



Sandip Foundation's
Sandip Institute of Engineering and Management,
Mahiravani, Trimbak Road, Nashik-422213
Phone: (02594) 222 581/82/83/84, Fax: (02594) 222 585
<http://www.sandipfoundation.org> / info@siem.org.in



Event Title: Smart India Hackathon 2024

Event Scheduled: 24th August 2024 (11:00AM- 4:00 PM)

Timing: 11:00 am onwards.

Event Venue: Computer Seminar Hall, SIEM, Sandip Foundation, Nashik

Participants: TE & BE students of E&TC Department

Name of Faculty coordinator: Prof. Akhilesh, faculty of E&TC department

Organizing Committee: SAET committee of E&TC department

Objectives:

The Smart India Hackathon (SIH) is a nationwide initiative aimed at fostering innovation and problem-solving skills among students. Launched by the Government of India in 2017, the primary objectives of the Smart India Hackathon are:

1. **Encourage Innovation:** SIH aims to promote a culture of innovation and entrepreneurship among students. By working on real-world problems, students get the opportunity to apply their academic knowledge in a practical context, fostering creativity and out-of-the-box thinking.
2. **Solve Real-World Problems:** The hackathon challenges students to solve problems faced by various government departments, industries, and non-governmental organizations (NGOs). These problems can range from improving public services to developing new technologies.
3. **Enhance Collaboration:** SIH encourages collaboration among students, faculty, and industry professionals. Teams work together to brainstorm, prototype, and develop solutions, promoting teamwork and knowledge sharing.
4. **Promote Digital Literacy:** By focusing on software and hardware solutions, SIH helps improve digital literacy and technical skills among students. Participants gain hands-on experience in coding, designing, and developing software or hardware solutions.
5. **Bridge the Gap between Industry and Academia:** SIH serves as a platform for industry and academia to collaborate. Students get to interact with industry experts and receive mentorship, while industries benefit from fresh ideas and potential solutions to their challenges.
6. **Identify and Nurture Talent:** The hackathon acts as a talent identification platform, where exceptional students can showcase their skills. This can lead to potential job offers, internships, or further opportunities for innovation.



7. Support the "Make in India" Initiative: By encouraging the development of indigenous solutions, SIH supports the "Make in India" initiative, promoting the creation of homegrown technologies and products.

Photos

Photos of the Event



Akhilesh Kumar

Prof. Akhilesh Kumar
Event Coordinator

Y.R. Risodkar
Prof. Y.R. Risodkar
HOD, E&TC.

