

# SIH Internal Hackathon 2026 Lab Details

## Timing - 10:00 - 04:00 PM

| S.N o | Team Name         | Problem Statement Title                          | Type of Edition | Problem Statement Number | Lab | Theme                    | Team Leader Name  | Gender | Stream    | Year | Jury Member                                |
|-------|-------------------|--------------------------------------------------|-----------------|--------------------------|-----|--------------------------|-------------------|--------|-----------|------|--------------------------------------------|
| 1     | Alvengers         | Early detection and management of crop disease   | Software        | SIH26131                 | CL1 | Agriculture, FoodTech &  | Revansh Sharma    | Male   | CSE-AIIML | 1st  | Prof .Pallavi Upadhyay/ Prof. Nitin Mishra |
| 2     | TECH NOVA         | Portal for Academia - Industry collaboration for | Software        | 44                       | CL1 | Miscellaneous            | SURYBHAN GRANYA   | Male   | CSE-AIIML | 1st  |                                            |
| 3     | Cyber Smiths      | AI-Powered Real-Time Detection and Prevention    | Software        | SIH26104                 | CL1 | Miscellaneous            | Pawan Kumar       | Male   | CSE       | 2nd  |                                            |
| 4     | RudraX            | Patient Case-Taking Software                     | Software        | SIH26047                 | CL1 | Smart Automation         | Arpit Namdev      | Male   | CSE-AIIML | 2nd  |                                            |
| 5     | Brahmastra        | Develop an AI-enabled Learning Platform for the  | Software        | SIH26101                 | CL1 | Smart Education          | Sahil Gwalvanshi  | Male   | CSE-AIIML | 2nd  |                                            |
| 6     | Polarity          | Dynamic Forecast of Expected Time of Arrival (   | Software        | SIH26028                 | CL2 | Disaster Management      | Aditya Kumar      | Male   | CSE       | 4th  | Prof. Vikash Verma / Prof. Praniya Kasture |
| 7     | Vasiliades        | Dark web threat actor de-anonymization           | Software        | SIH26151                 | CL2 | Blockchain & Cybersecu   | Sayman Lal        | Male   | CSE-AIIML | 2nd  |                                            |
| 8     | Ritupragyah       | WeatherGPT: Conversational AI for Weather Fo     | Software        | 68                       | CL2 | Disaster Management      | Anubhav Dixit     | Male   | CSE-AIIML | 4th  |                                            |
| 9     | RouteGuardians    | AI-Powered Mobile Urban Intelligence Platform    | Software        | 26124                    | CL2 | Fitness & Sports         | Suyash Tiwari     | Male   | CSBS      | 3rd  |                                            |
| 10    | Team Antardrishti | Safe and Efficient Operation of Mine Vehicles i  | Hardware        | SIH26007                 | CL2 | Smart Automation         | Anupam Dwivedi    | Male   | EC        | 3rd  |                                            |
| 11    | NOCTURNALS        | Strengthening market linkages and price disco    | Software        | 26132                    | CL3 | Agriculture, FoodTech &  | Snehashish Saha   | Male   | CSBS      | 2nd  | Prof. Jayesh Jain/ Prof. Amarjit Kurmi     |
| 12    | TechInnova        | Sovereign on-premise agentic ai work bench       | Software        | SIH26117                 | CL3 | Smart Automation         | Arunabh trivedi   | Male   | CSE       | 2nd  |                                            |
| 13    |                   | City-wide AI engine for Multi-Camera ANPR Tr     | Software        | SIH26127                 | CL3 | Transportation and logis | Arunabh Trivedi   | Male   | CSE       | 2nd  |                                            |
| 14    |                   | Satquery ai                                      | Software        | SIH26167                 | CL3 | SPACE TECHNOLOGY         | ARUNABH TRIVEDI   | Male   | CSE       | 2nd  |                                            |
| 15    | PRAVAHA           | AI-Powered Geological, Mining and other Rep      | Software        | 26023                    | CL3 | Miscellaneous            | Tanishq Jain      | Male   | CSE       | 3rd  |                                            |
| 16    | Atlas             | AI-Based Cognitive Gaming and Memory Assist      | Software        | SIH26003                 | CL3 | Space Technology         | Harsh Khatri      | Male   | CSE       | 3rd  |                                            |
| 17    | Zillion Minds     | Cooperative Gig Services Platform for Househ     | Software        | SIH26089                 | CL3 | Smart Automation         | Samyak Jain       | Male   | CSBS      | 2nd  |                                            |
| 18    | Pixel Mind        | Automated Attendance System for RuralSchool      | Software        | SIH25012                 | CL3 | Smart Education          | Aayushi Pillay    | Female | EC        | 4th  |                                            |
| 19    | VaultX            | Secure Digital Document Management System        | Software        | 26190                    | CL3 | Miscellaneous            | Rishi Sahu        | Male   | CSE-IOT   | 4th  |                                            |
| 20    | Algo-Coder        | Difficulties in tracking employment outcomes,    | Software        | SIH26135                 | CL3 | Smart Education          | Aastha Gupta      | Female | CSE-AIIML | 4th  |                                            |
| 21    | No syntax         | AI-Powered IPsec VPN Protocol Analyzer and S     | Software        | 26160                    | CL3 |                          | Ishita Dwivedi    | Female | CSE-DS    | 4th  |                                            |
| 22    | Petals & Pixels   | Gen AI Platform for Automated Content Transf     | Software        | SIH26154                 | CL3 | Smart Automation         | Mann Rohela       | Female | CSE-DS    | 3rd  |                                            |
| 23    | codevita          | Development of an AI-powered system to dete      | Software        | 102                      | CL3 | Miscellaneous            | OJUS SAKHARDANDE  | Male   | CSE       | 2nd  |                                            |
| 24    | Team ILM Tech     | AI/ML-Based Intelligent Anomaly Detection for    | Software        | SIH26073                 | CL4 | Disaster Management      | Najish Anjum      | Male   | CSE-AIIML | 3rd  | Prof. Somil Vasal/Prof Prakhar Gautam      |
| 25    | Electrominds      | Solar powered smart mini cold storage system     | Hardware        | SIH26005                 | CL4 | Smart vehicles           | Richa Vishwakarma | Female | EX        | 2nd  |                                            |
| 26    | Team Origo        | AI-Based Smart Governance and Compliance M       | Software        | SIH26024                 | CL4 | Smart Automation         | Aadarsh Rai       | Male   | CSE-AIIML | 3rd  |                                            |
| 27    | Axion             | City-Wide AI Engine for Multi-Camera ANPR Tr     | Software        | 26127                    | CL4 | Transportation and logis | Ashutosh Bhardwaj | Male   | CSE       | 1st  |                                            |
| 28    | LogicAstra        | Patient Case-Taking Software                     | Software        | 26047                    | CL4 | Smart Automation         | Utkarsh Kushwaha  | Male   | CSE-AIIML | 3rd  |                                            |
| 29    | Team Mercury      | Intelligent Land Record Digitization and Valid   | Software        | 26018                    | CL4 | MedTech / BioTech / He   | Raj Choudhary     | Male   | CSE-DS    | 3rd  |                                            |
| 30    | Team Mars         | On-device Visual Perception for Light-weight B   | Software        | 26171                    | CL4 | Mars                     | Sidharth mehra    | Male   | CSE-DS    | 3rd  |                                            |
| 31    | Sixth Sense       | Software Based Model Development for Desig       | Software        | SIH26051                 | CL4 | Agriculture, FoodTech &  | Aadya Patel       | Female | CSE       | 4th  |                                            |
| 32    | Orbivue           | SatQuery AI - An Interactive Vision-Language A   | Software        | SIH26167                 | CL4 | Space Technology         | Akshat Shivhare   | Male   | CSE       | 2nd  |                                            |
| 33    | Ascend            | DepthWizard - Single-View Height Estimation a    | Software        | 26175                    | CL4 | Miscellaneous            | Abhishek Patwa    | Male   | CSBS      | 2nd  |                                            |
| 34    | Venus             | AI-Powered Integrated Bid Compliance Verifica    | Software        | 26100                    | CL4 | Smart Automation         | Priyanshi Singh   | Female | CSE-DS    | 3rd  |                                            |
| 35    | Atipriya Vohra    | Accessibility and quality of public healthcare s | Software        | SIH26133                 | CL4 | MedTech / BioTech / He   | Atipriya Vohra    | Female | CSBS      | 2nd  |                                            |
| 36    | Team Aegis        | Secure Digital Document Management System        | Software        | 26190                    | CL5 | Miscellaneous            | Shivansh Rao      | Male   | CSE       | 2nd  | Dr.Ravi Mohan                              |
| 37    | Orenex            | Safe and Efficient Operation of Mine Vehicles i  | Hardware        | SIH26007                 | CL5 | Smart automation         | Sagar Ramnani     | Male   | EC        | 3rd  |                                            |
| 38    | Tactical nap      |                                                  | Software        |                          | CL5 |                          | Kaushik Yadav     | Male   | CSE-AIIML | 1st  |                                            |
| 39    | TEAM TITAN        | Secure Digital Document Management System        | Software        | 26190                    | CL5 | Miscellaneous            | Rajat Shivhare    | Male   | CSE-DS    | 3rd  |                                            |

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|------|----------------|---------------------------------------------------------------------------|-----------------|--------------------------|-----|----------------------------------|-------------------------|--------|----------|------|--------------------------------------------|
| 40   | Safarnama      | TourismA solution/idea that can boost the current tourism in Odisha       | Software        | SIH26002                 | CL5 | Tourism                          | Sachin Narayan Kushwaha | Male   | CSE      | 2nd  | Prof. Satendra Sonare                      |
| 41   | INNOVEX        | Dynamic Forecast of Expected Time of Arrival (ETA) for a vehicle          | Software        | SIH26028                 | CL6 | Disaster Management              | Aditya Pandey           | Male   | CSE      | 1st  |                                            |
| 42   | Photons        | AI-Based Cognitive Gaming and Memory Assistance Platform                  | Software        | 26003                    | CL6 | Space Technology                 | Palak Sahu              | Female | CSE      | 2nd  |                                            |
| 43   | THE SENTINELS  | AI-Based Intelligent Video Analytics Platform for Security                | Software        | 26187                    | CL6 | Smart Automation                 | Akshat Singh Tomar      | Male   | CSE-AIML | 4th  |                                            |
| 44   | Team Invictus  | OceanEmbed - Satellite Embedding-Based Deep Learning for Ocean Monitoring | Software        | 26066                    | CL6 | Space Technology                 | Dev Khampariya          | Male   | CSE      | 3rd  |                                            |
| 45   | HydroNexus     | Urban Flood Nowcasting System (Drainage and Flood Prediction)             | Software        | SIH26085                 | CL6 | Disaster management              | Suvigya patel           | Female | CSE      | 2nd  |                                            |
| 46   | Bramhastra     | On-device Visual Perception for Light-weight Bots                         | Software        | 171                      | CL7 | Miscellaneous                    | Sahil Gwalvanshi        | Male   | CSE-AIML | 2nd  | Dr. Siddharth Bhalerao/ Prof. Ratnesh Jain |
| 47   | Team Pandora   | Patient Case-Taking Software                                              | Software        | 26047                    | CL7 | Smart Automation                 | Sneha Vishwakarma       | Female | CSE-DS   | 3rd  |                                            |
| 48   | iTERNITY       | Gen AI Platform for Automated Content Translation and Summarization       | Software        | 26154                    | CL7 | Smart Automation                 | Kartikey Sharma         | Male   | CSE-AIML | 2nd  |                                            |
| 49   | CodeNova       | AI-based cognitive gaming and memory assistance platform                  | Software        | SIH26003                 | CL7 | Space Technology                 | Saksham sooryawanshi    | Male   | CSE      | 1st  |                                            |
| 50   | Sixth Sense    | Student Innovation - ElderEase: AI-Enabled Intelligent Home Care System   | Software        | 26196                    | CL7 | MedTech / BioTech / HealthTech   | Aadya Patel             | Female | CSE      | 4th  |                                            |
| 51   | Sovereign      | City-Wide AI Engine for Multi-Camera ANPR Traffic Monitoring              | Software        | 26127                    | CL7 | Transportation & Logistics       | Abhinav Mishra          | Male   | CSE      | 2nd  |                                            |
| 52   | OneTech        | AI-Powered Automatic Block Planning to Maximize Efficiency                | Software        | 26027                    | CL7 | Transportation and Logistics     | Paras jain              | Male   | CSE-IOT  | 2nd  |                                            |
| 53   | MediMind       | Patient Case-Taking Software                                              | Software        | SIH26047                 | CL7 | Smart Automation                 | Sumit Namdeo            | Male   | CSE      | 3rd  |                                            |
| 54   | LegalLock      | Secure Digital Document Management System                                 | Software        | 26190                    | CL7 | Miscellaneous                    | Aakanksha Chouksey      | Female | CSE      | 2nd  |                                            |
| 55   | Quantum Crew   | Quantum Computing Simulation Platform                                     | Software        |                          | CL7 |                                  | Gourav Sahu             | Male   | CSE      | 2nd  |                                            |
| 56   | TEAM EUROPA    | Dark web threat actor de-anonymization                                    | Software        | 20156                    | CL7 | Blockchain & Cybersecurity       | Utkarsh Kushwaha        | Male   | CSE-DS   | 3rd  |                                            |
| 57   | Frequency Flex | WeatherGPT: Conversational AI for Weather Forecasting and Alerts          | Software        | 26068                    | CL7 | Disaster Management              | Anant Prakash Sharma    | Male   | CSE      | 2nd  |                                            |
| 58   | VisionForge    | Portal for Academia - Industry collaboration for research and innovation  | Software        | 44                       | CL7 | Miscellaneous                    | Amit Gupta              | Male   | CSE      | 2nd  |                                            |
| 59   | INOVIX         | Development of personalized homepage for 'Ivix' based on user preferences | Software        | SIH26076                 | CL7 | Miscellaneous                    | Arjun Sharma            | Male   | CSE-AIML | 2nd  |                                            |
| 60   | Hackfinity     | iTantra -Indian Multilingual TTS & STT Aided Navigation System            | Software        | 26173                    | CL7 | Miscellaneous                    | Arpit Sharma            | Male   | CSE-AIML | 3rd  |                                            |
| 61   | AquaVision     | Develop a web-based interactive 3D visualization of water resources       | Software        | 26067                    | CL8 | Smart Automation                 | Yash Gupta              | Male   | CSE      | 3rd  | Prof. Nitin Jharbade/Prof. Shweta Tiwari   |
| 62   | Code wizards   | Sovereign On-Premise Agentic AI Workbench UI                              | Software        | 26117                    | CL8 | smart automation                 | Animesh thakur solanki  | Male   | CSE      | 2nd  |                                            |
| 63   | LAZER          | AI-Powered Criminal Network Analysis System                               | Software        | 26189                    | CL8 | Blockchain & Cybersecurity       | Shubham Sahu            | Male   | CSE-AIML | 2nd  |                                            |
| 64   | Sixtrix        | AI-Based early warning and landslide Risk Monitoring System               | Software        | SIH26001                 | CL8 | Disaster Management              | Ujjawal Patel           | Male   | CSE-AIML | 2nd  |                                            |
| 65   | Beyond Limits  | Strengthening market linkages and price discovery for farmers             | Software        | 26132                    | CL8 | Agriculture, FoodTech & AgriTech | Rideema Singh           | Female | CSE      | 4th  |                                            |
| 66   | CodeStorm      | AI-Powered Real-Time Detection and Prevention of Cyber Threats            | Software        | SIH26104                 | CL8 | Blockchain & Cybersecurity       | Sai Shweta Rao          | Female | CSE-AIML | 2nd  |                                            |
| 67   | LAZER          | Software System to check compliance of Packaging and Labeling             | Software        | 26034                    | CL8 | Miscellaneous                    | Shubham Sahu            | Male   | CSE-AIML | 2nd  |                                            |
| 68   | Vision Vault   | Farmers often face long waiting times, lack of information and resources  | Software        | SIH26032                 | CL8 | Smart Automation                 | Akshat Rai              | Male   | CSE      | 3rd  |                                            |
| 69   | Rail Samanvay  | AI-Powered Automatic Block Planning to Maximize Efficiency                | Software        | 26027                    | CL8 | Transportation & Logistics       | Shubhashish Chakraborty | Male   | CSE-IOT  | 3rd  |                                            |
| 70   | TEAM RUVSS     | Accessibility and quality of public health care services                  | Software        | SIH26133                 | CL8 | med tech/ bio tech/ health tech  | Ujjwal pandey           | Male   | CSE-DS   | 3rd  |                                            |
| 71   | CodeCrafterz   | Multiple intermediaries reduce farmers earnings                           | Software        | SIH26033                 | CL8 | Agriculture, FoodTech & AgriTech | Arya Jain               | Female | CSE      | 3rd  |                                            |
| 72   | Bharat Varsh   | Student Innovation                                                        | Software        | 26195                    | CL8 | Heritage & Culture               | Kaveri Gupta            | Female | CSE-AIML | 1st  |                                            |
| 73   | DefendX        | AI-Powered Continuous Cyber Risk Quantification and Mitigation            | Software        | SIH26105                 | CL9 | Blockchain and cybersecurity     | Aarsh Mishra            | Male   | CSE-IOT  | 2nd  | Dr. Sameer Yadav/Prof.Mohit Khilwani       |
| 74   | Team Sankalp   | Reducing Middlemen in the Agricultural Supply Chain                       | Software        | SIH26033                 | CL9 | Agriculture, FoodTech & AgriTech | Vedant Tiwari           | Male   | CSE-AIML | 2nd  |                                            |
| 75   | TechTonic      | AI-Driven Scheme Matching for Marginalized Beneficiaries                  | Software        | 26092                    | CL9 | Miscellaneous                    | Apoorva Asati           | Female | CSE      | 4th  |                                            |
| 76   | Bug Breakers   | Smart Real-Time Monitoring & Inspection Mobile App for Infrastructure     | Software        | SIH26095                 | CL9 | Smart Automation                 | Harsh Patel             | Male   | CSE      | 2nd  |                                            |
| 77   | Team TechVerse | AI-Powered Real-Time Detection and Prevention of Cyber Threats            | Software        | SIH26104                 | CL9 | Blockchain & Cybersecurity       | Swastik Dubey           | Male   | CSE-AIML | 3rd  |                                            |
| 78   | AERIX          | Patient Case-Taking Software                                              | Software        | 47                       | CL9 | MedTech / BioTech / HealthTech   | Draksha khanam          | Female | CSE      | 2nd  |                                            |
| 79   | Ascension      | SatQuery AI - An Interactive Vision-Language AI for Satellite Imagery     | Software        | SIH26167                 | CL9 | Space technology                 | Virendra Rathore        | Male   | CSE-DS   | 4th  |                                            |

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| 80   | glitch2sight   | Explainable AI for Diabetic Retinopathy Screen  | Software        | SIH26038                 | CL9 | Clean and Green Techno  | Yash Singh Thakur | Male   | CSE-AIR | 4th  |             |
| 81   | Team Invariant | Low Latency and Efficient Voice Activator for E | Hardware        | 26172                    | CL9 | Smart Automation        | Ameen Khan        | Male   | EC      | 4th  |             |
| 82   | TechKnights    | AI-Based Fake Identity & Document Screening     | Software        | SIH26188                 | CL9 | Blockchain & Cybersecur | Vidya Jaggi       | Female | CSBS    | 4th  |             |
| 83   | Team Europa    | Dark web threat actor de-anonymization          | Software        | 26151                    | CL9 | Blockchain & cybersecur | Utkarsh Kushwaha  | Male   | CSE-DS  | 3rd  |             |
| 84   | Team Pandora   | Patient case taking software                    | Software        | 26047                    | CL9 | Smart Automation        | Sneha Vishwakarma | Female | CSE-DS  | 3rd  |             |