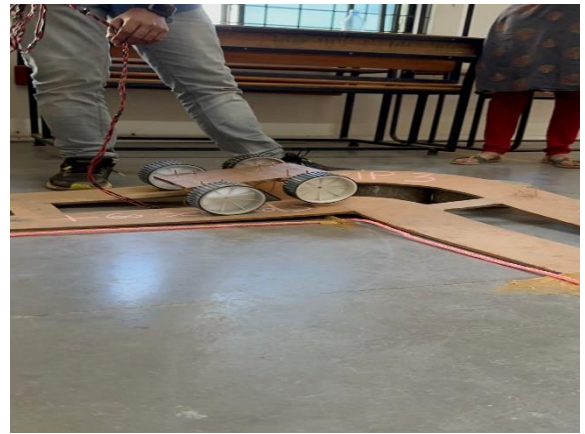
9. TECH VISION - Silicon Dating

About the event:

Silicon dating is the networking event, which helps the young minds having start-up ideas to build a team. This event was conducted as a part of Convergence, on behalf of Tech Vision, Team ED Cell VNRVJIET, ASME, IEI and IGBC

Faculty coordinators of the event:
- Dr. B. Vishnu Kumar (Associate professor, ME)
- Dr. K Ajay Kumar (Associate professor, ME)

Student coordinators of the event:
- Ananya (IT)
- Varun (EEE)
- Naidhruv (ME)
- Rizwan (CE)

Event Description:

Silicon dating was conducted on the first day of Convergence, i.e., 24/01/2023, in A.P.J Abdul Kalam auditorium. It is a single day event.

The main objective of this event is to encourage and guide the students who are interested in start-ups. This event is initiated by circulating a Google form, where in everyone who is interested to participate in the event filled it. Silicon dating focused on both the categories of students, the one with start-up ideas and the one the with skills and lacking an idea.

On the first day of Convergence, i.e., 24th, all the students who filled the Google form were gathered at venue. The students having a start-up idea were given a chance to pitch their ideas and the ones which don't have an idea but interested to get indulged in a start-up were made familiar with all the start-up ideas that were pitched.

This networking event gave a platform for the students with a start-up idea to connect with those who are interested to devote their skills for a start-up.

The networking event was taken forward by conducting a fun task
- The students were divided into teams and are given random start-up names
- Then the teams belonging to the same genre of start-ups are asked to advertise their start-up

Participants:
Around 40 students participated in this event.

Winners and jury members:
(As it is a team building event, there are no winners or jury members for this event)

10.TALK THE CHANGE 2K23

ABOUT:

The 'Talk the Change' is conducted under the banner "CONVERGENCE 2K23". It is an event to bring together bright minds to give talks that are idea-focused, and on a wide range of subjects, from sharing the journeys of speakers, their challenges to foster learning, provoke conversations that matter. The 2023 edition has taken up an untraded path on its way to be stupendous, throwing light on new ideas.

COMMITTEE:

A committee was constituted for undertaking all required work regarding organizing the Talk the Change on 24th and 25th January 2023. Our team constituted of 4 heads and 5 volunteers from various student chapters.

Talk The Change 2K23 COORDINATORS:

FACULTY COORDINATORS:

Dr. S. Rakesh, Asst. Prof/Civil Dept.

STUDENT COORDINATORS:

Yochana – Civil 4th year
Surabhi – ECE 4th year
Vinusha-EEE 4th year
Shreya-   4th year

Talk The Change 2K23 SPEAKERS:

DAY 1 (24th January 2023):
Sai Krishna Pathri, CEO- Money Purse, YouTube- Money Purse
Vivek Athreya, Director- TFI

DAY 2 (25th January 2023):
Ravi Budama, Founder & CEO- Startup
CVS Kiran, Lead R&D, Sky root Aerospace

Event Description:

The two-day event had presented the speakers' views and opinions on wide range of topics. They discussed their journeys till day and inspired the students with their talk. Also, they gave a lot of information in their 40 min talk about different topics ranging from startups, investments to film making process and journey of rockets in space. The first day we had a participant count of 170 and on second day we had 110 participants. The participants were proactive, and they also asked

lot of questions to the speakers on their domains. We were overwhelmed by the response and amazed by the questions the audience were asking, which made the event a successful one.

The Orator Competition:

As part of Talk the Change we conducted The Orator Competition, where the participants as part of registration process were made to register for Talk the Change. They were given the topic 'What change they wish to see in India/Society'. We received over 80 plus registrations for this public speaking opportunity. Through this competition we wanted to know what the youth of today feels about India and how they wish to change. Participants were allowed to speak for 5min either in Telugu or English Language. The competition dates are 19th, 20th and 21st of January 2023. Winners of the competition had a personal interaction with Vivek Athreya, Director- TFI and expressed their views/ questioned regarding the challenges/ journey of film making.

Winners of Orator Competition:

Geetanjali 1ST YEAR ECE 8125576379
Sree keerthi 2ND CSE-DS 9110328500
Prudhvi Raj 1ST IT 7671070913
Sai ashritha 3rd year Cse- AI/ML

Pictures from the Event:

11.SOFTWARE HACKATHON

About the event:

The Software Hackathon conducted on 24 and 25 January 2023 as part of Convergence 2023 had the theme "Digital Era 2.0". It brought together students from all over the country to collaborate and rapidly develop software solutions in a time-limited environment. The event aimed to find innovative solutions for current problems using technology and advance society in new ways.

Faculty Coordinators:

1. Mr. Chekuri Sri Sumanth (Assistant Professor, CSE)
2. Dr. Annaluri Sreenivasa Rao (Assistant Professor, IT)
3. Mr. Bhupesh Deka (Assistant Professor, CSE AIML & IOT)

Student Coordinators:

1. Mr. S Yahwanth
2. Mr. B Avinash
3. Ms.B Poojitha Reddy
4. Ms V Meenakshi

Description:

The theme is "DIGITAL ERA 2.0," and the primary objective is to make solutions easy to implement in our daily lives. On the first day, January 24th, each participant began working on their problem statements, and 12:00 PM one of our jury members examined each team's statement and collected pitches from each team present. Following the completion of each team's pitching, the teams were given an additional couple of hours to think about and develop their own solution to the chosen problem, and the first round of evaluation began in the evening of the day, with the jury members looking into each team's work and providing them with some better ideas to develop the solution in a broader sense.With that, the first day was completed, and the participants could explore what else could be added to their solution to improve it.

DAY-2, or January 25th, has begun, and each team had three hours to complete before their final round of evaluation. As a result, our mentors were all on to assist them and dispel any uncertainty. Later, on January 25th, at 12:00 p.m., the final round of evaluation began, with jury members visiting each team and judging the efficiency of the solution as well as its applicability to us. The software hackathon results were announced at the conclusion of the day.

Jury Members:

Day 1:

1. Mr. Pulluri Vineeth
2. Mr. Madhurendra Tripathy

Day 2:

1. Mr. Pulluri Vineeth
2. Ms. Tiruveedhula Geethika
3. Mr. Kurapati Surendra
4. Mr. Yashwanth Murarishetti
5. Mr. Madhurendra Tripathy

Number of participant teams: 160

Number of teams shortlisted: 45

Winners:

Position 1: (Team Name: Explorers)
1. Sumanth Reddy Aenugu
2. Jahnavi Nelluri
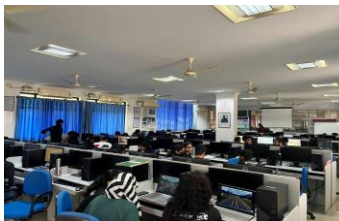3. Sunil Manthena

Position 2: (Elf Thanos)
1. Y Prachet
2. V Divya
3. B Deeksha
4. Sushil

Position 3: (Metagang)
1. S Chandrakethan
2. M Sai Karthik
3. Praneetha Madala
4. J Vinish Reddy

Images:

12.WORKSHOPS REPORT

Workshops is a one-stop destination for learning the technologies that one is interested in. We have 13 workshops this time. We have most of the resource persons coming from the industries. So, many of them will give students a hands-on experience with the technology that they have chosen. We have workshops that cover all the domains of engineering.

Faculty coordinators:
Dr. M. Hari Krishna, Associate Professor, EIE
Mr. N. Sandeep Chaitanya, Assistant Professor, CSE

Student coordinators:
A. Sai Shreya (IT)
C. Ravi Varma (CSE)
E. Bhanusree (IT)
I. Navya (EEE)

List of workshops:
1. React Native
2. Applied AI
3. Ethical Hacking
4. DevOps
5. IoT Workshop using ESP32 and NodeMCU
6. Smart vehicles
7. Robotics and Drones
8. 3D Modelling and 3D Printing
9. Tekla Structures Steel Detailing
10. Automotive Embedded Systems
11. Analysing and Visualising Data through advanced frameworks
12. The Role of Mathematics in Mezzanine technologies
13. Design Thinking - A Human centric approach

Total no. of registrations: 1205

CT NATIVE

About the workshop:
React Native workshop was conducted on 24th and 25th January 2023.

Faculty Coordinators:
Mr. N. Sandeep Chaitanya
Dr. M. Gangappa

Student Coordinator:
P. Saketh

Description about the workshop:
24-01-2023:
The workshop started after the completion of inaugural with the speaker Mr. Manoj Kumar Koravangi. In the morning session, a brief introduction about React Native and its real time

applications was given. The afternoon session the students had hands on experience on installation of various necessary components to start the project.

25-01-2023:

On the second day of the workshop , fundamentals of building a React Native App , styling components, scrollable contents was taught and the session went on well . In the afternoon session working with an API, various Class components and Component Lifecycle was taught .Lastly students gave their feedbacks and the speaker gave his insights about the technology and its future scope.

Speaker:

- Mr. Manoj Kumar Koravangi, Founder and CEO of Awetecks

Registrations: 85

No of participants attended:

24-01-2023 FN: 45

24-01-2023 AN: 20

25-01-2023 FN: 25

25-01-2023 AN: 20

Pictures:

APPLIED AI

About the workshop:

Applied AI - A Human centric approach workshop was conducted on 24th and 25th January 2023.

Faculty Coordinators:

Mr. Ch. Vijaya Kumar

Student Coordinator:

Md. Afsar Pasha

Description about the workshop:

24-01-2023:

The workshop started after the completion of the inaugural with the first speaker as Lalith Bharadwaj Baru. In the morning session, an activity was performed by the participants. The afternoon session was handled by the speaker Lalith Bharadwaj Baru who made the session interactive.

25-01-2023:

The speaker for the second day of the workshop was Lalith Bharadwaj Baru, the session went well and in the afternoon session presentations were given by the participants. The presentations were based on the problem statements that each team has selected, and the approach was discussed with the jury. The final approach to the solution was represented on a chart.

Speaker:
- Lalith Bharadwaj Baru
- Researcher in the domain of Artificial intelligence
- Research fellow at IIIT Hyderabad
- LinkedIn URL: https://www.linkedin.com//in/lalith-bharadwaj-baru-97963416a

Registrations: 159
No of participants attended:
24-01-2023 FN: 115
24-01-2023 AN: 85
25-01-2023 FN: 60
25-01-2023 AN: 30

Pictures:

ETHICAL HACKING

About the Workshop:
As the part of Convergence 2K23, team Workshops has conducted Ethical Hacking Workshop on 24th and 25th January, 2023. The speaker Mr. Sai Satish gave a lot of insights on Cyber Security during the two days duration.

Faculty Coordinators:
Dr. V. Prashanthi

Student Coordinator:
K. Mehernadh

Description about the Workshop:
- **24-01-2023:**
  On the day-1 speaker explained some of the basic terminologies in this field, then continued with explaining the need of it in present and future as well. After that he explained some topics like Malware Analysis, Password Cracking, System Hacking and gave a brief about OWASP top 10.
- **25-01-2023:**

On the day-2 the speaker explained about e-mail n Social media security and the ways to be safe. Then he further extended the discussion and explained about the ways to Identify virus, analysing it and removing them. Finally, he how to secure email and social media accounts.

Speaker:
Mr. Sai Satish, CEO of Indian Servers
Registrations: 153
Number of participants attended:
24-01-2023 FN: 114
24-01-2023 AN: 81
25-01-2023 FN: 82
25-01-2023 AN: 52
Pictures:
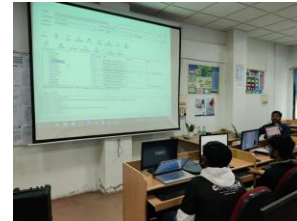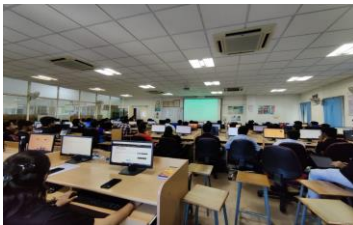
DEVOPS

About the workshop:
DevOps workshop was conducted on 24th and 25th January 2023.
Faculty Coordinators:
Dr. N. Mangathayaru
Ms. Dakshayani Himabindhu
Student Coordinator:
Gandla Sravani
Description about the workshop:
24-01-2023:
The workshop started with the introduction of the speaker Ms. Yasaswi Surabhi. She interacted with all the students in the beginning of the session. She made all the students active, and she taught the students about the DevOps. Most of the students were very keen to know about DevOps and their interest made the speaker to teach many more new things. In both morning and afternoon sessions the students and speaker were very active.
25-01-2023:
On the second day, in the morning session speaker continued with the theory session on the topic DevOps. In the afternoon session hands-on session was conducted in which students learnt how

to install required software for the DevOps. Finally, the students and speaker both were happy that they learnt and taught something new.

Speaker:

Ms. Yasaswi Surabhi -International Business Masters graduate professional with expertise in ERP

Environment, customer relations, quality assurance, Data Analysing and network Engineering**.**

Registrations: 95

No of participants attended:

24-01-2023 FN: 60

24-01-2023 AN: 45

25-01-2023 FN: 38

25-01-2023 AN: 30

Pictures:

IOT WORKSHOP USING ESP32 ADND NODEMCU

About the workshop:

IoT- Internet of Things –the network of physical objects including both hardware and software workshop was conducted on 24th and 25th January 2023.

Faculty Coordinators:

Mr. V. A. Balakrishna

Student Coordinator:

K. Keerthi

Description about the workshop:

24-01-2023:

The workshop started after the completion of inaugural with the first speaker as J.V. A. Bala Krishna. In the morning session the basics of IOT and about Arduino are told and software tools that are used for designing circuits are being explained. Software application like Tinker cad is made familiar to the participants. The afternoon session was also handled by the J.V.A.Bala Krishna and the hardware part of the automatic obstacle detection robot using iot application is explained .The participants were provided with the kit of components to complete the project.

25-01-2023:

The morning session of second day of the workshop is continued with the project of connecting the hardware components and then uploading of the code in the Arduino has been explained. In

the afternoon session applications of IOT in daily life is explained and the working of Arduino UNO has been explained.

Speaker:
- Mr. V. A. Bala Krishna, Assistant Professor, ECE

  Mr. B. B. Shabarinath, Assistant Professor, ECE

  Mr. D.Ramesh Reddy, Assistant Professor, ECE

Registrations: 80

No of participants attended:

24-01-2023 FN: 42

24-01-2023 AN: 37

25-01-2023 FN: 36

25-01-2023 AN: 36

Pictures:

SMART VEHICLES

About the workshop:

Smart Vehicles workshop was conducted on 24th and 25th January 2023.

Faculty Coordinators:

Dr. G. Radhika, Sr. Assistant Professor, EEE

Dr. A. Giri Prasad, Assistant Professor, EEE

Student Coordinator:

K. Koti Reddy

Description about the workshop:

24-01-2023:

The workshop started after the completion of inaugural with the first speaker as Dr. P.V.V. Rama Rao. In the morning session, an activity was performed by the participants. The afternoon session was handled by the speaker Mr.P.Devikiran who made the session interactive.

25-01-2023:

The speaker for the second day of the workshop was Dr. P.V.V.Rama Rao, the session went on well and in the afternoon sessions presentations were given by the participants. The Hands-on session held on monitoring system and Smart headlight system. The finally smart vehicles car reverse parking system also covered in the session.

Speakers:
- Dr. P. V. V. Rama Rao

  Assistant Professor, EEE, M.V.S.R College.

- Mr. P. Devi Kiran, Assistant Professor, EEE, M.V.S.R. College.

Registrations: 87
No of participants attended:
24-01-2023 FN: 45
24-01-2023 AN: 33
25-01-2023 FN: 31
25-01-2023 AN: 15
Pictures:

ROBOTICS AND DRONES

About the workshop:
Robotics and Drones workshop was conducted on 24th and 25th January 2023.
Faculty Coordinators:
Dr. M. Harikrishna, Associate Prof., EIE
Dr. K. Vidya Sagar, Prof., EIE
Student Coordinator:
K. Deepthi
Description about the workshop:
24-01-2023:
The workshop started after the completion of inaugural with the first speaker as Mr. G. Surya Prakash and then continued by Mr. B. Venky Naidu. In the morning session, an activity was performed by the participants. The afternoon session was handled by the speakers who made the session interactive as they performed the hands on session on the robots for the participants.
25-01-2023:
The speaker for the second day of the workshop was Mr. Surya Prakash, the session went on well and in the afternoon sessions participants worked on the robots as it is a hands-on session. The participants created various robots as per the speaker's instructions some of them are Grass cutter vehicle, Video Surveillance, Driver-less robotic vehicle and some more. The session went well and at last the Head of the Department (EIE) gave the certificates to the speakers and was done with vote of thanks.

Speakers:
- Mr. G. Surya Prakash
- Mr. B. Venky Naidu

Registrations: 85
No of participants attended:
24-01-2023 FN: 56
24-01-2023 AN: 40
25-01-2023 FN: 41
25-01-2023 AN: 35

Pictures:
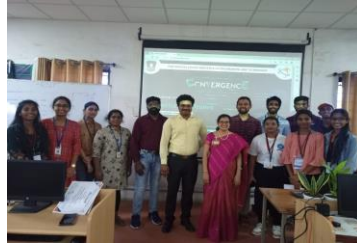
3D MODELLING AND 3D PRINTING

About the workshop:
3D Modelling and 3D Printing workshop was conducted on 24th and 25th January 2023.
Faculty Coordinators:
Mr. T. Malayadri, Assistant Professor, ME
Student Coordinator:
Sriram Prayaga
Description about the workshop:
24-01-2023:
The workshop started after the completion of inaugural with the first speaker as Sri. D Jagath. In the morning session, an activity was performed by the participants. Theoretical sessions went on where in the fundamentals and the applications of 3D printing were discussed.
25-01-2023:
The speaker for the second day of the workshop was Sri. Keshav, the session went on well and the practicals were based on the problem statements that each team has selected, and the CAD models were printed using the FDM 3D printers.
Speaker's:
  ● Mr. D. Jagath
  ● Mr. Keshav
Registrations: 97
No of participants attended:
24-01-2023 FN: 25
25-01-2023 FN: 20

Pictures:

TEKLA STRUCTURES STEEL DETAILING

About the workshop:

Tekla Structures Steel Detailing Workshop was conducted on 24th and 25th January 2023 as part of Convergence 2k23.

Faculty Coordinator:

Dr. S. Rakesh Assistant Professor, CE

Dr. B. Murali Krishna Assistant Professor, CE

Student Coordinator:

B. Yashwanth

Description about the workshop:

24th January:

Syed Jawaad Ahmed Sir explained the basic concepts of Tekla Structures Software. Sir had explained the graphical user interface of the software to the students in the morning session. Jawaad sir trained the students in exploring the tekla structures software during afternoon session. Hands on practice on the tekla structures software was done by all the participants.

25th January:

Syed Jawaad Ahmed Sir explained the designing of steel structure 3-D models in TEKLA STRUCTURES SOFTWARE. Sir briefly explained the connections of the various components of the steel structures in the 3-D model such as columns, purlins and rafters by using tekla structures software. After attending this workshop, all the participants were able to model steel structures in tekla structures software.

Speaker: Syed Jawaad Ahmed

Registrations: 86

Number of participants attended: 66

Pictures:
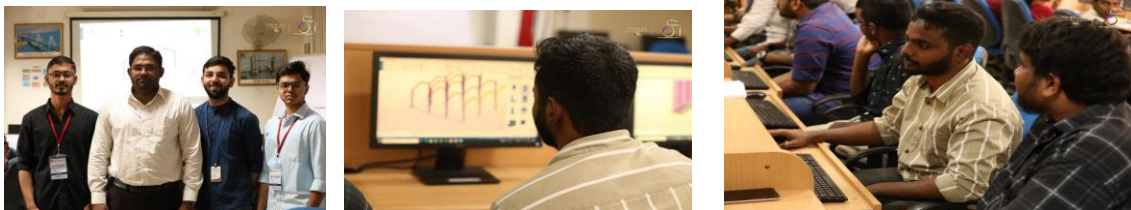
AUTOMOTIVE EMBEDDED SYSTEMS

About the workshop:

Automotive Embedded Systems workshop was conducted on 24th and 25th January 2023.

Faculty Coordinators:

Dr. B. Harish Babu

Student Coordinator:

B. Vinay

Description about the workshop:

24-01-2023:

The workshop started after the completion of inaugural with the speaker as Deepak Kumar. In the first session, the speaker had given a brief introduction about Automotive Embedded Systems, followed by discussion on Automotive Communication Networks which was lively.

25-01-2023:

The speaker for the second day of the workshop was Deepak Kumar, the session went on well and in the session the discussion continued from the previous day which was related to ACN. A demonstration was done by the speaker on CAN messaging. The participants had hands-on experience with CAN messaging.

Speaker:

● Mr. Deepak Kumar

Registrations: 60

No of participants attended:

24-01-2023 FN: 31

25-01-2023 FN: 13

Pictures:

ANALYSING AND VISUALISING DATA THROUGH ADVANCED FRAMEWORKS

Event details:

Event: Convergence 2k23

Speaker: Mr.P. Anudeep, Octahedron

Venue: P-204 & P-204 VNRVJIET

Date: 24-25 January 2023

Time: 10am to 4:30 pm

About the workshop:

24.1.23: In the morning session explained data visualization. The basics of programing algorithms and flowcharts we discussed. Introduction to python. In the afternoon session we dealt with basic programs in python.

25.1.23: In morning session concepts on data munging arrays were explained and executed few programs. In the afternoon session did analysis of different database and plotted them using line chart bar chart scatter plots bubble plot area and stacked plot pie chart polar chart lollipop chart.

Faculty Coordinators:

● Dr. G. Vijaya Kumar, Assistant Professor, ECE
● Mrs. P. Netra Sri, Assistant Professor, CSE(AIML)

- Mr. T. Srinivas, Assistant Professor, ECE

Student Coordinator: Sabeeha Kouser

Happenings on event days:

- Introduction to Data Science and Machine Learning.
- What data is and why it is so special in Data Science applications.
- Python Libraries such as Numpy, Pandas and Matplotlib revolutionized Data Science applications.
- Brief description and usage about Data exploration and Data wrangling in real time applications.
- Hands-on session on Exploration and Visualization techniques on the data set.

Registrations: 82

Participants arrived:

1. **24th January 2023:**
   a. **Morning (10:00am – 1:00pm):** 59 participants came to the event.
   b. **Afternoon (2:00pm to 4:30pm):** 55 participants came to the event.
2. **25th January 2023:**
   a. **Morning (10:00am – 1:00pm):** 54 participants came to the event.
   b. **Afternoon (2:00pm to 4:30pm):** 17 participants came to the event.

Few pictures of the event:

THE ROLE OF MATHEMATICS IN MEZZANINE TECHNOLOGIES

About the workshop:

The role of mathematics in mezzanine technologies workshop was conducted on 24th and 25th January 2023.

Faculty Coordinator:

Dr. T. Siva Nageswar Rao, Assistant Professor, H & S

Student Coordinator:

Prabha Krishna Asrith

Description about the workshop:

24-01-2023:

The workshop started after the completion of the inaugural with the first speaker as **Dr. M. Venugopal.** In the morning session. He gave a talk on Role of mathematics in machine learning. Continued by the 1st year students CSE-A under the guidance of Dr. T. Jayashree HOD of H & S department gave a talk on SVD and PCA. The afternoon session was handled by the speaker **Dr. Pothana.** He gave a talk on Dimensionality reduction-Role of PCA in machine learning.

25-01-2023:

The speaker for the second day of the workshop was **Dr. J. Srinivas** gave a talk on Application of Bayes theorem on recent trends.Continued by **Dr. Ch. Shashi kumar** gave a talk on Exploratory Data analysis using python. The afternoon session was continued by the **Dr. M. Raja Shekar** HOD of cyber security gave a talk on Applications of mathematics in data science.

Speakers:
- Dr. M. Venugopal - Learner,Practitioner and teacher
- Dr. Pothana - Associate Professor, Maths, H & S
- Dr. J. Srinivas - Senior Assistant Professor, Maths, H & S
- Dr. Ch. Shashi Kumar - Assistant Professor, Maths, H & S
- Dr. M. Raja Shekar - HOD of CSE (DS & CyS)

Registrations: 77
No. of participants attended:
24-01-2023 FN: 46
24-01-2023 AN: 19
25-01-2023 FN: 17
25-01-2023 AN: 13
Pictures:

DESIGN THINKING

About the workshop:
Design Thinking-A Human centric approach workshop was conducted on 24th and 25th January 2023.

Faculty Coordinator:
Dr. Archana K Bhange, Sr. Assistant Professor, ECE

Student Coordinator:
Sanjana Gunturu

Description about the workshop:
24-01-2023:
The workshop started after the completion of inaugural with the first speaker as Dr. N. Aruna Kumari. In the morning session, an activity was performed by the participants. The afternoon session was handled by the speaker Balla Goutam who made the session interactive.
25-01-2023:
The speaker for the second day of the workshop was Dr. Archana K Bhange, the session went on well and in the afternoon sessions presentations were given by the participants. The presentations were based on the problem statements that each team has selected, and the

approach was discussed with the jury. The final approach to the solution was represented on a chart.

Speakers:

- Dr. N. Aruna Kumari, Assistant Professor MS, H & S and Core member in CP&DT
- Mr. Ch. Naveen Reddy, Assistant Professor, ME
- Mr. Balla Goutam, Assistant Professor, EIE
- Dr. Archana K Bhange Professor, Maths, H & S

Registrations: 66
No of participants attended:
24-01-2023 FN: 31
24-01-2023 AN: 20
25-01-2023 FN: 13
25-01-2023 AN: 16
Pictures:

13. Fun Events: విజ్ఞానజ్యోతి సాహితీవనం

"సాహితీవనం వారి పాట"

Convergence 2k23 లో భాగంగా విజ్ఞానజ్యోతి సాహితీవనం వారు నిర్వహించిన "సాహితీవనం వారి పాట" కార్యక్రమంలో

చిత్ర పరిశ్రమ రంగం లో ముఖ్య పాత్రలు పోషించే:

1)దర్శకులు

2)సంగీత దర్శ కుల

3)లేఖన రచయితలు

4)సంపాదకులు

5)గాయకులు

6)ఛాయ చిత్రకళ దర్శకులు

మీద వేలంపాట జరిగింది.ఈ వేలంపాట లో భాగంగా మొదటి వేలం 500 రుపాయిలు నుండి మొదలుకొని క్రమక్రమంగా 100 రూపాయిలు పెరుగుతూ అలా 1500 రూపాయిలు వరకు వచ్చాక 1500 నుండి 200 రూపాయిలు క్రమంగా పెరుగుతూ వెళ్ళింది.(ఇక్కడ పాల్గొన్న ప్రతీ పోటీదారుల జట్టుకు నకిలీ నోట్లు ఇవ్వడం జరిగింది)

FACULTY COORDINATOR: Dr. G. Jithender Reddy

STUDENT COORDINATOR: K. Aditya Pramod , L Shailender

- మొదటి విడత 24-01-2023 తేదీన జరిగింది.ఇందులో భాగంగా సంగీత దర్శ కులు,,లేఖన రచయితలు,గాయకులు మరియు సంపాదకులు మీద వేలంపాట జరిగింది.
- రెండవ విడత 25-01-2023 తేదీన జరిగింది.ఇందులో భాగంగా దర్శకులు మరియు ఛాయ చిత్రకళ దర్శకులు మీద వేలంపాట జరిగింది.

Speaker Names: Nevan Hardeep, M Keerthi , K Sravani, E Rishiyendra

Number Of Participants: 23

Winner Names:

Winner team

A Pragna CSE AIML 21071A66D1 9392607535

D.Pooja CSE AIML 21071A66H0 8309679050

M.Subhash CSE AIML 21071A66F7 9390622545

Runner up team

Vishvas Cys 20071A6214 91211 73026

Sahithi P ECE 20071A0444 96525 09187

Ashwini ECE 21075A0402 76759 51357

Pragna ECE 20071A0442 80745 05283

ఆట – వేట:

ఇది ట్రెజర్ హంట్. విజ్ఞానజ్యోతి సాహితీవనం మరియు Diurnals Club సంయుక్తంగా నిర్వహిస్తున్న ఆట. ఒక జట్టుకి ఇద్దరు నుండి నలుగురు వ్యక్తులు వరకు ఉండవచ్చు. ప్రతి జట్టుకు ఒక గంట మాత్రమే ఇవ్వడం జరుగుతుంది. ఆ గంటలోనే ఆట మొత్తాన్ని పూర్తి చేయాల్సి ఉంటుంది. ఒక టైమ్ స్లాట్ కి ముందుగా నమోదు చేసుకున్న 6 జట్లు మాత్రమే పరిగణలోకి తీసుకోబడతాయి.

FACULTY COORDINATOR:

STUDENT COORDINATOR: K. Aditya Pramod, L Shailender

JUDGE(న్యాయనిర్ణేత):

సమయం:11:00 AM

వేదిక: C - Block Entrance దగ్గర మరియు PEB Canteen దగ్గర జరగనున్నది.

పోటీ నిర్వాహకులు: B.Snehitha , J.Radhika, Vaishnavi, Pranitha,Sahasree,J.Sravani

విజేతల వివరాలు:

Winner Team:

Garlapati Likith Reddy

Charagondla Sharan Teja

Thota Sai Satya

Konda Shivesh Goud

Runner up Team:

Dobbala Deepak

Nallapuneni Saiyudhi

Balineni Rishi Karthikeya

ప్రశ్నావినోదము

Convergence' 23* సందర్భంగా, *RRR* లో భాగంగా విజ్ఞానజ్యోతి సాహితీవనం నిర్వహిస్తున్న వినోదాత్మక కార్యక్రమం - *ప్రశ్నావినోదము*.

అయితే ఈసారి సరదాగా జవాబులకి ప్రశ్నలు సృష్టించండి, ప్రశ్నావినోదములో పాలుగొన్నారు

FACULTY COORDINATOR:

STUDENT COORDINATOR: K. Aditya Pramod, L Shailender

పోటీ నిర్వాహకులు: Deepak ,Sahithi, Hima Siri, Shiva Teja

విజేతల వివరాలు:

Round-1:

వేదిక: B-209
తేదీ: 24/01/2023
సమయం: 11:00 AM
Round-2:
తేదీ: 25/01/2023
సమయం: 2:00PM to 4:30 PM
Number of Participants: 28
Winner Team:

| U.Vaishnavi | ECE | 20071A0Q2 |
| P.Harika | ECE | 20071A04P6 |

Runner up Team:

| Prem | M.E | 22071A0305 |
| Komal Chowdary | M.E | 22071A0311 |

Computer Society of India (CSI)

About the event :

Fun Activities consisted of a wide range of games covering both technical and non-technical domains. A total of four rounds were conducted each day with 2 of them being from technical domain and the rest from non technical domain. The team who showcased their best performance were filtered for the final rounds. The following are all the activities conducted during convergence 2k23.

TECHIE-FUN-DA (DAY-1)
1. Event Name: Techie - fun -da

➢**Round Name:** Pseudo code

Code snippets were stuck onto a board and the flashcards with the answers were given to the participants. The goal of this activity is for the team to match the snippets with the correct output under 5 minutes.

➢**Round Name:** Flip to move

There will be bottles which have to be flipped and for every right flip the doll inside the maze moves one step ahead and the goal of the participant is to bring the doll out of the maze by flipping the bottle.

➢**Round Name:** Seven stones

Involving a ball and a pile of flat stones, A member of one team (the seekers) throws a

ball at a pile of stones to knock them over. The seekers then try to restore the pile of stones while staying safe from the opposing team's (the hitters') throws.

➢**Round Name:** Blind Coding

Basic coding questions will be given to the participants and they need to write the code.The code which has the least number of errors after compiling will be ranked first and the remaining will be ranked accordingly. Participants need to bring their own laptops.

2. Faculty co-ordinators :
- Mr. N. Sandeep Chaitanya
- Dr.G.Jithender Reddy

3. Student co-ordinators :
- Sree Chandana Salvaji
- Abhinav

4. Description of the event:

On the day -1 of convergence, around 135-150 participants took part in fun events. Techie - fun - da consisted of four rounds. Pseudocodes being the first round engaged the participants and really tested their team bonding skills and also put their technical knowledge to use in the given limited time. The brains got pretty heated up for the participants in an attempt of figuring the right answers in round 1. Round 2 was put to cool everyone down, it was flip to move. Everyone had great fun during this game. The third round was also non technical and was the popular game of the day that was seven stones. Everyone got so involved and played their hearts out. Everyone who participated in all the four rounds and had maximum points were considered for round 4 which was the final round. Round 4 was blind coding for which 4 participants were finalized.

5. Number of Participants :135-150 (45 teams)

6. Winners:
Winner:Bhanu Prakash Patlori
Runner-up: Hima Poojitha Lanka

TECH-ME-IN (DAY-2)

1. Event Name: Tech - me - in

➢ **Round Name:** TechQuiz

There will be different domains, a team has to select a domain and a set of questions will be asked from that particular domain. The team will be awarded points according to the number of correct answers.

➢**Round Name:** Codenames

It is a game for two teams. There will be a grid of 25 words. Some of them are secretly assigned to the Red Team, some to the Blue Team. One player from each team is the Spymaster, and only Spymasters see which words belong to which team. Spymasters taketurns giving clues to their teammates (Operatives), trying to lead them to guessing their

team's words. The team that guesses all their words first wins the game.

➢**Round Name:** Mini militia

It is an online game which has a battlefield with a set of registered players in the field. The players fight with each other and each player will be given respective rankings. The winner will be decided based on the rankings.

➢**Round Name:** Code Races

A contest in which every member of the team can take turns in solving the codes given. The team which will solve most of the codes in lesser time will fetch higher scores.

2. Faculty co-ordinators:

- Mr. N. Sandeep Chaitanya
- Dr.G.Jithender Reddy

3. Student co-ordinators:

- Sree Chandana Salvaji
- Abhinav

4. Description of the event:

On the day-2 of convergence,118 students took part in Tech-me-in.The activity took place near D-block girls mess.We conducted 4 different games

-Tech Quiz

-Codenames

-Mini militia and

-Code races.

A total of 8 participants are selected as finalists for the last round i.e..Coderaces.

The event went very smoothly and was filled with energy and joy. A winner and a Runner were selected according to the scores acquired by them in all the four games.

5. Number of Participants :118 (35 teams)

6. Winners:

Winner: A Siddeshwari

Runner-up:Parasanaboina Lokesh

Images:

THE INSTITUTION OF ENGINEERS (INDIA) [IEI] & INDIAN SOCIETY FOR TECHNICAL EDUCATION (ISTE)
B-B-B (BRAIN – BALLS – BASKET)

About the event:

In the entertaining activity known as B-B-B (Brain Balls Basket), teams and individuals attempt to hurl a ball into a bucket for each correct response to ten questions about general knowledge. If

the attempt is successful, just points are given, and teams are nominated to the next phase based on points. In the championship round, each team is allowed five balls and 30 seconds to put as many of them in the basket as they can.

Faculty coordinators names
Dr. G Jithender Reddy (Assistant Professor, H&S department)
Student coordinators names
V Maheshwar (ECE)
Avani Kanta (EEE)
T Raj Kumar (ECE)
M Rakesh (ECE)
Description of the event
On the day of convergence, 23 Teams participated in the event. The activity took place in C-203. The first day, 10 teams participated and the rest along with the final round was finished the following day. The event went smoothly, and 2 winners were selected.
Number of Participants
Total Number of teams participated – 23 Teams.
Shortlisted Teams – 2

Winners:

S.No	Position	Team Lead Name	Roll Number	Branch	Year	College
1.	First	R Varun Kumar	22071A0339	Mech	I	VNRVJIET
		Renith Raj	22071A0393	Mech		
2.	Second	A Gayathri	22071A66D5	AIML	I	VNRVJIET
		Varshith	22071A66F8	AIML		

Pictures:

DIURNALIS

About the event: Know your peer: "Know your peer" is a funny game played between two peers. The game has three rounds with Challenges in between. We have two players for this game. In the first round, both players must be seated opposite each other. They will be given a set of 5 questions, and the matching percentage of their answers will be calculated. If the matching percentage is equal to or above 80%, they can skip the challenge and move to the next round. If not, they must complete the challenge.

Of the 2 players, only one will be completing the challenge in case of failure; the second player has to take the punishment . Before punishing a player, one is given a special option (trust check). If the challenge is successfully accomplished, the challenge score is added to their score and they are allowed to the next round. All three rounds are in the above pattern. According to the final score, the players are given a title and rewarded with a goody.

Brain Mithai: "Brain mithai" is a technical challenge and fun game. It's a single-player game. The game consists of 6 domains. The player has the choice to choose any of the above domains of their interest. Then the player must pick a paper chit from the box of the respected domain, this paper chit contains a number that represents a question/or a set of questions (a set has 10 questions each of types MCQs and fill in the blanks) according to the domain the player has chosen. The challenge in the game is to solve a particular question or set that the player got in the given time interval. If the player fails to complete the challenge, he will be given an almond as a sign of gratitude.

Faculty Coordinator: Dr. G Jithender Reddy

Student Coordinators:

Mr. Shoneeth

Ms. Niharika

What happened during the event:

Day 1: Brain Mithai started at 11:00 AM and Know your Peer started at 12:00 PM. In Brain Mithai, students with scores greater than 50% were awarded chocolates while others were given almonds. For this game, we got 70 participants. For Know your peer, we got around 45 teams.

Day 2: Brain Mithai started at 10:00 AM and ended at 1:00 PM. Know your Peer started at 11:00 PM and ended at 3:00 PM. For this game, we got 68 participants. For Know your peer, we got around 71 teams. Following the closing of the events, participants can give their feedback on the feedback board.

Number of Participants:

1. **Know your peer:** 116 pairs (i.e., 232 students)

2. **Brain Mithai:** 138

Winners:

Know your peer:

1. B Swena Shanthi

2. Sreeja Matri

Brain Mithai:

1. Talala Vagartha

2. Gudipati Manikesh

Images:

<u>VALORANT CONTEST</u>

About the event: This contest is based on a game called VALORANT, It is a Fps game with 5 members a team and 2 teams fight as terrorists an counter-terrorists. A team that reaches first 13 round wins takes the game. One team selects the maps and the other selects attacking or counter-attacking. We got 16 team registrations i.e 80 player registrations, we were given the lab A-009 , we adjusted about 20 people once at a time. 2 matches were conducted simultaneously.

Faculty Coordinators:

Dr.V.Prashanthi

Dr.G.Jithender Reddy

Student Coordinators:

Sai Nikhil

Vinay Kalyan

Bhavitha

What happened during the event:

Day 1: Each time were given a time slot for their participation time, 4 teams were in the lab and teams were allotted in the empty room(spectating room) until their time slot. 8 teams were eliminated on day 1.

Day 2: New time slots were given to each time that advanced to the next level, same process of matchmaking is repeated and spectating room is set up. There were no losers backets as there were exactly 16 teams and there was a time contraint.

Number of participants:

Registrations: 80(closed at 80)

Stand-by Registrations: 20

Winning teams:

1. DNG

2. VCU

Images:

CONVERGENCE 2K23 COMMITTEE

S. No.	Name of the Fest	Dates	Faculty Coordinators
1.	CONVERGENCE 2K23	24th – 25th Jan, 2023	Dr. Y. Padma Sai, Professor, ECE & Dean Dr. V. Nageshwar, Assoc. Prof., EIE Dr. P. V. Siva Kumar, Assoc. Prof., CSE Dr. G. Radhika, Sr. Asst. Prof., EEE Dr. S. Kanchana, Assoc. Prof., H&S Dr. P. Padmavathi, Asst. Prof., H&S Dr. K. Kalyana Srinivas, Asst. Prof., ECE Dr. V. Siva Rama Krishna, Asst. Prof., ME Dr. S. Rakesh, Asst. Prof., CE Ms. K. Renuka, Asst. Prof., IT Mr. D. Ramesh Reddy, Asst. Prof., ECE Mrs. S. Jahnavi, Asst. Prof., CSE

Invitation & Reception Committee

S. No.	Name of the Employee & Designation	Dept.	Details
1.	**Dr. P. Padmavathi, Asst. Prof**	H&S	**Coordinator**
2.	Dr. K. Kalyana Srinivas, Asst. Prof	ECE	Member
3.	Dr. P. V. Siva Kumar, Assoc. Prof.	CSE	Member
4.	Dr. G. Radhika, Sr. Asst. Prof.	EEE	Member
5.	Dr. S. Rakesh, Asst. Prof.	CE	Member
6.	Ms. K. Renuka, Asst. Prof.	IT	Member
7.	Mr. D. Ramesh Reddy, Asst. Prof.	ECE	Member
8.	Ms. S. Jahnavi, Asst. Prof.	CSE	Member

Stage Decoration Committee

S. No.	Name of the Employee & Designation	Dept.	Details
1.	**Dr. D. N. Vasundhara,** Assistant Professor	**CSE**	**Coordinator**
2.	Ms. Ch. Rajakumari, Assistant Professor	ECE	Member
3.	Dr. G. Shanthi, Assistant Professor	ECE	Member
4.	Ms. P. Tejaswi, Assistant Professor	CSE	Member
5.	Ms. M. Sushmitha, Assistant Professor	IT	Member

Compering Committee

S. No.	Name of the Employee & Designation	Dept.	Details
1.	**Dr. S. Kanchana, Associate Professor**	**H&S**	**Coordinator**
2.	Ms. Prativa Rani Saha, Assistant Professor	H&S	Member

Hospitality Committee

S. No.	Name of the Employee & Designation	Dept.	Details
1.	**Ms. L. Dharma Teja, Assistant Professor**	**ECE**	**Coordinator**
2.	Ms. S. S. Bharathi, Assistant Professor	EIE	Member
3.	Mr. Srinivas Talasila, Assistant Professor	ECE	Member

Event organisation & Disciplinary Committee

S. No	Competitions/ Events	Coordinators
1.	Paper Presentation	Dr. K. Kalyan Srinivas, ECE & Dr. Vijaya Saraswathi, CSE
2.	Hardware Hackathons	Dr. G. Radhika, EEE & Dr. K. B. Archana, ECE
3.	Software Hackathons	Dr. A. Srinivasa Rao, IT, Mr. D. Bhupesh CSE (AIML) & Mr. Ch. Sumanth CSE
4.	Workshops	1. React Native - Mr. N. Sandeep Chaitanya, CSE 2. Applied AI - Mr. D. Bhupesh CSE (AIML) 3. Ethical Hacking – Ms. V. Prashanthi & Mr. Sai Bhargav, CSE (CyS) 4. DevOps – Dr. N. Mangathayaru, IT 5. IoT Workshop using ESP32 and NodeMCU – Mr. D.Ramesh Reddy, ECE & Mr. J. V. A. Bala Krishna, ECE 6. Smart vehicles – Dr. G. Radhika, EEE 7. Robotics and Drones - Dr. M. Hari Krishna, EIE & Dr. S. Senthil Kumar, EIE 8. 3D Modelling and 3D Printing - Mr. Malyadri, ME 9. Design of Anchored Connections - Dr. S. Rakesh, CE & Dr. Murali Krishna, CE 10. Automotive Embedded Systems – Mr. B. Harish, AE 11. Analysing and Visualising Data through advanced frameworks – Dr. G. Vijaya Kumar, ECE & Ms. P. Netra Sri, CSE (AIML) 12. The Role of Mathematics in Mezzanine technologies - Mr. Siva Nageswar Rao, H&S & Mr. T. Srinivas, ECE 13. Design Thinking - A Human Centric Approach - Dr. K. B. Archana, ECE
5.	Coding Contest	Dr. P. V. Siva Kumar, CSE & Mr. R. Kranthi Kumar, CSE (DS)
6.	Project Contest	Dr. K. Vijay Chandra, EIE & Mr. D. Ramesh Reddy, ECE
7.	Robotics	Dr. S. Senthil Kumar, EIE & Dr. V. Siva Rama Krishna, ME
8.	Technovision	Dr. K. Ajay Kumar, ME & Dr. B. Vishnu Kumar, ME
9.	Talk the Change	Dr. S. Rakesh, CE
10.	Social Events	Dr. P. Padmavathi, H&S & Dr. B. Ashok, H&S
11.	Models	Dr. B. Narendra Kumar, CE & Mr. G. Ramya, ECE

12.	Cadathon	Dr. K. Jaya Prakash, ME, Mr. Malyadri, ME, Mr. Aziz Athani, AE & Dr. Murali Krishna , CE
13.	Capture the Flag	Ms. M. Sushmita, IT & Ms. P. Tejaswi, CSE
14.	Fun Events	Dr. Jithender Reddy, H&S
15.	Content & Souvenir	Dr. S. Kanchana, H&S & Ms. S. Jahnavi, CSE
16.	Finance	Dr. T. Srinivasa Rao AE, Mr. S. Murali Mohan IT, Ms. K. Renuka, IT, & Ms. S.S.S. Bharati, EIE
17.	Security Officer	Mr. Y. Venkateswara Rao
18.	Transport Manager	Mr. K. V. Ramesh Babu
19.	Vigilance Officer	Mr. Chitti Babu

Refreshments Committee

S. No.	Name of the Employee & Designation	Dept.	Details
1.	**Ms. S. Vandana, Assistant Professor**	**EIE**	**Coordinator**
2.	Ms. K. Renuka, Assistant Professor	IT	Member
3.	Ms. K. Deepthi, Assistant Professor	ECE	Member

Press & Publicity Committee

S. No.	Name of the Employee & Designation	Dept.	Details
1.	**Mr. K. Gopal Reddy, PRO**	**VJ Head Office**	**Coordinator**
2.	Dr. Chakravarthula Kiran, Associate Professor	EIE	Coordinator
3.	Mr. Vidyadhar Raghavan	T & P	Member
4.	Mr. V. Sreenu, Jr. Skilled Assistant	Admin.	Member

Convergence Volunteers List

S No	Name	Event
1	V Simon Prashanth	CADathon
2	R. Lakshmi Akanksha	CADathon
3	P. Rakshetha	CADathon
4	Mushini Sannidhi	CADathon
5	Yennam Dinesh	CADathon
6	Nandimandalam Sanjay	CADathon
7	Sathwik	CADathon
8	Vethini Poojitha	CADathon
9	Hasini nallakunta	CADathon
10	Basuthkar Likhita	Capture the Flag
11	K Naga Shivani	Capture the Flag
12	Bhuvana	Capture the Flag

S No	Name	Event
13	Vadthyavath Mallesh	Capture the Flag
14	Gunnalle Apurva	Capture the Flag
15	Kolan Sai Kishore Reddy	Capture the Flag
16	B Pravanthi	Capture the Flag
17	K Rakesh	Capture the Flag
18	B.Sri Varshitha	Capture the Flag
19	G Dhanush	Capture the Flag
20	Kuna Sneha	Coding Contest
21	P. Sai Rohan	Coding Contest
22	Srirangam Sreeja	Coding Contest
23	Anirudh Bukka	Coding Contest
24	Uppala Reshmitha	Coding Contest
25	Vishnudas Kashyap	Coding Contest
26	Rukmananda Reddy Abbidi	Coding Contest
27	Tejeswara Murthy Palwadi	Coding Contest
28	Guru Bhargava	Coding Contest
29	Saket Palarapu	Coding Contest
30	Naram Tapan Ganesh	Coding Contest
31	Gautham Mallipeddi	Coding Contest
32	Eddi Keerthana	Coding Contest
33	Praneeth	Coding Contest
34	Sumanth	Coding Contest
35	Sanjana Alugani	Content & Souvenir
36	G. Hemanth Varma	Content & Souvenir
37	Neeha Bathula	Designing Team
38	Nagalalitha S V S Kuchibhotla	Designing Team
39	Marri Nevan Hardeep	Fun events
40	Asritha Nibhanupudi	Fun events
41	Kasarla Sri Lekha	Fun events
42	Sravani Kadaru	Fun events
43	Jeevan Sahit	Fun events
44	J. Radhika	Fun events
45	Amulya	Fun events

S No	Name	Event
46	Jatoth Sravani	Fun events
47	C.Vaishnavi	Fun events
48	Devarasetty vishvas	Fun events
49	M Deepak	Fun events
50	Sahithi	Fun events
51	Gouthami satya	Fun events
52	Naveen Kumar	Fun events
53	Pranitha Musunuru	Fun events
54	Tejo Kiran	Fun events
55	B Shiva Teja	Fun events
56	Pavan Aenugula	Hardware Hackathon
57	Anreddy Ramya	Hardware Hackathon
58	Ravi Teja	Hardware Hackathon
59	Sunchikala Akshitha	Hardware Hackathon
60	Venkat	Hardware Hackathon
61	Keerthi Kondeti	Hardware Hackathon
62	Dharmitha Patel	Hardware Hackathon
63	Manya	Hardware Hackathon
64	Metla Sai Charan	Paper Presentation
65	Amulya	Paper Presentation
66	M. Keerthi	Paper Presentation
67	Cherukoori Komali	Paper Presentation
68	Punitha	Paper Presentation
69	G.Rithvika Reddy	Paper Presentation
70	Palate Devashish	Paper Presentation
71	Aman Paidlewar	Paper Presentation
72	Dpssskvamsi	Project contest
73	Atyam Sai Krishna Abhishek	Project contest
74	Penthala sahithi	Project contest
75	Anishka	Project contest
76	Vishnukanth varma	Project contest
77	Hansika Erroju	Project contest
78	Samanidhar Reddy Gurram	Project contest

S No	Name	Event
79	Moola Sai Sudha	Project contest
80	Amrutha	Project contest
81	Harshita Asi	Project contest
82	Vagdevi	Project contest
83	A.Sreeya Reddy	Project contest
84	Asha	Project contest
85	KESAGANI UDAY	Project contest
86	Sajja Dhruthi	Project contest
87	Palla Navya Sree	Project contest
88	Nihalini	Project contest
89	Sai Rashmitha	Project contest
90	Gudapuri Chandana Sree	Project contest
91	C Pradeep Raj	Project contest
92	Mote Akshitha	Project contest
93	Harshitha	Project contest
94	Thatikonda Sreeja	Project contest
95	S.Shiva Deepak	Project contest
96	Sharath Kumar	Project contest
97	A. Dhana laxmi	Project contest
98	Vanneladas Swathi	Project contest
99	P Vivekananda Reddy	Project contest
100	Kudalirajneesh	Project contest
101	Sreyas	Project contest
102	Kuncham Prashanth	Project contest
103	Manish	Project contest
104	Aulugala Vinay Kumar	Project contest
105	Kuluru Sudeep Reddy	Project contest
106	Shriya Sayala	Project contest
107	Tejasri Ravuri	Project contest
108	Jeevanasree	Project contest
109	Sai Rakshita Narsingh	Project contest
110	Prashanth	Public relations
111	M.Manohar	Robotics

S No	Name	Event
112	Pendyala Divya Teja	Robotics
113	Patchala Deekshita	Robotics
114	BUTALI RAMESH	Robotics
115	C Rohit	Robotics
116	POLISHETTY SREEJA	Robotics
117	Sreeja jilla	Robotics
118	Sai Rakshita Narsingh	Robotics
119	Meda Venkata Vasavi Swathi	Robotics
120	Praneeth B	Robotics
121	K Vinay Chandra	Robotics
122	Prashanth	Robotics
123	Mohammed Abdul Sami	Robotics
124	Mohanavamshi Devulapally	Robotics
125	Puneeth Varma Datla	Robotics
126	Rituraj Swain	Robotics
127	Y Aishwarya	Social Events
128	G Kavya Sree	Social Events
129	Pragna Panyala	Social Events
130	Shiva Kumar chennoji	Social Events
131	Shivani Kethapelly	Social Events
132	Nangunuri Ashwini	Social Events
133	Akshara	Social Events
134	Mamidi Jyothika Priya Laxmi	Social Events
135	Madhavi	Social Events
136	Thanvitha Datla	Social Events
137	Anusha	Social Events
138	Gondra Indhu	Social Events
139	Manaswini	Social Events
140	V.Sai Iswarya	Social Events
141	Likhith	Social Events
142	Sathwik Yamsani	Social Events
143	Bandaru Tejaswini	Social Events
144	K.Rohith Naidu	Social Events

S No	Name	Event
145	Harika	Social Events
146	Akshay Kumar	Social Events
147	G. Kavya Sri	Social Events
148	Rohan	Social Media Team
149	Manideepak Adupa	Software Hackathon
150	Kalyan Gutta	Software Hackathon
151	K.V.Komal Akhil	Software Hackathon
152	Mohammed Azam hussain	Software Hackathon
153	Neha Kakarla	Software Hackathon
154	K Ananda Rutvik Reddy	Software Hackathon
155	M Akshitha	Software Hackathon
156	Islavath shirisha	Talk The Change
157	Monika	Talk The Change
158	Bomma Gopi Krishna	Talk The Change
159	Ruthvik Vancha	Talk The Change
160	Siddhanth Kulkarni	Talk The Change
161	Viswas Reddy	Techno Vision
162	Anumulapuri Chetan Sai Raj	Techno Vision
163	Kanakabandi Pradhyuth Mohan	Techno Vision
164	Gudimetla Satya Manjunadha Reddy	Techno Vision
165	D Kiran Kumar	Techno Vision
166	Sanjay kumar.T	Techno Vision
167	Mohit Amara	Techno Vision
168	Mohammed Adnan Moosa	Techno Vision
169	Mahesh Reddy	Techno Vision
170	Meenakshi Vannala	Techno Vision
171	R. Dhawan Kumar	Techno Vision
172	Koppisetti Suma Sree	Techvision
173	Nallapu Kyathieshwar	Techvision
174	Vasamsetty Jathin Sai	Video Editing
175	Mohammed Abdul Sami	Video Editing
176	Rohan Kurella	Web Team

S No	Name	Event
177	Reddy Adhi Venkata Pavan	Workshops
178	Adepu Durga sree	Workshops
179	Gnanesh Pulletikurthi	Workshops
180	Thatikonda Sreeja	Workshops
181	G. Rushichandra	Workshops
182	Mohammed Abdul Sami	Workshops
183	Gudipati Ravi Sai Hemanth	Automotive Embedded Systems
184	Ashrith Adluri	Automotive Embedded Systems
185	Sanjana Johnson Mahendrada	Automotive Embedded Systems
186	Y. Teja Anirudh	Automotive Embedded Systems
187	Rafi Mohammed	Tekla Structures Steel Detailing
188	Karthik Manoju	Tekla Structures Steel Detailing
189	Yashwanth Boora	Tekla Structures Steel Detailing
190	Vineela	Tekla Structures Steel Detailing
191	G.Anisha	Tekla Structures Steel Detailing
192	K.Haripriya	Tekla Structures Steel Detailing
193	AVUNURI AKHIL	Tekla Structures Steel Detailing
194	Srikoti Rishi Kumar	React Native
195	Satwik Reddy Katukuri	Design Thinking - A human centric approach
196	Rashmitha Nayak	React Native
197	Sure pravalika	React Native
198	Shaik Sabeeha Kouser	Analysing and Visualising Data through advanced frameworks
199	Navatha Movva	React Native
200	P. Sai Saketh	React Native
201	Vadithya Ajaysinha	Applied AI
202	Bhavanam Santhosh Reddy	Analysing and Visualising Data through advanced frameworks
203	Chunduri Likhitha Varsha	Ethical Hacking
204	Charitha Sree	Ethical Hacking
205	Vallabhu Haneesha	Ethical Hacking
206	GONTI RITHESH	Ethical Hacking
207	Karumuri Mehernadh	Ethical Hacking
208	Nikhitha Thoutu	Ethical Hacking

S No	Name	Event
209	Lekkala Likhitha	Ethical Hacking
210	Gunturu Vishal Reddy	Ethical Hacking
211	Mohammed Nawaz	Applied AI
212	Chittireddy Harshitha	Applied AI
213	Shaik Aseeruddin	Applied AI
214	Vaddepally Srivathsava	Applied AI
215	Mohammed Afsar Pasha	Applied AI
216	Kondeti Keerthi	IoT Workshop using ESP32 and NodeMCU
217	Shivani Kethapelly	IoT Workshop using ESP32 and NodeMCU
218	Chennoji Shivakumar	IoT Workshop using ESP32 and NodeMCU
219	Deekshitha B	Smart vehicles
220	K Srinivas	Smart vehicles
221	Singireddy Naveen	Smart vehicles
222	Gariganti Yaswanth	Smart vehicles
223	K Deepthi	Robotics and Drones
224	Polina Sai Avinash	The Role of Mathematics in Mezzanine technologies
225	Ruthvik Buddiga	Robotics and Drones
226	Gurijala Sanjana	Robotics and Drones
227	M Meghana	Robotics and Drones
228	N.Aneela	Robotics and Drones
229	Prabha Krishna Asrith	The Role of Mathematics in Mezzanine technologies
230	Kandula Himasri	IoT Workshop using ESP32 and NodeMCU
231	Gunji Maheshwari	The Role of Mathematics in Mezzanine technologies
232	Ch Revathi Sripriya	The Role of Mathematics in Mezzanine technologies
233	Bandaru Manisha	The Role of Mathematics in Mezzanine technologies
234	Vishnu Miryala	Analysing and Visualising Data through advanced frameworks
235	Ch. Manvitha Sree Poorna	IoT Workshop using ESP32 and NodeMCU
236	Popuri Varun	Design Thinking - A human centric approach
237	Gandla Sravani	DevOps
238	Aitipamula Sai Nikhil	Design Thinking - A human centric approach
239	Garine Shravani	DevOps
240	Rishika Vanamala	DevOps
241	Reddy Adhi Venkata Pavan	DevOps

S No	Name	Event
242	S251anjana Gunturu	Design Thinking - A human centric approach
243	Kss Rishikesh Yadav	DevOps
244	Jakkula Pavan Kalyan	DevOps
245	Dacha Roshni laxmi	Design Thinking - A human centric approach
246	Devarashetty Shiva Sai	Analysing and Visualising Data through advanced frameworks
247	Chandra Mohan Prajay Kumar	Analysing and Visualising Data through advanced frameworks
248	Mamidi Jyothika Priya Laxmi	3D Modelling and 3D Printing
249	Maram Hemant Kumar	3D Modelling and 3D Printing
250	C.Shiva kumar	3D Modelling and 3D Printing
251	BURRI siddarth	3D Modelling and 3D Printing
252	M.Siddartha Naik	3D Modelling and 3D Printing
253	Preetham Halady	3D Modelling and 3D Printing

VALEDICTORY

Thankful for the success of a valedictory speech event in college is a crucial aspect of the celebration, as it recognizes and appreciates the efforts and contributions of all those who made it possible. Expressing gratitude to the faculty, staff, and administration for their guidance and support, as well as to friends and family for their love and encouragement, creates a sense of community and strengthens the bonds between everyone involved. Acknowledging the hard work and determination of the graduates, and being thankful for their achievements, helps to make the valedictory speech event a truly memorable and meaningful experience for all. The following is the list of dignitaries that attended the event.

1. Smt. Lakshmi Eswari – Joint Director, C-DAC, Hyderabad.

Media Publicity

వీఎన్ఆర్ టెక్ఫెస్ట్
-వీజేఐఈటీలో కన్వర్జెన్స్ 2కె 23 ప్రారంభం

సాక్షి
ఘనంగా కన్వర్జెన్స్ వార్షిక సాంకేతికోత్సవం

వీఎన్ఆర్ వీజీఐటీలో కన్వర్జెన్స్ 2కే23 కరపత్రాన్ని ఆవిష్కరిస్తున్న దృశ్యం

టెక్నికల్ ఫెస్ట్‌లో పాల్గొన్న విద్యార్థులు

వీఎన్ఆర్ కళాశాలలో ముగిసిన 'సాంకేతికోత్సవం'

నిజాంపేట, న్యూస్‌టుడే: బాచుపల్లిలోని వీఎన్ఆర్ విజ్ఞానజ్యోతి ఇంజినీరింగ్ కళాశాలలో రెండురోజులుగా సాగుతున్న 23వ వార్షిక సాంకేతికోత్సవం బుధవారం ముగిసింది. ఈ సందర్భంగా 113 సాంకేతిక అంశాలపై విద్యార్థులు పరిశోధన పత్రాలను సమర్పించగా.. 41 పత్రాలను ఉత్తమంగా ఎంపిక చేశారు. కార్యక్రమానికి ముఖ్య అతిథిగా హాజరైన సి-డాక్ హైదరాబాద్ సంస్థ సంచాలకులు పి.ఆర్.లక్ష్మీ ఈశ్వరీ మాట్లాడుతూ సాంకేతికతను ఆకళింపు చేసుకుని, సమాజానికి వినియోగించినప్పుడే సార్థకత కలుగుతుందన్నారు. స్కైరూట్ ఏరోస్పేస్ ప్రధాన సలహాదారుడు డాక్టర్ ఎ.శుభనందన్‌రావు మాట్లాడుతూ ప్రతి విద్యార్థిలో దాగి ఉండే స్ఫూర్తి నాత్మకతను వెలికితీసినప్పుడే సమాజం పురోగమిస్తుందన్నారు. పలు సాంకేతిక అంశాలపై విద్యార్థులపై బహుమతులను సైతం ప్రదానం చేశారు. విద్యార్థులు ప్రదర్శించిన సాంస్కృతిక కార్యక్రమాలు ఆలరించాయి. కళాశాల ప్రిన్సిపల్ డాక్టర్ సి.డి.నాయుడు, సంచాలకులు బి.చెన్నకేశవరావు,

విద్యార్థినుల నృత్య ప్రదర్శన

సాంకేతిక పరికరాలతో విద్యార్థినులు

డీన్ వై.పద్మసాయి, కార్యక్రమ సమన్వయకర్త వి.నాగేశ్వర్ తదితరులు పాల్గొన్నారు.

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6 | హైదరాబాద్   ఆంధ్రప్రభ

వీఎన్ఆర్ వీజేఐఈటీలో టెక్ ఫెస్ట్ కన్వర్జెన్స్ 2కే23 ప్రారంభం

▷ ప్రత్యేక సంచికను ఆవిష్కరించిన లంకా రమాదేవి

కన్వర్జెన్స్ 2కే23 నదస్సు ప్రత్యేక సంచికను ఆవిష్కరిస్తున్న లంకా రమాదేవి

కుత్బుల్లాపూర్, జనవరి 24 (ప్రభ న్యూస్): వీఎన్ఆర్ విజ్ఞానజ్యోతి ఇన్‌స్టిట్యూట్ ఆఫ్ ఇంజినీరింగ్ అండ్ టెక్నాలజీ (వీఎన్ఆర్ వీజేఐఈటీ) కళాశాలలో 23వ వార్షిక సాంకేతికోత్సవం ప్రారంభమైంది. రెండురోజులపాటు జరగనున్న ఈ టెక్ ఫెస్ట్ ప్రారంభోత్సవానికి తెలంగాణ రాష్ట్ర ప్రభుత్వ ఐటీ, ఎలక్ట్రానిక్స్ అండ్ కమ్యూనికేషన్స్ శాఖ ప్రత్యేకాధికారి, ఎమర్జింగ్ టెక్నాలజీస్ సంచాలకులు లంకా రమాదేవి ముఖ్యఅతిథిగా పాల్గొన్నారు. ఈ కార్యక్రమంలో కన్వర్జెన్స్ 2కే23 నదస్సు ప్రత్యేకసంచికను అతిథులు ఆవిష్కరించారు. ఈ సందర్భంగా లంకా రమాదేవి మాట్లాడుతూ... భారతదేశం అతి త్వరలోనే ప్రబలశక్తిగా ఎదగనుందని, సాంకేతికాభివృద్ధి అంతరంగసంస్థలకు అనుకూలమైన వాతావరణం, యువ జనాభా దీనికి దోహదం చేయనున్నాయని ఉద్ఘాటించారు. సరయిన దిశలో చేసే ప్రయత్నాలకు ప్రపంచం అండగా ఉండి, మరిన్ని అవకాశాలను అందిస్తుందని విద్యార్థులకు సూచించారు. సామాజిక సమస్యల మీద దృష్టిసారించి కృతిమమేధ వంటి అభివృద్ధికారకమైన సాంకేతికతను ప్రభావవంతమైన పరిష్కారాలను అర్హించడానికి ఉపయోగించాలని, నవకల్పనల ద్వారా భారతదేశాన్ని అంతర్జాతీయ నవకల్పన సూచీలో ముందుకు తీసుకెళ్లాలని రమాదేవి ఉద్బోధించారు. తెలంగాణ రాష్ట్రంలో కూడా టాస్క్, టి-హబ్, వి హబ్, టి-వర్క్స్ రిచ్ వంటి సంస్థల ద్వారా సృజనాత్మకమైన ఆవిష్కరణలకు తగిన సహకారం అందిస్తున్నామని ఆమె వివరించారు. ముఖ్య నిర్వహణాధికారి డాక్టర్ జె. సత్య సాయి కుమార్ మాట్లాడుతూ... ఇతరంలో సాంకేతికాభివృద్ధి, తదనుగుణంగా మారుతున్న విద్యావిధానాలను ప్రస్తావించారు. విజ్ఞానజ్యోతి సంస్థ ఉపాధ్యక్షులు కోడెల దుర్గాప్రసాద్ మాట్లాడుతూ... ప్రస్తుతం సాంకేతికరంగంలో సింహభాగం భారతీయులే ఉన్నారని, అధికమాధ్యమ

నేపథ్యంలో ఉద్యోగాలు కోల్పోతున్న వేల మందిలో కూడా భారతీయులే ఎక్కువని, తమ వృత్తిగత అనుభవంలో ఏదైనా ప్రత్యేకత లేకపోతే ఉద్యోగాలను నిలుపుకోవడం కష్టమేనని చెబుతూ చాటిజిపిటి, ఆర్టిఫిషియల్ ఇంజిన్ వంటి ఆధునాతన సాంకేతికతలను విద్యార్థులు పరిశీలించాలని అభిప్రాయపడ్డారు. మొదటిసారిగా కన్వర్జెన్స్ పేరిట సాంకేతికోత్సవాన్ని 1999లో నిర్వహించగా కేవలం 20 మంది విద్యార్థులు పాల్గొన్నారని, నేడు ఆ సంఖ్య వంద రెట్లు పైగా పెరిగిందని కళాశాల ప్రధాన ధ్యాపకులు ఆచార్య డా. సిడి. నాయుడు హర్షాన్ని వ్యక్తం చేశారు. నవీన సాంకేతికతల విషయంలో ముఖ్యఅతిథి లంకా రమాదేవి చొరవని అభినందిస్తూ సంచాలకులు ఆచార్య డా. బి. చెన్నకేశవరావు తమ కళాశాలలో ఇన్నోవేషన్, ఆంత్రపెన్యూర్‌షిప్ పట్ల విద్యార్థుల ఆసక్తి, అనుభవం పెంచే విధంగా ప్రత్యేక దృష్టి సారించినట్లు వివరించారు. సమాజానికి ప్రత్యక్షంగాను, పరోక్షంగానూ సహాయం చేయటమే సాంకేతికవిద్యకు సార్థకత అని విద్యార్థి పురోగతిని డీన్ ఆచార్యుడా. పద్మసాయి చెబుతూ సుమారు 20 కళాశాలల నుంచి 2100 విద్యార్థులు ఈ టెక్ ఫెస్ట్‌లో భాగం కానున్నారని వివరించారు. ఈ సభాకార్యక్రమంలో

మాట్లాడుతున్న రమాదేవి

విజ్ఞానజ్యోతి సంస్థ ప్రధాన కార్యదర్శి జేసీ.రావు, సంయుక్త కార్యదర్శి అచ్యుత రామప్రసాద్ కూడా ప్రసంగిస్తూ వీజే హబ్ ద్వారా అంకుర సంస్థలకు సహకారం అందిస్తున్నట్లు, కన్వర్జెన్స్ వంటి సాంకేతికోత్సవాల్లో పాల్గొని విద్యార్థులు ప్రేరణ పొందాలని వివరించారు. భారత సోలా గిక్యాల్యసంస్థ ప్రతినిధి డా. మోనికా నాగపాల్ కూడా ప్రసంగించారు. టెక్

వర్క్‌షాప్‌లో విద్యార్థులు

ఫెస్ట్‌లో భాగంగా జరిగిన ప్రాజెక్ట్ కంటెస్ట్, రోబోటిక్స్, సాంకేతికపత్రసమర్పణ తదితర పోటీలను, వినోదాత్మకమైన అంశాల్లో విద్యార్థులు పాల్గొన్నారు. కళాశాలలోని ఎన్.ఎస్.ఎస్, వీఎన్ఆర్ఎస్ఎఫ్ విద్యార్థి కూటములు సామాజికస్పృహ కలిగించే కార్యక్రమాలను, ప్రసంగాలను సాంకేతికోత్సవంలో భాగంగా నిర్వహించారు.

వీఎన్ఆర్ విజెఐటీలో ముగిసిన
టెక్ ఫెస్ట్ కన్వర్జెన్స్ 2కే23

కుత్బుల్లాపూర్, జనవరి 25 (ప్రభ న్యూస్) : వీఎన్ఆర్ విజ్ఞానజ్యోతి ఇన్‌స్టిట్యూట్ ఆఫ్ ఇంజినీరింగ్ అండ్ టెక్నాలజీ (వీఎన్ఆర్ విజెఐటీ) కళాశాలలో 23వ వార్షిక సాంకేతికోత్సవం ముగిసింది. ఈ ముగింపు వేడుకకి ముఖ్యఅతిథులుగా సి-డాక్ హైదరాబాద్ సంస్థ సందాచలులు పీఆర్, లక్ష్మి ఈశ్వరి, స్కైరూట్ ఏరోస్పేస్ ముఖ్య సలహాదారు, డా. ఎ. శుభానందరావు పాల్గొన్నారు. ఈ సాంకేతిక సదస్సుకి వివిధ ఇంజినీరింగ్ అంశాలకు సంబంధించి 113 సాంకేతిక పరిశోధక పత్రాలను విద్యార్థులు సమర్పించగా 41 ఉత్తమ పత్రాలను సదస్సులో భాగంగా ఆయా విద్యార్థులు నివేదించారని సదస్సు ప్రధాన సమన్వయకర్త డా. వి. నాగేశ్వర్ తెలిపారు. లక్ష్మీఈశ్వరి విద్యార్థులు మౌలిక పరిజ్ఞానాన్ని సమపోల్చుకుని దాన్ని ఆచరణలో అభ్యసిస్తేనే

ఎదుగుతారని, ఎప్పటికప్పుడు తమకు తామే లక్ష్యాలని నిర్దేశించుకుని ముందుకుసాగాలని ఉద్బోధించారు. పర్యావరణహితంగా ఉండి, ఉన్నత విలువలతో కూడినప్పుడే సాంకేతికత సార్థకమవుతుందని ఆమె అభిప్రాయపడ్డారు. కళాశాలలోని పరిశోధన డీన్ క ఆడా అయిన అతిథి ఆద్వర్య డా. శుభానందరావు మాట్లాడుతూ... అంతరంగా మొదలైన స్కైరూట్ ఏరోస్పేస్ సంస్థ నింగిలోకి ఉపగ్రహాన్ని పంపిన తొలి ప్రైవేట్ సంస్థగా ఎదిగిన వైనాన్ని వివరించారు. ప్రతి విద్యార్థిలోనూ సృజనాత్మక శక్తి ఉంటుందని, తమ చుట్టూ ఉన్న ప్రపంచాన్ని గమనిస్తే కొత్త ఆవిష్కరణలకు ప్రేరణ దొరుకుతుందని సూచించారు. కార్యక్రమంలో కళాశాల ప్రధానాధ్యాపకులు ఆచార్య డా. సీడీ నాయుడు, సందాచలులు ఆచార్య డా. బి. చెన్నకేశవరావు, విద్యార్థి పురోగతి డీన్ ఆచార్య డా.వై.

పద్మసాయి కూడా ప్రసంగించారు. 2రోజులపాటు రెండు వేల మందికి పైగా పాల్గొన్న ఈ సాంకేతికోత్సవంలో భాగంగా వివిధ రంగాల నిపుణుల ప్రసంగాలు, అధునాతన సాంకేతికతలపై కార్యశాలలు, హస్తకళాదక్షతతో సహ రకరకాల పోటీలను నిర్వహించినట్టు విద్యార్థి బృంద సమన్వయకర్త రుషిక్ సాయి తెలిపారు. కళాశాలలోని క్రిసెండో, న్యూత్యరంగ్, లైవ్ వైర్ విద్యార్థి కూటముల తమ సంగీతనృత్య ప్రదర్శనలతో ఆహుతులను అలరించాయి. కళాశాల విద్యార్థి బృందాలు తయారు చేసిన రేస్ కార్లు, కాన్సెప్ట్ కార్లు, హైబ్రిడ్ బైక్‌లను ఈ సదస్సులో భాగంగా ప్రదర్శించారు. వివిధ పోటీలలో గెలిచిన విద్యార్థినీవిద్యార్థులకు బహుమతి ప్రదానాన్ని నిర్వహించారు.

విద్యార్థులు తయారు చేసిన కాన్సెప్ట్ కార్లు

వీఎన్ఆర్ విజెఐటీలో ముగిసిన టెక్ ఫెస్ట్ కన్వర్జెన్స్ 2కై23

నిజాంపేట్ మెయిన్ న్యూస్ : వీఎన్ఆర్ విజ్ఞాన జ్యోతి ఇన్‌స్టిట్యూట్ ఆఫ్ ఇంజినీరింగ్ అండ్ టెక్నాలజీ కళాశాలలో 23వ వార్షిక సాంకేతిక వారం ముగి సింది. ఈ ముగింపు వేడుకలకు ముఖ్య అతిథులుగా సి డాక్ హైదరాబాద్ సంస్థలు వి ఎస్ లక్ష్మి ఈశ్వరి, స్కైరూట్ ఏరోస్పేస్ ముఖ్య సలహాదారు డాక్టర్ ఏ శుభానందరావు పాల్గొన్నారు. ఈ సాంకేతిక సదస్సుకి వివిధ ఇంజినీరింగ్ అంశాలకు

సంబంధించి 113 సాంకేతిక పరిశోధన పత్రాలను విద్యార్థులు సమర్పించగా 41 ఉత్తమ పత్రాలను సదస్సులో భాగంగా ఆయా విద్యార్థులు నివేదించారని సదస్సు ప్రధాన సమన్వయకర్త డాక్టర్ వి నాగేశ్వర్ తెలిపారు. ఈ సందర్భంగా లక్ష్మీ ఈశ్వర మాట్లాడుతూ విద్యార్థులు మౌలిక పరిజ్ఞానాన్ని సమపోర్చుకోవాలని దాన్ని ఆచరణలో అభ్యసిస్తేనే ఎదుగుతారని, ఎప్పటికప్పుడు తమకు తామే లక్ష్యాలను నిర్దేశించుకుని ముందుకు సాగాలని ఉద్బోధించారు. పర్యావరణహితంగా ఉండి ఉన్నత విలువలతో కూడినప్పుడే సాంకేతిక సాధకం అవుతుందని ఆమె అభిప్రాయపడ్డారు. అనంతరం శుభానందరావు మాట్లాడుతూ అంతరంగ మొదలైన స్కై రూట్ ఎరోస్పేస్ సంస్థ నింగిలోకి ఉపగ్రహాన్ని వంపిన తొలి ప్రైవేట్ సంస్థగా ఎదిగిన వైనాన్ని వివరించారు. ప్రతి విద్యార్థిలోనూ సృజనాత్మక శక్తి ఉంటుందని, తన చుట్టూ ప్రపంచాన్ని గమనిస్తే కొత్త ఆవిష్కరణలకు ప్రేరణ దొరుకుతుందని సూచించారు. ఈ కార్యక్రమంలో కళాశాల ప్రధానాధ్యాపకులు ఆచార్య డాక్టర్ సి డి నాయుడు, సందాచలులు ఆచార్య డాక్టర్ బి చెన్నకేశవరావు, విద్యార్థి వరోగతి డీన్ ఆచార్య డాక్టర్ వై పద్మ సాయిలు విద్యార్థులను ఉద్దేశించి ప్రసంగించారు. రెండు రోజులపాటు 200 మందికి

పైగా పాల్గొన్న ఈ సాంకేతికోత్సవంలో భాగంగా వివిధ రంగాల నిపుణుల ప్రసంగాలు, అధునాతన సాంకేతికతలపై కార్యశాలలు, హస్తకళాదక్షతతో సహ రకరకాల పోటీలను నిర్వహించినట్టు విద్యార్థి బృంద సమన్వయకర్త రుషిక్ సాయి జయ తెలిపారు. కళాశాల లోనే క్రిసెండో, న్యూఎత్యరంగ్, లైవ్ వైర్ విద్యార్థి కూటములు తమ సంగీత నృత్య ప్రదర్శనలతో ఆహుతులను అలరించారు. కళాశాల విద్యార్థి బృందాలు తయారుచేసిన రేస్ కార్లు, కాన్సెప్ట్ కార్లు, హైబ్రిడ్ బైక్‌లను ఈ సదస్సుల్లో భాగంగా ప్రదర్శించారు. వివిధ పోటీలలో గెలిచిన విద్యార్థిని విద్యార్థులకు బహుమతులు ప్రదానం చేశారు.