

## Activity Report

Academic Year	2023-24
Program Driven by	9 Inter Institutional Idea Hackathon
Quarter	I
Program / Activity Name	9 Inter Institutional Idea Hackathon
Program Type	9 Inter Institutional Idea Hackathon
Program Theme	Innovation
Start Date	20-09-2023
End Date	20-09-2023
Duration of the Activity (in Mins)	400
Number of Student Participant	410 (82 Groups)
Number of Faculty Participant	20
Number of external Participant	--
Expenditure Amount in Rs.	
Any Remark	--
Mode of Session Delivery	Offline
Objective	This Hackathon aims to foster a culture of innovation and coding among SSBTians students, enabling them to brainstorm and provide cutting-edge solutions to relevant problem statements.
Benefit in terms of Learning / Skills / Knowledge obtained	The top-performing teams and their solutions will be in contention to represent SSBTians at the Smart India Hackathon 2023, competing on a national stage.
Feedback	
Video url (mp4)	
Photograph 1 (jpg)	Attached
Photograph 2 (jpg)	Attached
Overall report of the Activity (pdf)	As given below

### Overall report of the Activity

The goal of a hackathon is to create functioning software or hardware by the end of the event. Hackathons tend to have a specific focus, which can include the programming language used, the operating system, an application, an API, or the subject and the demographic group of the programmers.

Hackathons typically start with communication via a presentation or a web page from the hosting organization that mentions the objectives, terms, and details of the hackathon. Developers register to participate in the hackathon and are qualified after the organization screens their background and skills.

#### Types of hackathons

1. For an application type
2. Using a specific programming language, API, or framework
3. For a cause or purpose
4. As a tribute or a memorial
5. For a demographic group
6. For internal innovation and motivation
7. To connect local tech communities
8. Code sprints

On the behalf of SSBT's College of Engineering and Technology and all faculty and students Thanks to IIC and the Team to provide such a wonderful platform for our college to organize the program.



Coordinator

Dr. P. H. Zope



**SSBT's College of Engineering and Technology, Bambhori Jalgaon**  
**(Included under section 2 (f) and 12(B) of the UGC Act, 1956)**  
**Grade A (3.14) NAAC Accredited**





