



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

Email: principal@ssgmce.ac.in, registrar@ssgmce.ac.in
Website- www.ssgmce.ac.in

CONTENT

3.4.3

Photographs of the Extension and Outreach Program



Shri Gajanan Shikshan Sanstha's
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Academic Year 2022-23

S. N.	Name of the activity	Organising unit/ agency/ collaborating agency	Name of the scheme	No. of Participants
1	Shivswarajya Din Sohala 06/06/2022	NSS SSGMCE Shegaon	NSS, SGBAU, Amaravati	200
2	Amrutmahotsav (Har Ghar Tiranga) between 11 th to 17 August 2022 .	NSS SSGMCE Shegaon	NSS, SGBAU, Amaravati	100
3	Blood Donation Camp on 09/12/2022	NSS and HDFC Bank	NSS, SGBAU, Amaravati	354
4	Covid 19 Vaccination Camp on 20/12/2022	NSS SSGMCE Shegaon	NSS, SGBAU, Amaravati	37
5	Unemployment Sarve Karyashala on 28/04/2023	NSS and SGBAU Amaravati	NSS, SGBAU, Amaravati	100
6	Health Check up Camp on 14/03/2022	NSS and Adopted village (Chincholi)	NSS, SGBAU, Amaravati	100
7	Samajik Udbodhan karyakram (Rizwauddin Patel) 14/03/2023	NSS and Adopted village (Chincholi)	NSS, SGBAU, Amaravati	100
8	Cleanliness Drive (14/03/2022)	NSS and Adopted village (Chincholi)	NSS, SGBAU, Amaravati	69
9	Tree Plantation Drive on 15-03- 2023 (50 Tree)	NSS and Adopted village (Chincholi)	NSS, SGBAU, Amaravati	100
10	Road Safety Abhiyan on 15/03/23	NSS and Adopted village (Chincholi)	NSS, SGBAU, Amaravati	100
11	Health Checkup Camp on 16/03/2023	NSS and Adopted village (Chincholi)	NSS, SGBAU, Amaravati	100
12	Benefits of Solar and Biogas on 16/03/2023 (Dr. Ajaykumar Damral)	NSS and Adopted village (Chincholi)	NSS, SGBAU, Amaravati	150
13	Speech and Drama Competition on 16/03/23	NSS and Adopted village (Chincholi)	NSS, SGBAU, Amaravati	100
14	Animal Health Checkup Camp on 17/03/2023	NSS and Adopted village (Chincholi)	NSS, SGBAU, Amaravati	100
15	Robotics and its functions for school Students on 17/03/2023	NSS and Adopted village (Chincholi)	NSS, SGBAU, Amaravati	100
16	Cyber Security and Cyber Crime Abhiyan on 17/03/2023	NSS and Adopted village (Chincholi)	NSS, SGBAU, Amaravati	100
17	Shetivishayak Margadarshan on 17/03/2023 By Dr. Santosh Bothe Sir	NSS and Adopted village (Chincholi)	NSS, SGBAU, Amaravati	90
18	Woman Health Checkup Camp	NSS and Adopted village	NSS, SGBAU,	100



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	on 18/03/2023	(Chincholi)	Amaravati	
19	Zero Waste Management on 18/03/2023	NSS and Adopted village (Chincholi)	NSS, SGBAU, Amaravati	80
20	Balsanskar Class : 13/03/23 to 19/03/23	NSS and Adopted village (Chincholi)	NSS, SGBAU, Amaravati	100
21	One Day Workshop On "Electronics Equipments and Their Applications" for SSGM school students	EXTC, SSGMCE Shegaon	Community Development and Extension Servises	75
22	Deaprtmental Visit and orientation about electronics engineering of Z. P. High School Pimpalgaon Kale students and Teachers	EXTC, SSGMCE Shegaon	Community Development and Extension Servises	60
23	Two days workshop on Computer Fundaments & its application for Students of Indira Gandhi High School Shegaon	Department of Information Technology, SSCMCE shegaon	Community Development and Extension Servises	33
24	Two days wokshop on Web designing for Students of Indira Gandhi High School Shegaon	Department of Information Technology, SSCMCE shegaon	Community Development and Extension Servises	33
25	Cleanliness Drive and Digital Awareness Campaign	NCC , SSGMCE, Shegaon	NCC	54
26	Two Days program conducted for students of Junior college ,Shegaon	Applied Science and Humanities Department ,SSGMCE Shegaon	Community Development and Extension Servises	80
27	STEM workshop on Basics of Electronics for School students	Students Activities Committee, IEEE Bombay Section SSGMCE Shegaon	Community Development and Extension Servises	39 groups (3-4 student in each group)
28	three days training Program on "Two Wheeler EV Assembly" for First Year Students of "Government ITI Khamgaon , Dist- Buldhana	Electrical Engineering Department , SSGMCE Shegaon	Community Development and Extension Servises	20
29	Mega Job Fair	SSGMCE in Collaboration with Skill Development, Employment and Entrepreneurship Guidance Centre, Buldhana District	Extension Services	540




PRINCIPAL
Shri Sant Gajanan Maharaj
College of Engineering, Shegaon.



Shri Sant Gajanan Maharaj
College of Engineering Shegaon.
National Service Scheme



AY 2022-2023

Shivswarajya Din Sohala 06/06/2022



श्री संत गजानन महाराज अभियांत्रिकी महाविद्यालय शेगाव.

एकच धून ६ जून

महाराष्ट्रतील सगळ्यात आनंदाचा सोहळा

शिवस्वराज्य दिन सोहळा २०२२

राजं आल राजं आल जिंकुनिया जगभरी, शिवबा राजं नाव नाज जी...

श्री संत गजानन महाराज अभियांत्रिकी महाविद्यालय व राष्ट्रीय सेवा योजना द्वारा आयोजित छत्रपती शिवाजी महाराज शिवस्वराज्य दिन सोहळा स्वाध्याय कक्ष स्पोर्ट्स कॉम्प्लेक्स येथे संपन्न होणार आहे. तरी आपली उपस्थिती प्रार्थनीय आहे

Vaibhav Deshmukh Chief Student Co-ordinator NSS, S.S.G.M.C.E. Prof.G.N. Bonde Asst. Program Officer NSS S.S.G.M.C.E. Mrs.S.S.Gachake Women Program Officer NSS S.S.G.M.C.E. Dr.D.P.Tulaskar Program Officer NSS S.S.G.M.C. Dr.S.B.Somani Principal S.S.G.M.C.E.

Students celebrating Shivswarajya Din Sohala on 06/06/2022

Dr. D. P. Tulaskar
NSS Programme Officer

Principal
Shri Sant Gajanan Maharaj
College of Engineering, Shegaon.



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College of Engineering
Shegaon.
National Service Scheme**



AY 2022-2023

Amrutmahotsav (Har Ghar Tiranga) between 11th to 17 August 2022 .



Students Participation in Amrutmahotsav (Har Ghar Tiranga) between 11th to 17 August 2022 .

Dr. D.P. Tulaskar
NSS Programme Officer

Principal
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AY 2022-2023

Blood Donation Camp on 09/12/2022



Students Donating blood in Blood Donation camp at SSGMCE Date 09-12-2022

Dr. D.P. Tulaskar
NSS Programme Officer

Principal
Shri Sant Gajanan Maharaj
College of Engineering, Shegaon.

Congratulations & Thanks!

**For Contributing to
National Voluntary
Blood Donation**

**"Donating blood is
an act of Solidarity.
Join the efforts
and save lives"**

डॉ. सुवर्णा पाटील
एक्टपेटी टाऊन
शासकीय वैद्यकीय महाविद्यालय व
सर्वोपचार रुग्णालय, अकोला

डॉ. दिलीप सराटे
विश्व टाऊन - विक्रमीनाथ विमान,
शासकीय वैद्यकीय महाविद्यालय व
सर्वोपचार रुग्णालय, अकोला

डॉ. मीनकाशी गजपिपे
अभिवराना
शासकीय वैद्यकीय महाविद्यालय व
सर्वोपचार रुग्णालय, अकोला

एक्टपेटी

शासकीय वैद्यकीय महाविद्यालय व सर्वोपचार रुग्णालय, अकोला



Award recieved for organizing Blood Donation Camp Date _09-12-2022



**Shri Sant Gajanan Maharaj
College of Engineering
Shegaon.
National Service Scheme**



AY 2022-2023

Covid 19 Vaccination Camp on 20/12/2022



Taking Covid 19 vaccine in Vaccination Camp on 20th December 2022 at the SSGMCE, Shegaon

Registration Team

Dr. D.P. Tulaskar
NSS Programme Officer

Principal
Shri Sant Gajanan Maharaj
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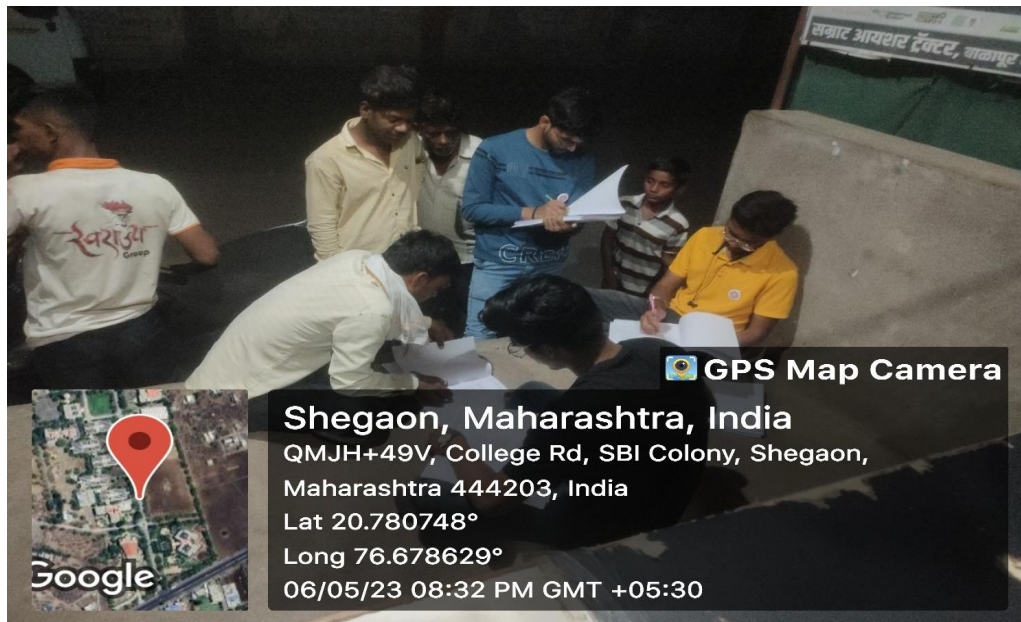


AY 2021-2022


Unemployment Sarve Karyashala on 28/04/2023



Delivering Session on Unemployment survey Date 28-04-2023



students doing Unemployment survey on 28/04/2023


Dr. D.P. Tulaskar
NSS Programme Officer


Principal
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AY 2022-2023

Health Check up Camp on 14/03/2022



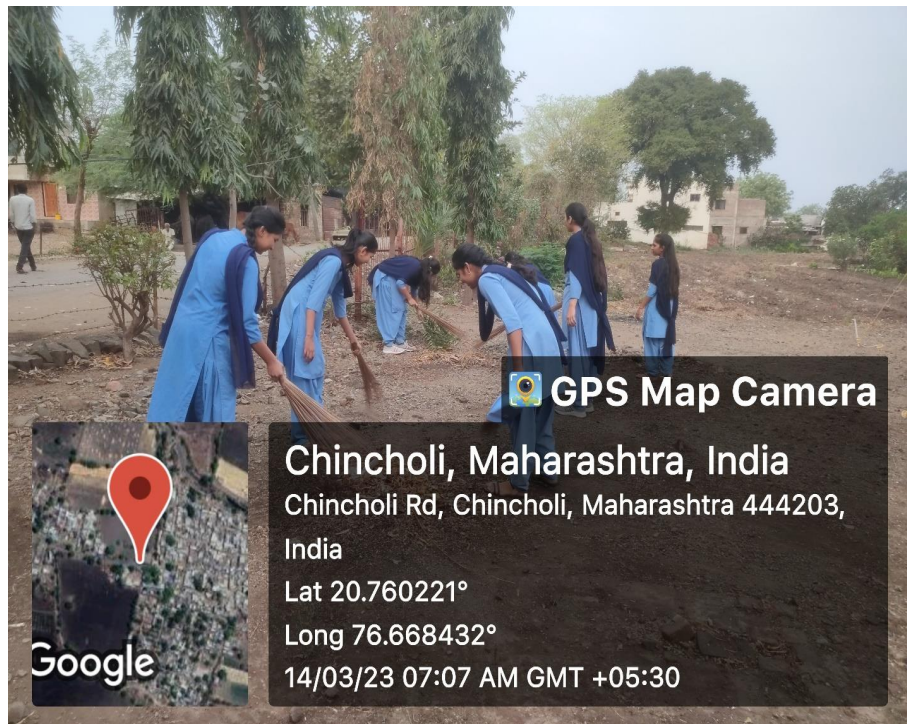
Health Check up Camp at Chincholi (Karfarma) on 14/03/2022


Dr. D.P. Tulaskar
NSS Programme Officer



Principal
Shri Sant Gajanan Maharaj
College of Engineering, Shegaon.



Social Awareness Program (Rizwauddin Patel) 14/03/2023



students participating in Cleanliness Drive (14/03/2022)


 Dr. D.P. Tulaskar
 NSS Programme Officer


 Principal
 Shri Sant Gajanan Maharaj
 College of Engineering, Shegaon.



Tree Plantation Drive on 15-03-2023 (50 Trees Planted)

Dr. D.P. Tulaskar
NSS Programme Officer

Principal
Shri Sant Gajanan Maharaj
College of Engineering, Shegaon.

Title of Activity :Road Safety Abhiyan on 15/03/23



Students conducting Road Safety Abhiyan on 15/03/23

Dr. D.P. Tulaskar
NSS Programme Officer

Principal
Shri Sant Gajanan Maharaj
College of Engineering, Shegaon.

Health Checkup Camp on 16/03/2023



Health Acupressure Camp Date 16-03-2023

Benefits of Solar and Biogas on 16/03/2023



Expert delivering speech on benefits of Solar and Biogas on 16/03/2023

Dr. D.P. Tulaskar
NSS Programme Officer

Principal
Shri Sant Gajanan Maharaj
College of Engineering, Shegaon.

Speech and Drama Competition on 16/03/23



organized Speech and Drama Competition on 16/03/23

Dr. D.P. Tulaskar
NSS Programme Officer

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Animal Health Checkup Camp



Organized Animal Health Checkup Camp Date : 17-03-2023

Dr. D.P. Tulaskar
(NSS Programme officer)

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Website- www.ssgmce.ac.in

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

Title of Activity:- Robotics and its functions for school Students (NSS Camp)

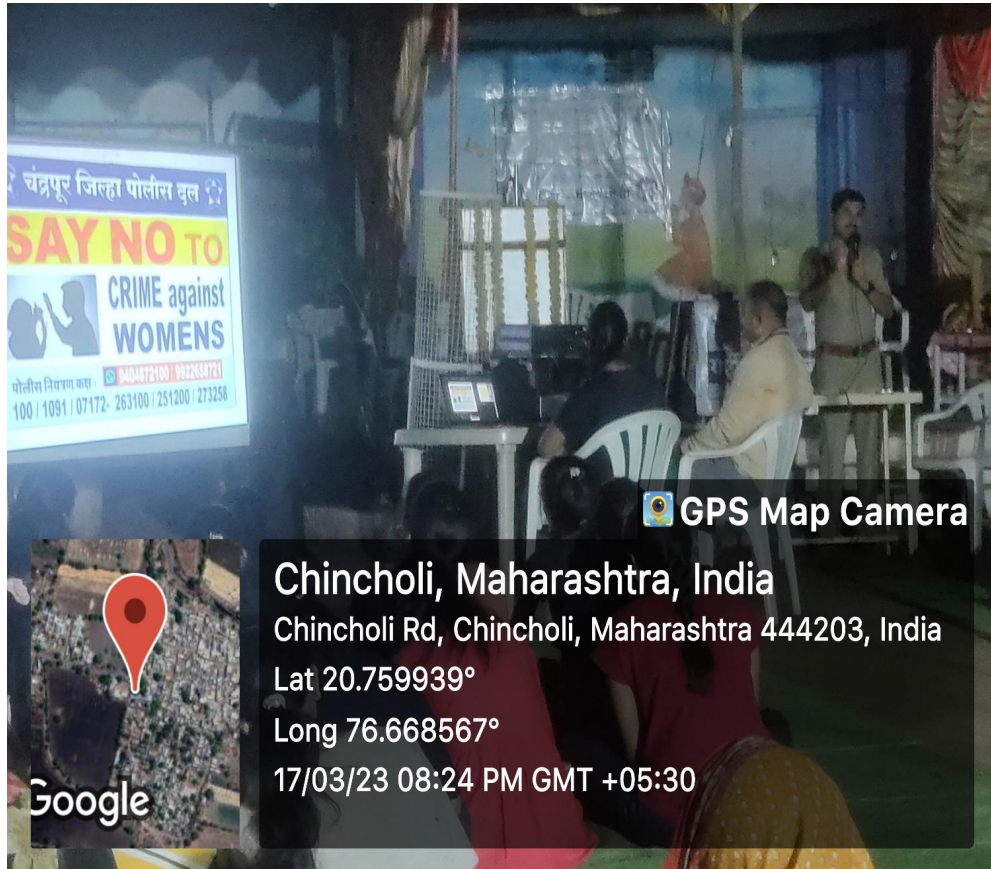


Engg Students delivering Speech on Robotics and its functions for school Students Date
17-03-2023

Dr. D.P. Tulaskar
(NSS Programme officer)

Principal
Shri Sant Gajanan Maharaj
College of Engineering, Shegaon.

**Cyber Security and Cyber Crime Abhiyan on 17/03/2023 By Mr.
Dhiraj Bande (PSI Jalamb)**



Mr. Dhiraj Bande (PSI) delivering session Cyber Security and Cyber Crime Campaign on 17/03/2023

Dr. D.P. Tulaskar
(NSS Programme officer)

Principal
Shri Sant Gajanan Maharaj
College of Engineering, Shegaon.

Shetivishayak Margadarshan on 17/03/2023 By Dr.

Santosh Bothe Sir

(Girenium Sheti and Soyapneer)



Dr. Santosh Bothe delivering session on Shetivishayak Margadarshan on 17/03/2023

Dr. D.P. Tulaskar
(NSS Programme officer)

Principal
Shri Sant Gajanan Maharaj
College of Engineering, Shegaon.

Woman Health Checkup Camp on 18/03/2023



Dr. Kavita Saraf & Dr. Ashwarya Ingale interacting in Woman Health Checkup Camp on 18/03/2023

Dr. D.P. Tulaskar
(NSS Programme officer)

Principal
Shri Sant Gajanan Maharaj
College of Engineering, Shegaon.

Title of Activity:- Zero Waste Management on 18/03/2023



students contributing in Zero Waste Management project on 18/03/2023

Dr. D.P. Tulaskar
(NSS Programme officer)

Principal
Shri Sant Gajanan Maharaj
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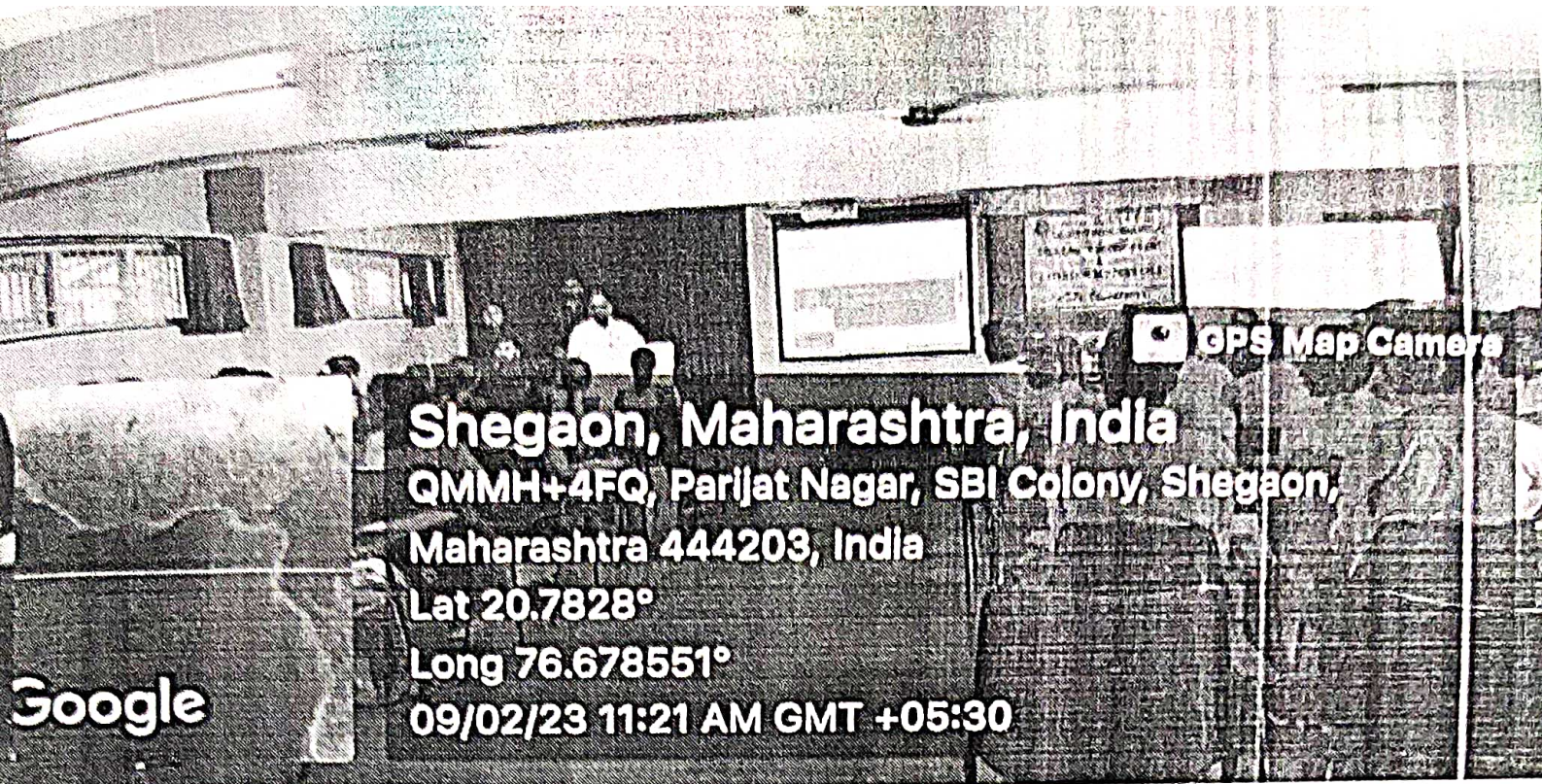
Title of Activity:- Balsanskar Class : 13/03/23 to 19/03/23



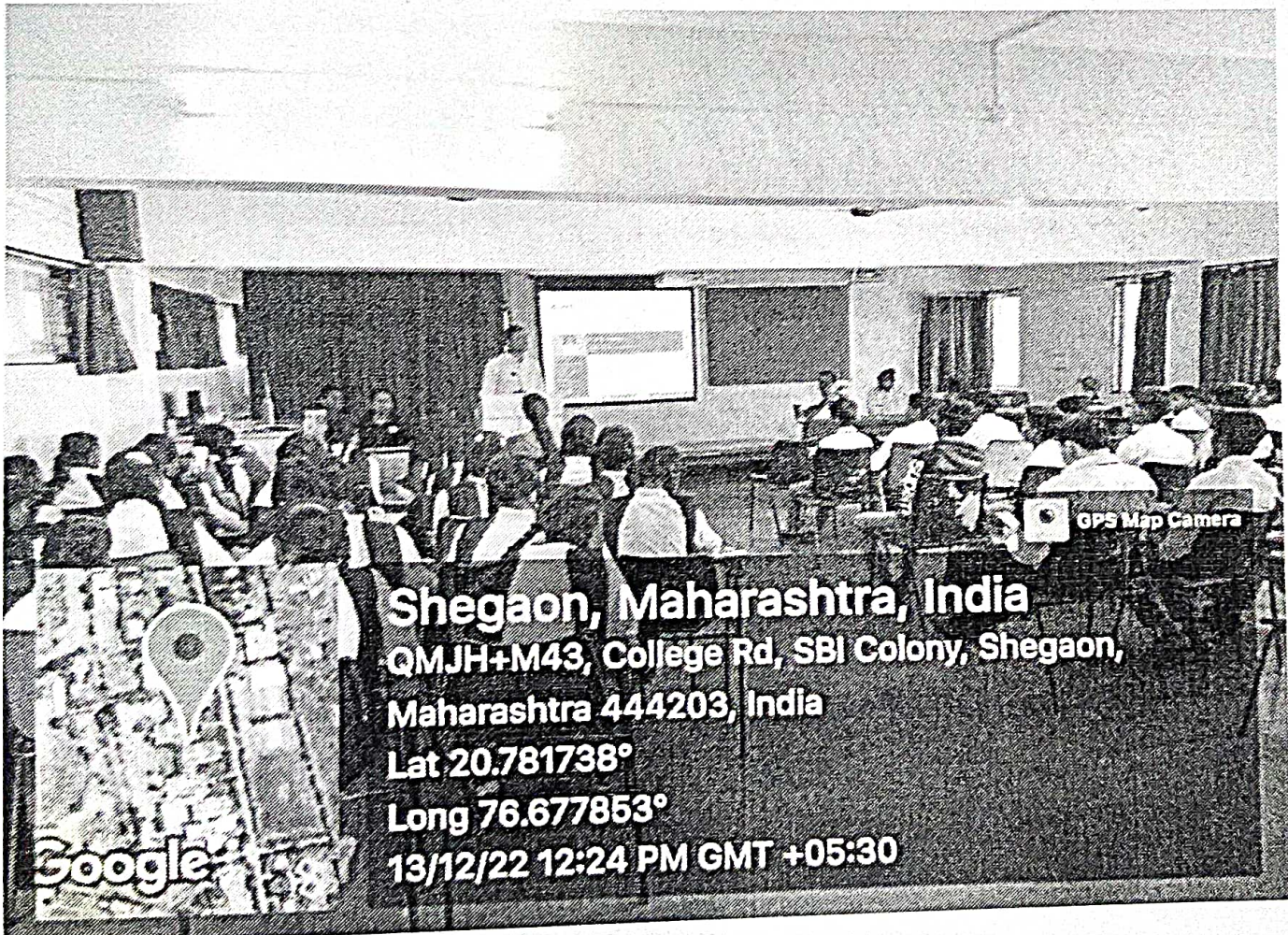
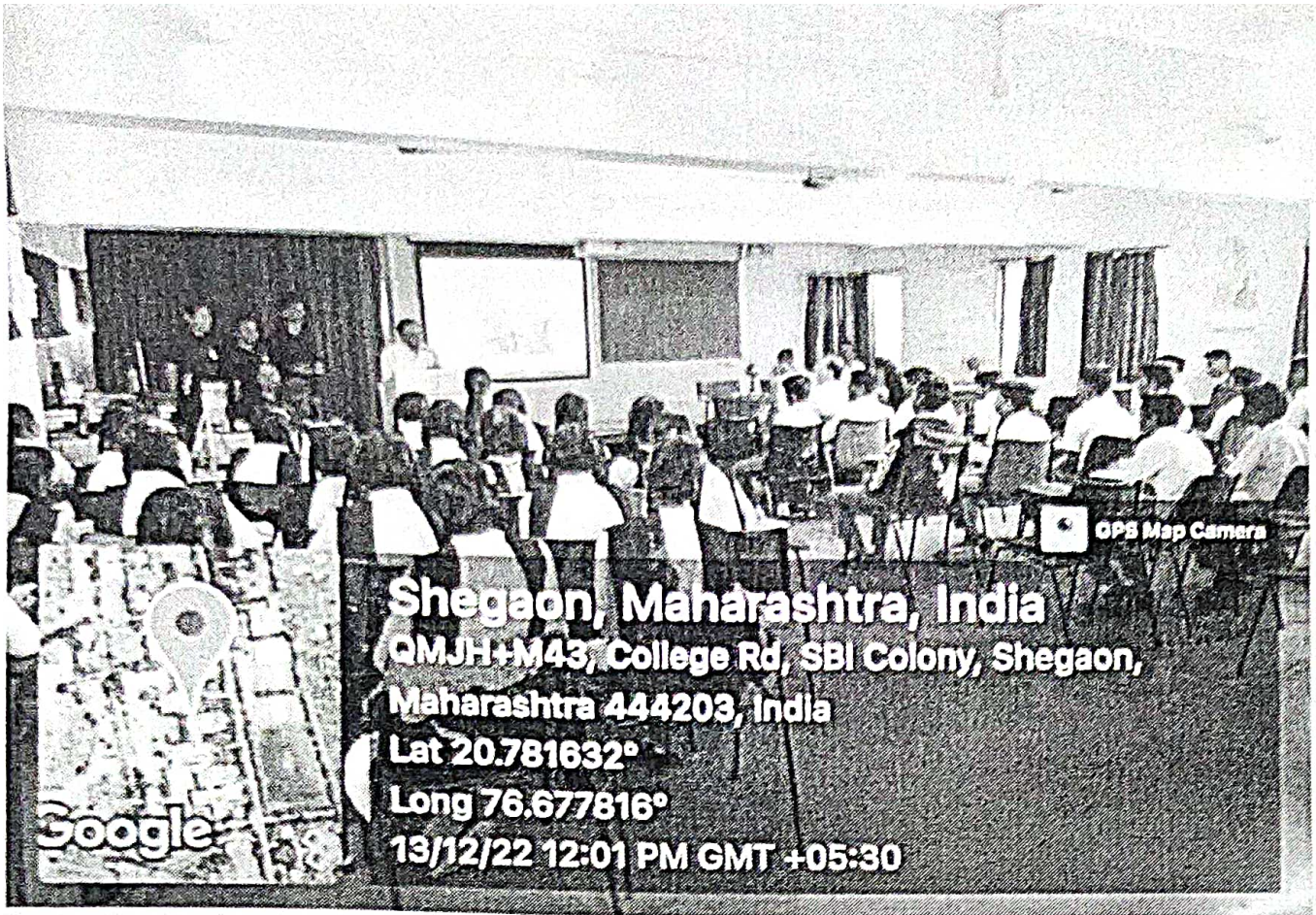
Dr. D.P. Tulaskar
NSS Programme Officer

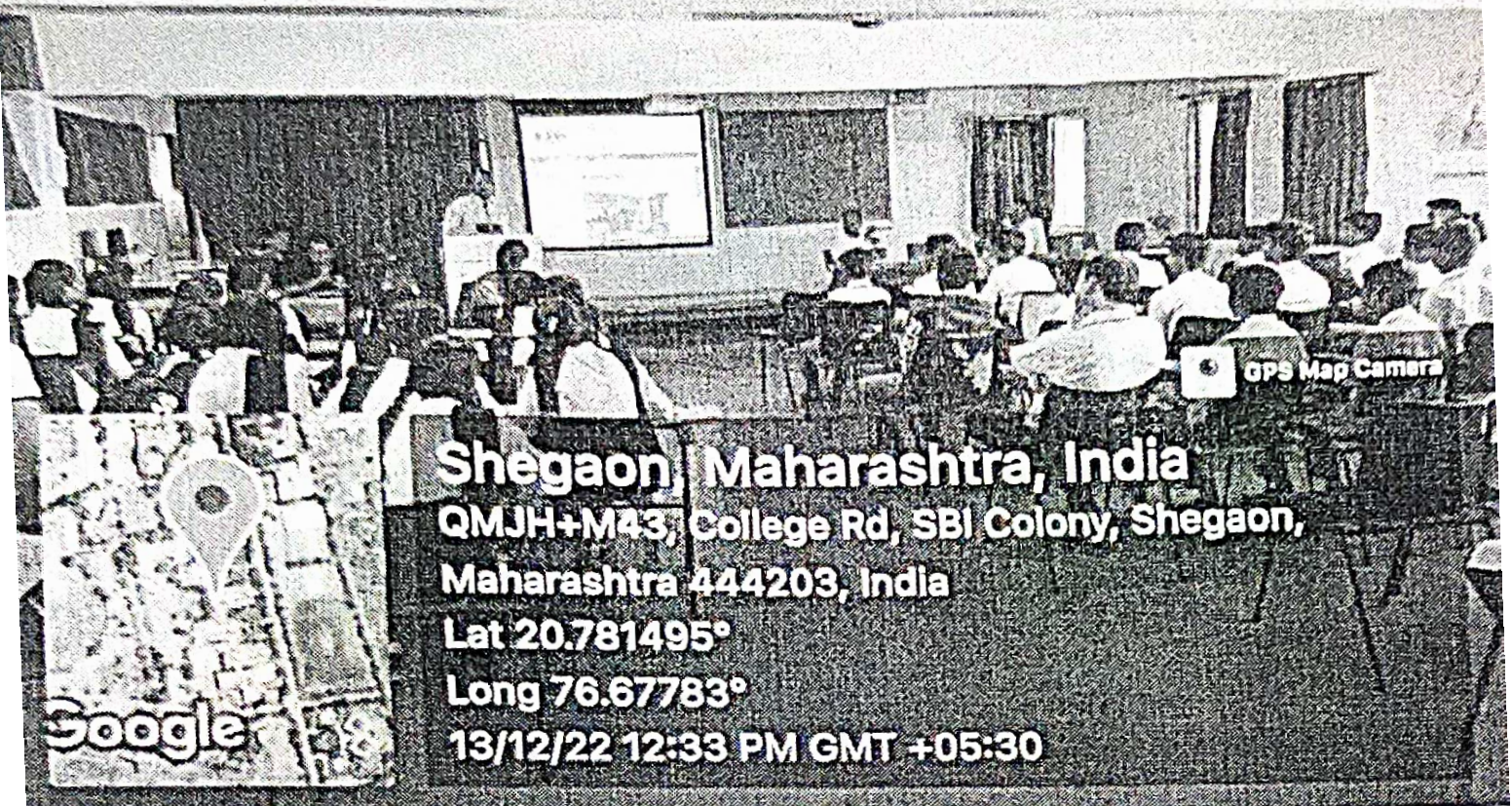
Principal
Shri Sant Gajanan Maharaj
College of Engineering, Shegaon.

**Title of Activity :- One Day Workshop on " Electronics Equipments and their Application
for SSGM School Students**



Title of Activity :- Departmental Visit and orientation about electronics engineering of Z. P. High School Pimpalgaon Kale students and Teachers





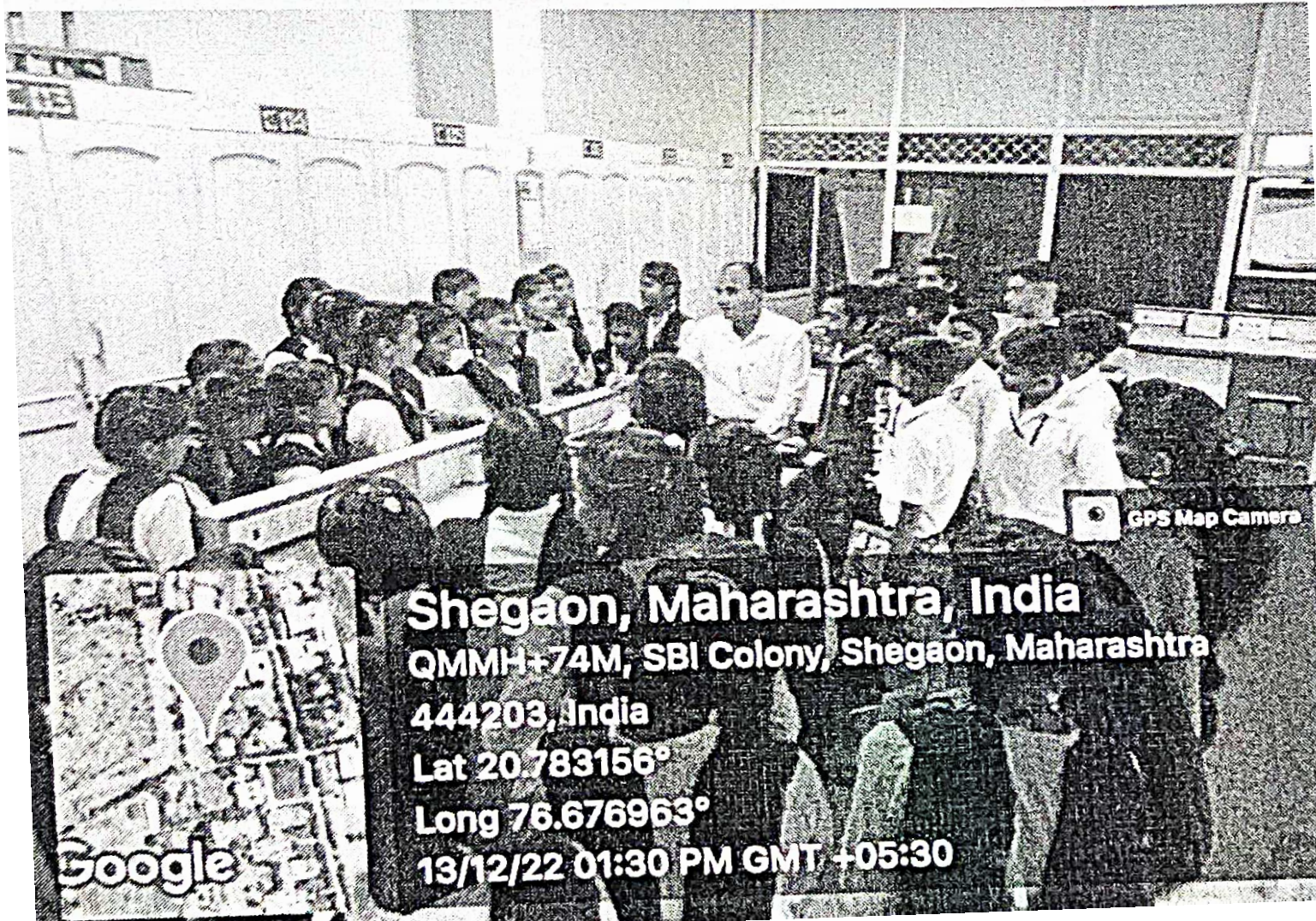
Shegaon, Maharashtra, India

**QMJH+M43, College Rd, SBI Colony, Shegaon,
Maharashtra 444203, India**

Lat 20.781495°

Long 76.67783°

13/12/22 12:33 PM GMT +05:30



Shegaon, Maharashtra, India

**QMMH+74M, SBI Colony, Shegaon, Maharashtra
444203, India**

Lat 20.783156°

Long 76.676963°

13/12/22 01:30 PM GMT +05:30



GPS Map Camera

Shegaon, Maharashtra, India

QMJH+M43, College Rd, SBI Colony, Shegaon,
Maharashtra 444203, India

Lat 20.781711°

Long 76.677957°

09/02/23 04:24 PM GMT +05:30



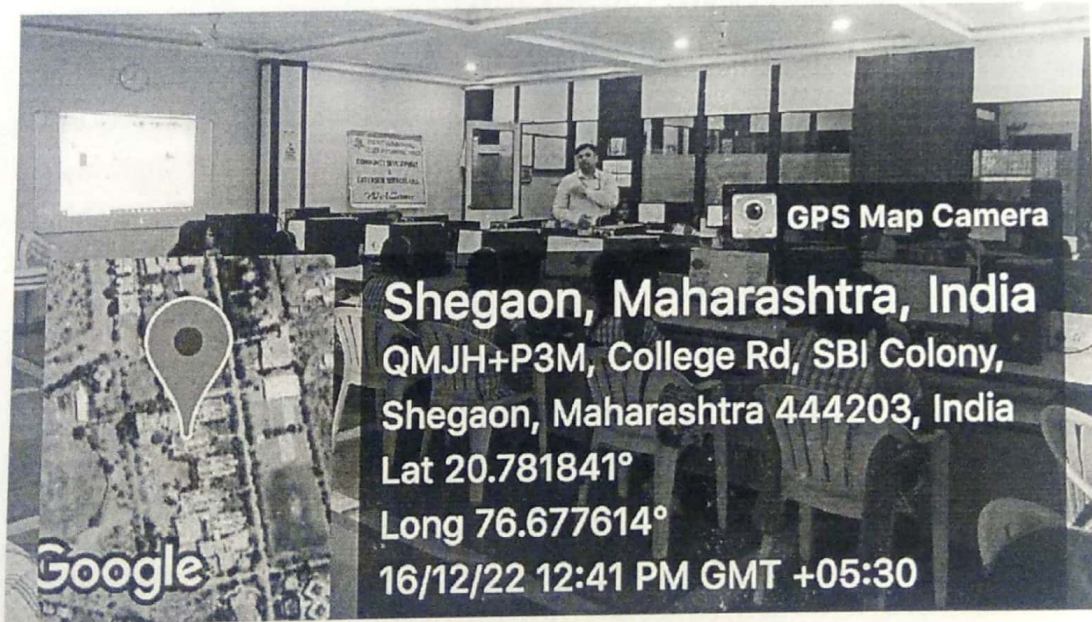
Google

Community Development Program for ITI students : Date : 09-02-2023

**Title of Activity :- Two days workshop on Computer Fundamentals & its application for Students of
Indira Gandhi High School Shegaon**



(Inaugural CDES 2022 IT Dept.)



(CDES 2022 IT Dept. Session-I)



Shegaon, Maharashtra, India

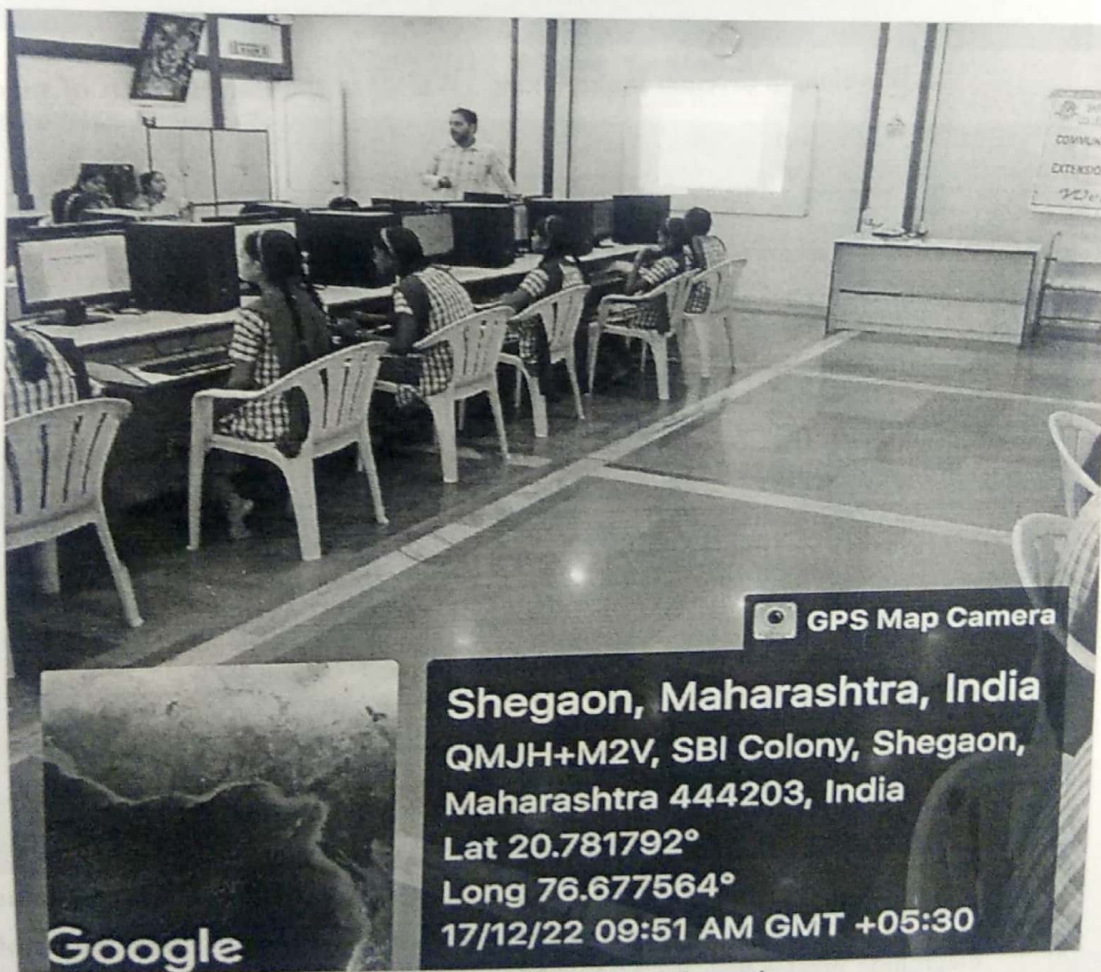
QMJH+M2V, SBI Colony, Shegaon,
Maharashtra 444203, India

Lat 20.781793°

Long 76.677564°

16/12/22 03:03 PM GMT +05:30

(CDES 2022 IT Dept. Session-II)



GPS Map Camera

Shegaon, Maharashtra, India

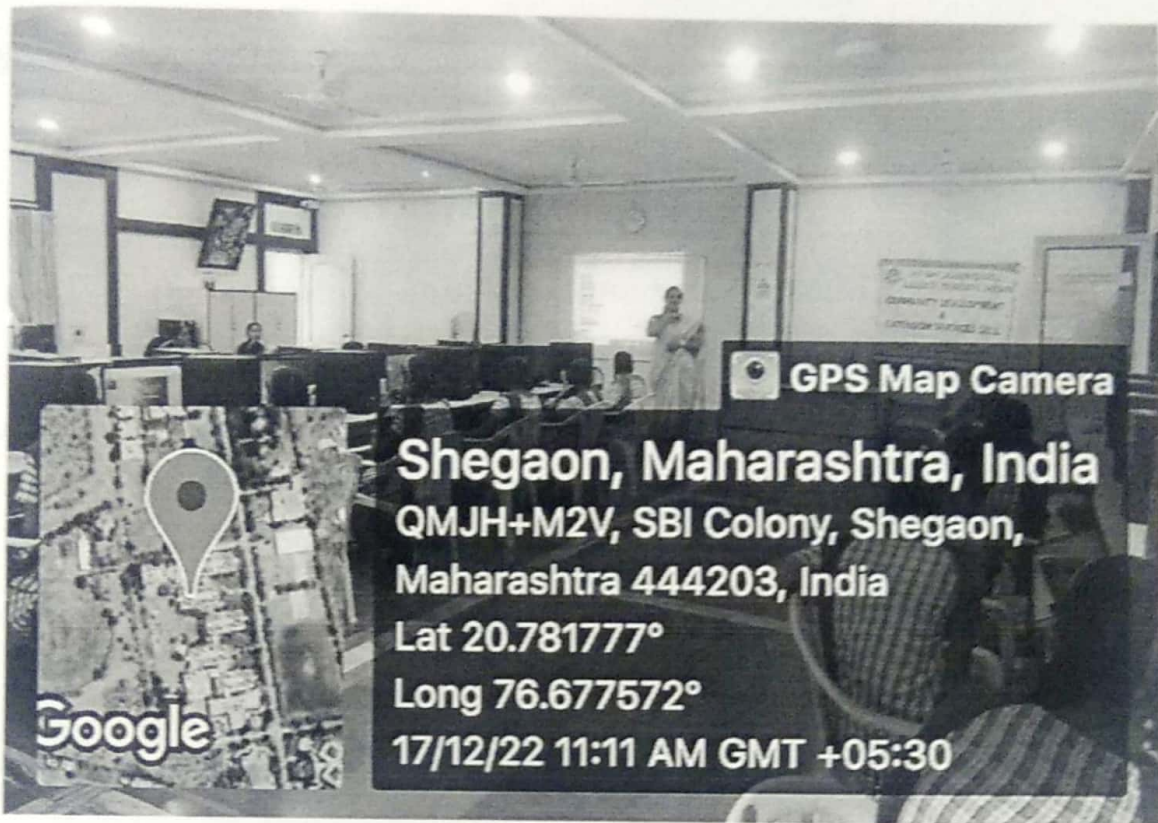
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Maharashtra 444203, India

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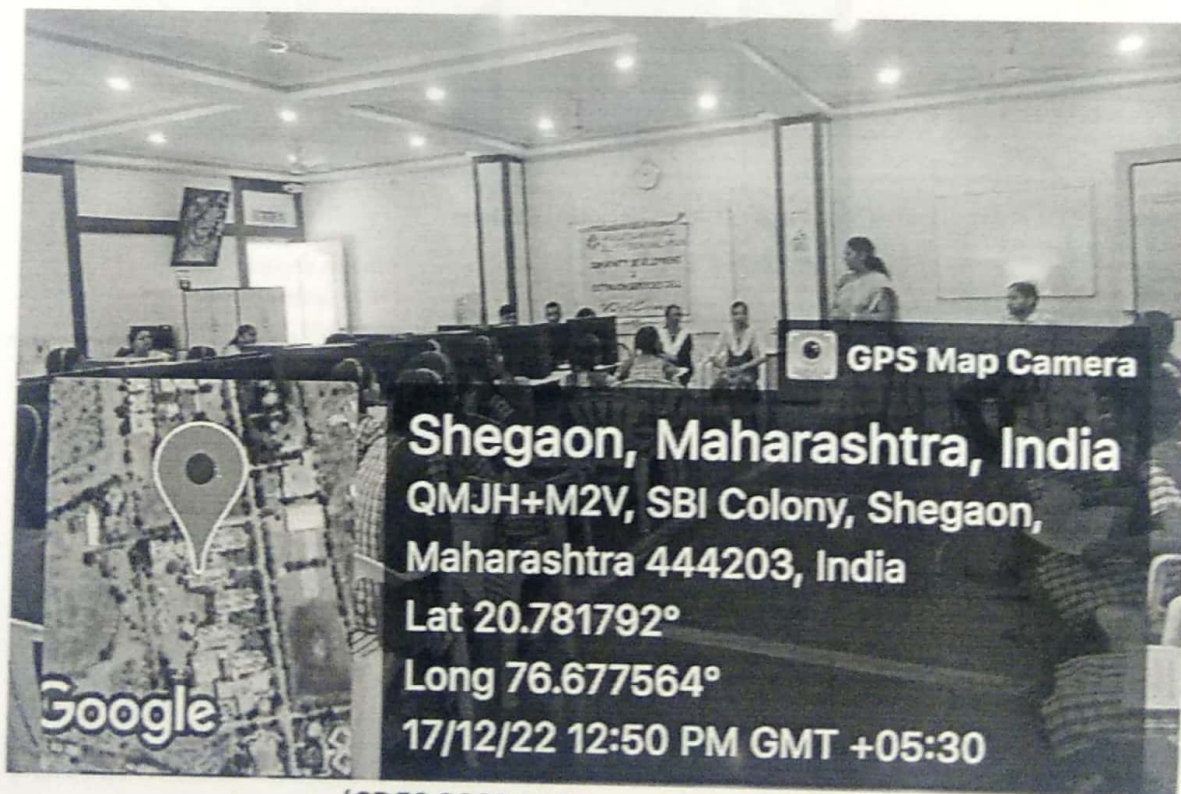
Long 76.677564°

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(CDES 2022 IT Dept. Session-III)

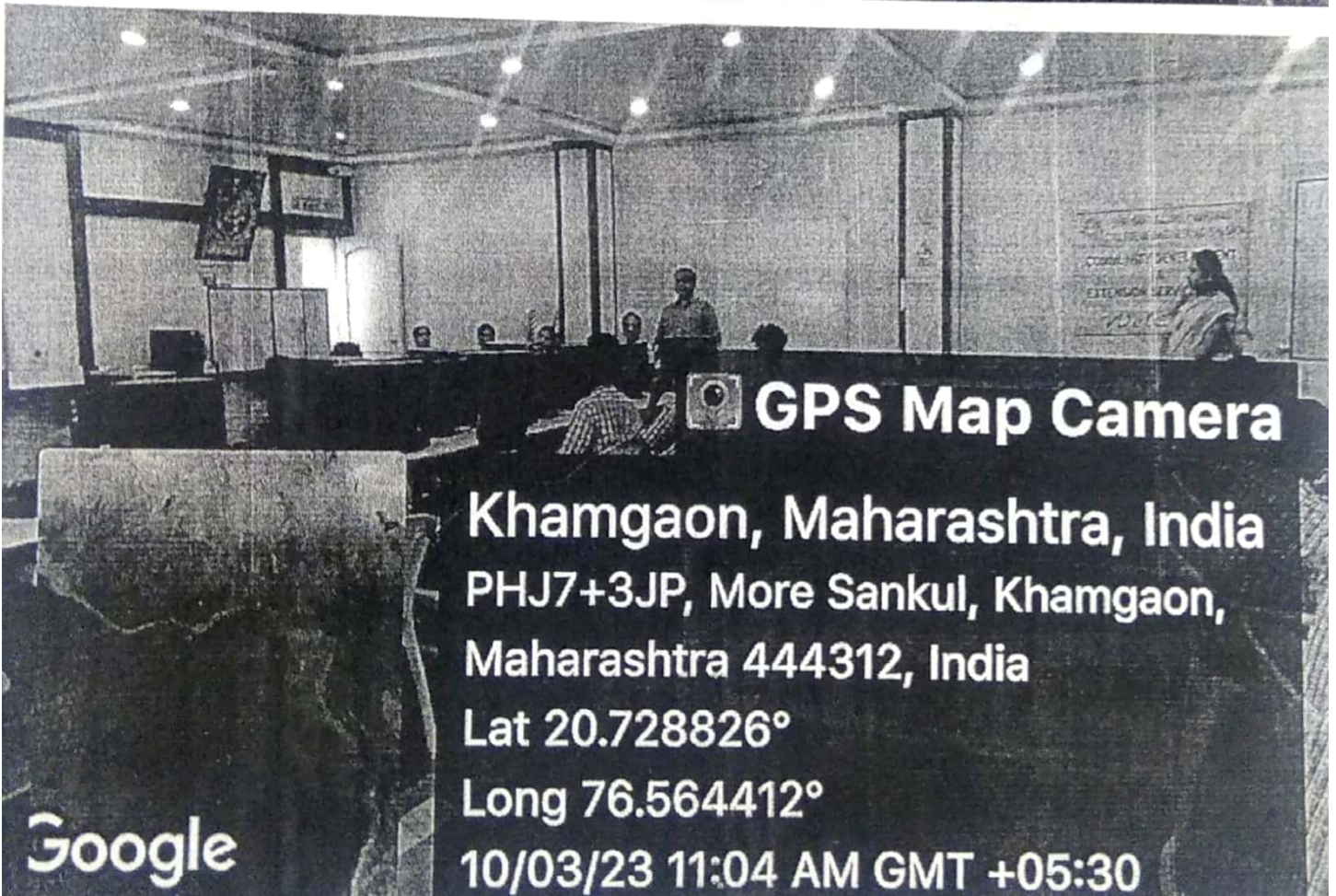
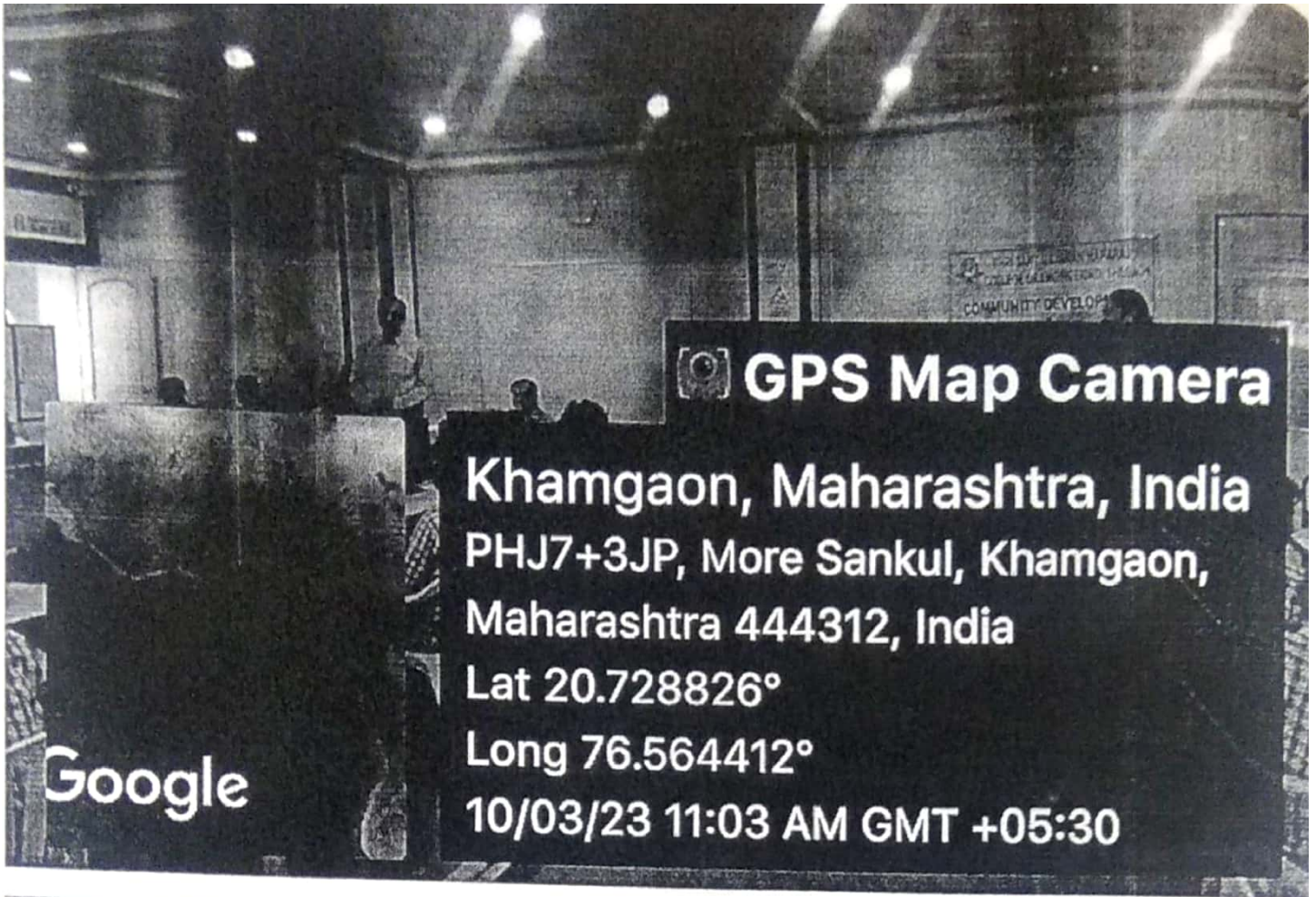


(CDES 2022 IT Dept. Session-IV)



(CDES 2022 IT Dept. Valedictory)

Title of Activity :- Two days workshop on Web designing for Students of Indira Gandhi High School Shegaon





GPS Map Camera

Shegaon, Maharashtra, India

QMJH+M2V, SBI Colony, Shegaon,

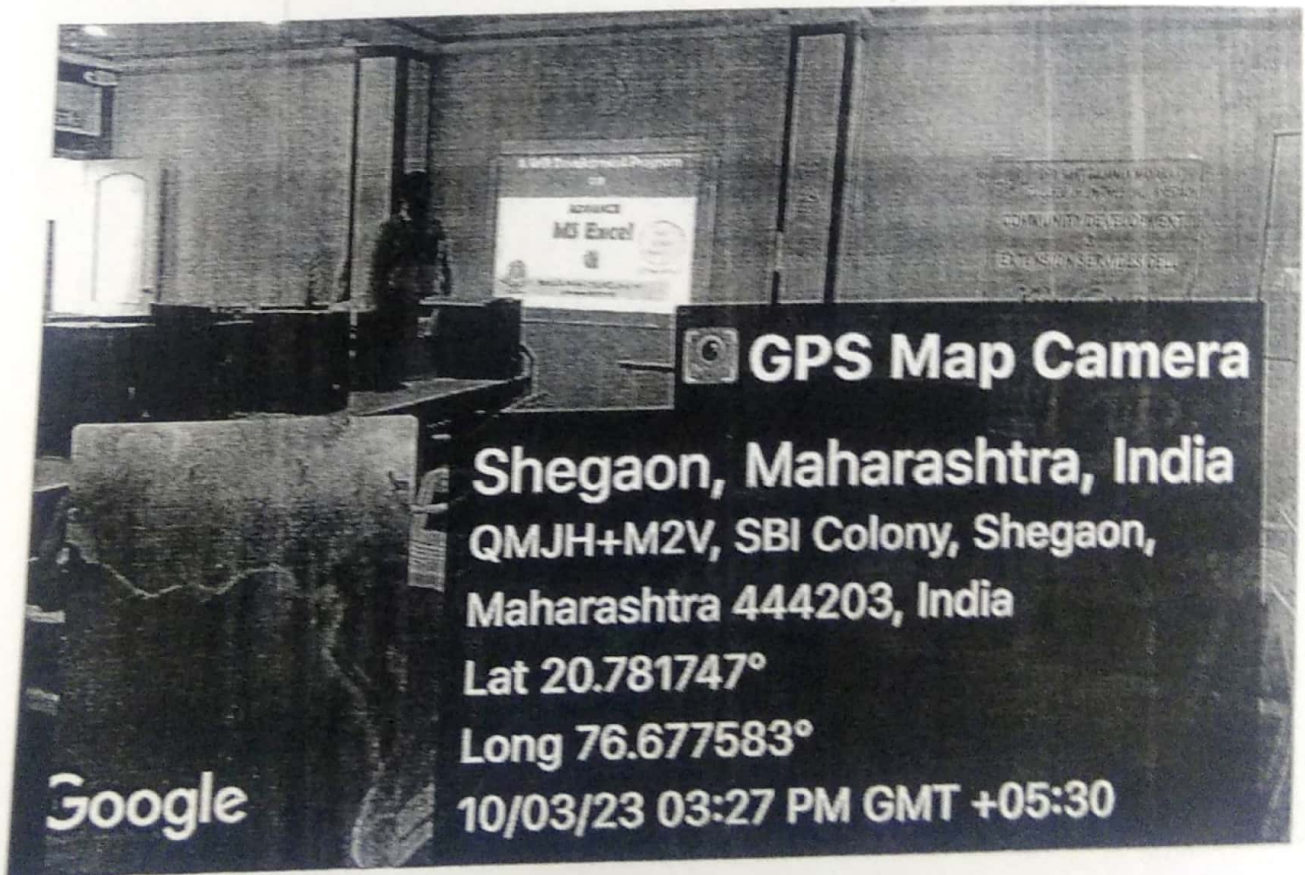
Maharashtra 444203, India

Lat 20.781747°

Long 76.677583°

10/03/23 12:51 PM GMT +05:30

(Session I : Fundamentals of Computer)



GPS Map Camera

Shegaon, Maharashtra, India

QMJH+M2V, SBI Colony, Shegaon,

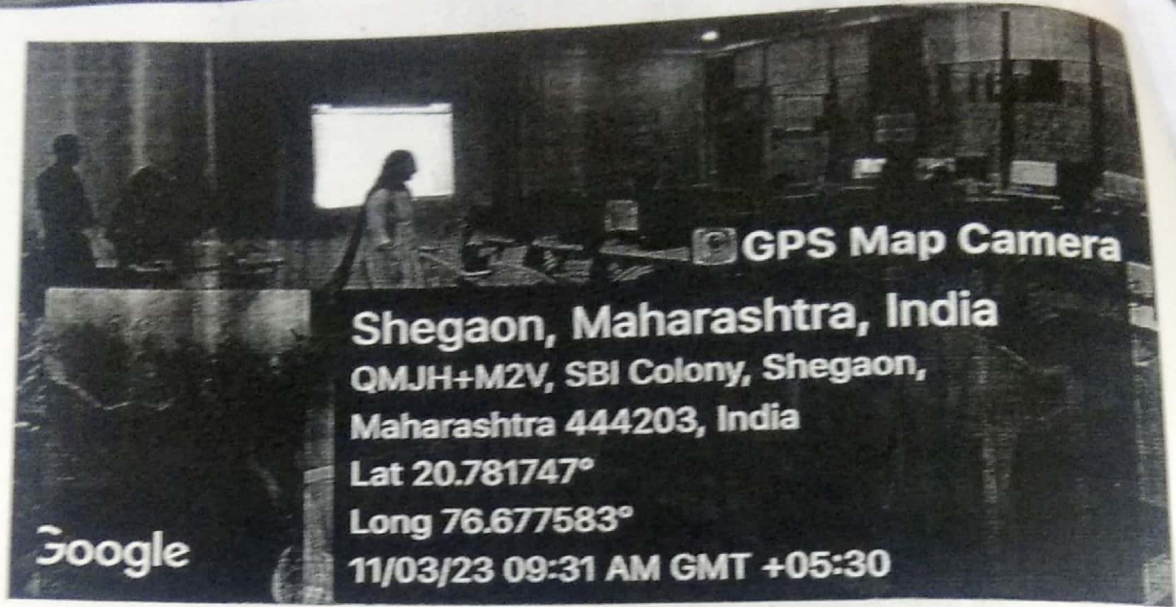
Maharashtra 444203, India

Lat 20.781747°

Long 76.677583°

10/03/23 03:27 PM GMT +05:30

(Session II : MS-Excel)



GPS Map Camera

Shegaon, Maharashtra, India

QMJH+M2V, SBI Colony, Shegaon,
Maharashtra 444203, India

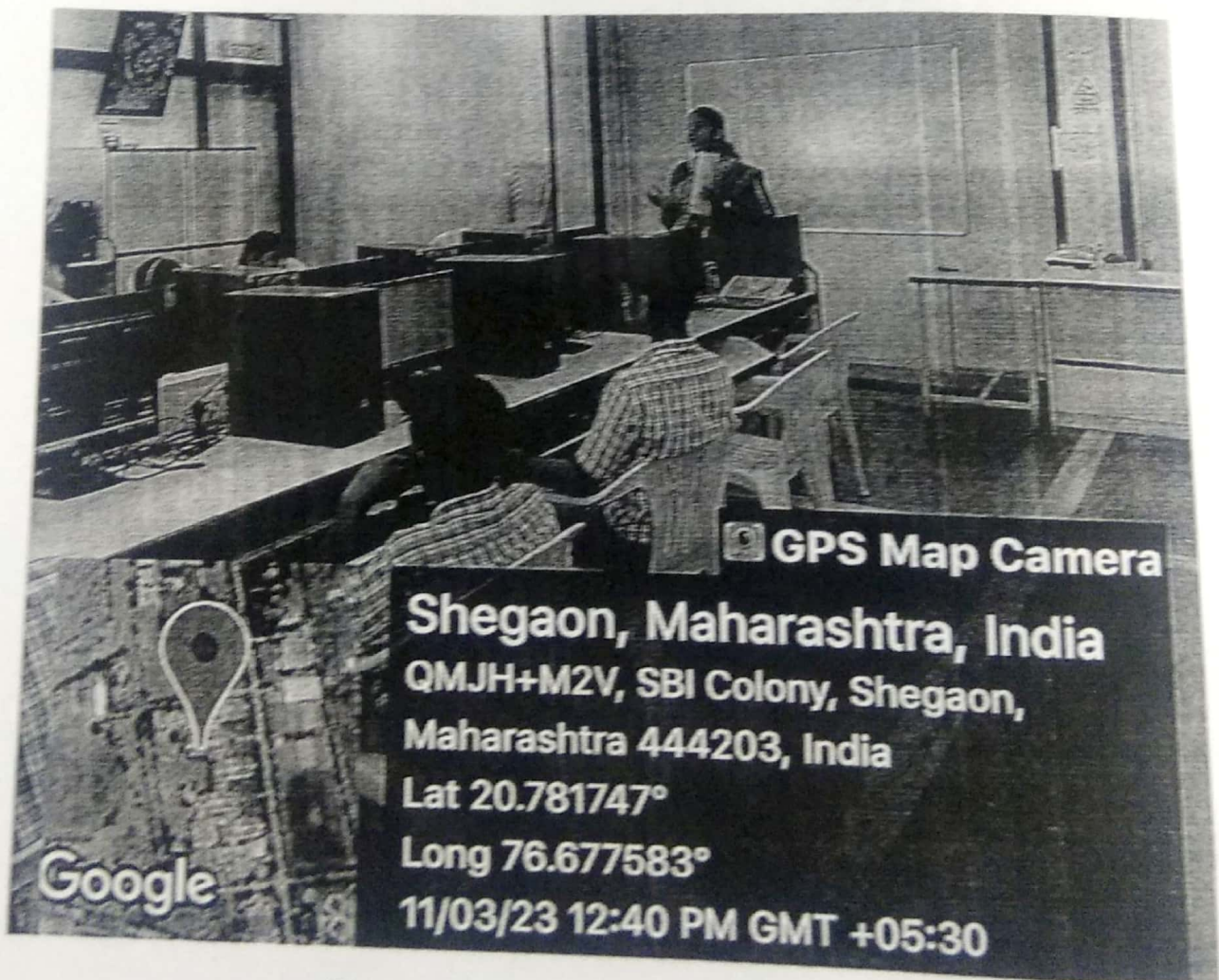
Lat 20.781747°

Long 76.677583°

11/03/23 09:31 AM GMT +05:30

Google

(Session III : MS-Power Point)



GPS Map Camera

Shegaon, Maharashtra, India

QMJH+M2V, SBI Colony, Shegaon,
Maharashtra 444203, India

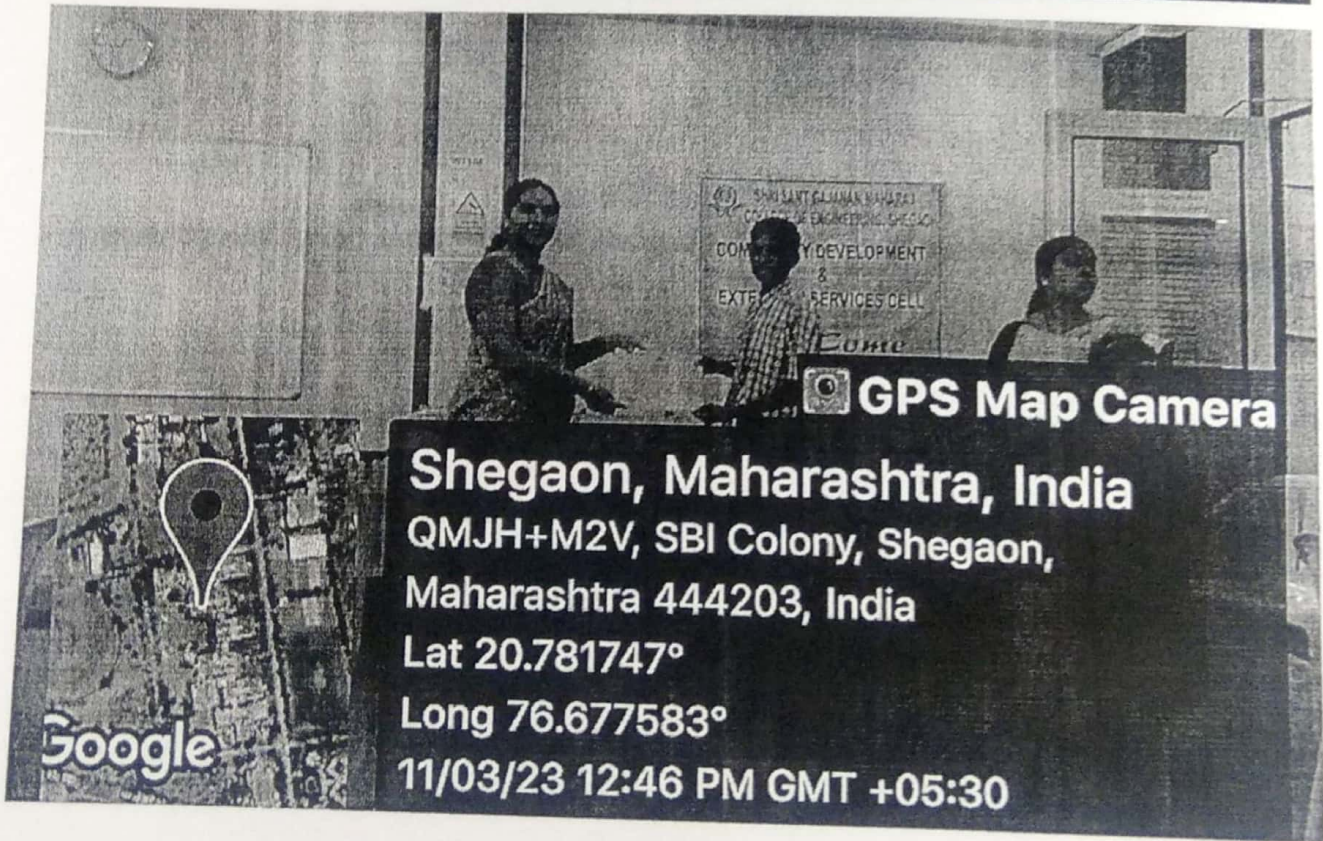
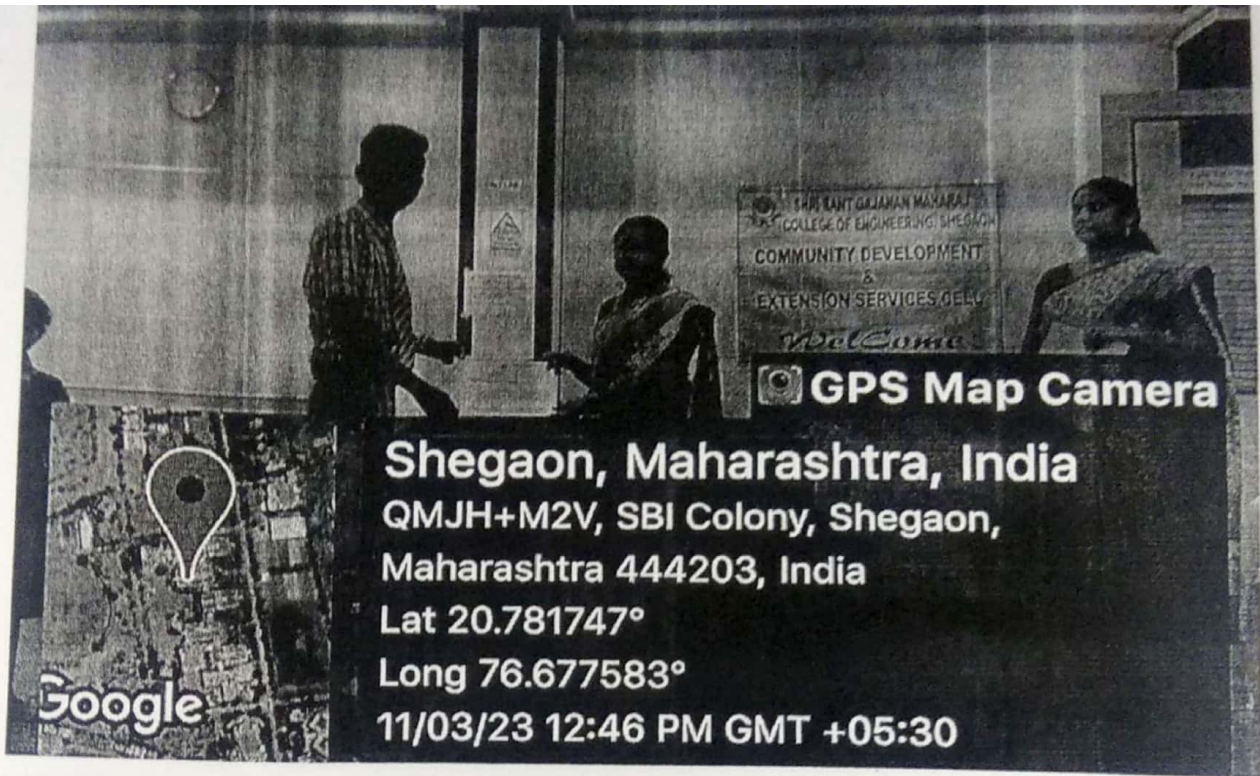
Lat 20.781747°

Long 76.677583°

11/03/23 12:40 PM GMT +05:30

Google

(Session IV : Website designing)



(Valedictory : Certificate distribution)

Title of Activity :- Cleanliness Drive and Digital Awareness Campaign by NCC











Cleanliness Drive conducted by NCC students

Title of Activity :- Two Days program conducted for students of Junior college ,Shegaon



Community Development Program organized on 24 and 25 November 2022

Date: 19th August and 20 August 2022

Location: Shri Sant Gajanan Maharaj College of Engineering, Shegaon.

Organizing Institute: Students Activities Committee, IEEE Bombay Section

Workshop Facilitators: IEEE team, SSGMCE.

Number of Participants: 39 Groups (Each group with 3-4 members)

Workshop objectives:

- To introduce elementary school teachers to STEM pedagogy and curriculum.
- To provide high school students with hands-on experience with engineering design challenges.
- To help college students develop their STEM research skills.
- To encourage girls and women to pursue STEM careers.
- To provide STEM education to students in underserved communities.

Event Highlights: IEEE students Branch and WIE Affinity group organized a STEM workshop on Basics of Electronics for School students on 19th and 20th August 2022. 50 Students from Shri Sant Gajanan Maharaj English School and G. B. Murarka High School participated and learn the basics of electronics. Basic electronics components kit distributed to the students.

also assisted as an Evaluator.

Outcomes:

- Increased STEM knowledge and skills.
- Improved STEM attitudes and beliefs.
- Increased interest in STEM careers.
- Enhanced problem-solving and critical thinking skills.
- Improved teamwork and collaboration skills.


- Increased motivation and self-confidence.
 - Increased awareness of STEM equity and inclusion issues.
-
- **Feedback Analysis:**The workshop was well-organized and informative. The instructors were knowledgeable and engaging, and the materials were clear and concise.
 - The hands-on activities were a great way to learn about STEM concepts. They were challenging but rewarding, and they helped me to understand the material in a deeper way.
 - I appreciated the diversity of the workshop participants. It was great to learn from people from different backgrounds and with different perspectives.
 - I would recommend this workshop to anyone interested in learning more about STEM. It was a valuable experience that I will take with me into the future.
-
- **Impact Analysis:**Pre- and post-tests: This method involves giving participants a test before and after the workshop to measure their knowledge and skills.
 - Surveys: This method involves asking participants to complete a survey about their experiences in the workshop, including their thoughts on the content, activities, and instructors.
 - Observations: This method involves observing participants during the workshop to get a sense of their engagement and learning.
 - Case studies: This method involves interviewing participants in depth about their experiences in the workshop and how it has impacted them.

STEM Workshop 2022

Event Title: STEM workshop 2022



Prof. K. S. Vyas & Dr. P. R. Wankhade interacting with students during STEM workshop Date 20-08-2022


Mrs. K. S. Vyas
Prepared By

Coordinator

Shri Sant Gajanan Maharaj College of Engineering, Shegaon

Department of Electrical Engineering
Community Development and Extension Services Cell
Session: 2022-23



IITI Students Participating in workshop on Two Wheeler EV Assembly :date 22nd Dec to 24th Dec 2022

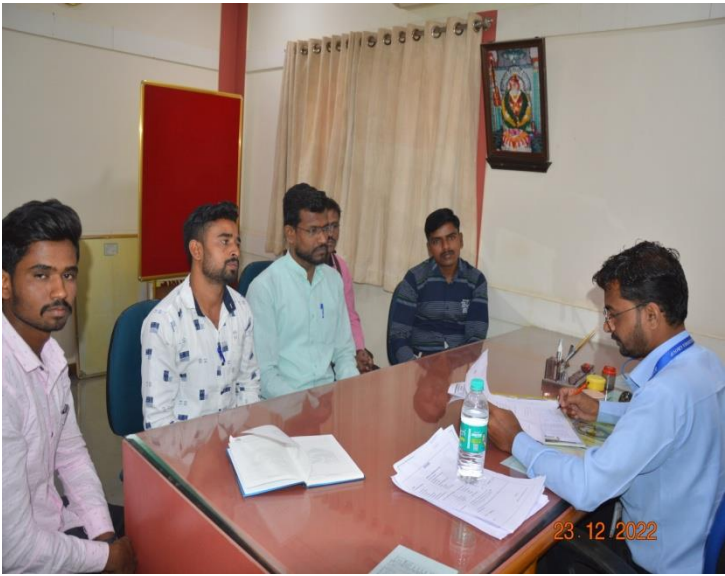
Prof. R. K. Mankar
Coordinator – CDES Program

Dr. S. R. Paraskar
Head, Electrical Engg Dept

Name of Event:- Arranging Job Fair -2022 by Dept of Skill Development Govt of Maharashtra in association with SSGMCE Shegaon

Event Gallery:





Job Fair -2022 by Dept of Skill Development Govt of Maharashtra in association with SSGMCE Shegaon: date 23-012-2022

Prof. Adesh Solanke
Coordinator

Dr.S. B. Patil
President IIC