

Date: 26-09-2025

Activity: **INTERNAL HACKATHON FOR SIH 2025**

Academic Year: 2025-26

Venue: **Incubation Centre, NNRG.**

### **Consolidated Report and Outcome of the Activity**

The institute organized one day internal hackathon for SMART INDIA HACKATHON(SIH) 2025 on 25-09-2025. Mr Sai Pavan Devulapalli, Managing Director and CEO of DYIS Private Limited, is invited as Chief Guest for evaluating student ideas for the problem statements defined in the SIH2025 portal. Dr. K. Srinivas Babu, Dr S Sreehari Raju and Mr. B. Durga Prasad were empanelled in jury.

Dr C V Krishna Reddy, director NNRESGI also explained the importance of such events and encouraged the students to participate in more events to enhance logical programming, design and testing skills of the students enormously. Mr. A Naveen, the Single Point of Contact (SPOC) for the college, provided an overview of the Smart India Hackathon (SIH). He discussed its significance and goals, as well as the rules and regulations governing the competition. Dr. K. Rameshwaraiah, Head of the Computer Science and Engineering (CSE) department, encouraged students to take part in hackathons to foster their technical abilities. The Judge, Mr Sai Pavan Devulapalli motivated the students to improve their problem solving skills by learning how to develop applications to solve real world problems and to address the current needs of the stake holders in the domains mentioned from time to time which in turn enhance entrepreneurship skills. Dr G Janardhana Raju, Dean School of Engineering and IIC Convener addressed the importance of such kind of technical events which were being conducted nationwide by public sector bodies like MHRD, AICTE with financial assistance also. Hence there is an urgent need of student attention towards such events.

Total 33 teams (198 students, 111 male and 87 female) have participated in this event. As per the guidelines of Smart India Hackathon – 2025, and to encourage female participation in innovative problems, each team consists of at least one female student as a member. Out of them, 29 teams with software problems and 4 teams with hardware problems were chosen by the participants to work upon.











## Judges Information

S.No	Name	Designation	Organization
1	Mr Sai Pavan Devulapalli	Managing Director and CEO	DYIS Private Limited

## Jury panel details

S.No	Name	Designation	Organization
1	Dr. K. Srinivas Babu	Professors, CSE	NNRESGI
2	Dr S Sreehari Raju	Associate Professors, CSE	NNRESGI
3	Mr B. Durga Prasad	Assistant Professors, CSE	NNRESGI

## Total Participating Teams

S.No	Team Name	Team Leader	PS-ID	Category
1	Renew Bharath	Kata Nithin	SIH25133	Software
2	Smart Field Innovator	B. Pujitha	SIH25010	Software
3	Algorithm Avengers	Kurella Abhilash	SIH25012	Software
4	Siksha18	Vishwakarma Khushi	SIH25140	Software
5	Terra Tech	B.Ganesh Goud	SIH25060	Software
6	Tesseract	Jaideep Amrabad	SIH25203	Software
7	Code Warriors	G Shiva Pranava Sai	SIH25009	Software
8	Code Masters	Chaganti Uday Kumar	SIH25008	Software
9	Tech Explorer	Govindaraju Shyam Sundar	SIH25030	Software
10	Tech Titans	Golluri Abhishek Raj	SIH25019	Software
11	Solution Seaker's	Kaleru Sai Prasanna	SIH25011	Software
12	Spark Coders	Medishetty Shruthi	SIH25012	Software
13	Game On Coders	Chennamaneni Shilpa	SIH25048	Software
14	Mind Mappers	Meherunnisa	SIH25243	Software
15	Darshan Tech	Koyalkar Pallavi	SIH25165	Software
16	Hired Hustlers	Gaddam Anirudh Sai	SIH25074	Software
17	Hacksmiths	T. Vihari	SIH25197	Software
18	Mind Spark	A. Sathwik	SIH25193	Software
19	404 Found	K. Poojitha	SIH25093	Software
20	Hack Wave	B. Rekha	SIH25106	Software
21	Mind Hack	A. Jayasree	SIH25197	Software
22	Bhakt Coders	SB.Narotham	SIH25165	Software



23	Arise	Ramavath Manoj	SIH25001	Software
24	Bug Busters	V. Karthikeya	SIH25169	Software
25	Dronacharya	S.Sathwikasai	SIH25141	Software
26	Visionary Team	Pasupunuru Jeevan	SIH25028	Software
27	HydraHealth	Spurgeon Paul. Ch	SIH25001	Software
28	Prabhat and team	V.Prabhat	SIH25061	Software
29	Tech Starks	Mallela Nikitha Reddy	SIH25047	Hardware
30	Suraksha Rail	Kota Siri Chandana	SIH25020	Hardware
31	Black Myth	N.Sai Charan	SIH25047	Hardware
32	ResQ-Tech	Sarika Nalla	SIH25213	Hardware
33	High Flyers	Mallela Nikitha Reddy	SIH25061	Software

### **Judging process (Evaluation Process)**

The judges and jury members visited all the participating teams to evaluate their problem. The evaluation was conducted based on a set of uniform criteria to ensure fairness and consistency.

#### **Evaluation Criteria:**

##### **1. Clarity and Details in the Prescribed Format (Problem Understanding):**

- **Assessment Focus:** How well the team understands and articulates the problem they are addressing. This includes the clarity and completeness of the information presented in their submission.

##### **2. Novelty of the Idea:**

- **Assessment Focus:** The originality and innovation of the idea. This criterion evaluates whether the solution is new or offers a unique approach compared to existing solutions.

##### **3. Feasibility:**

- **Assessment Focus:** The practicality of the solution. This includes assessing whether the proposed solution can be realistically implemented with the available resources and within a feasible timeframe.

#### 4. Sustainability:

- **Assessment Focus:** The long-term viability of the solution. This criterion examines whether the solution can be maintained and scaled over time, and if it has a lasting impact.

#### 5. Potential for Future Work Progression:

- **Assessment Focus:** The scope for further development and expansion of the solution. This includes evaluating whether the project has potential for future enhancements or applications.

The jury used these criteria to ensure a comprehensive and objective evaluation of each team's problem, focusing on various aspects from problem understanding and idea novelty to feasibility and presentation skills. At the end, Judges and Jury Members discussed and selected 10 teams from the total pool of participants.

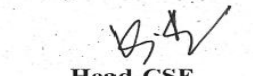
### Nominated Top Teams

S.No	Team Name	Team Leader	PS-ID	Category
1	Renew Bharath	Kata Nithin	SIH25133	Software
2	Siksha18	Vishwakarma Khushi	SIH25140	Software
3	Tesseract	Jaideep Amrabad	SIH25203	Software
4	Mind Mappers	Meherunnisa	SIH25243	Software
5	Darshan Tech	Koyalkar Pallavi	SIH25165	Software
6	Mind Spark	A. Sathwik	SIH25193	Software
7	Bhakt Coders	SB.Narotham	SIH25165	Software
8	Dronacharya	S.Sathwikasai	SIH25141	Software
9	Visionary Team	Pasupunuru Jeevan	SIH25028	Software
10	Suraksha Rail	Kota Siri Chandana	SIH25020	Hardware

**Acknowledgements:** We extend our sincere gratitude to the Judges and Jury Members for their valuable time, expertise, and dedication throughout this evaluation process.



**SPOC**  
A Naveen



**Head-CSE**  
Dr K. Rameshwaraiah



**HC Convener**  
Dr G Janardhana Raju