Shri Gajanan Shikshan Sanstha's
SHRI SANT GAJANAN MAHARAJ COLLEGE OF ENGINEERING
SHEGAON – 444203, DIST. BULDHANA (MAHARASHTRA STATE), INDIA
"Recognized by A.I.C.T.E., New Delhi" Affiliated to Sant Gadge Baba Amravati University, Amravati
"Approved by the D.T.E., M.S. Mumbai"

Ph +918669638081/82
Website- www.ssgmce.ac.in
Email. principal@ssgmce.ac.in,
registrar@ssgmce.ac.in

CRITERION II -TEACHING-LEARNING AND EVALUATION

Key Indicator 2.3 - Teaching- Learning Process

Metric No	Assessment Indicators	Evidences
2.3.1	Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences	Student Centric Learning Policy
		Experiential Learning
		Participative Learning
		Problem-Solving Methodology

PRINCIPAL
Shri Sant Gajanan Maharaj
College of Engineering,Shegaon.

Shri Gajanan Shikshan Sanstha's
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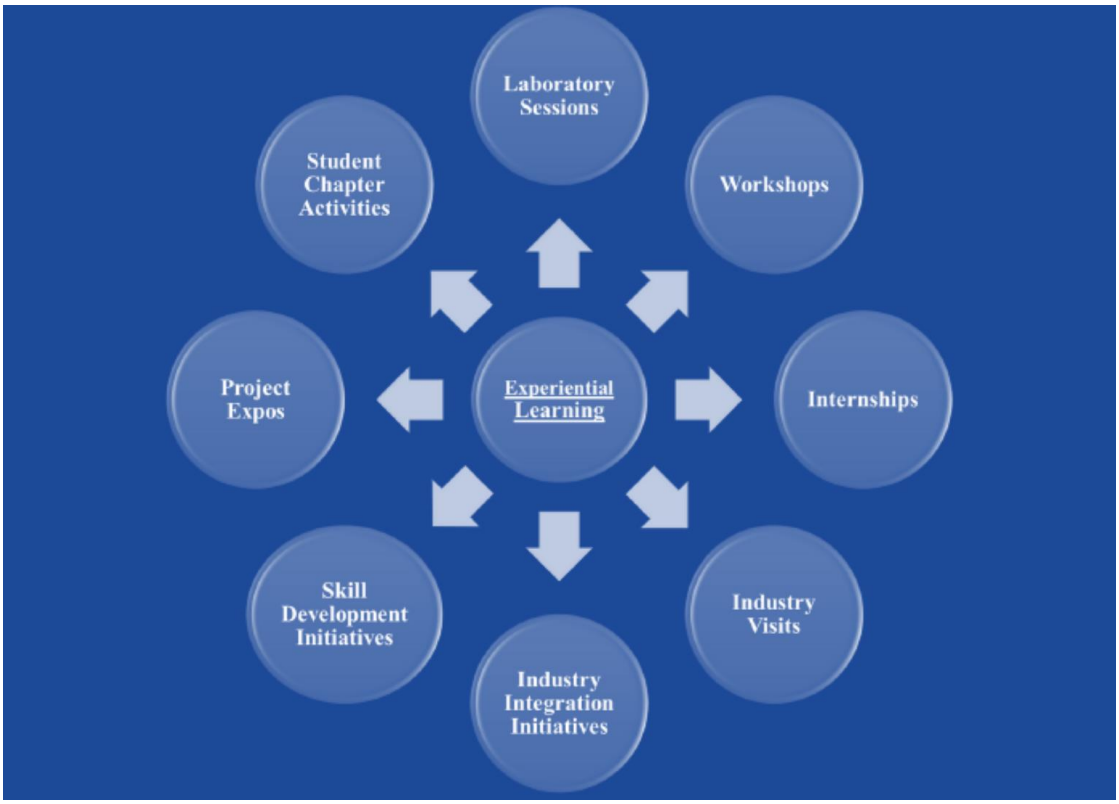

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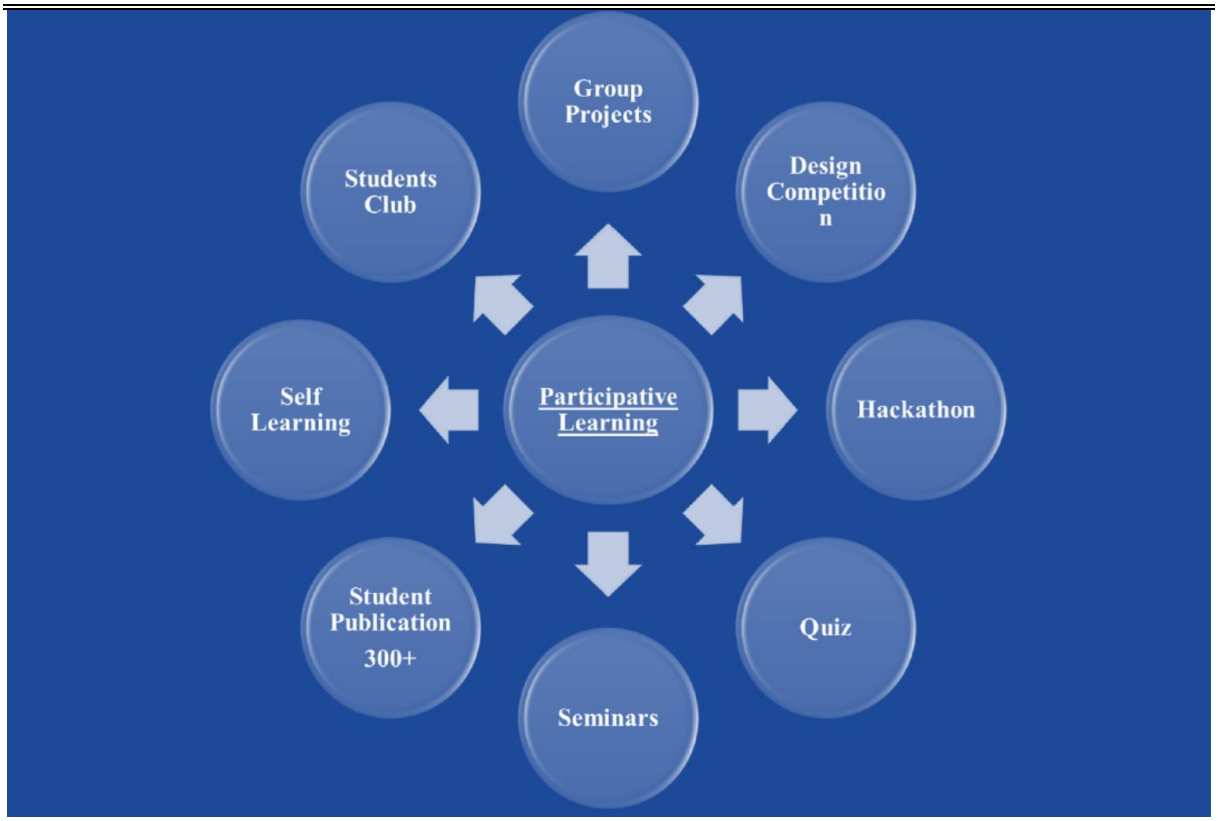

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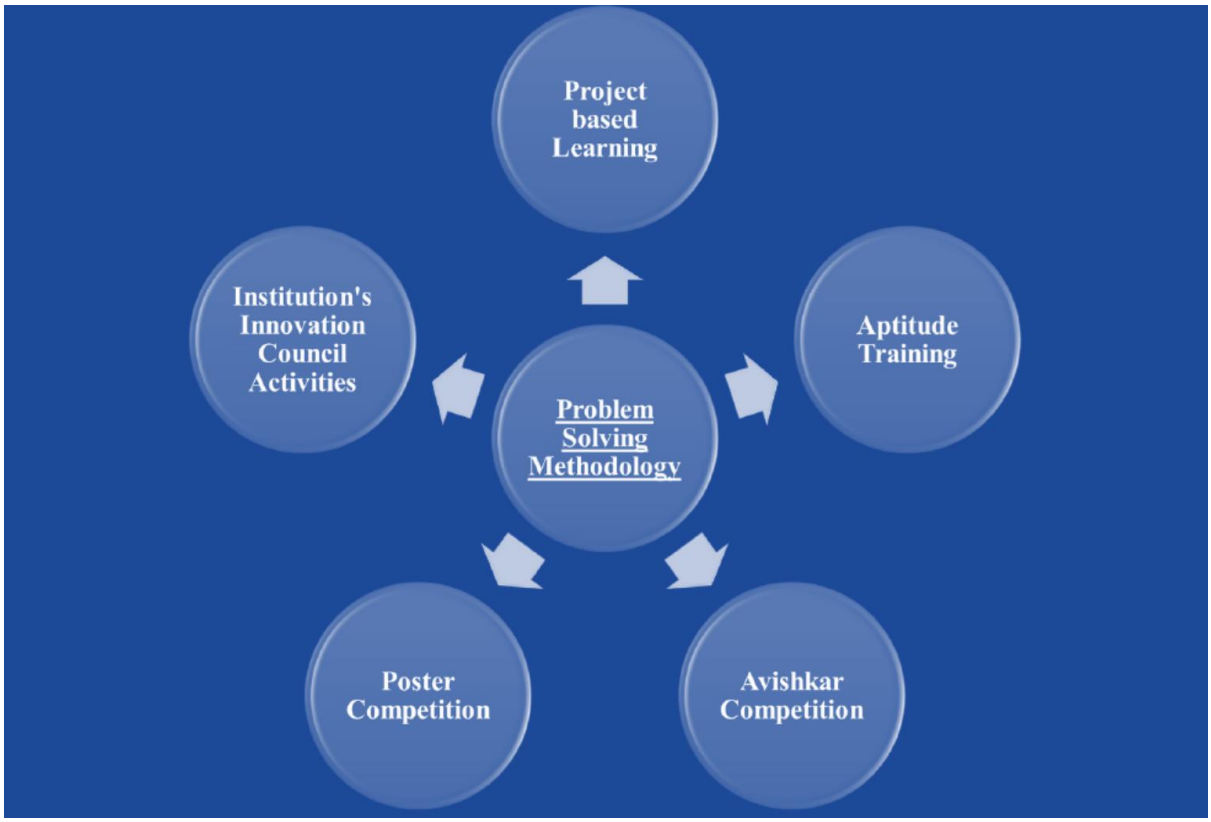

Shri Gajanan Shikshan Sanstha's

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Shri Sant Gajanan Maharaj College of Engineering, Shegaon

Name of the event:	Inter Institutional Business Plan Competition & Reward Best Innovation
Academic year	2023-2024
Program Theme	Innovation & Entrepreneurship
Start date & End Date (DD/MM/YYYY)	16/03/2024
Duration of the activity (in hours)	11:00 PM to 06:00PM (7 Hrs)
No. Participants (Student / Faculty/If any External participants)	Student 53 & faculty 2
Mode of session(online/offline)	Offline
Program driven by	IIC Calendar Activity
Session link / Offline venue All Social Media Link (Promotion)	MBA Seminar Hall,SSGMCE,Shegaon Instagram: https://www.instagram.com/ssgmceshegaon/ Facebook: https://www.facebook.com/ssgmceofficialpage/ Twitter: https://twitter.com/AlumniSsgmce/status/1690298844809203712
Event Coordinator Faculty Name/Department /Designation	Dr. R. A. Zamare. Assistant Professor Computer Science and Engineering Department

Target Participants	All Students & faculties of SSGMCE Shegaon
Objectives:- Benefit- in term of learning/skill/knowledge obtained (benefit in term field is required)	**Objectives:-** • To stimulate creative thinking and the development of innovative solutions to real-world problems. • To promote partnerships between different institutions, encouraging the sharing of knowledge and resources. • To identify and nurture talented individuals and teams with high potential for future contributions to their fields. • To help bridge the gap between research and marketable products or services, facilitating the commercialization of innovations. • To provide a platform for participants to gain recognition and visibility within their industries. **Outcome:-** • Participants develop a range of skills, including project management, presentation, and entrepreneurial abilities. • The competitive environment fosters a culture of innovation and continuous improvement within participating institutions. • Innovations often focus on solving pressing societal issues, such as healthcare, sustainability, and education, leading to substantial societal benefits. • Numerous winning projects evolve into startups, contributing to job creation and economic development.

Poster:

SSGMCE
SHEGAON
INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of HRD Initiative)
DEPT OF COMPUTER SCIENCE & ENGG.
INSTITUTION'S INNOVATION COUNCIL (IIC)
ORGANIZES
" Business Plan Competition & Reward Best Innovations "
Under Quarter III Activity.
Dr. A. S. Manekar
President IIC
Prof. P. G. Angaitkar
Convener IIC
Dr. R. A. Zamare
Dept.Coordinator ,IIC
Dr. J. M. Patil
HOD, CSE
Dr. S. B. Somani
Principal, SSGMCE, Shegaon
Date & Day : 16th March 2024, Saturday
Time : 11:00 AM Onwards
Venue : MBA Seminar Hall,SSGMCE
Our Blog:
blogssgmce.in
Visit Now:
www.ssgmce.ac.in
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@ssgmceofficialpage
linkedin.com/school/ssgmceofficial/
@AlumniSsgmce

Overview of the program:

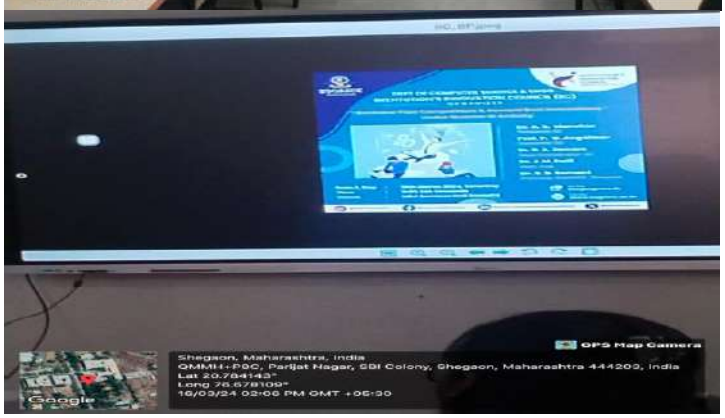
Shri Sant Gajanan Maharaj College of Engineering Shegaon (SSGMCE-IIC 6.0) Quarter III, had organized “Inter Institutuional Business Plan Competition & Reward Best Innovators” in association with Department of Computer Science & Engineering coordinated by Dr. R. A. Zamare(Dept. IIC Coordinator), Dr. J. M. Patil(HOD) Computer Science and Engineering Department, SSGMCE, Shegaon. , Dr. A. S. Manekar (President IIC), Prof. P. G. Angaitkar (Convener IIC) and Dr. S.B. Somani (Principal)SSGMCE Shegaon.

The event with the base line of Business Plan have started with different participants from different institutes. Students tried to act as a role model for audience through their presentation at minute level through the Business plan. Different societal issues were addressed and solutions presentation was done. Competitions often lead to the fast-tracking of innovative projects from the ideation phase to prototyping and market-ready products.

Inter-institutional business plan competitions and the recognition of best innovations have far-reaching outcomes that extend beyond the immediate benefits to participants. The business plans drive economic growth, foster skill development, enhance institutional prestige, and create societal impact by addressing critical global challenges. Rewarding the best innovations ensures these projects receive the support and visibility needed to thrive, ultimately contributing to a more innovative and solution-oriented society. Competitions promote community involvement and awareness, inspiring others to engage in innovative activities. Participants develop a range of skills, including project management, presentation, and entrepreneurial abilities.

The best business plan were appreciated with awards in the ceremony. The students were highly motivated due to healthy competition. The participation showed the innovative capabilities leading to a good example for students.

Event Gallery: (Attachments)



Attendance

SSGMCE
Shegaon, MS, India 444 203

INSTITUTION'S INNOVATION COUNCIL

Shree Sant Gajanan maharaj College of Engg.Shegaon(M.S) & IIC

Name of Event [Inter/ Intra] Institutional Business Plan Competition & Reward Best Innovators

Name of Speaker ———

Date & Time 16/03/2024, 11.00 AM onwards

Sr.No	Name	Sign
1.	Shrusti S. purwar	Shrusti
2	Shivanand G. Yeole	S Yeole
3	Manisha D. Atkare	M. D. Atkare
4.	Mohini S. Raut	Raut
5	Gayatri. V. Deshmukh	Deshmukh
6	Mrunalini D. Hirekar	Hirekar
7.	Dnyaneshwari Damodhar Akbat	Akbat
8	Rasika Sanjay Raut	S Raut
9.	Akhat Bajanan Kawade	A. G. Kawade
9	Yashwant M. Hiwalkhede	Yash
10	Devesh M. Badyujkar	D
11	Radha S. Mantri	Deshmukh
12)	Vaibhav G. Dhotre	Dhotre
13)	Dipak P. Patil Khond	Bhattadak
14)	Abhishek V. Bhattadak	Abhi
15)	Aditya K. Unkele	
16)	Pallavi R. Ghiye	Hat
17)	Hrutuja A. Takawale	Rikele
18)	Nishant P. Didekar	Nishant
19)	Shantanu P. Sawat	Sawat
20)	Sudarshan D. Mehetre	Mehetre
21)	Mayur Rajesh Ingle	Ingle
22)	Aniket Wasudeo Bandre	Aniket
23)	Kartik Umesh Rahate	Rahate
24)	Yashwant Parmeshwar Pawar	Yash Pawar
25)	Yash Dipak Athe	Yash
26)	Yogesh Sanjay Wakudkar	YSPatil
27)	Adinath Sanjay Sangle	Sangle
28)	Kartik S. Pawar	
29)	Nikita Borde	NBorde

Sr.No	Name	Sign
30	Apeksha Anil Kawale	
31	Akanksha D Bagwe	
32	Shreyu S Uchale	
33	Gunjan S Ingle	
34	Dhanashree B. Pimpalkar	
35	Neha Gajanan Khillari	
36	Utkarsha Harish Patil	
37	Avantee Patil	
38	Vaishnavi Sonone	
39	Dnyaneshwari vijay wakudkar	
40	Sakshi Dhole	
50	Abhishek banker	
51	Sanay A Pole	
52	bhavesh chandure	
53	Achal G. Kawarse	
54	Dr. R. A. Zamare	

Dr. R. A. Zamare
IIC Dept.Coordinator

Dr. A. S. Manekar
President, IIC

SHRI SANT GAJANAN MAHARAJ COLLEGE OF ENGINEERING, SHEGAON (C-42835) MAHARASHTRA

IIC ID: IC202216645

Program/Activity Name	Exposure and Field Visit for Problem Identification
Program Types:	Exposure Visit
Expert/Speaker Details: Name: Designation: Organization:	Mr. Varad and Mr. Taware Assistant Engineer, Thermal Power Station, Paras
Academic year	A.Y 2023-2024
Thrust Area	Inspiration, Motivation and Ideation
Program Theme IPR & Technology Transfer Innovation & Design Thinking Entrepreneurship & Startup Pre-Incubation & Incubation Management	Innovation Entrepreneurship & Startup
Start date & End Date: (DD/MM/YYYY)	06/10/2023
Duration of the activity (in Hrs.):	One Day (5:00 Hours) (12.00 PM to 05.00 PM)
Total no. of Student participation: **Total no. of Staff (Teaching/Non-teaching) participation:**	Students: 60 Faculty: 02
Mode of session delivery: **(Online / Offline / Hybrid)**	Offline
Activity Category: **IIC Calendar/MIC Driven/Self Driven/Celebration Day**	IIC Calendar Activity
Quarter: I, II, III, IV	I
Session Recording Link:	-
Offline venue:	Thermal Power Station, Paras
All Social Media Link (Promotion):	Twitter: https://twitter.com/AlumniSsgmce/status/1710199005781909888?s=20 Facebook: https://www.facebook.com/photo/?fbid=714440284039019&set=a.449459043870479 Instagram: https://www.instagram.com/p/CyDJjSTL-Ya/?utm_source=ig_web_copy_link&igshid=MzRlODBiNWFlZA%3D%3D

	LinkedIn: https://www.linkedin.com/posts/ssgmceofficial_ssgmceshegaon-ssgmce-engineering-activity-7115960710764929024-3ads/?utm_source=share&utm_medium=member_desktop
Event Coordinator:	Mr. R. S. Kankale Assistant Professor Department of Electrical Engineering, SSGMCE, Shegaon
Target Participants:	2nd Year Students of B.E. (Electrical Engineering) and Faculty Members of Department of Electrical Engineering, SSGMCE, Shegaon
Expenditure:	Rs. 7316/- (Industrial Visit Fees paid at TPS, Paras for the visit of 62 person Rs. 118/- per person including GST)
Objective: **Benefit in term of learning/skill/knowledge obtained:**	**Objectives of the Event:** • To create a new perspective in students about their branch. • To learn the functioning of a Thermal Power Plant. • To fill the bridge between technical concepts taught in curriculum and industry applied concepts. • To understand the best and sustainable practices in running a coal-based power plant. • To strengthened the understanding of students about the concepts of Power Station Practices. • To collect detailed information for the problem identification. • To reinforce experimental and contextual learning. • To enhance classroom learning by making real world connections. • To identify startup and entrepreneurship opportunity. **Outcomes of the Event:** • Students get the practical experience of Thermal Power Plant. • Students get the exposure of different sections and processes of the Thermal Power Plant. • They learn the actual working of Thermal Power Plant. • They get familiar with various processes and activities at Thermal Power Plant. • They get the industry exposure and acquaintance with the work culture at Thermal Power Plant. • Students will get the startup ideas and entrepreneurship opportunities.

Poster:

Permission Letter:

SHRI GAJANAN SHIKSHAN SANSTHA'S

SHRI SANT GAJANAN MAHARAJ COLLEGE OF ENGINEERING,

SHEGAON – 444203, DIST. BULDHANA (MAHARASHTRA STATE), INDIA

* Recognized by A.I.C.T.E., New Delhi,* Affiliated to Sant Gadge Baba Amravati University, Amravati &
*Approved by the D.T.E., M.S. Mumbai

ESTD.1983

Ph.Nos : 8669638081 / 8669638082
Website : www.ssgmce.ac.in

Email- principal@ssgmce.ac.in
registrar@ssgmce.ac.in

Date: 25/09/2023

To,

The Chief Engineer,

Thermal Power Station, Paras

Subject: Requesting permission to visit Thermal Power Station, Paras.

Dear Sir,

Shri Sant Gajanan Maharaj College of Engineering, Shegaon is affiliated to Sant Gadge Baba Amravati University, Amravati, recognized by A. I. C. T. E., New Delhi and approved by D. T. E., Maharashtra State, Mumbai. The courses at SSGMCE are accredited by NBA, New Delhi.

The Department of Electrical Engineering of our institute is planning to arrange a field visit of our 2nd Year B.E. Electrical Engineering students to Thermal Power Station on 29th September 2023 / 6th October 2023. This visit is of great importance to our students as they would get the opportunity to experience the practical application of the thermotical knowledge gained about the working of thermal power plant. It would be really beneficial to the students if permission is granted to visit the thermal power station, Paras on the above mentioned dates.

So, I request you to permit our 80 students and 2 faculty members to visit your esteemed organization.

Your positive response in this regard will be highly solicited waiting with anticipation.Thanking you,

Yours Sincerely,

Dr. S. R. Paraskar
Head
Department of Electrical Engineering

MAHAGENCO
Maharashtra State Power Generation Co. Ltd.
PARAS THERMAL POWER STATION
ISO 50001:2011 Certified

OFFICE OF THE
CHIEF ENGINEER,
PARAS THERMAL POWER STATION,
MSPGCL, PARASDEEP
Vidyut Nagar, Paras
Dist. Akola (MAH) 444 109
www.mahagenco.in

Ph: 07257 – 234848 / 234465 / 66, Fax: 234846, E-mail: cgmparas@mahagenco.in

Ref: CE/PRS/TPS/TSC/ Ind.Visit/ No 5774 **Date** 12 OCT 2023

To,
The Principal
Shri Sant Gajanan Maharaj,
College of Engineering, Shegaon
Dist. Buldhana.

Sub: - Industrial Visit to Thermal Power Station Paras.

Ref: - 1. H.O. Letter No.: - CGM/HR/Trg/No. -01627 Date 16/02/2017.
2. Y.O. Letter no. nil Dt. 25.09.2023.

With reference to above, permission is hereby granted to the students along with coordinator of your college to visit TPS Paras, at their risk & cost with following condition.

Students: 80 Students **Date of Visit: - 06 Oct 2023**

Faculty: 02 Staff **Time 02:00 PM to 05:00 PM Sharp.**

(Please submit Students & Faculty list)

1. **To complete the Official Formalities Visitor should report first at Training Sub Centre, TPS Paras (New Chummery Building) Date 06.10.2023 at 12:00 Hrs. Sharp.**
2. Please contact to EE(TSC) Mobile No. 8956936414.
3. Please follow the Schedule Strictly.
4. **Photography in any form is strictly prohibited. (Mobile not allowed)**
5. **They will have to follow all Security and Safety Norms stringently.**
6. **Shoes are Compulsory, (Chappal & Slippers are not allowed) during this visit.**
7. Accommodation is not available at TPS Paras.
8. As per company norms (**Rs. 100/- + present applicable taxes / GST) per head** will have to be deposited at Account Office (F&A) Parasdeep Building. (by Cash / on Line) on working day against Administrative Charges & (Collect MR receipt from F&A Section)
9. The Covid-19 Protocols will be Strictly followed during the Industrial Visit.

Chief Engineer
MSPGCL TPS PARAS

Copy to: -

1. Security Officer TPS Paras.
2. Sr. Manager F&A TPS Paras.

D:\00010523\Desktop\H.O\Industrial Visit.doc

Overview of the Program:

Department of Electrical Engineering, Shri Sant Gajanan Maharaj College of Engineering, Shegaon, in association with Institution's Innovation Council & The Institution of Engineers Students' Chapter has organized a one day "Exposure and Field Visit for Problem Identification" at (2x250 MW) Thermal Power Station, Paras on 6th October 2023 for the students and faculty members of Electrical Engineering. The visit was coordinated by Mr. R. S. Kankale. A team of 60 students from Department of Electrical Engineering and 02 faculty members visited Thermal Power Station, Paras.

This visit was mainly focused on to understand the process involved during power generation and to identify the problems faced during the process. During this visit, students got exposure of the technology and the equipment's used for generation of power inside the thermal power plant. The activity also focused on bringing out and motivating the startups and entrepreneurship opportunities that might create change for good in the society.

The relation between theory and its practicality is densely distorted. In addition, because of the curriculum concentrating on theoretical learning, the various challenges students face in the real world due to the mugging of textbooks have further complicated it. The primary aim of a field visit is to gather information for problem identification. Reinforcing experiential and relational learning is the key goal of conducting a field visit for students. Field visits are a way of improving learning in the classroom by creating links to the real world. Field visits introduce students to diverse lifestyles, locations and eras.

The visit started with a travelling from SSGMCE, Shegaon campus to Thermal Power Station, Paras by college bus. At the entrance of TPS, Paras the briefing of safety rules was done and safety helmets were given to all visitors. The visit was guided by Mr. Varad and Mr. Taware, Assistant Engineer, MSPGCL. They divided the students in two groups and started the visit explaining the layout and working of different parts/sections of thermal power plant. The visitors guide accompanied students' group and showed them coal handling plant, boiler, turbine, generator, control room, and switchyard of TPS, Paras. The students learn how the coal gets into the boiler and its combustion, exhaustion and Boiler Process and Water-Steam Cycle. Students also learned that how different parameters like Pressure, Temperature, Flow, Conductivity and pH of Water and Steam is measured and maintained at standard required values. In this visit, students learn the role of control room and how they maintain the frequency of the supply according to variable load requirement and also the specifications of different

types of motor etc. It gave a new perspective to the students about their branch and strengthened the concepts of Power Station Practices. The guiding staff of Power Plant was very supportive to all students. This visit helps students in their future practical life and bring a positive change in their thinking and practical behaviour regarding Education and specially Engineering.

The students actively interacted and presented their innovative ideas which improves the innovation echo system among them. All students expressed thanks to the officials for the opportunity given. This visit was highly useful for the students in terms of practical knowledge about the Thermal Power Station.

Event Gallery:

चमरी इमारत
CHUMMERY BUILDING
GPS Map Camera
Balapur, Maharashtra, India
PRC2+5M7, Vidyut Nagar Colony, Paras, Balapur,
Maharashtra 444109, India
Lat 20.720689°
Long 76.802821°
06/10/23 01:23 PM GMT +05:30
Google

Expenditure:

MAHARASHTRA STATE POWER GENERATION CO. LTD.

MAHAGENCO

Original

RECEIPT/PAYMENT CONFIRMATION: Date: 06.10.2023

Cash/Money Receipt Number:801211
Accounting Document Number : 0001118160
Cash Journal Document Number : 598863
Cash journal:CJ - PARAS T.P.S.
G/L Account Number(Cash Journal):24460
GSTIN Number : 27AAECM2935R1ZV

DESCRIPTION:

From/to:	SHRI SANT GAJANAN MAHARAJ COLL. SHE
Transaction:	MISCELLENEOUS INCOME
Vendor No:	
Customer No:	
Personnel Number:	
Currency:	INR

Amount:	6,200.00
SGST:	558.00
CGST:	558.00
IGST:	0
(SGST Output 9% + CGST Output 9%)	

Payment Amount: 7,316.00

In words:INR SEVEN THOUSAND THREE HUNDRED SIXTEEN Rupees ONLY

G/L Acc	Bus.Area	Check No.	Bank Account
62990	B130	0000000000000	

Text : SRN 1050 INDUSTRIAL VISIT FEES LT 5774 06.10.2023

For Maharashtra State Power Generation Co. Ltd.

Dy. Manager (F.&.A)
P.S. Paras

Attendance:

SHRI SANT GAJANAN MAHARAJ COLLEGE OF ENGINEERING, SHEGAON
DEPARTMENT OF ELECTRICAL ENGG.
CLASS: 2S PARAS POWER PLANT VISIT DATE:06/10/2023
Attendance

SN	Student_ ID	Student_Name	SIGN	SIGN	SIGN	SIGN
01	307909	Ku. Aachal Santosh Masne				
02	307644	Ku. Apekash Vilas Sarode				
03	307628	Ku. Ayushi Mohan Ghulaxe				
04	307887	Ku. Dnyaneshwari Gajanan Gawande				
05	307842	Ku. Gauri Vitthal Nile				
06	307535	Ku. Janhavi Ravindra Wankhade				
07	307812	Ku. Lavanya Raju Gawade				
08	307836	Ku. Mrunali Rameshrao Tale				
09	307702	Ku. Nisarga Santoshrao Solanke				
10	307713	Ku. Prerna Suhas Patil				
11	307993	Ku. Purva Rajesh Nagapure				
12	307671	Ku. Ruchita Mahadeo Ghate				
13	307550	Ku. Sakshi Sanjay Palaskar				
14	307738	Ku. Sakshi Shivaji Awkale				
15	307809	Ku. Sakshi Sunil Vanve				
16	307615	Ku. Sanika Shrikant Wadhokar				
17	307678	Ku. Shaayu Kailas Shelke				
18	307581	Ku. Shruti Pradip Yeul				
19	307532	Ku. Simrankaur Gurmitsingh Chavan				
20	307537	Ku. Sonal Vijay Bhople				
21	307711	Ku. Vaishnavi Rajesh Raut				
22	307988	Ku. Vaishnavi Shankar Dadgal				
23	307876	Ku. Vaishnavi Suresh Kerale				
24	307756	Ku. Vanya Arvind Sheggokar				
25	307586	Abhishek Shrikrushna Dhamode				
26	307660	Abhishek Vijay Adakane				
27	307730	Aniruddha Jayant Palaskar				
28	307672	Atharv Vilas Ingle				
29	307607	Darshan Kishor Raut				
30	307534	Dhiraj Dnyaneshwar Nandan				
31	307830	Gaurav Sanjay Zade				
32	307721	Harsh Ravindra Fulare				
33	307959	Himanshu Vijay Karale				
34	307593	Hrushikesh Shivpalsingh Shekharwar				
35	307880	Kalpak Kiran Waghmare				
36	307751	Kunal Mohan Pandit				
37	307985	Manthan Sanjay Kale				
38	307819	Mohammad Sohan Mohammad Aarif				

SN	Student_ ID	Student_Name	SIGN	SIGN	SIGN	SIGN
39	307760	Nitin Pralhad Bhingare				
40	307770	Om Ashok Bhedurkar				
41	307908	Palash Sanjay Belsare				
42	307691	Pranav Prakash Harne				
43	~~307546~~	~~Rohan Shyamal Sarjekar~~ Ayush Harne				
44	307533	Rushikesh Ramesh Payghan				
45	307827	Sanket Devanand Pandhare				
46	307591	Sarthak Sudhir Paraskar				
47	307920	Shambhu Keshao Chavan				
48	307958	Shriyash Nitin Bharade				
49	307653	Siddhesh Amol Tambekar				
50	307745	Sumit Ganesh Jumde				
51	307675	Tushar Gajanan Kharate				
52	307674	Vedant Gajanan Hiwale				
53	307541	Yash Dilip Nemade				
54	307737	Yash Sanjay Kalyankar				
55	308493	Ku. Khushi Sunil Meshram				
56	308581	Ku. Neha Gajanan Sawake				
57	308521	Ku. Vaishali Babarao Aghav				
58	307979	Aman Ramagade				
59	307970	Sharvari Sharad Deshmukh				
60	307273	Mrunal Zine				
61		Prof. Mukesh R. Chavan				
62		Prof. Ganesh N. Bonde				

Mr. R. S. Kankale
Coordinator-IIC

Dr. A. S. Manekar
President- IIC

Shri Sant Gajanan Maharaj College of Engineering, Shegaon

(Report of Internal Hackathon)

26th September 2023

Name of the event:	**Internal Hackathon (Innovate-U Hackathon)** Organized by E-Cell, SSGMCE	
Event Coordinator Faculty Name/Department /Designation	Mr. G. S. Wahile, SPOC, SIH 2023, Assistant Professor, Mechanical Engineering Department	Mr. R. S. Mahamune, Assistant Professor, Mechanical Engineering Department
Jury Panel	1. Ms. Madhura Patwardhan, TCS, Pune 2. Dr. S. B. Patil, EXTC Dept, SSGMCE, Shegaon 3. Dr. Saurabh Jadhao, EE Dept., SSGMCE, Shegaon 4. Dr. J. Patil, CSE Dept., SSGMCE, Shegaon	
Start date& End Date (DD/MM/YYYY)	26/09/2023	
Duration of the activity (in hours)	7 Hours	
No. Participants (Student / Faculty/If any External participants)	Students Present - 150	
Mode of session (online /offline)	Offline	
Venue	Venue : Seminar Hall, Mechanical Engineering Department.	
Total number of Teams Participated	25	
Total Number of Students	150	
All Social media Link (promotion)	https://www.instagram.com/p/CyDC4J1xY_j/?igshid=MzRlODBiNWFlZA==	
Objective	To select the best teams for Smart India Hackathon	

Overview of the program:

Internal Hackathon (Innovate-U Hackathon) was organized by E-Cell, SSGMCE, Shegaon on 26th September 2023. Mr. G. S. Wahile and Mr. R. S. Mahamune are E-Cell coordinators. To select the best teams for Smart India Hackathon, this event was organized. Location for this event was Seminar Hall, Mechanical Engineering Department, SSGMCE, Shegaon.

Total twenty five teams were participated in this event, and each team had six members. Judging at the Innovate-U Hackathon was a crucial phase where the teams presented their solutions to a panel of experienced judges. Event was started at 11am. Jury panel had one external judge Ms. Madhura Patwardhan and three internal judges from college, Dr. S. B. Patil, Dr. Saurabh Jadhao, and Dr. J. Patil.

Each team was given 10 minutes for the presentation, and 5 minutes for questions from Judges. At the end of the event 25 teams were nominated for Smart India Hackathon.

Prof. R. S. Mahamune/ Prof. G. S. Wahile,

Coordinators (E-Cell)

Dr. S. B. Somani

Principal

SSGMCE, Shegaon
PRINCIPAL
Shri Sant Gajanan Maharaj
College of Engineering,Shegaon.

Photos of the Event (Jury Panel and Teams)

Jury Panel

GPS Map Camera
Shegaon, Maharashtra, India
QMJH+F44, SBI Colony, Shegaon, Maharashtra 444203, India
Lat 20.780871°
Long 76.678091°
26/09/23 12:19 PM GMT +05:30
Google

GPS Map Camera
Shegaon, Maharashtra, India
QMJH+F44, SBI Colony, Shegaon, Maharashtra 444203, India
Lat 20.780963°
Long 76.678006°
26/09/23 11:59 AM GMT +05:30
Google

GPS Map Camera
Shegaon, Maharashtra, India
QMJH+F44, SBI Colony, Shegaon, Maharashtra 444203, India
Lat 20.780902°
Long 76.678089°
26/09/23 01:31 PM GMT +05:30
Google

GPS Map Camera
Shegaon, Maharashtra, India
QMJH+F44, SBI Colony, Shegaon, Maharashtra 444203, India
Lat 20.78091°
Long 76.678086°
26/09/23 03:10 PM GMT +05:30
Google

GPS Map Camera
Shegaon, Maharashtra, India
QMJH+F44, SBI Colony, Shegaon, Maharashtra 444203, India
Lat 20.780902°
Long 76.67809°
26/09/23 05:40 PM GMT +05:30
Google

HACK SSGMCE'23

GPS Map Camera
Shegaon, Maharashtra, India
QMJH+F44, SBI Colony, Shegaon, Maharashtra 444203, India
Lat 20.780902°
Long 76.67809°
26/09/23 05:46 PM GMT +05:30
Google

GPS Map Camera
Shegaon, Maharashtra, India
QMJH+F44, SBI Colony, Shegaon, Maharashtra 444203, India
Lat 20.780902°
Long 76.67809°
26/09/23 12:03 PM GMT +05:30
Google

Idea/Approach Details

Judging Process

The jury panel formed evaluated the teams based on novelty of the idea, complexity, clarity and details in the prescribed format, feasibility, practicability, sustainability, scale of impact, user experience and potential for future work progression. The following evaluation format was used to evaluate the teams.

Total twenty five teams were participated in this event, and each team had six members. Judging at the Innovate-U Hackathon was a crucial phase where the teams presented their solutions to a panel of experienced judges. Event was started at 11am. Jury panel had one external judge Ms. Madhura Patwardhan and three internal judges from college, Dr. S. B. Patil, Dr. Saurabh Jadhao, and Dr. J. Patil.

Shri Gajanan Shikshan Sanstha's
SHRI SANT GAJANAN MAHARAJ COLLEGE OF ENGINEERING
SHEGAON – 444203, DIST. BULDANA (MAHARASHTRA STATE), INDIA
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"Approved by the D.T.E., M.S. Mumbai"

Ph. +91(0)9638081/82
Fax 091 7265 252346

Email: principal@sgmce.ac.in, registrar@sgmce.ac.in
Website : www.sgmce.ac.in

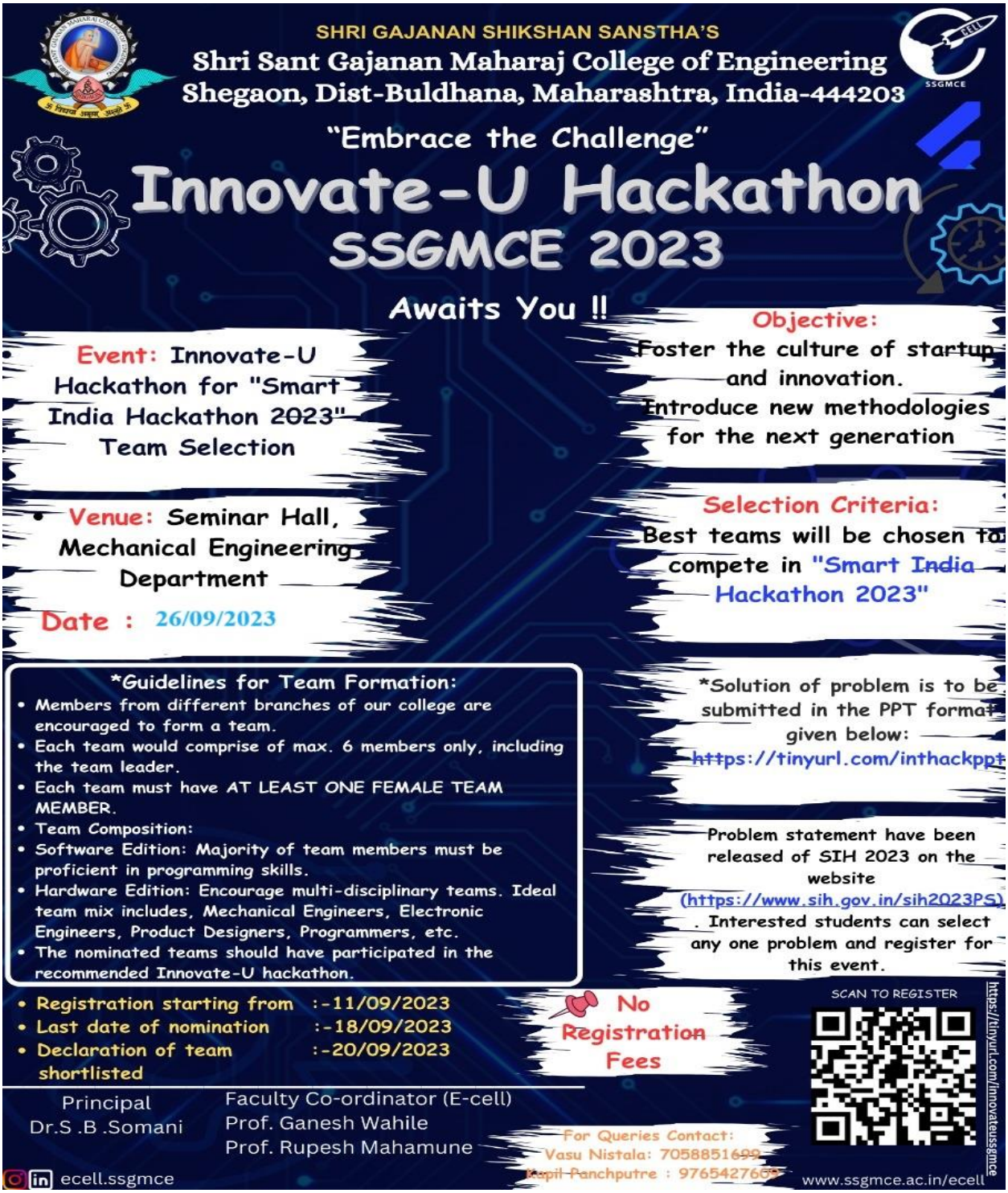
Sr. No.	Team Name	Evaluation Metrics								Total Marks (100)
		Novelty of Idea (20)	Complexity (10)	Clarity and details in the prescribed format (20)	Feasibility (10)	Practicability (10)	Sustainability (10)	Scale of impact (10)	User experience and potential for future work progression (10)	
27										
28										
29										
30										
31										
32										
33										
34										
35										

Name of Judge: Prof. G. S. Wahile

Signature: SPOC, SIH 2023

Jury Panel Photo

Poster:


SHRI GAJANAN SHIKSHAN SANSTHA'S
Shri Sant Gajanan Maharaj College of Engineering
Shegaon, Dist-Buldhana, Maharashtra, India-444203
SSGMCE
"Embrace the Challenge"
Innovate-U Hackathon
SSGMCE 2023
Awaits You !!
Event: Innovate-U Hackathon for "Smart India Hackathon 2023" Team Selection
Venue: Seminar Hall, Mechanical Engineering Department
Date : 26/09/2023
Objective:
Foster the culture of startup and innovation.
Introduce new methodologies for the next generation
Selection Criteria:
Best teams will be chosen to compete in "Smart India Hackathon 2023"
*Guidelines for Team Formation:
• Members from different branches of our college are encouraged to form a team.
• Each team would comprise of max. 6 members only, including the team leader.
• Each team must have AT LEAST ONE FEMALE TEAM MEMBER.
• Team Composition:
• Software Edition: Majority of team members must be proficient in programming skills.
• Hardware Edition: Encourage multi-disciplinary teams. Ideal team mix includes, Mechanical Engineers, Electronic Engineers, Product Designers, Programmers, etc.
• The nominated teams should have participated in the recommended Innovate-U hackathon.
*Solution of problem is to be submitted in the PPT format given below:
https://tinyurl.com/inthackppt
Problem statement have been released of SIH 2023 on the website (https://www.sih.gov.in/sih2023PS) . Interested students can select any one problem and register for this event.
• Registration starting from :-11/09/2023
• Last date of nomination :-18/09/2023
• Declaration of team shortlisted :-20/09/2023
No Registration Fees
SCAN TO REGISTER
https://tinyurl.com/innovateussgmce
Principal
Dr.S .B .Somani
Faculty Co-ordinator (E-cell)
Prof. Ganesh Wahile
Prof. Rupesh Mahamune
For Queries Contact:
Vasu Nistala: 7058851699
Kapil Panchputre : 9765427667
ecell.ssgmce
www.ssgmce.ac.in/ecell

Notice

Shri Sant Gajanan Maharaj College of Engineering, Shegaon

E-cell, SSGMCE

Notice

Date: 11/09/2023

To select best teams for "Smart India Hackathon 2023", Internal Hackathon (Innovate U Hackathon) is organized by E-cell (SSGMCE) on 23/09/2023, 10 am onwards at Seminar Hall, Mechanical Engineering Department. Problem statement have been released by Smart India Hackathon on the website: https://www.sih.gov.in/sih2023PS. Interested students can select any problem and register for this event.

All the details are available on the poster attached with this notice.

Prof. R. S. Mahamune/ Prof. G. S. Wahile
Coordinator (E-cell, SSGMCE)

Dr. S. B. Somani
Principal

For kind information to all HoDs and necessary action.

1) MECH
2) EXTC
3) CSE
4) IT
5) EE
6) ASH
7) LIB

Shri Gajanan Shikshan Sanstha's
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Ph : +918669638081/82
Fax : 091-7265-252346
Email: principal@ssgmce.ac.in, registrar@ssgmce.ac.in
Website: www.ssgmce.ac.in

E-cell, SSGMCE

Notice

Date: 21/09/2023

All the students are here by inform that the date of **Innovate-U Hackathon** (Internal Hackathon) event has been postponed to 26/09/2023.

Prof. R. S. Mahamune/ Prof. G. S. Wahile
Coordinator (E-cell, SSGMCE)

Dr. S. B. Somani
Principal

For kind information to all HoDs and necessary action.

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2) EXTC
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Nominated Teams for SIH 2023

Shri Gajanan Shikshan Sanstha's
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SHEGAON – 444203, DIST. BULDANA (MAHARASHTRA STATE), INDIA
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Ph : +918669638081/82
Fax : 091-7265-252346
Email: principal@ssgmce.ac.in, registrar@ssgmce.ac.in
Website- www.ssgmce.ac.in

E-Cell/ IIC
NOTICE

Date: 30/09/2023

The following teams are selected for the participation in Smart India Hackathon 2023 (SIH2023).

Sr. No	Team Name	Name of Team Leader	PS Number	Category
1	Code Tycoons	Vaishnavi Dabhade	SIH1367	Software
2	The Introverts	Tushar Nimbolkar	SIH1464	Software
3	Team EduCops	Saurabh Khushal Gaikwad	SIH 1434	Software
4	Innovation Navigators	Bhumika Sunil Thakare	SIH 1487	Software
5	MediTech Marvels	Soham Abhay Bhole	SIH1479	Hardware
6	TechMed	Soham Abhay Bhole	SIH 1383	Software
7	The Tomorrow's Team	Prajwal Dohare	SIH1345	Software
8	Runtime Terror	Gaurav Vilas Surkar	SIH1365	Software
9	Debug Stars	Vikas Babanrao Gawade	SIH1382	Software
10	Team PARTH	Renuka Raut	SIH1434	Software
11	Y_Coders	Siddhant Gajanan Dakhore	SIH1366	Software
12	Agri Advocate Alliance	Riya Dangra	SIH 1401	Software
13	TEAM SAHAJ	Jay Jayant Joshi	SIH1281	Software
14	Inovators	Sakshi Rajankar	SIH1301	Software
15	Herb Healers	Ashish Ravindra Ingle	SIH1343	Software
16	EcoMates	Hriday Pramodkumar Amle	SIH1322	Software
17	Medifriends	Ruchika Ganeshkumar Bahurupe	SIH1383	Software
18	Society Healers	Amit Ramesh Molke	SIH 1493	Software
19	Tech Titans	Vaibhav Govind Gahat	SIH 1374	Software
20	Code Counsellors	Aditya Chavan	SIH1286	Software

Scanned with OKEN Scanner

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Fax : 091-7265-252346
Email: principal@ssgmce.ac.in, registrar@ssgmce.ac.in
Website- www.ssgmce.ac.in

Sr. No	Team Name	Name of Team Leader	PS Number	Category
21	IT Innovators	Ishwar Rajesh Sharma	SIH1515	Software
22	Innovatix	Vaibhav Chanduji Ghiye	SIH1369	Software
23	Tech Army	Atharva Harsulkar	SIH1290	Software
24	The Green Alchemists	Krishna Pravin Bhise	SIH1392	Software
25	Uninspired Innovators	Atharva Bodade	SIH1491	Software

Prof. G. S. Wahile
SPOC, SIH 2023

Dr. S. B. Somani
Principal

For kind information to all HoDs and necessary action.

1) MECH
2) EXTC
3) CSE
4) IT
5) EE
6) ASH
7) LIB

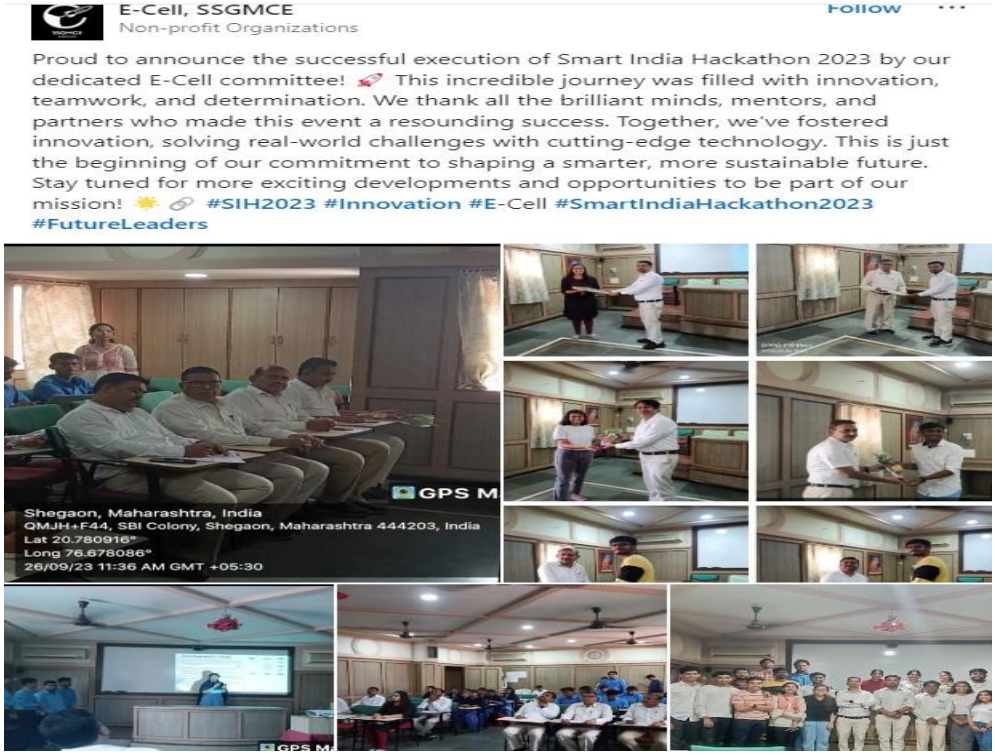
Scanned with OKEN Scanner

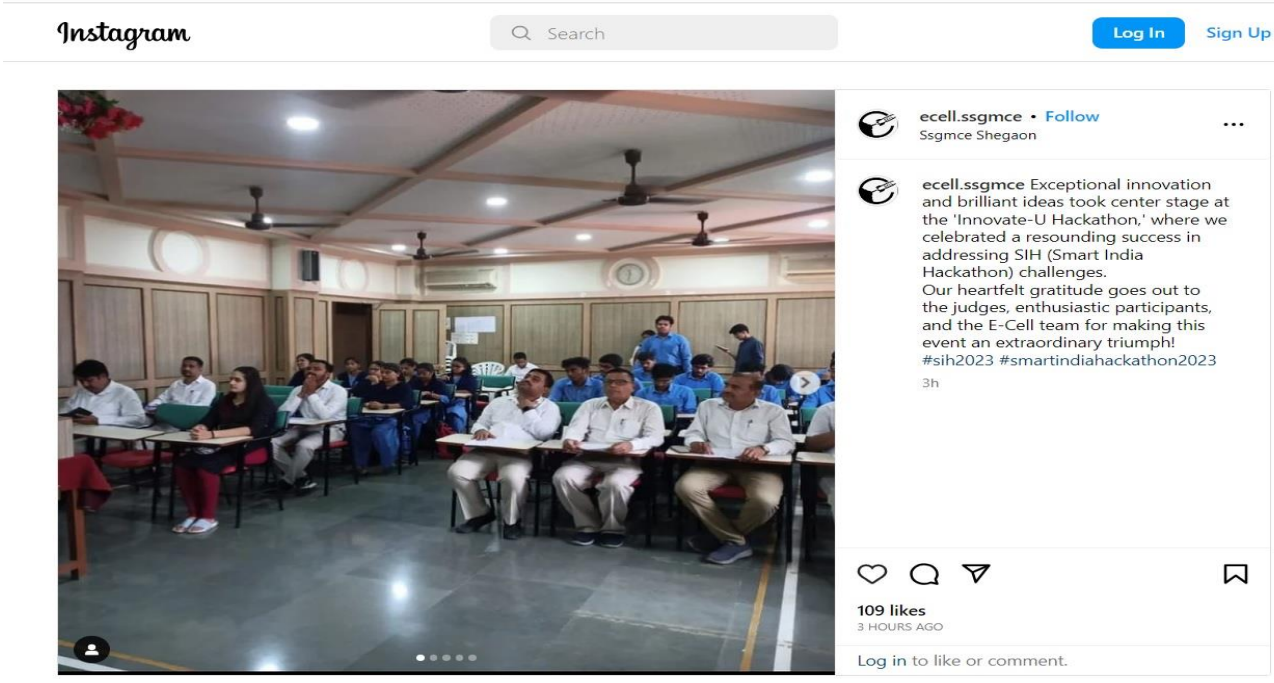
Social Media Link (Promotion)

Link:

https://www.linkedin.com/posts/ecellssgmce_sih2023-innovation-e-activity-7116105937479733248-aB6I?utm_source=share&utm_medium=member_android

https://www.instagram.com/p/CyDC4J1xY_j/?igshid=MzRlODBiNWFlZA==





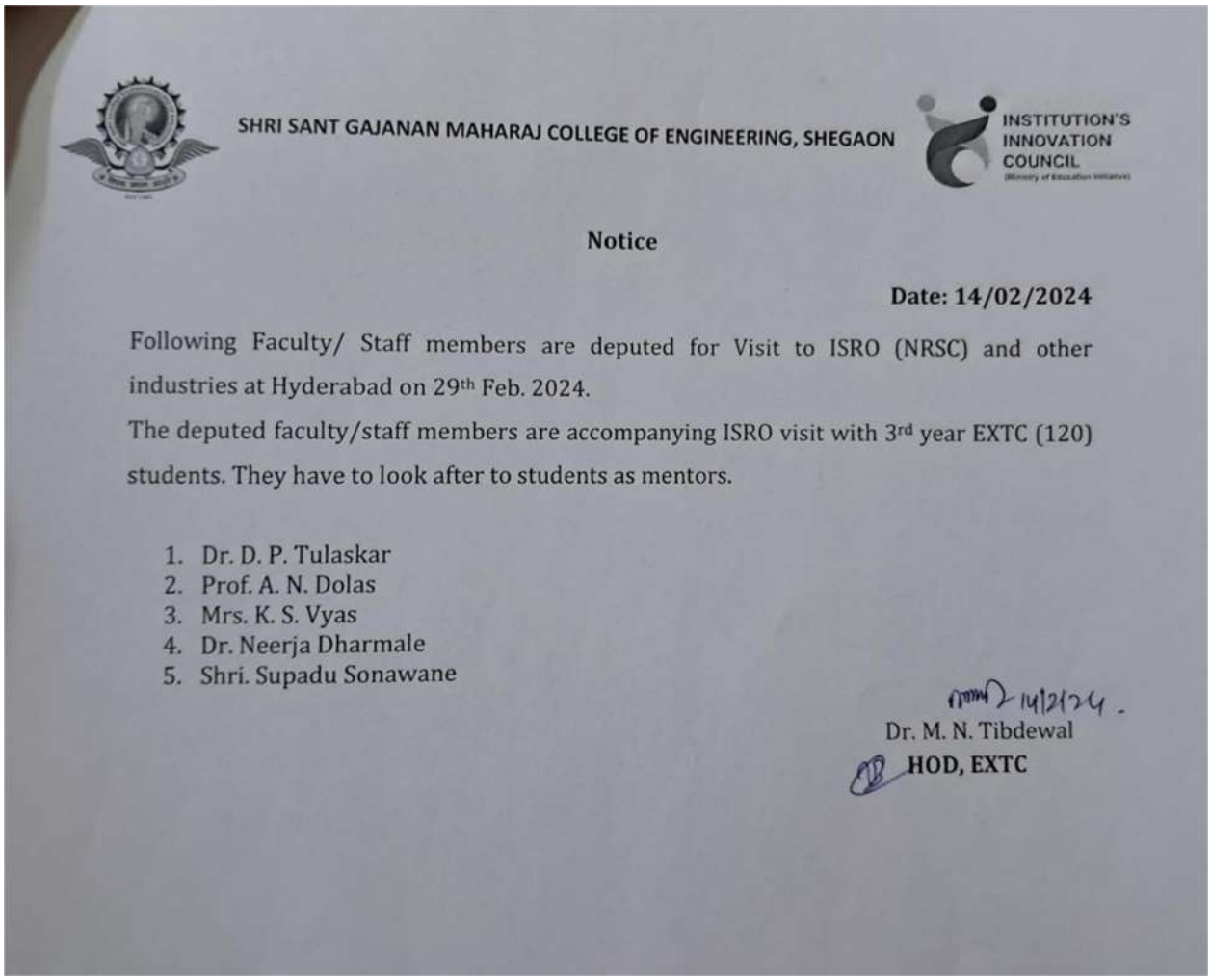
Shri Sant Gajanan Maharaj College of Engineering, Shegaon

(Report of Industry Visit)

29th Feb 2024

Name of the event:	Industry Visit Organized by IIC and SSGMCE
Event Coordinator Faculty Name/Department /Designation	Dr. D. P. Tulskar, SSGMCE Shegaon
	Visit
Start date& End Date (DD/MM/YYYY)	29/02/2024
Duration of the activity (in hours)	7 Hours
No. Participants (Student / Faculty/If any External participants)	92Students+ 05 Staff
Mode of session (online /offline)	Offline
Venue	NRSC ISRO Hyderabad
Total Number of Students	92
All Social media Link (promotion)	No Publicity link
Objective	• The primary objective of the visit was to deepen the understanding of space exploration and its applications in scientific research and communication among the participating students. The visit aimed to achieve this objective through expert presentations, facility tours, and interactions with professionals at ISRO.

Notice:



SHRI SANT GAJANAN MAHARAJ COLLEGE OF ENGINEERING, SHEGAON

INSTITUTION'S INNOVATION COUNCIL

Notice

Date: 14/02/2024

Following Faculty/ Staff members are deputed for Visit to ISRO (NRSC) and other industries at Hyderabad on 29th Feb. 2024.

The deputed faculty/staff members are accompanying ISRO visit with 3rd year EXTC (120) students. They have to look after to students as mentors.

1. Dr. D. P. Tulaskar
2. Prof. A. N. Dolas
3. Mrs. K. S. Vyas
4. Dr. Neerja Dharmale
5. Shri. Supadu Sonawane

14/2/24.

Dr. M. N. Tibdewal

HOD, EXTC

Overview of the Visit:

On the auspicious date of 29th February 2024, a group of 120 students specializing in Electronics, along with faculty members, embarked on an industrial visit to the esteemed Indian Space Research Organization (ISRO) facility located in Hyderabad.

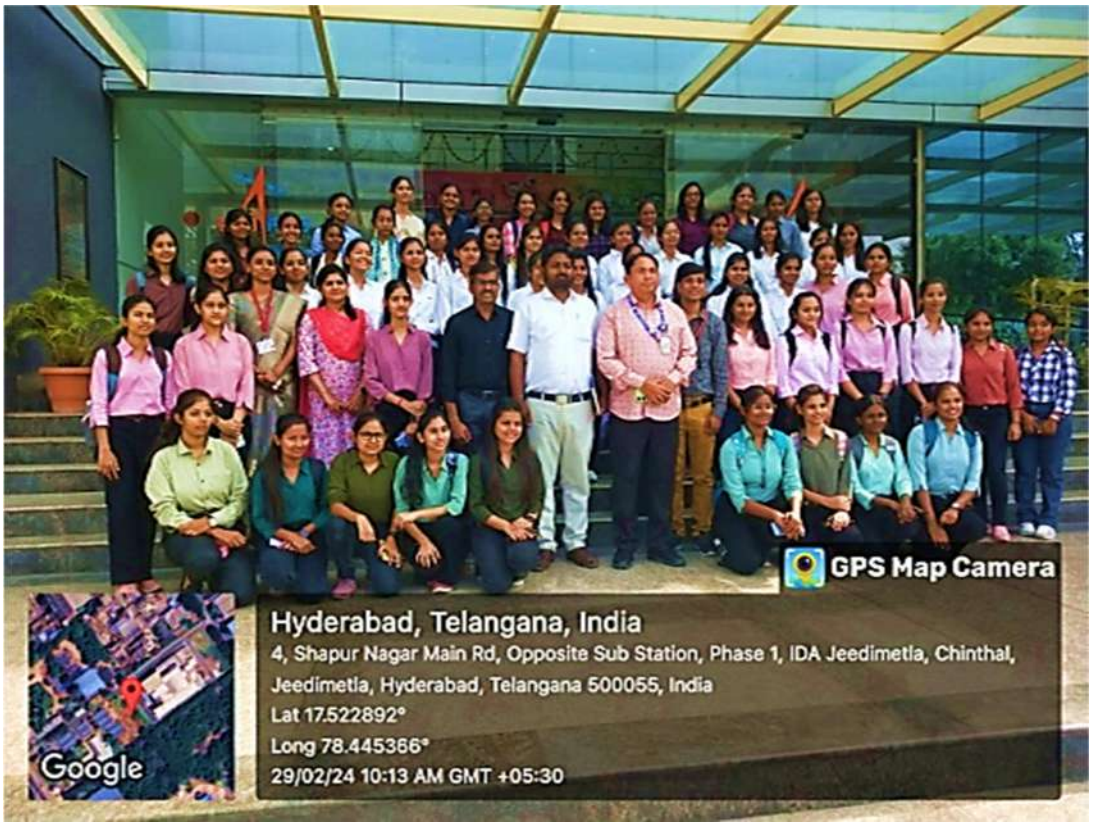
Welcome and Introduction: The visit commenced with a warm welcome by the ISRO staff, who provided an overview of the organization's mission, objectives, and significant achievements in space exploration.

Expert Presentations: Expert presentations were conducted to elucidate the intricacies of satellite technology and rocket launches. These presentations covered various topics, including the design, development, and functioning of satellites, as well as the complex procedures involved in rocket assembly and launch.

Facility Tour: Students were given a guided tour of the ISRO facility, where they had the opportunity to witness firsthand the different stages of satellite production, integration, and testing. They also visited the control room, where they learned about satellite monitoring and tracking operations.

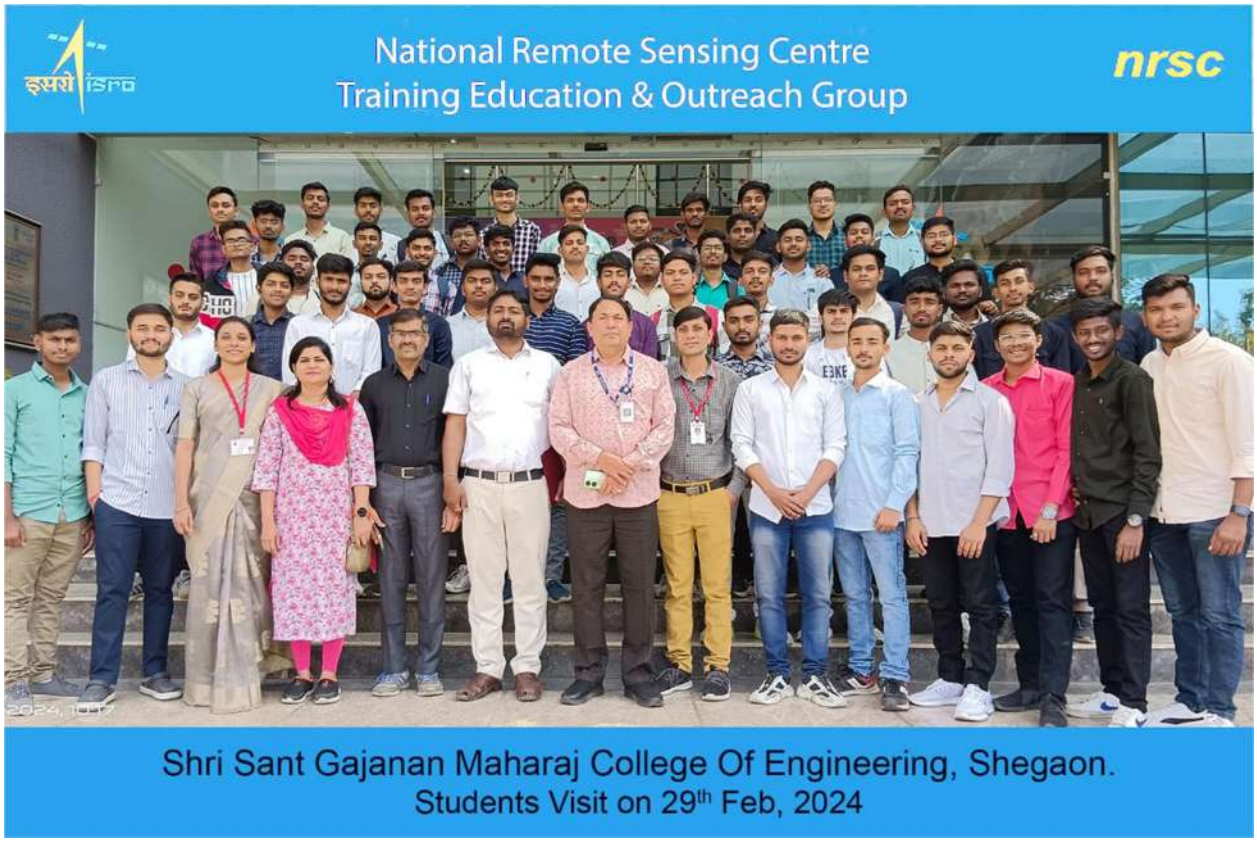
Interaction with Professionals: A crucial aspect of the visit was the interaction session with professionals from different departments within ISRO. Students had the opportunity to engage in insightful discussions, ask questions, and gain valuable insights into the practical aspects of working in the field of space research and technology.

Photos of the Event:



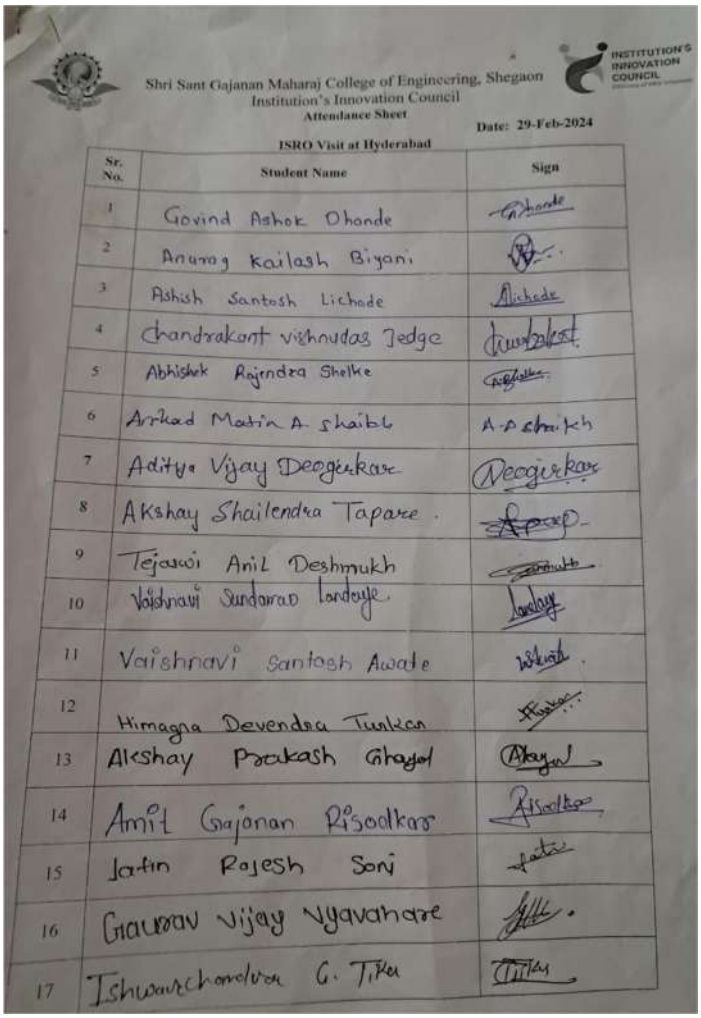
Student Visit at ISRO

ISRO Scientist provides information of Chandryan-3.


इसरो ISRO
National Remote Sensing Centre
Training Education & Outreach Group
nrsc
Shri Sant Gajanan Maharaj College Of Engineering, Shegaon.
Students Visit on 29th Feb, 2024

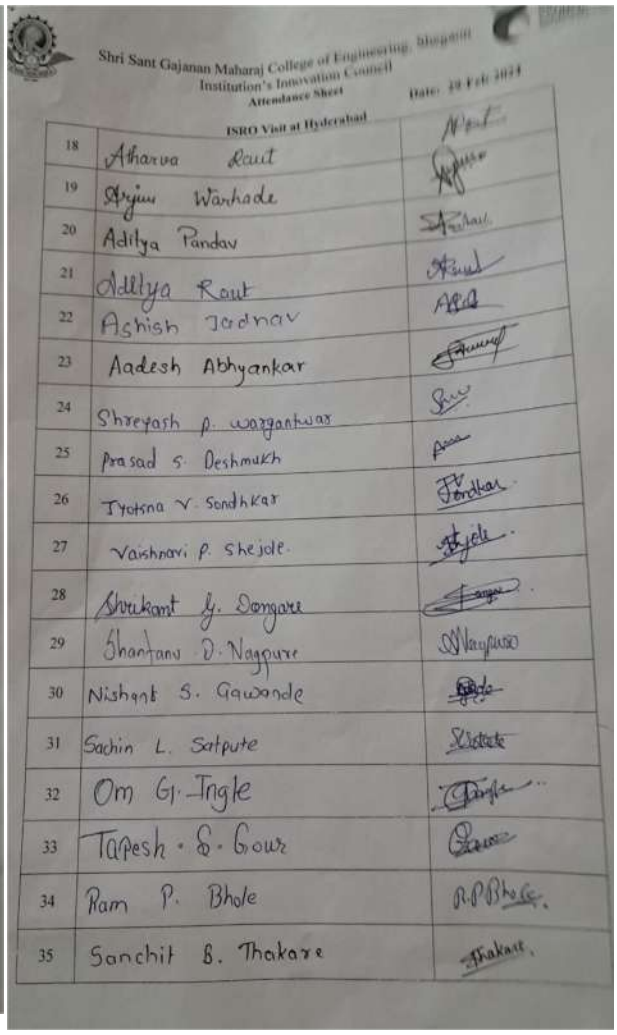
इसरो ISRO
National Remote Sensing Centre
Training Education & Outreach Group
nrsc
Shri Sant Gajanan Maharaj College Of Engineering, Shegaon.
Students Visit on 29th Feb, 2024

Attendance:



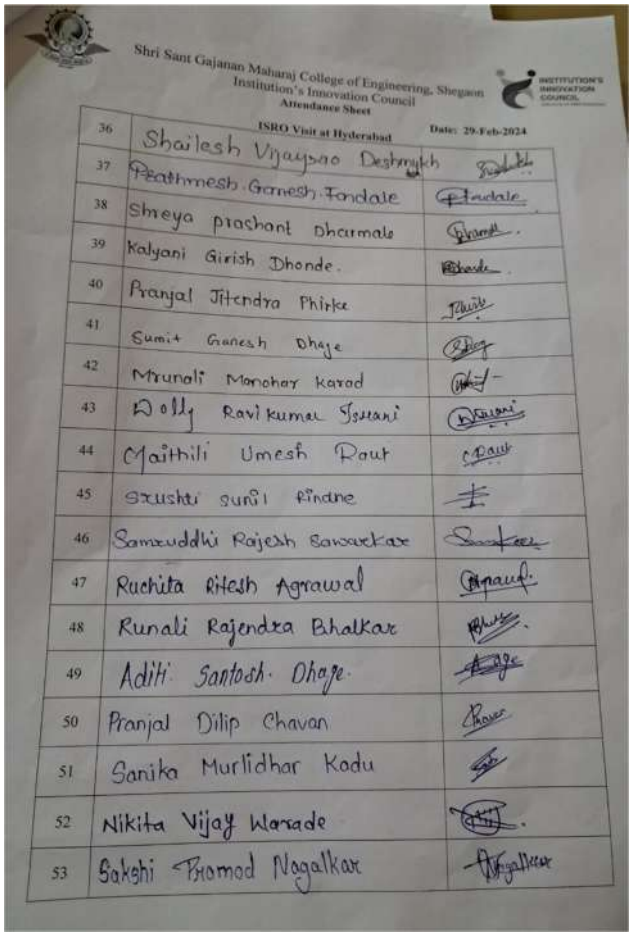
Shri Sant Gajanan Maharaj College of Engineering, Shegaon
Institution's Innovation Council
Attendance Sheet
Date: 29-Feb-2024
ISRO Visit at Hyderabad

Sr. No.	Student Name	Sign
1	Govind Ashok Dhande	
2	Anurag Kailash Biyani	
3	Ashish Santosh Lichade	
4	Chandrakant vishnudas Jedge	
5	Abhishek Rajendra Shelke	
6	Arshad Matin A. shaikh	
7	Aditya Vijay Deogirkar	
8	Akshay Shailendra Taparе	
9	Tejaswi Anil Deshmukh	
10	Vaishnavi Sundarrao Londeyе	
11	Vaishnavi Santosh Awate	
12	Himagna Devendra Tunkar	
13	Akshay Prakash Ghayal	
14	Amit Gajanan Risodkar	
15	Jatin Rajesh Soni	
16	Gauravv Vijay Vyavahare	
17	Ishwarchandra G. Tike	



Shri Sant Gajanan Maharaj College of Engineering, Shegaon
Institution's Innovation Council
Attendance Sheet
Date: 29 Feb 2024
ISRO Visit at Hyderabad

18	Atharva Raut	
19	Arjun Warhade	
20	Aditya Pandav	
21	Aditya Raut	
22	Ashish Jadhav	
23	Aadesh Abhyankar	
24	Shreyash P. Wargantwar	
25	Prasad S. Deshmukh	
26	Jyotsna V. Sondhkar	
27	Vaishnavi P. Shejole	
28	Shrikant G. Dongare	
29	Shantanu D. Nagpure	
30	Nishant S. Gawande	
31	Sachin L. Satpute	
32	Om G. Ingle	
33	Tapesh S. Gour	
34	Ram P. Bhole	
35	Sanchit B. Thakare	



Shri Sant Gajanan Maharaj College of Engineering, Shegaon
Institution's Innovation Council
Attendance Sheet

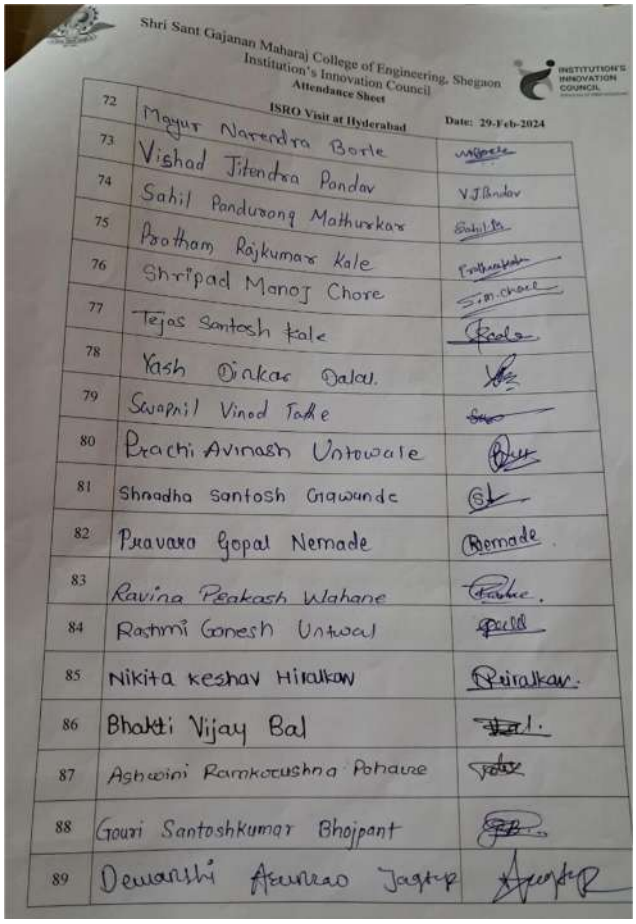
ISRO Visit at Hyderabad Date: 29-Feb-2024

36	Shailesh Vijaysao Deshmukh	
37	Peathmesh Ganesh Tondale	
38	Shreya prashant Dharmale	
39	Kalyani Girish Dhonde.	
40	Pranjal Jitendra Phirke	
41	Sumit Ganesh Dhaje	
42	Mrunali Manohar Karad	
43	Dolly Ravikumar Gautani	
44	Maithili Umesh Raut	
45	Srushti sunil Pindne	
46	Samruddhi Rajesh Sawarkar	
47	Ruchita Ritesh Agrawal	
48	Runali Rajendra Bhalkar	
49	Aditi Santosh. Dhaje.	
50	Pranjal Dilip Chavan	
51	Sanika Murlidhar Kadu	
52	Nikita Vijay Warade	
53	Sakshi Pramod Nagalkar	

Shri Sant Gajanan Maharaj College of Engineering, Shegaon
Institution's Innovation Council
Attendance Sheet

ISRO Visit at Hyderabad Date: 29-Feb-2024

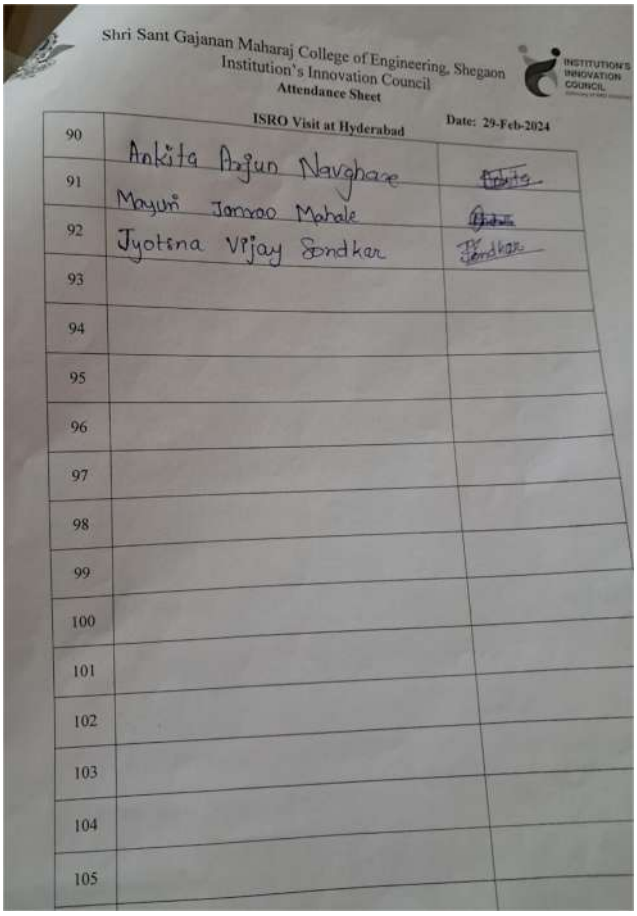
54	Samiksha Anil Wagh	
55	Sakshi Anil Chopade	
56	Vaishnavi P. Ashtole	
57	Jatheez Fateema Jatti	
58	Roshani Anant Borle	
59	Shweta Sunil Chaudhari	
60	Nikhil Anil Katte	
61	Niveditta Vivekanand Sugandhi.	
62	Dhanshri Anil Vade	
63	Ankita Mahadeo More	
64	Bhakti Surendra Ingle	
65	Bhumika Gulabrao Deshmukh	
66	Isha Sanjay Deshmukh	
67	Divya Devendrarao Somanshi	
68	Madhavi J. Mahasudhe	
69	Sejwal V. Barabe.	
70	Janay V. Tapare	
71	Vivek. S. Narkhede	



Shri Sant Gajanan Maharaj College of Engineering, Shegaon
Institution's Innovation Council
Attendance Sheet

ISRO Visit at Hyderabad Date: 29-Feb-2024

72	Mayur Narendra Borle	
73	Vishad Jitendra Pandav	V.J.Pandav
74	Sahil Pandurang Mathurkar	
75	Pratham Rajkumar Kale	
76	Shripad Manoj Chore	
77	Tejas Santosh Kale	
78	Yash Dinkar Dalal	
79	Swapnil Vinod Talle	
80	Prachi Avinash Untawale	
81	Shradha Santosh Gawande	
82	Pravara Gopal Nemade	Nemade
83	Ravina Prakash Wahane	
84	Rashmi Ganesh Untwal	
85	Nikita Keshav Hiralkar	Hiralkar.
86	Bhakti Vijay Bal	
87	Ashwini Ramkrushna Pohare	
88	Gauri Santoshkumar Bhojpant	
89	Devashri Atmaram Jagtap	



Shri Sant Gajanan Maharaj College of Engineering, Shegaon
Institution's Innovation Council
Attendance Sheet

ISRO Visit at Hyderabad Date: 29-Feb-2024

90	Ankita Arjun Navghare	
91	Mayuri Jamrao Mahale	
92	Jyotsna Vijay Sondkar	
93		
94		
95		
96		
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Shri Sant Gajanan Maharaj College of Engineering, Shegaon

(Report on Intra Institution Hackathon)

07th October 2023

Name of the event:	Intra Institution Hackathon Organized by IIC and IEEE, SSGMCE
Event Coordinator Faculty Name/Department /Designation	Mr. V. K. Bhangdiya, Branch Counselor IEEE Student Branch
Jury Panel	1. Mr. Kunal Ranveer Adolf Solutions Pune 2. Dr. M. N. Tibdewal, EXTC Dept, SSGMCE, Shegaon 3. Dr. S. D. Padiya, CSE Dept., SSGMCE, Shegaon 4. Dr. A. U. Jawdekar, EE Dept., SSGMCE, Shegaon
Start date& End Date (DD/MM/YYYY)	07/10/2023
Duration of the activity (in hours)	3 Hours
No. Participants (Student / Faculty/If any External participants)	Students Present – 40 Students
Mode of session (online /offline)	Offline
Venue	EXTC Seminar Hall
Total number of Teams Participated	10 Teams
Total Number of Students	40
All Social media Link (promotion)	https://www.facebook.com/photo/?fbid=714439197372461&set=a.449459043870479
Objective	• To conduct intra institution Hackathon activities to boost the novel ideas of students at Institutional level. • To recognize the technical abilities of the students and to reward the innovations to encourage them. • Provide a platform for students to showcase their technical skills.

Poster:

SSGMCE
SHEGAON
IEEE
SSGMCE
STUDENTS' BRANCH
INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of HRD Initiative)
INSTITUTION'S INNOVATION COUNCIL (IIC)
ORGANIZES
Intra-Institution Hackathon
Mr. V. K. Bhangadiya
Branch Counselor IEEE SB
SSGMCE, Shegaon
Dr. M. N. Tibdewal
HOD EXTC Dept.
SSGMCE, Shegaon
Dr. S. B. Somani
Principal, SSGMCE,
Shegaon
Day & Date : 07 October 2023, Saturday
Venue : EXTC Dept.
Time : 09:00 am - 12:00 pm
Our Blog:
blogssgmce.in
Visit Now:
www.ssgmce.ac.in
@ssgmceshegaon
@IIC-SSGMCEShegaon
linkedin.com/in/ssgmce
@AlumniSsgmce

Overview of the program:

Event Structure:

The hackathon was a one-day event, starting with a brief opening ceremony that highlighted the importance of innovation and collaboration. Participants were then divided into teams and provided with a designated workspace to work on their projects.

Themes and Challenges:

The hackathon had an intra-institutional theme, allowing participants to focus on challenges specific to the institution or local community. Some of the themes included improving campus sustainability, enhancing student experiences, and optimizing institutional processes.

Judging Criteria:

Projects were evaluated based on three key criteria:

Idea: The uniqueness and creativity of the solution proposed by the participants.

Potential to Startup: The judges assessed the viability of the project as a potential startup, considering its market relevance and sustainability.

Presentation: Participants were required to effectively communicate their ideas, showcasing the technical aspects, and explaining the impact of their solutions.

Projects:

Campus Sustainability App: A team developed an application that promotes sustainability on campus by encouraging responsible resource usage and waste management.

Student Engagement Platform: Another team created a platform to enhance student engagement by facilitating better communication between students and faculty.

Winners:

The project "Campus Sustainability App" was declared the winner based on its innovative approach, potential for scalability, and a compelling presentation. The winning team was awarded certificates and recognition for their outstanding efforts.

The intra-institutional hackathon organized by SSGMCE IIC Cell and IEEE student branch SSGMCE, proved to be a success, fostering a spirit of innovation and collaboration among the participating students. The event not only showcased the creativity and technical skills of the students but also laid the foundation for potential startup ideas that could contribute to the institution's growth. Mr. V. K. Bhangdiya branch counsellor IEEE SB worked as a coordinator for this event.

Total ten teams were participated in this event, and each team had four members. Event was started at 09.00 AM. In Jury panel had one external judge Mr. Kunal Ranveer and three internal judges from the college, Dr. M. N. Tibdewal, Dr. S. D. Padiya and Dr. A. U. Jawdekar.

Photos of the Event:

GPS Map Camera
Shegaon, Maharashtra, India
QMJH+H6V, SBI Colony, Shegaon, Maharashtra 444203, India
Lat 20.781439°
Long 76.677985°
07/10/23 10:43 AM GMT +05:30
Google

GPS Map Camera
Shegaon, Maharashtra, India
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Google

GPS Map Camera
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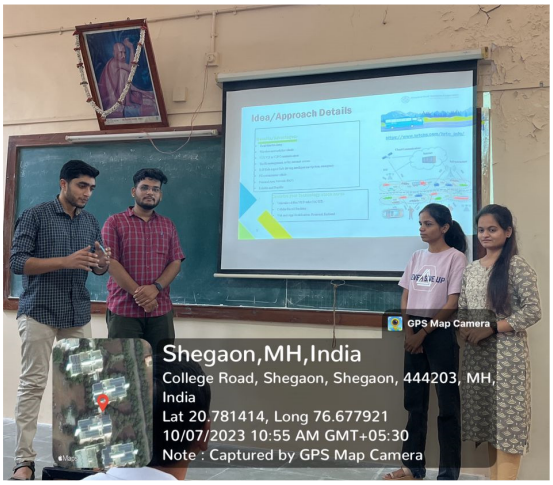
Google


Idea/Approach Details
GPS Map Camera
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College Road, Shegaon, Shegaon, 444203, MH, India
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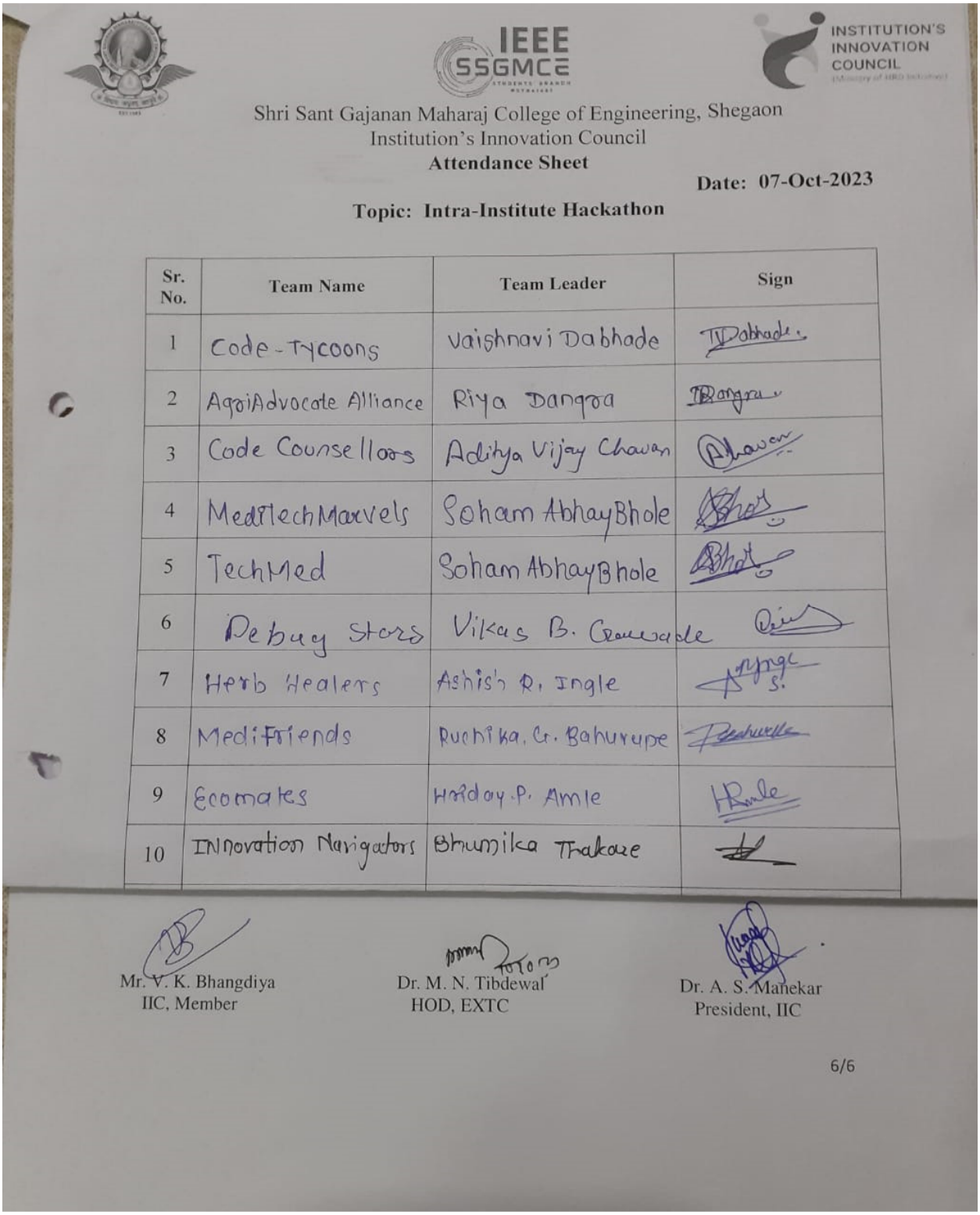
Note : Captured by GPS Map Camera

Attendance:



Shri Sant Gajanan Maharaj College of Engineering, Shegaon
Institution's Innovation Council
Attendance Sheet

Date: 07-Oct-2023

Topic: Intra-Institute Hackathon

Sr. No.	Team Name	Team Leader	Sign
1	Code-Tycoons	Vaishnavi Dabhade	
2	AgroAdvocate Alliance	Riya Dangra	
3	Code Counsellors	Aditya Vijay Chavan	
4	MediTechMaxvels	Soham AbhayBhole	
5	TechMed	Soham AbhayBhole	
6	Debug Stars	Vikas B. Gawande	
7	Herb Healers	Ashish R. Ingle	
8	MediFriends	Ruchika. G. Bahurupe	
9	Ecomates	Hriday. P. Amle	
10	INnovation Navigators	Bhumika Thakare	

Mr. V. K. Bhangdiya
IIC, Member

Dr. M. N. Tibdewal
HOD, EXTC

Dr. A. S. Manekar
President, IIC

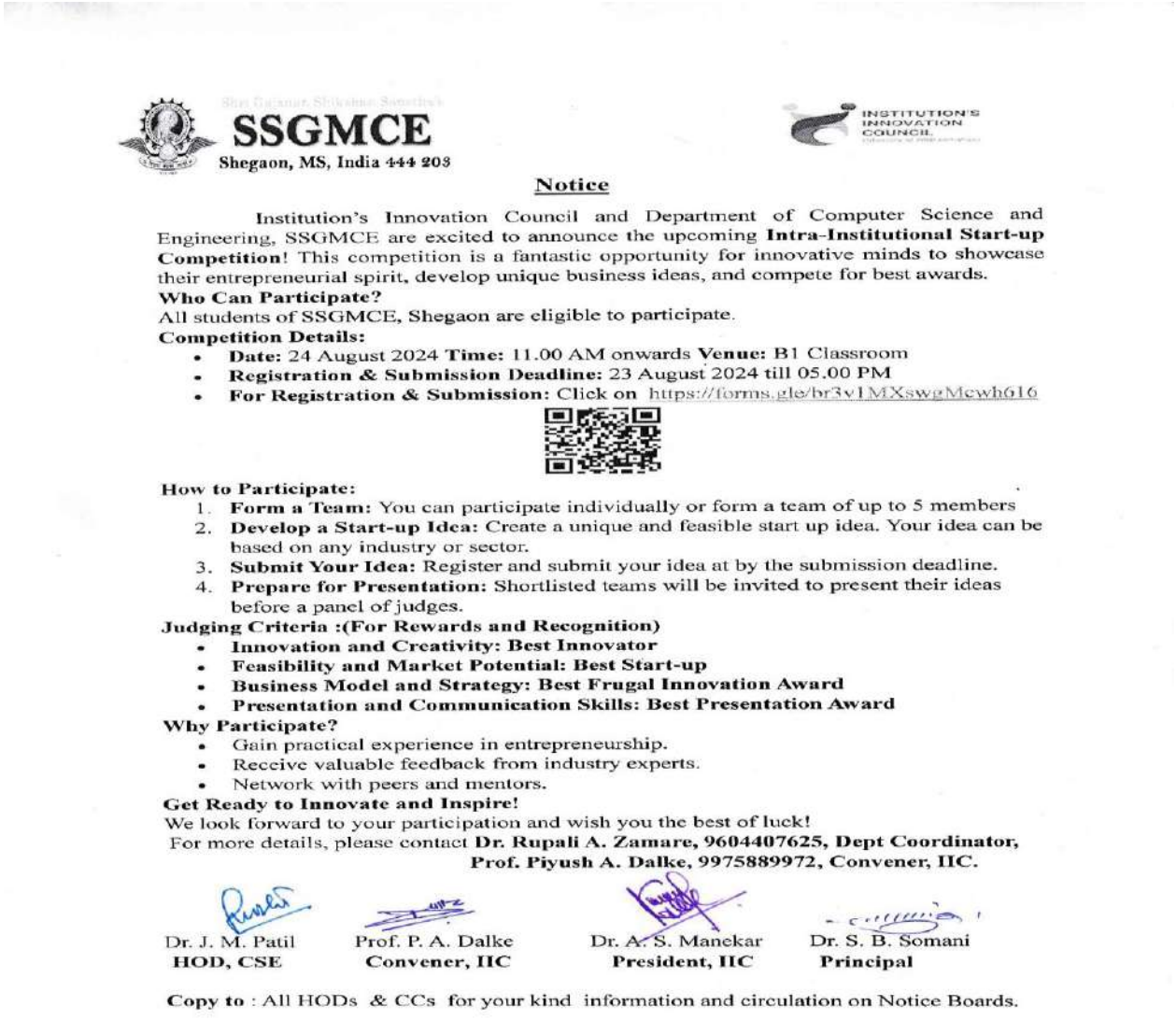
6/6

Shri Sant Gajanan Maharaj College of Engineering, Shegaon

Name of the event:	Intra Institutional Start-up Competition
Academic year	2024-2025
Program Theme	Innovation & Entrepreneurship
Start date & End Date (DD/MM/YYYY)	24/08/2024
Duration of the activity (in hours)	5:00 Hrs. (10.45AM to 4:45PM)
No. Participants (Student / Faculty/If any External participants)	Student 41 & faculty 9
Mode of session(online/offline)	Offline
Program driven by	IIC Calendar Activity
Session link / Offline venue All Social Media Link (Promotion)	SSGMCE College Ground, SSGMCE, Shegaon) Facebook: https://www.facebook.com/ssgmceofficialpage/ Instagram: https://www.instagram.com/ssgmceshegaon/ LinkedIn: https://www.linkedin.com/school/71648478/admin/feed/posts/ Twitter: https://twitter.com/AlumniSsgmce
Event Coordinator Faculty Name/Department /Designation	Dr. R. A. Zamare. Assistant Professor Computer Science and Engineering Department
Target Participants	All Students & faculties of SSGMCE Shegaon

Objectives:-	**Objective:-** • To encourage entrepreneurship among students. • To identify and reward the Talent • To enhance institutional reputation as a innovation hub. • To encourage sustainability
Benefits- in term of learning/skill/knowledge obtained (benefit in term field is required)	**Outcomes:-** • Creation of new start-ups under with feedbacks and suggestions. • Increased Innovation at college level. • Strengthening of ecosystem in college. • Increase innovation through motivating the ideas by experts.

Notice & Poster:



SSGMCE
Shegaon, MS, India 444 203

INSTITUTION'S INNOVATION COUNCIL

Notice

Institution's Innovation Council and Department of Computer Science and Engineering, SSGMCE are excited to announce the upcoming **Intra-Institutional Start-up Competition**! This competition is a fantastic opportunity for innovative minds to showcase their entrepreneurial spirit, develop unique business ideas, and compete for best awards.

Who Can Participate?
All students of SSGMCE, Shegaon are eligible to participate.

Competition Details:
- **Date:** 24 August 2024 **Time:** 11.00 AM onwards **Venue:** B1 Classroom
- **Registration & Submission Deadline:** 23 August 2024 till 05.00 PM
- **For Registration & Submission:** Click on https://forms.gle/br3v1MXswgMcwh616

How to Participate:
1. **Form a Team:** You can participate individually or form a team of up to 5 members
2. **Develop a Start-up Idea:** Create a unique and feasible start up idea. Your idea can be based on any industry or sector.
3. **Submit Your Idea:** Register and submit your idea at by the submission deadline.
4. **Prepare for Presentation:** Shortlisted teams will be invited to present their ideas before a panel of judges.

Judging Criteria :(For Rewards and Recognition)
- **Innovation and Creativity: Best Innovator**
- **Feasibility and Market Potential: Best Start-up**
- **Business Model and Strategy: Best Frugal Innovation Award**
- **Presentation and Communication Skills: Best Presentation Award**

Why Participate?
- Gain practical experience in entrepreneurship.
- Receive valuable feedback from industry experts.
- Network with peers and mentors.

Get Ready to Innovate and Inspire!
We look forward to your participation and wish you the best of luck!
For more details, please contact **Dr. Rupali A. Zamare, 9604407625, Dept Coordinator, Prof. Piyush A. Dalke, 9975889972, Convener, IIC.**

Dr. J. M. Patil	Prof. P. A. Dalke	Dr. A. S. Manekar	Dr. S. B. Somani
HOD, CSE	**Convener, IIC**	**President, IIC**	**Principal**

Copy to : All HODs & CCs for your kind information and circulation on Notice Boards.

SSGMCE
SHEGAON

INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of HRD Initiative)

INSTITUTION'S INNOVATION COUNCIL (IIC)
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ORGANIZES

INTRA - INSTITUTIONAL

START - UP

COMPETITION

How to Participate:

1. Form a Team (up to 5 members)
2. Develop a Start-up Idea
3. Submit Your Idea
4. Prepare for Presentation

Registration and Submission Deadline:

1. Scan the QR and fill the form
2. Deadline - 23 August 2024 till 05.00 PM

Dr. A. S. Manekar
President IIC
Dr. J. M. Patil
HOD CSE
Prof. P. A. Dalke
Convener IIC
Dr. R. A. Zamare
Coordinator
Dr. S. B. Somani
Principal, SSGMCE, Shegaon

Saturday | August 24th
11:00 AM | 2024

Venue | CSE Dept B1 Classroom

@ssgmceshegaon @ssgmceofficialpage http://linkedin.com/school/ssgmceofficial @AlumniSsgmce

Overview of the program:

Shri Sant Gajanan Maharaj College of Engineering Shegaon (SSGMCE-IIC 6.0) Quarter IV, had organized "Intra Institutional Start-up Competition" in association with Department of Computer Science & Engineering coordinated by Dr. R. A. Zamare(IIC Dept. Coordinator) , Dr. J. M. Patil (Head of Department) Computer Science and Engineering Department, SSGMCE, Shegaon. , Dr. A. S. Manekar (President IIC), Prof. P. A. Dalke (Convener IIC & IP Cell Coordinator) and Dr. S.B. Somani Principal SSGMCE Shegaon.

On 24 August 2024, Shri Sant Gajanan Maharaj College of Engineering (SSGMCE), Shegaon, witnessed a dynamic and inspiring event—the Intra-Institutional Startup Competition—organized by the Institute Innovation Cell (IIC) in collaboration with the Department of Computer Science and Engineering. This competition was designed to foster innovation, entrepreneurial spirit, and cross-disciplinary collaboration among students, aligning with SSGMCE's commitment to nurturing future leaders and innovators.

The competition attracted a wide range of participants from various disciplines, all eager to showcase their innovative ideas and entrepreneurial potential. The event began with an inaugural address by the Principal of SSGMCE, who emphasized the importance of innovation in today's fast-paced world and the critical role that engineers and technologists play in driving societal progress.

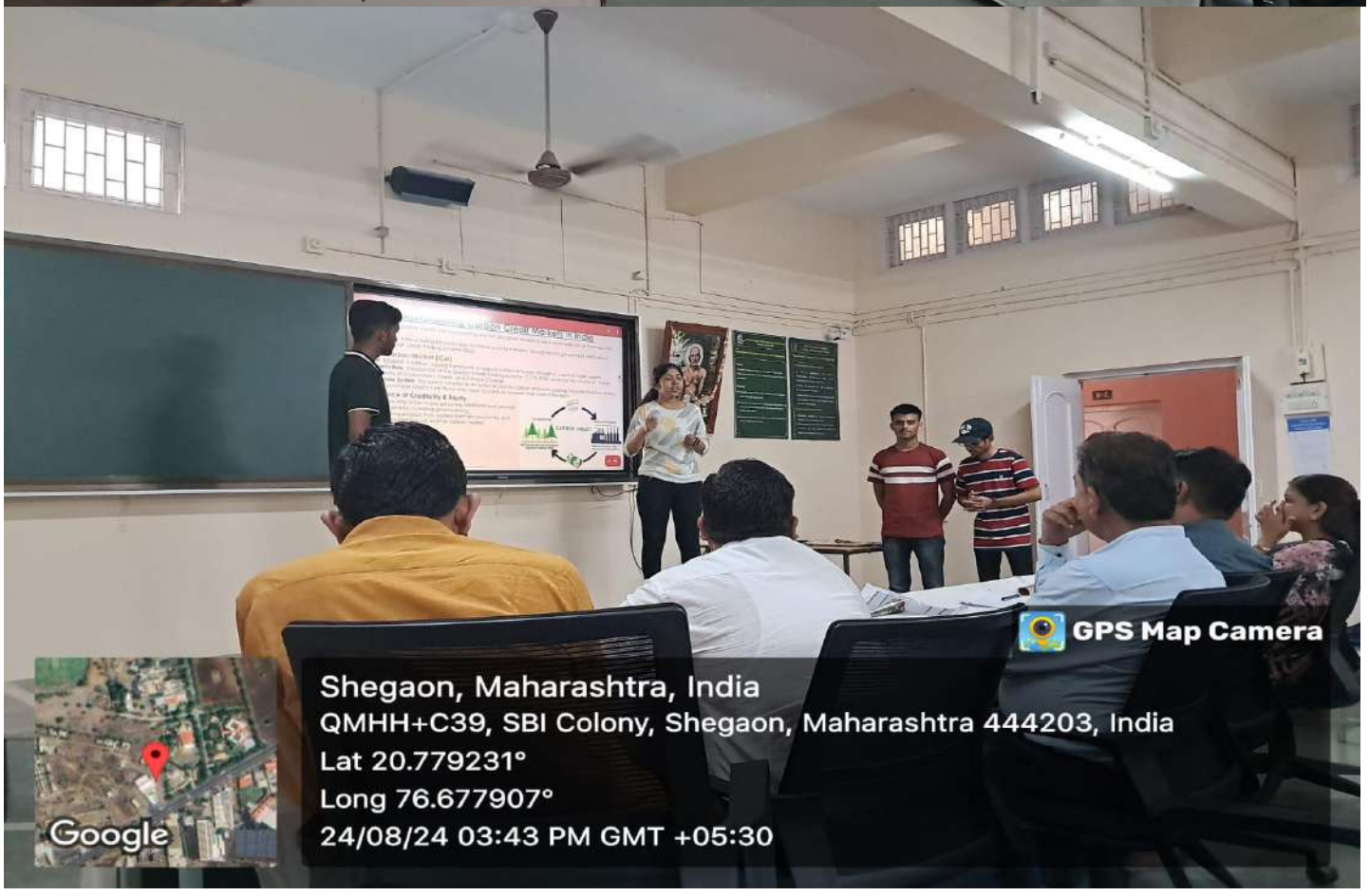
The Head of the Department of Computer Science and Engineering also addressed the gathering, highlighting the department's ongoing efforts to integrate entrepreneurial education into the curriculum and its commitment to supporting student-led startups.

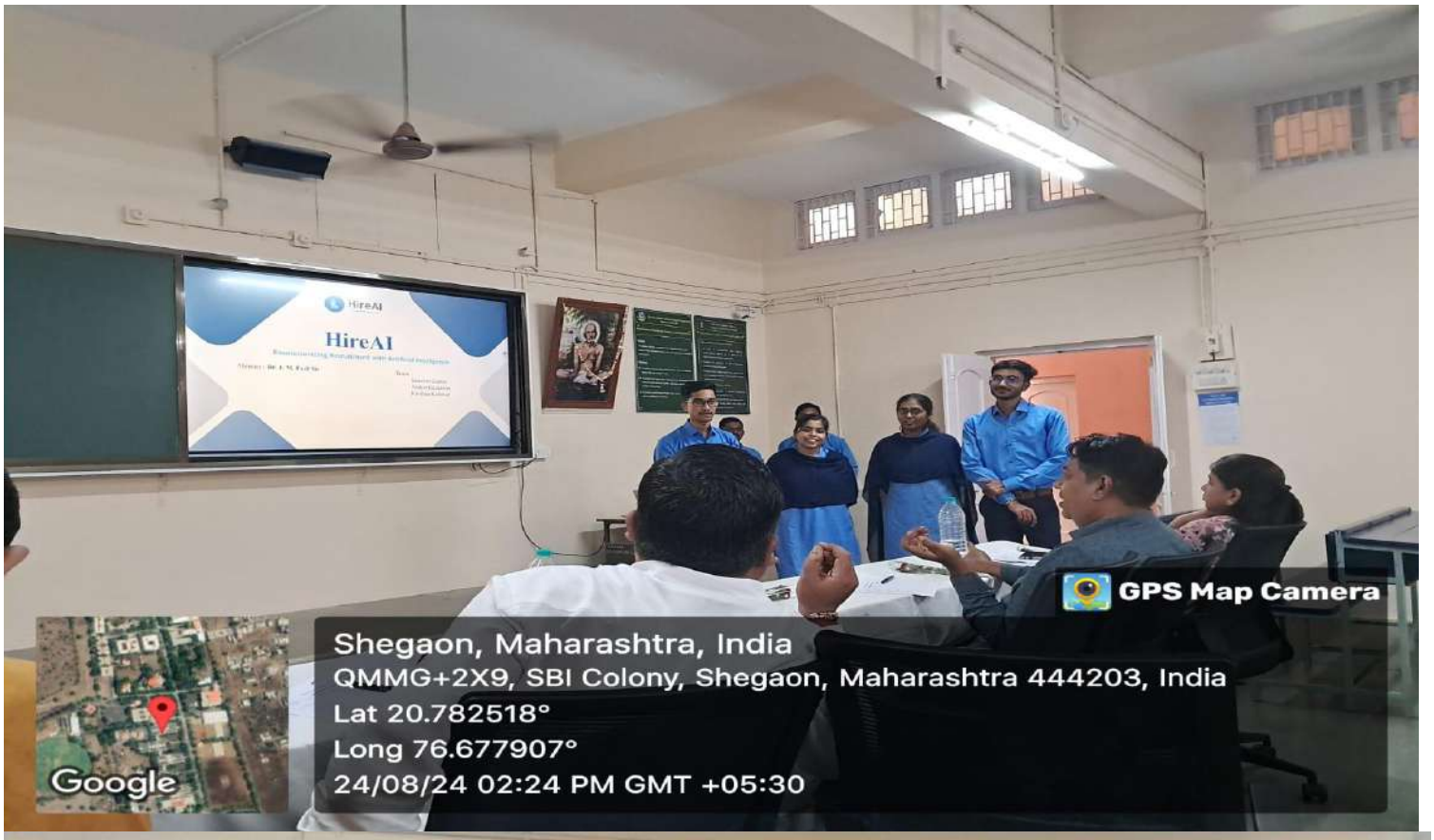
Participants were grouped into teams, each presenting their startup ideas through a series of pitches. The competition focused on various domains, including technology, healthcare, sustainability, and social innovation. The judging panel consisted of esteemed faculty members: Dr. S. B. Patil, CEO SGIARC-TBI, Dr S. S. Jadhao, Chief R&D, Prof P. A. Dalke Convener IIC, Prof. K.P. Sable, Training and Placement Departmental Coordinator, CSE, who evaluated the ideas based on criteria such as innovation, feasibility, market potential, and social impact.

Some standout ideas included a mobile app for real-time healthcare monitoring, a blockchain-based solution for secure academic credential verification, and an eco-friendly packaging alternative designed to reduce plastic waste. The diversity of ideas showcased the creativity and technical expertise of the students at SSGMCE.

The Intra-Institutional Startup Competition at SSGMCE, Shegaon, was a resounding success, fulfilling its objectives of promoting innovation, entrepreneurship, and collaboration among students. Organized by the Institute Innovation Cell and the Department of Computer Science and Engineering, the event not only highlighted the innovative potential of SSGMCE's students but also strengthened the institution's reputation as a hub for entrepreneurial activity. The competition's outcomes will have a lasting impact, encouraging more students to explore the world of startups and contribute to the nation's growth and development. The students were given certificates and gifts for participation and outstanding ideas as motivation.

Event Gallery: (Photos)

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GPS Map Camera
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Google

Certificates:

Shri Sant Gajanan Maharaj College of Engineering
SHEGAON, MAHARASHTRA, INDIA

INSTITUTION'S INNOVATION COUNCIL
(Ministry of HRD Initiative)

CERTIFICATE

BEST AWARD

OF ACHIEVEMENT

THIS IS TO CERTIFY THAT

Sanika Dose, Samruddhi Katole, Eisha Nikam.
Vaishnavi Adhdhut

Has Successfully Participated in

Intra Institutional start-up competition at SSGMCE,Shegaon

Organized by

INSTITUTION'S INNOVATION COUNCIL (IIC) AND
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING, SSGMCE

On 24 August 2024

and has been recognized for

Best Presentation Award

Dr. A. S. Manekar	Dr. J. M. Patil	Prof. P. A. Dalke	Dr. R. A. Zamare	Dr. S. B. Somani
President IIC	HOD CSE	Convener IIC	Dept IIC Coordinator	Principal, SSGMCE

Shri Sant Gajanan Maharaj
College of Engineering
SHEGAON, MAHARASHTRA, INDIA

INSTITUTION'S INNOVATION COUNCIL
(Ministry of HRD Initiative)

CERTIFICATE

OF ACHIEVEMENT

THIS IS TO CERTIFY THAT

Apurva Patil, Janhavi Nakat, Ishan Gavande

Has Successfully Participated in

Intra Institutional start-up competition at SSGMCE,Shegaon

Organized by

INSTITUTION'S INNOVATION COUNCIL (IIC) AND
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING, SSGMCE

On 24 August 2024

and has been recognized for

Best Frugal Innovation Award

Dr. A. S. Manekar	Dr. J. M. Patil	Prof. P. A. Dalke	Dr. R. A. Zamare	Dr. S. B. Somani
President IIC	HOD CSE	Convener IIC	Dept IIC Coordinator	Principal, SSGMCE

Shri Sant Gajanan Maharaj
College of Engineering
SHEGAON, MAHARASHTRA, INDIA

INSTITUTION'S INNOVATION COUNCIL
(Ministry of HRD Initiative)

CERTIFICATE

OF ACHIEVEMENT

THIS IS TO CERTIFY THAT

Aditya Chavan, Atharva Kathole, Samruddhi Tambalkar, Nisha Sharma

Has Successfully Participated in

Intra Institutional start-up competition at SSGMCE,Shegaon

Organized by

INSTITUTION'S INNOVATION COUNCIL (IIC) AND
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING, SSGMCE

On 24 August 2024

and has been recognized for

Best Innovator

Dr. A. S. Manekar	Dr. J. M. Patil	Prof. P. A. Dalke	Dr. R. A. Zamare	Dr. S. B. Somani
President IIC	HOD CSE	Convener IIC	Dept IIC Coordinator	Principal, SSGMCE

Shri Sant Gajanan Maharaj
College of Engineering
SHEGAON, MAHARASHTRA, INDIA

INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of HRD Initiative)

CERTIFICATE

OF ACHIEVEMENT

THIS IS TO CERTIFY THAT

Samarth Zamare, Krishna Kolekar

Has Successfully Participated in
Intra Institutional start-up competition at SSGMCE,Shegaon
Organized by

INSTITUTION'S INNOVATION COUNCIL (IIC) AND
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING, SSGMCE

On 24 August 2024

and has been recognized for

Best Start-Up

BEST AWARD

Dr. A. S. Manekar	Dr. J. M. Patil	Prof. P. A. Dalke	Dr. R. A. Zamare	Dr. S. B. Somani
President IIC	HOD CSE	Convener IIC	Dept IIC Coordinator	Principal, SSGMCE

Shri Sant Gajanan Maharaj
College of Engineering
SHEGAON, MAHARASHTRA, INDIA

INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of HRD Initiative)

CERTIFICATE

OF ACHIEVEMENT

THIS IS TO CERTIFY THAT

Apeksha Mankhair, Dnyaneshwari Mhaisne,
Gayatri Deshmukh, Palak Jasani.

Has Successfully Participated in
Intra Institutional start-up competition at SSGMCE,Shegaon
Organized by

INSTITUTION'S INNOVATION COUNCIL (IIC) AND
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING, SSGMCE

On 24 August 2024

and has been recognized for

Participation

BEST AWARD

Dr. A. S. Manekar	Dr. J. M. Patil	Prof. P. A. Dalke	Dr. R. A. Zamare	Dr. S. B. Somani
President IIC	HOD CSE	Convener IIC	Dept IIC Coordinator	Principal, SSGMCE

Attendance:

INSTITUTION'S INNOVATION COUNCIL

Shri Sant Gajanan Maharaj College of Engineering,Shegaon

Institutional Start-Up Competition Participant List

Dt.24.08.24

Group No.	Group Members Name	Branch	Start –Up Title	Signature of Student	Remark
01.	Piyush Arogya	3R	Co-Car : Revoultizing Car Intercity Car Pooling		Presented
	Prem Barakar	3U1			Presented
	Aman Ramgade	3S		AR	Presented
02.	Yuvraj Rajput	4R	IOT Based non Invasive Blood Glucometer		Presented
03.	Sanika Dose, Vaishnavi Awadhut Samruddhi Katole Eisha Nikam	4R	Eloqify- your intelligent interaction companion		Presented
04.	Apurva Patil , Janhavi Nakat Ishan Gawande	4R	We Care: A Secure and Decentralized Telemedicine Platform Empowered by Blockchain Technology		Presented
05.	Ashish Ingle Atharva Badade	2N	Marriage Products & Booking Platform		Presented
06.	Sarah Rahman Ataurrahman	3N	AgriTruck		Presented
07.	Samarth V. Zamre Krishna Kolekar	4R	HireAI	S.V. Zamre	Presented
08.	Apeksha Mankhair Dnyaneshwari Mhaisne Gayatri Deshmukh Palak Jasani	4R	Automated price comparison and cheapest option finder for online grocery purchase		Presented
09.	Ameya Mandwale Gauri Khandar, Sheerya Tiwari Nagesh Paturkar	4N	Public Serve: Enhancing E-Commerce Experience with AI-Powered Support		Presented
10.	Vedanti Polkat Kartik Dhande Prasad Khadse Snehal Kubade	4N	ParkNow - Sharing Community Parking		Presented

11.	Om Nilesh Kadu, Jay Jayant Joshi Anagha Vijay Badhe, Gaurav Vilas Chaudhari	3R	Ensuring Authenticity and Transparency in Carbon Credit Certification through Decentralized Tracking		Presented
12.	Vivek Karale Rohit Chavhan Meghana Uike, Ishwari Nikam	4N	A Methodology For Sustainable Management Of Food Waste		Presented
13	Aaditya Chavan, Atharva Kathale Samruddhi Tambatkar Nisha Sharma	4N	Glamify,		Presented.

Dr. R. A. Zamare
IIC Dept Coordinater

Dr. J. M. Patil
HOD, CSE

Sr.No	Name of Faculty	Sign
1.	Dr. R. A. Zamare	
2.	R. P. Bobade	
3.	V. S. Mahalle	
4.	S. B. Jagtap	
5	Ms. P. P. Bute	
6	Ms N N Ghuikar	
7	C. M. MANKAR	
8	Dr. N. M. Kandoi	
9	Dr. P. K. Bharne	

Dr. R. A. Zamare
IIC Dept. Coordinator

Dr J. M. Patil
HOD, CSE

Dr. A. S. Manekar
President, IIC

Shri Sant Gajanan Maharaj College of Engineering SHEGAON 444 203

PRINCIPAL
Shri Sant Gajanan Maharaj
College of Engineering, Shegaon.