



## **SMART INDIA HACKETHON (SIH) 2024**

### **INSTITUTIONAL HACKETHON MEETING – 09.09.2024 AT ALAGAPPA INSTITUTE OF SKILL DEVELOPMENT**

### **INVITING IDEAS/PROPOSAL ON PROBLEM STATEMENTS LISTED IN SMART INDIA HACKATHON 2024 (SIH-2024) WEBSITE**

1. Smart India Hackathon (SIH) is a premier nationwide initiative designed to engage students in solving some of the most pressing challenges faced in everyday life. Launched to foster a culture of innovation and practical problem-solving, SIH provides a dynamic platform for students to develop and showcase their creative solutions to real-world problems. By encouraging participants to think critically and innovatively, the hackathon aims to bridge the gap between academic knowledge and practical application. In this regard, Alagappa Institute of Skill Development invites ideas/proposal for problem statements along with proposal from students who are interested to participate in National SIH 2024 competition from our university. The problem statements can be found at [Smart India Hackathon \(sih.gov.in\)](http://sih.gov.in). ([www.https://sih.gov.in/sih2024ps](https://sih.gov.in/sih2024ps)). **Students are requested to submit innovative solutions for the Problem statements on or before 06.09.2024 through email at [dharamanv@alagappauniversity.ac.in](mailto:dharamanv@alagappauniversity.ac.in) and presentation before review/selection committee will be held on 09.09.2024 at Alagappa Institute of Skill Development.**
2. Selection of problem statement can be selected by student's team in their subject and research domains.
3. Student team must be from the same institute/university
4. Team must consist 6 members including team leader with at least one female. Team leader should be a presenter and presentation must be in PPT and maximum of 15 slides.
5. A student team can submit maximum of two ideas for two different problem statements
6. For hardware development, interdisciplinary team is preferable and software development requires programming skills
7. **The Participating Team can nominate up to two mentors who can be any senior faculty and domain expert that will guide the team and nurture their idea.**
8. All the selected ideas may be submitted only by the Single Point of Contact (SPOC) Dr. V. Dharuman (to be nominated by the University) and team leader is directed to contact him for submission if selected by the institutional Hackathon selection committee
9. Decision of the Review committee / selection committee is final
10. Ideas/proposal must be given to the SPOC in the PPT and relevant documents any required for submission to the SPOC Dr. V. Dharuman at [dharamanv@alagappauniversity.ac.in](mailto:dharamanv@alagappauniversity.ac.in)
11. **No extension of submission dead line as per SIH 2024 instructions**

Dr. V. Dharuman  
SPOC, SIH 2024  
Alagappa University.