

Sl. No.	Events	Date of Event	Venue	Total Participants	Result/ Remarks
1	IDE Boot Camp-2025	17 th Feb to 21 st Feb, 2025	Amity University, Jharkhand	620 Teams	Secured 1 st position
2	HackNation 2025	7 th Feb to 8 th Feb, 2025	Silicon University, Bhubaneswar	70 Teams	Secured 1 st position with cash prize of Rs.20,000
3	UtkarshOdisha Awareness Program, an outreach initiative	13 th January 2025	Trident Academy of Technology, Bhubaneswar	136	1 st Prize
4	BPUT Hackathon 2024-25	4 th Jan 2025 to 5 th Jan 2025	BPUT, Rourkela, Odisha	50 Teams	1 st Prize
5	NIRMAN 3.0	20 th & 21 st Feb 2024	Silicon University	70 Teams	Secured 1 st position
6	IEEE SSH-2024 Hackathon	21 st Oct 2024 to 22 nd Oct 2024	KIET, Ghaziabad	223	Secured 1 st position
7	SMART India Hackathon 2024	11 th Dec 2024 to 12 th Dec 2024	Excel Engineering college, TamilNadu	12	
8	BPUT Project Competition - 2024	24 th Dec 2024	GIET Gangapatna, Bhubaneswar	96 Teams	Secured 1 st position
9	Start Up Odisha Hackathon	15 th Jan 2023 to 16 th Jan 2023	O- HUB, Bhubaneswar	31 Teams	3 Teams were selected for next round
10	MLRIT HACKATHON	27 th Jan 2023 to 28 th Jan 2023	Hyderabad	100	Runners Up: Ramakanta Rout Sk Imran Bishal Ku Parida Deepak Dash Tathastu Dhir Samanta
11	GROUP	15 th and 16 th	O- HUB,	31 Teams	1st prize- Hitesh Sahoo

Sl. No.	Events	Date of Event	Venue	Total Participants	Result/ Remarks
	DISCUSSION	Jan 2023	Bhubaneswar		2nd prize- Swayam Prakash Mohanty & Shipra Mahato
12	Innovation competition	4 th and 5 th Feb 2023	KIIT University, Bhubaneswar	35	Winners - 1st Prize – Trophy Loni Pranjal Ankit Mohanty Mayank Kumar
13	Virtusa International Hackathon	17. 02.2023	Online	72	Participated in Round-1
14	Innovate Odisha Hackathon, Nalanda	19.02.2023 - 21.02.2023	Nalanda College of Engineering, Bhubaneswar	20	3 Teams were selected for final round
15	Vodafone International Hackathon	23.02.2023	Online	48	1 team is selected for next round
16	Maruti Suzuki XCElerate	23.02.2023	Online	42	4 teams are selected for next round
17	Allegreto (Tech Fest)	28.02.2023	Bhubaneswar	15	3rd Prize
18	Tech Fest	12.03.2023	IIT, Bhubaneswar	16	2 Teams were selected for final round
19	Robo Sumo, Line Follower, Robo Soccer	9 th & 10 th March'23 15 th to 17 th Mar'23 19 th Mar'23 to 21 st Mar'23 20 th to 22 nd Mar'23	IIT-Bhubaneswar, IGIT Sarang, Silicon University,		Secured 2 nd position Secured 1 st Position Secured 3 rd Position Secured 3 rd Position

Sl. No.	Events	Date of Event	Venue	Total Participants	Result/ Remarks
			OUTR		
20	GIS Hackathon	29 th May, 2023	IIIT, Hyderabad in association with Survey of India (SoI), DST, Microsoft		Secured 3 rd position
21	MSME Women 3.0 Hackathon	9 th Sep, 2023	MSME		Winner
22	Blockbash ICP Hackathon-23[Blockchain]	30 th Oct, 2023	Crewsphere ICP India	7 Teams	Secured 2 nd position
23	Track -1 Womens Hackathon (Trithon Triplets)	18 th Nov 2023	Trident Academy of Technology, Bhubaneswar		Secured 3 rd position
24	IEEE Hack.2.0	21 st and 22 nd Oct 2023	ManiPal University Rajasthan		Secured 3 rd position
25	Smart India Hackathon Grand Finale 2023	19 th Dec & 20 th Dec 2023	Chittor, Andhra Pradesh		Grand Finale

IDE BootCamp-2025:

The All India Council for Technical Education (AICTE) and the Ministry of Education's Innovation Cell (MIC) successfully organized - Innovation, Design, and Entrepreneurship (IDE) BootCamps. This initiative, envisioned by Prime Minister Shri Narendra Modi aims to nurture the innovation, design and entrepreneurial skills of student innovators and innovation ambassadors from higher education institutes and schools. The IDE Bootcamp Edition 2, Phase II was conducted simultaneously across 11 locations in India from 17th feb 2025 to 21st feb 2025. On the basis of Innovative Ideas/POCs uploaded to the portal of Govt of India's Ministry of Education- Innovation Cell (MIC), the govt. has short listed 3758 students constituting about 620 teams coming from

Institutions across India who had attended mentored BOOTCAMPS in 12 cities for 5 days starting from 17th February. We feel proud to say that the highest number of teams in India (26 teams having 119 students) have been chosen from Trident Academy of Technology Bhubaneswar. Our students have been allotted the BOOTCAMPS at RANCHI (22 teams), MATHURA (1 team), Udaipur (1 team) and TEZPUR (2 teams). A total of **53 students** from **Trident Academy of Technology** participated in IDE BootCamp 2025.

Our team, **MirazeX**, representing Trident Academy of Technology, had the incredible opportunity to participate in IDE Bootcamp Edison-2 (Phase-II)—a prestigious event organized by Amity University, Jharkhand, in collaboration with AICTE and the Wadhvani Foundation.

Competing against some of the brightest minds, we presented our project, **FixMyCity**—an innovative solution aimed for improving urban infrastructure through citizen-driven reporting and real-time issue resolution. From conceptualization to execution, this journey has been one of learning, collaboration, and relentless problem-solving.

Winning this competition is more than just a milestone; it's a testament to our passion for building smarter, more sustainable cities. This achievement wouldn't have been possible without the unwavering support of our mentor Mr. Aditya Narayan Das.

Team Leader:- Asutosh Nayak

Member1:- Arpita Dutta

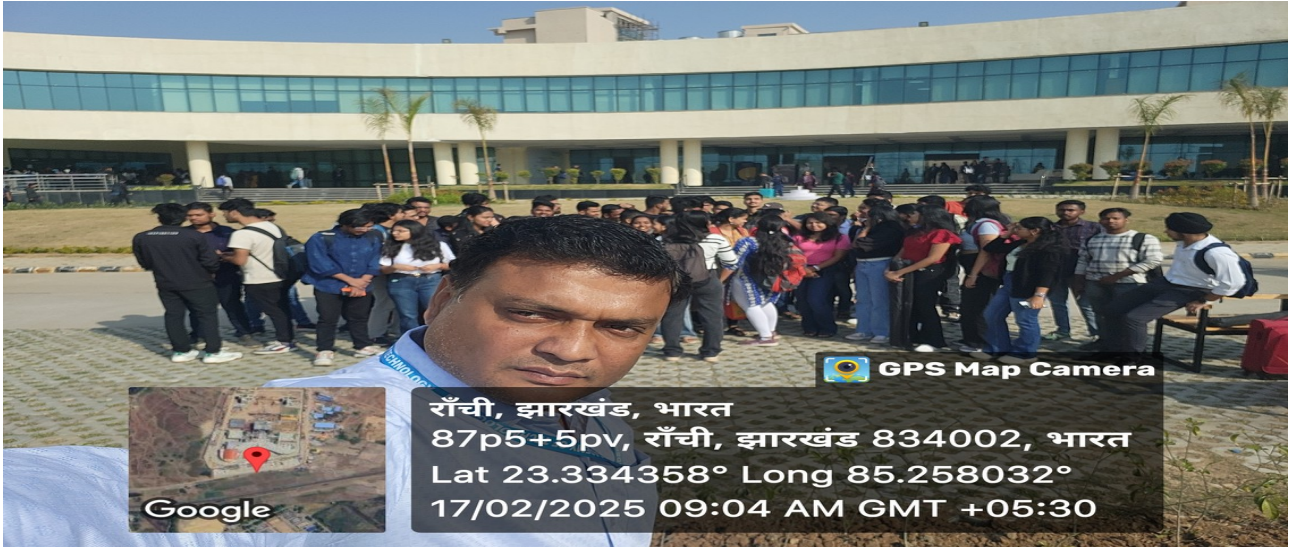
Member2:- Ritika Behera

Member3:- Sagar Swain

Member4:- Saanvi Sahoo

Glimpses of the event:





REDMI NOTE 12 PRO+ 5G





HackNation:

HackNation, an intense 18-hour hackathon hosted by Silicon University, Bhubaneswar from 7th to 8th Feb 2025. Team Bug Busters from Trident Academy of Technology clinched 1st place out of 70 competing teams. Dedication, creativity, and teamwork propelled our team to victory, securing the championship title along with a ₹20,000 cash prize. Team Bug Busters comprised of Pramod Biswal (Team Leader), Soumya Ranjan Praharaj, Ankush Ray and Rakesh Biswal and the mentor was Mr. Aditya Narayan Das.

Glimpses of the event:





UtkarshOdisha:

Startup Odisha organized Utkarsh Odisha Awareness Program, an outreach initiative aimed at engaging students, faculty, and young innovators in higher educational institutes across Odisha. The program seeks to inspire and inform participants about the 'Make in Odisha Conclave 2025', emphasizing Odisha's industrial ambitions and highlighting the critical role of education and innovation in fostering economic growth and development. As part of this initiative, Startup Odisha organized an Awareness Program on 13th Jan, 2025 at Trident Academy of Technology, Bhubaneswar.

Team , Bug Busters, emerged victorious, securing 1st Prize in the Idea Pitching Competition at the Utkarsh Odisha Awareness Program, organized by Startup Odisha at the our Auditorium, Block-5. This outreach initiative aimed to engage students, faculty, and young innovators across Odisha, inspiring creativity and fostering innovation. Competing against some of the brightest minds, our innovative idea stood out, showcasing the power of teamwork and dedication.

Team Bug Busters:

Team Leader: Pramod Biswal

Team Member: Rakesh Biswal

Team Member: Mayank Pattnaik, Mentor: Aditya Narayan Das


Glimpses of the event:

 **Trident Hackathon Club**
January 13 at 5:33 PM · 🌐

Team , Bug Busters, emerged victorious, securing 1st Prize in the Idea Pitching Competition at the Utkarsh Odisha Awareness Program, organized by Startup Odisha on January 13, 2025, at the TAT Auditorium, Block-5.


This outreach initiative aimed to engage students, faculty, and young innovators across Odisha, inspiring creativity and fostering innovation. Competing against some of the brightest minds, our innovative idea stood out, showcasing the power of teamwork and dedicat... [See more](#)




 **Trident Hackathon Club**
January 13 at 12:04 PM · 🌐

Startup Odisha Utkarsh Odisha some glimpses 👍❤️



 **Trident Hackathon Club was live.**
January 13 at 12:00 PM · 🌐

Utkarsh Odisha 2025
[Trident Academy Of Technology](#)





BPUT Hackathon:

The Biju Patnaik University of Technology (BPUT) conducted the event in 8 different tracks (Problem Statements). There were preliminary shortlisting of teams for each track on the basis of their POCs. About 50 teams got into the Finale on these 8 tracks from all 90 colleges. In this list of finalists teams, 7 of our teams were qualified in 5 events. They all participated in this grueling programming team competitions. It was a test of endurance, knowledge, skill, strategy, all combined. Results were declared choosing the Winner (Rs 30,000) and runner up (Rs 20,000) for each track. Out of possible 16 prizes in 8 tracks, Trident Academy of Technology students have won 6 prizes in the 5 events where they participated. The high motivation, sincerity and hard work of the students and their mentors have paid off.

Glimpses of the event:







Team Name:- Treasure Trails

Track :- Industry 4.0

Problem Statement :- Carbon emission and optimization for sustainable supply

Position : 2nd

Team Mentor and guide :- Aditya Narayan Das

Sahil Kumar Lenka (Team Lead)

Sonali Haransingh

Goutam Nayak

Alekha Kumar Swain

Dibyaranjan Sethi



Team name - MirazeX

Track - Industry 4.0

Problem Statement - "Transportation and traffic management in low visibility areas"

Position – Winner (1st)

Team guide:- Aditya Narayan Das

Team Leader - Asutosh Nayak

Member1 - Arpita Dutta

Member2 - Ritika Behera

Member3 - Sagar Swain



Team name: BITSQUAD

Track: Data Mining, AI & ML tracks

Problem statement 8: "AI-Powered Talent Bridge: Building a Self-Sustainable Ecosystem for Student Profiling and Job Matching"

Position: 1st (WINNER)

Mentor:- Aditya Narayan Das

Guide:- Rahul Singh

Team Leader - Jyoti Prakash Swain

Team Members:-

Jyoti Ranjan Das

Paramjeet Pradhan

Jeeban Mohanty

Jit Jyoti Prakash Mohanty

Saanvi Sahoo



Track: Industry 4.0

PS : Transportation and traffic management in low visibility areas

Team name: TEAM CODERS

Position: 3rd

Team Mentor and Guide: Aditya Narayan Das

TEAM LEADER: Swayam Barik

MEMBER 1: Swadhinjit Sahoo

MEMBER 2: Shruti Shreeya Samal



Team - Bug Busters Ninjas

Track - industry 4.0

Problem statement - Surveillance management

Postion - Winner (1st)

Team mentor and guide - Aditya Narayan Das

Team member 1:

Ankush Ray (Team Leader)

Team member 2: Pramod Biswal

Team member 3: Rakesh Biswal

Team member 4: Soumya Ranjan Praharaj

Team member 5: Saswat Mishra



Team name: Tech Phantoms

Track: Accessibility Track

Problem statement : Bi Directional, Emotionally Intelligent Sign Speech Interpreter

Position: 2nd

Team Mentor and guide: Siba Prasad Pati

Team leader: Pratyasha Mohanty

Team Members:

Member 1: Suraj Kumar Santra

Member 2: Dhanyabad Behera

Member 3: Somesh Srichandan Sahoo

Member 4: Swapnarani Pradhan

NIRMAN 3.0:

We are delighted to share the outstanding performance of our team, "TECHNOTEEN'S" from Trident Academy of Technology at NIRMAN 3.0 organised by Silicon University, Bhubaneswar. They secured the first prize (Winners: Rs. 20,000). We extend our sincere gratitude to our honorable Chief Mentor sir and Trident Hackathon Club for their unwavering support and motivation.

Team Name: Techno Teen's

Team Members:

Jayaprakash Biswal

Laxmidhar Sahoo

Bibhu Ranjan Mahapatra

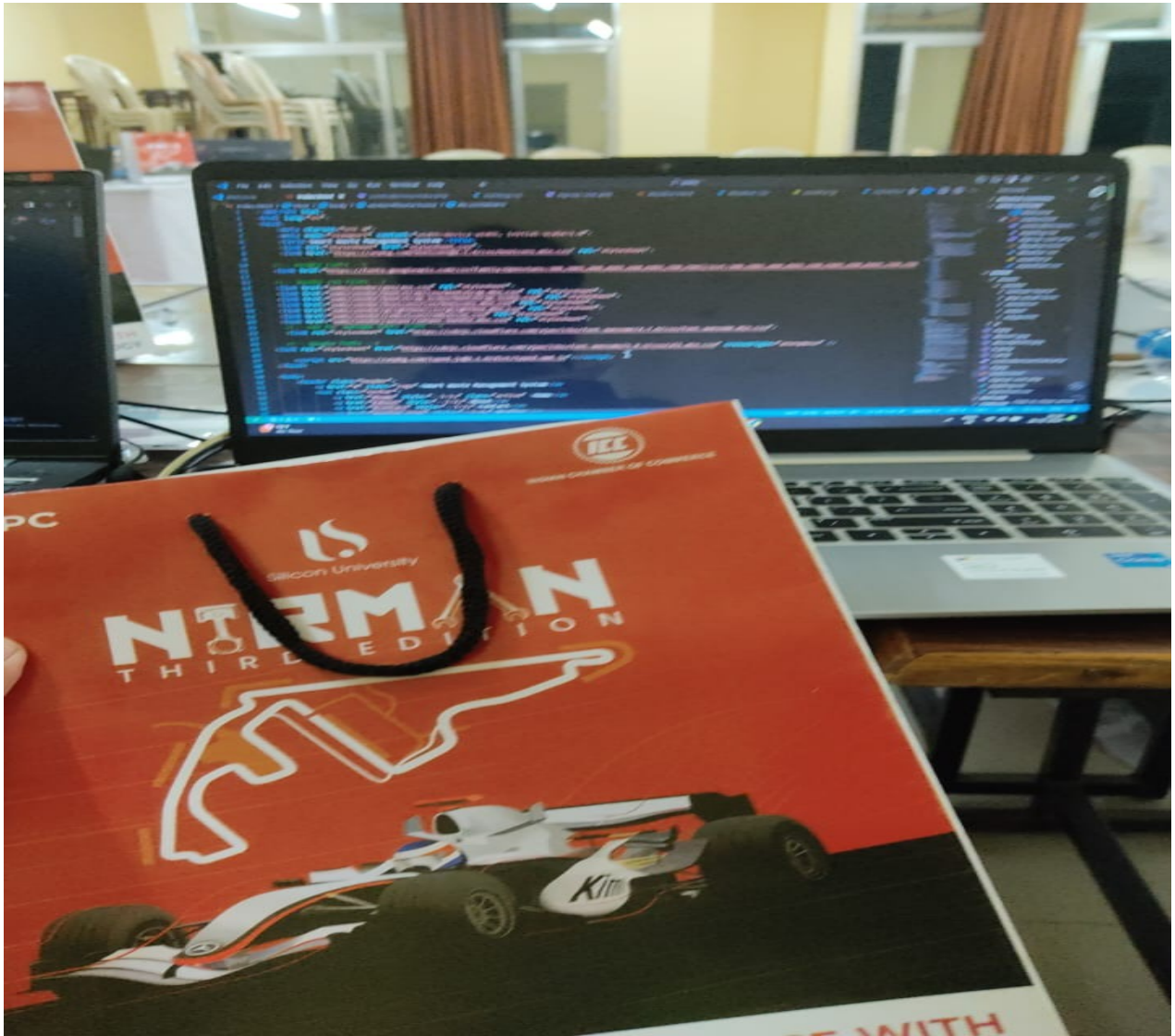
Armish Saba

Ankita Kumari

Team Mentor: Aditya Narayan Das

Glimpses of the event:







IEEE SSH-2024 Hackathon:

The IEEE SSH-2024 Hackathon was a platform for innovation and technical excellence, with teams across the country competing to solve real world challenges. Among the participants, Team MirazeX was standout whose remarkable journey earned them multiple accolades. Despite facing challenges due to ‘Cyclone Dana’, which disrupted their travel plans, the team persevered and advanced from 223 teams in Track-1 to the final 52 teams in Track-2 at KIET, Ghaziabad.

Team MirazeX’s achievements include being the winners of the Hackathon, receiving \$500 USD, winners of the Best solution category with \$200 USD and sharing the Best coding category prize of \$200 USD. The team comprised of Ashutosh Nayak, Arpita Dutta and Sagar Swain were mentored by Mr. Aditya Narayan Das.

Glimpses of the event:







Pravaah'25:

A group of 55 students from our institution actively participated in Pravaah'25, the annual cultural and technopreneurship fest organized by IIT Bhubaneswar which was held from 3rd April to 6th April, 2025. Our students had participated in various events on 4th and 5th April, 2025 showcasing their talent, creativity, and technical skills. We are proud to share that one of our teams emerged as the 1st Prize winner, receiving a cash award of ₹10,000 in the Robotics competition. Their achievement reflects exceptional innovation, teamwork and dedication.

Team Name: Team Synexis

1. Shubham Kumar Sarangi (Team Leader)
2. Om Subham Rout
3. Prachi Sahoo
4. Srutimayee Roul
5. Subham Sahoo

Additionally, two students of AIML club got Runner up award in Pravaah'25 in ML Hackathon organized by the Society of Finance, Economics and Business (FEBS), IIT Bhubaneswar as part of Pravaah'25 on 4th and 5th April, 2025.

Team Name: Flaming ICE

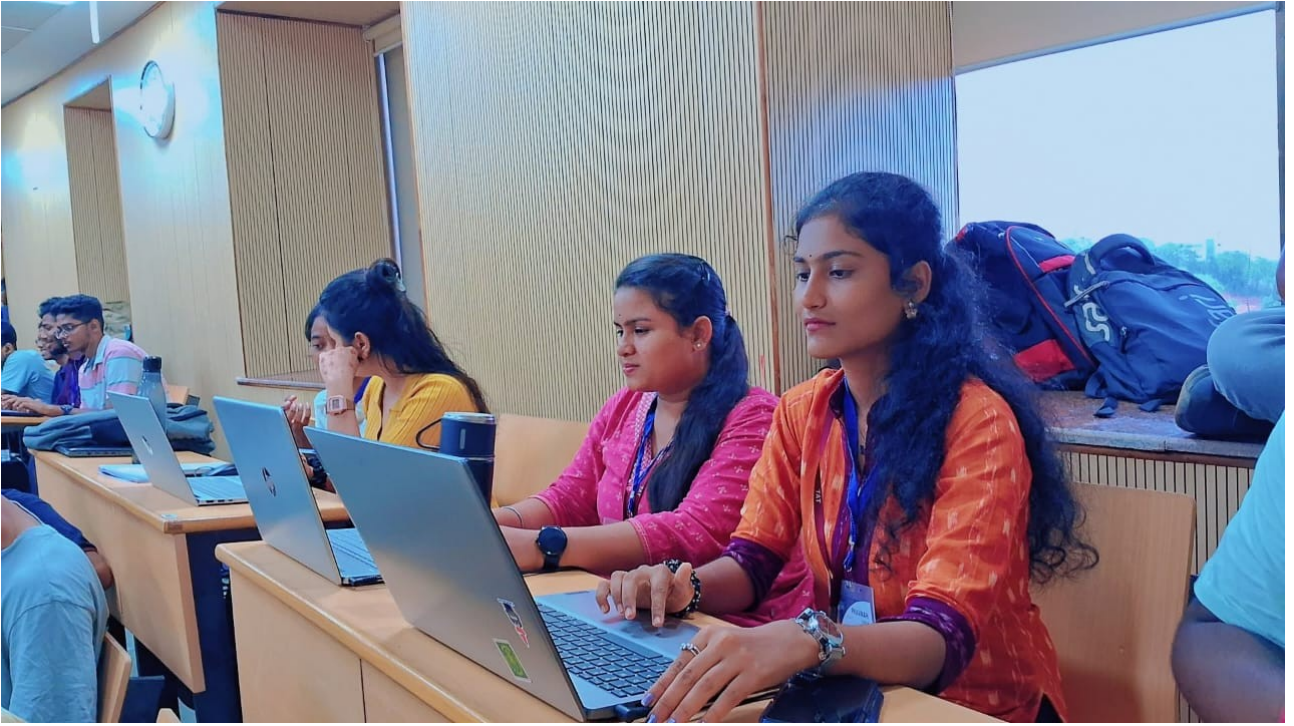
Team Members:

1. Manas Kumar Jena
2. Anshuman Ray

Problem Statement: Build a model that accurately identifies AI-generated images, focusing on those generated by diffusion and other advanced techniques.

Glimpses of the event:





SMART India Hackathon 2024:

Students of Hackathon club attended the SMART India Hackathon 2024 at Excel Engineering college, TamilNadu from 11th to 12th Dec, 2024.

Glimpses of the event:

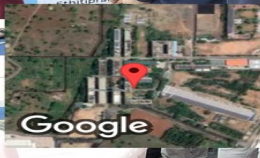




पल्लाक्कापलायम, तमिल नाडु, भारत
Cqw9+fmr, पल्लाक्कापलायम, तमिल नाडु 638008, भारत
Lat 11.446649° Long 77.769192°
12/12/24 09:41 AM GMT +05:30



पल्लाक्कापलायम, तमिल नाडु, भारत
Cqw9+fmr, पल्लाक्कापलायम, तमिल नाडु 638008,
भारत
Lat 11.446676° Long 77.769224°
12/12/24 09:42 AM GMT +05:30



पल्लाक्कापलायम, तमिल नाडु, भारत
Cqw9+fmr, पल्लाक्कापलायम, तमिल नाडु 638008,
भारत
Lat 11.44667° Long 77.769255°
12/12/24 09:41 AM GMT +05:30

BPUT Project Competition -2024:

We are thrilled to share the outstanding achievement of our team, **Miraze X**, Project titled "**Quick Clear - Smart city Application**", who secured the **first position** in the BPUT Project Competition held on December 24, 2024, at GIET Gangapatna. This impressive feat was accomplished amidst stiff competition from 96 teams representing 18 colleges.

Glimpse of the event:



Start Up Odisha Hackathon:

On 15th Jan. 2023, the Start-up Mela conducted by Start-up Odisha at O-HUB. 31 Teams from different colleges were participated. Among those, top 10 teams were selected. Out of them, 8 teams were participated in the hackathon. Among the top 10 teams, 3 Teams were from our College Trident academy of technology. Total 12 teams were participated in different events conducted by the start-up Odisha like GD, Quiz, Debate and hackathon.

Three teams from Trident got selected to the final round in the hackathon.

Team 1: CODE-WIZARD

1. Dhiraj Kumar Bhakta
2. Ashutosh Sharma (Team leader)
3. Manisha Rana
4. Anish Kumar

Team 2: TRI-FLASH

Bijayalakshmi Mallik (Team leader)

Bibek Behera

Lopita Luha

Ankitansu Samal

Team 3: TECHNO-TEEN'S

Rahul Sharma (Team leader)

Dibyajit Mishra

Piyush kumar singh

Tathastu Dhir Samanta

In group discussion competition (GD), the following 03 students of Trident have won the group discussion round.

Hitesh Sahoo (1st prize)

Sipra Mahato (2nd prize)

Swayam Mohanty (2nd prize)

Glimpses of the event:





MLRIT HACKATHON:

MLR Institute of Technology (MLRIT) organised CSE Bootcamp and Hackathon on 27th and 28th of Jan, 2023 at Hyderabad. Students from CSE branch of our institute participated and secured Runners Up position.

Team Details:

Ramakanta Rout (Team Leader)

Sk Imran

Bishal Ku Parida

Deepak Dash

Tathastu Dhir Samanta

Glimpses of the event:

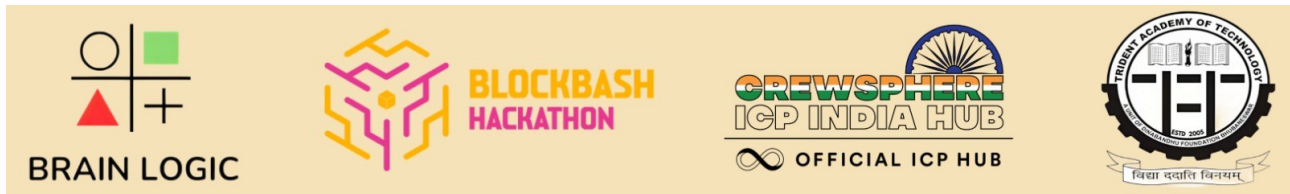


MSME Women 3.0 Hackathon:

Under MSME Innovative Scheme (Incubation component), “MSME Idea Hackathon 3.0” was launched by Hon'ble Minister of MSME, Govt. of India on 27.06.2023 on the occasion of Celebration of MSME Day - 2023. Under “MSME Idea Hackathon 3.0”, ideas were invited from women owned MSMEs and women innovators including women students from across India in Agriculture, Healthcare, Power, Services and Miscellaneous Sector. Two proposals from Trident got selected.

Blockbash ICP Hackathon-23:

Students from Brain Logic Club participated in blockchain-based Blockbash Hackathon organized by Crewsphere ICP India Hub and emerged as winners.



CLUB IN-CHARGE: PROF. RAHUL RANJAN

Kudos to the brilliant minds who conquered the challenges of the blockchain-based Blockbash Hackathon by Crewsphere ICP India Hub! Your skills and creativity in the blockchain realm are truly commendable. Congratulations on your well-deserved success! 🏆🌐

Congratulations



Sonali Nayak

CS AIML 3rd Year

PRIZE: 150 USD / ₹12500 INR



Ujjwal Sinha

CSE 2nd Year

PRIZE: 100 USD / ₹8300 INR



Amit Kumar Bark

CSE 3rd Year

PRIZE: 50 USD / ₹4100 INR

SCHOOL OF COMPUTING
TRIDENT ACADEMY OF TECHNOLOGY
TECHNOLOGY CORRIDOR, INFOCITY, CHANDRASEKHARPUR,
BHUBANESWAR, ODISHA 751024

Allegretto (Tech Fest):

The Tech Fest Allegretto-2023 was organized at Utkal Mandap, Bhubaneswar on 28th Feb, 2023. Students from Hackathon club of Trident Academy of Technology participated in the Model exhibition category and secured 3rd position.

3rd Prize Winners of Allegretto Hackathon

Team leader - Anand Kumar

Team Member 1: Anjali Kumari

Team member 2: Priyesh Kumar

Glimpses of the event:





Smart India Hackathon Grand Finale 2023:

The Grand Finale of the 6th edition of the Smart India Hackathon was organized from 19th to 23rd December 2023. The previous editions proved to be extremely successful, promoting out-of-the-box innovative thinking in young minds especially in higher education institutes across India. This time the event was much bigger with more than 50,000+ ideas submitted from 44000+ teams which is 7-fold in were from the first edition of SIH organized in 2017. The hackathon was organized physically at 47 centres across India under the Software and Hardware category and teams were competing across different themes at these centres.

We are thrilled to share that one of our team members has secured a spot to participate in the esteemed Smart India Hackathon (SIH) Grand Finale in Chittor. This achievement holds great significance for us, and we eagerly anticipate representing our college on this national platform. We extend our heartfelt gratitude to our college Chief mentor, BB Panigrahi sir, for his unwavering guidance and support throughout the entire process. His invaluable input has been instrumental in our journey to this prestigious event. Scheduled from December 19th to December 20th, 2023, the SIH Grand Finale in Chittor gathered teams nationwide, showcased innovative solutions to diverse challenges. Our team consisting of 6 members including the leader Swayam Prakash Mohanty, has been diligently prepared for this event. Their efforts have been guided by our mentors Rahul Ranjan and Aditya Narayan Das to amplify our project.