

LAKSHMI NARAIN COLLEGE OF TECHNOLOGY, BHOPAL

Department of Computer Science & Engineering

Achievement at the Smart India Hackathon (Software Edition) - 2023

"Success means the courage, the determination, and the will to become the person you believe you were meant to be."

– George Sheehan

On the auspicious occasion of Azadi ka Amrit Mahotsav, LNCT Group once again emerged victorious, with the team "TECH-SAVVIES" from LNCT Campus securing the First Position and a cash prize of ₹50,000 (jointly) under the mentorship of Dr. Vivek Richhariya in the Smart India Hackathon (Software Edition) Grand Finale – 2023. The event took place at the nodal centers of GIET University Gunupur (Odisha) on December 19th & 20th, 2023.

We express heartfelt thanks to our Dynamic Secretary LNCT Group of College, Dr. Anupam Chouksey Sir for his consistent motivation and support by all means. We would like to say special thanks to Dr. Ashok Rai Sir, Director Administration. We are also very much thankful to all Principals, Directors, OSD, Deans HODs, all faculty members & Mentor of all participated teams.

Last but not least, special thanks to all my Hackathon Club Coordinators of LNCT Group.p



Summary Report on Grand Finale of Smart India Hackathon (Hardware Edition) – 2023

It has been our pleasure to host of Grand Finale of Smart India Hackathon (Hardware Edition)-2023 at LNCT Bhopal from 19 December to 23 December 2023.

Over the span five days, we have witnessed a convergence of talent and ideas from across the nation. 23 teams from various states came together to showcase their technical skills. Among these were 6 teams from Tamil Nadu, 3 teams each from Maharashtra, Telangana, 2 teams each from Punjab, Andhra Pradesh, Rajasthan, and Madhya Pradesh (including one team from LNCT), and 1 team each from Karnataka and Gujarat. Each team brought with them a unique spark that illuminated the event.

There are 4 problem statements that can be taken from 4 different themes and provided by Ministry of Innovation Council & AICTE, Govt of India. In each theme, there were 6 teams. The details are as followed.

S.NO.	PSID	Theme
1	SIH1474	Clean & Green Technology
2	SIH1475	Robotics & Drones
3	SIH1476	Transportation & Logistics
4	SIH1477	Smart Vehicles

This event not only showcased the technical prowess of the participating teams but also highlighted the collaborative spirit and innovative thinking that define the Smart India Hackathon. We extend our congratulations to all the teams for their remarkable contributions and look forward to witnessing further advancements in technology and problem-solving in the future.

The Grand Finale culminated in the recognition of outstanding teams. In Clean & Green Technology, GEN-X and EcoRevs were jointly declared winners. For Robotics & Drones, Emergency Medicine Delivery Drone and Innovvortex102 emerged as joint winners. In Transportation & Logistics, Vishwa Abhiyantas secured the winning position, and in Smart Vehicles, Team Aurora claimed victory.

The details of winning teams in Grand Finale of Smart India Hackathon (Hardware Edition) - 2023 are listed as follows.

S.NO	PSID	Theme	TEAM NAME	TEAM LEADER NAME	Prize Amount	Remark
1	SIH1474	Clean & Green Technology	GEN-X	ROHAN STEVEN B	50000/-	Joint Winner
2	SIH1474	Clean & Green Technology	EcoRevs	HIMAL SHARMA	50000/-	Joint Winner
3	SIH1475	Robotics & Drones	Emergency Medicine Delivery Drone	SRIPATHI SITHA RAMA SWAMY	50000/-	Joint Winner
4	SIH1475	Robotics & Drones	Innovvortex102	MANASA MURARISETTY	50000/-	Joint Winner
5	SIH1476	Transportation & Logistics	Vishwa Abhiyantas	AYUSH SINGH NEGI	100000/-	Winner
6	SIH1477	Smart Vehicles	Team Aurora	NAVEEN M	100000/-	Winner

Glimpses of valedictory of SIH-2023



