



## GOVERNMENT COLLEGE OF ENGINEERING, KEONJHAR

ସରକାରୀ ଯାନ୍ତ୍ରିକ ମହାବିଦ୍ୟାଳୟ, କେନ୍ଦୁଝର

(An affiliated college of BPUT, Odisha)

At: Jamunalia, P. O.: Old Town, Dist.: Keonjhar, Pin: 758002

web: [www.gcekjr.ac.in](http://www.gcekjr.ac.in), Mail id: [principal@gcekjr.ac.in](mailto:principal@gcekjr.ac.in)

Ref. No. SRIC/01/2024

02/09/2024

### NOTICE

It is hereby informed to all concerned that the internal Hackathon for the selection of the teams to SIH-2024 is going to be held on 06-09-2024 in Seminar Hall, Block-I. The participants have to register for internal Hackathon by using the following link on or before 04.09.2024.

Internal hackathon registration form:- <https://forms.gle/4GyNhpXriSLgw1BW6>

Get details about SIH 2024:- <https://www.sih.gov.in/>

For details contact:  
Sudhansu Meher  
SPOC- SIH 24  
GCE Keonjhar  
Mob: 9937691837  
Email: [sudhansumeher\\_fme@gcekjr.ac.in](mailto:sudhansumeher_fme@gcekjr.ac.in)

*Sudhansu Meher*

*[Signature]*  
21/09/2024  
Dean SR & IC  
Government College of Engineering  
Keonjhar

## Internal Hackathon: Smart India Hackathon 2024

**Smart India Hackathon 2024 (SIH2024)** is a nationwide initiative to provide students a platform to solve some of the most pressing challenges faced in everyday life and thus foster a culture of innovation and practical problem-solving. Through the SIH2024, the Ministry of Education's Innovation Cell (MIC) tries to crowd source solutions for improving governance and quality of life and offers students an opportunity to showcase their skills, and encourages collaboration with industry experts, government agencies, and other stakeholders.

Total No. of Themes: 18  
Total No. of Problem Statements: Software edition– 170  
Hardware edition – 65

### Details of SIH-2024 are as follows:

- a. For Guidelines refer <https://sih.gov.in>
- b. For Problem Statements refer <https://sih.gov.in/sih2024PS>

### Team Formation:

- Teams must consist of 6 members, including at least one female member.
- Team members must be of same institution.
- Teams may select mentors to guide them through the process.
- Please note team members cannot be changed after registration and one student should not be part of multiple teams.

### Requirements:

- Implementation: An initial implementation of the solution is preferable.
- Judges may request additional features to be implemented during the internal Hackathon.