



Shri Shivaji Education Society Amravati's
J. D. Patil Sangludkar Mahavidyalaya, Daryapur
Department of Chemistry



Notice

All the students of B.Sc.II are here by informed that, the department of Chemistry starting the Extension activity on, 'Conservation With G-Mapping for Endangered Plant' the interested students contact to Dr.S.S.Dhote or Mr.R.G.Sawarkar as early as possible (Limited Seats only 30).

Head.

Mr.A.R.Somwanshi



Conservation With G- Mapping for Endangered Plant.

Ensure for Proper Growth

Name of Project- Conservation With G- Mapping for Endangered Plant.

Aim – Plantation, Conservation of Endangered plant species with G- mapping for regular monitoring the growth of plant.

Method - One or two plant are assigned to each students of **J. D. Patil Sangludkar Mahavidyalaya** with respect to their native place. After assigning plant species students will plant a given plant at appropriate place and will take a geo tag photo which will be **uploaded** to the customized google map. After seven days again students will take again recent Geo Tag photo and same will be **updated** on the map with respect to geological marking with this one can monitor growth of plant after seven days.

Like this various plants will be planted, conserved & its Information will be populated on the Google map of Daryapur region.

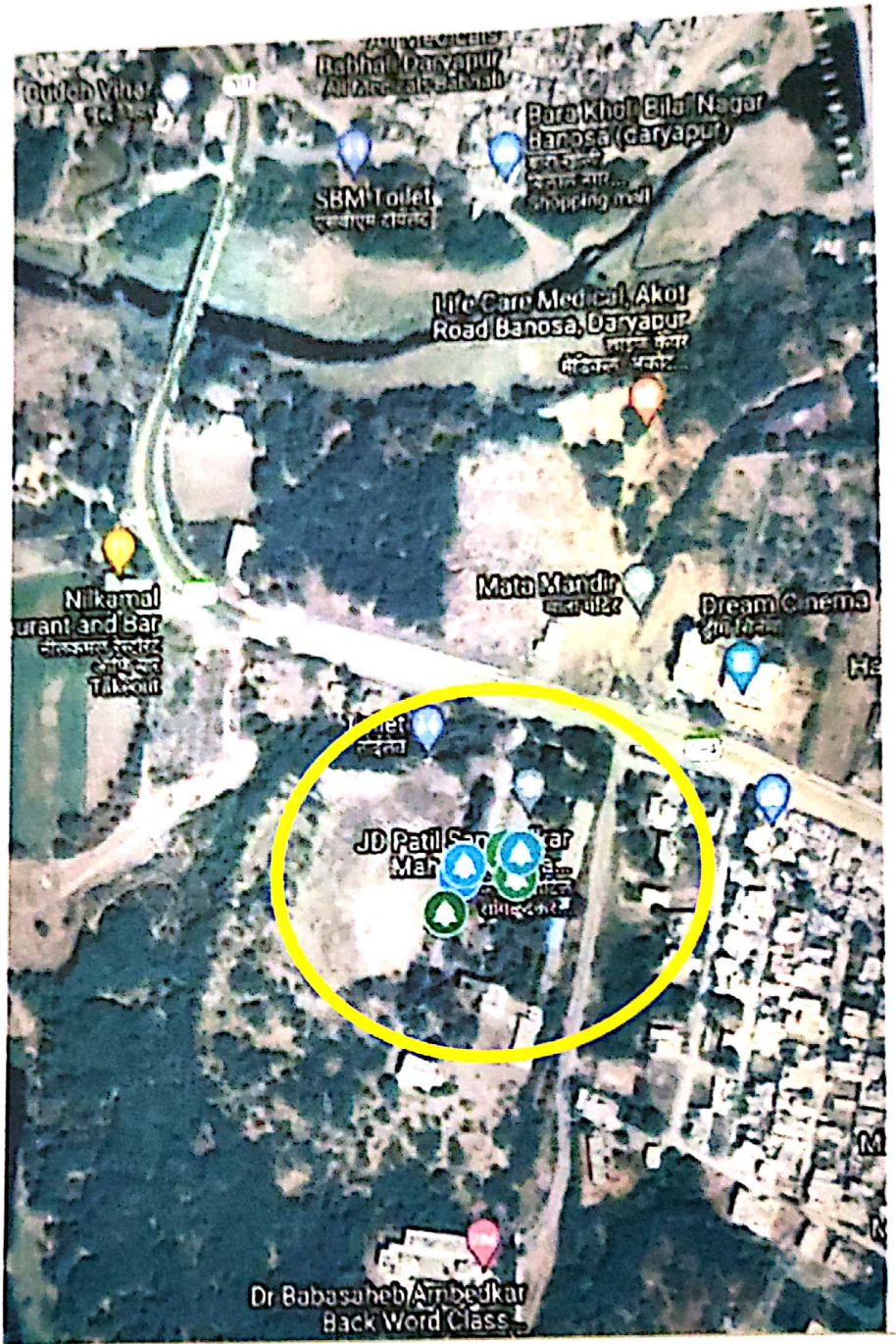
Users other than students and Investigators can see information of tree from map in the form of Name of Plant, Name of Conservator, Its medicinal Applications (In Hindi and English Language) & recent geo tag photo.

This is first type of project introduce by **Dr. Sarang D. Dhote & Mr. Rahul Sawarkar** Assistant professor of Department of Chemistry of J. D. Patil Sangludkar Mahavidyalaya, Darayapur.

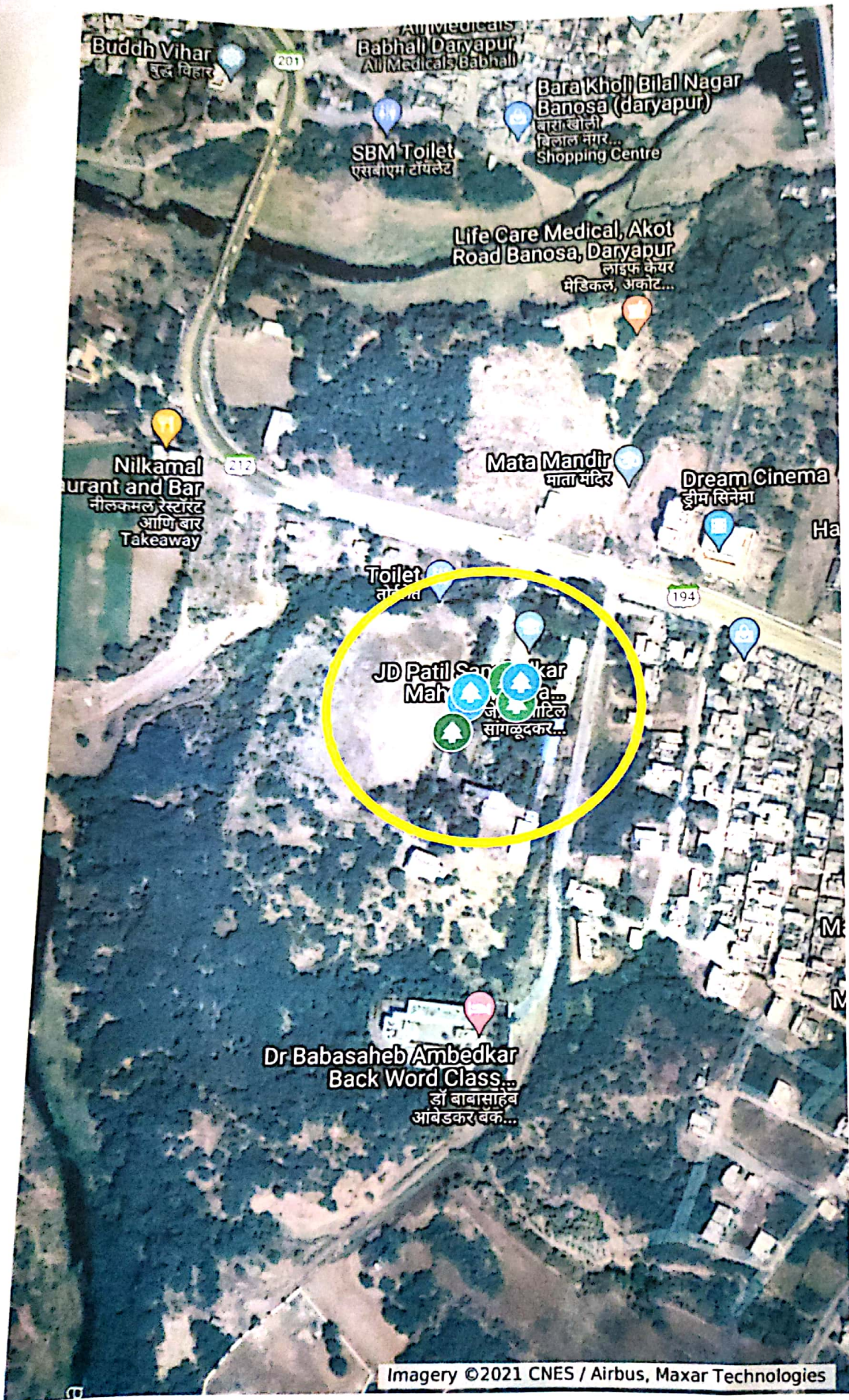
Conservation with G- Mapping for Endangered Plant

G- Mapping for Endangered Plant Conservation

- Daryapur Botanical Garden
- Library
- Green Campus
- Play Ground
- Play Ground
- Play Ground
- Bholenath Mandir
- Bholenath Mandir Jainpur
- Bholenath Mandir Jainpur
- Bholenath Mandir Jainpur
- Bholenath Mandir Jainpur
- Z. P. School Jainpur
- Z. P. School Jainpur
- Z. P. School Jainpur
- Z. P. School Jainpur
- Z. P. School Jainpur
- Buddh Vihar Jainpur
- Buddh Vihar Jainpur
- Buddh Vihar
- Anganwadi Jainpur



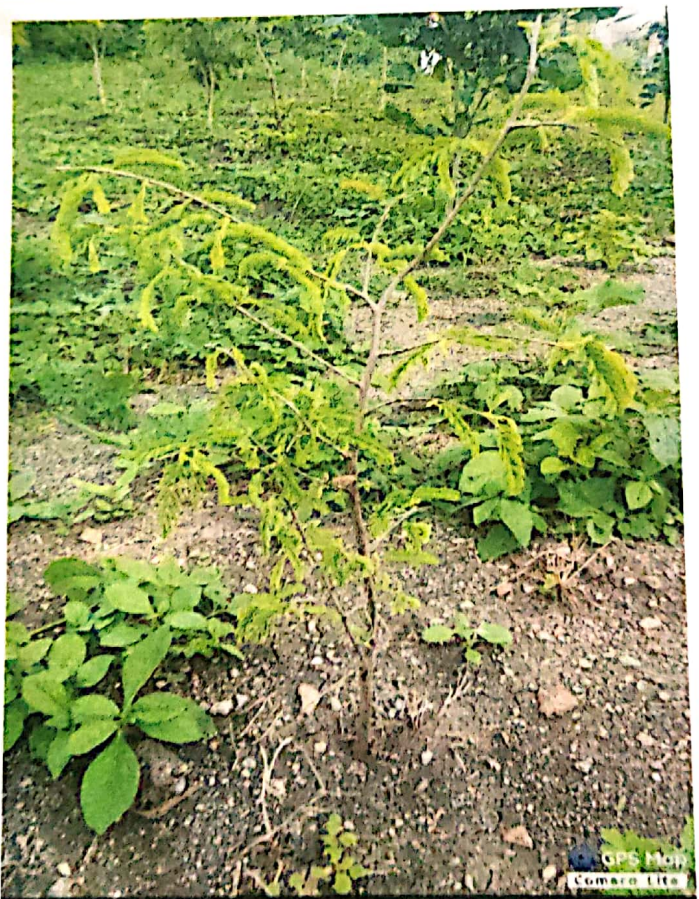
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 D Patil Sangludkar
 Mahavidyalaya
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 Department of JDPS Daryapur



- Green Campus
- Play Ground
- Play Ground
- Play Ground
- Bholenath Mandir
- Bholenath Mandir Jainpur
- Bholenath Mandir Jainpur
- Bholenath Mandir Jainpur
- Bholenath Mandir Jainpur
- Z P School Jainpur
- Z P School Jainpur
- Z P School Jainpur
- Z P School Jainpur
- Z P school Jainpur
- Buddh Vihar Jainpur
- Buddh Vihar Jainpur
- Buddh Vihar
- Anganwadi Jainpur



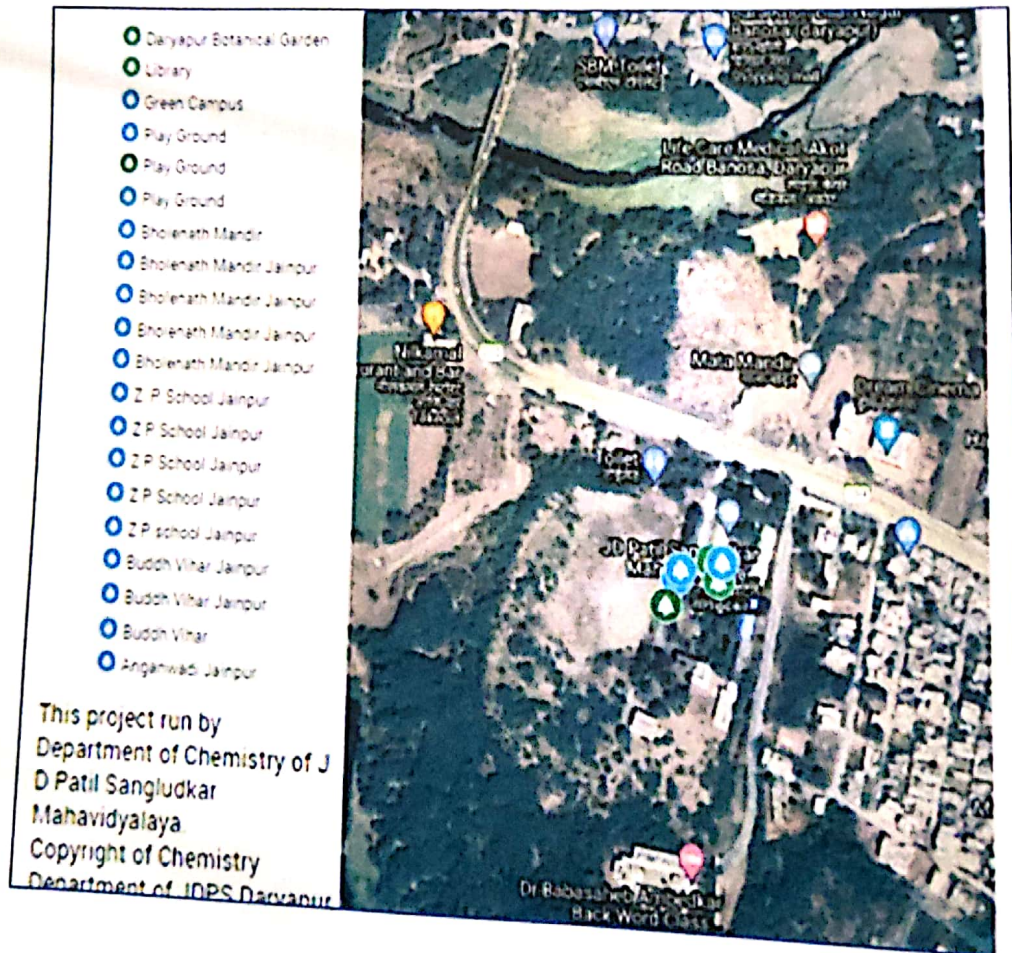
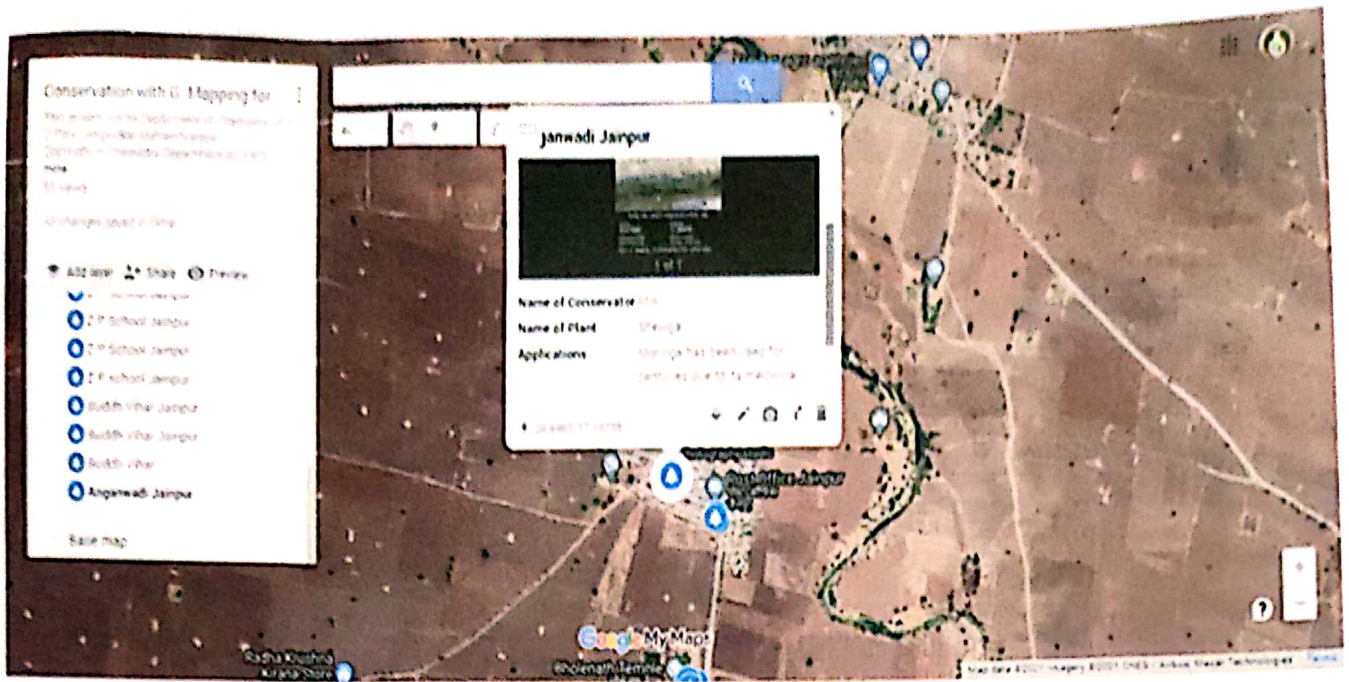
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 D Patil Sangludkar
 Mahavidyalaya.
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MHSH 201, Bhamod, Maharashtra 444706, India

Latitude	Longitude
20.9289655°	77.2022509°
Local 12:43:59 PM	Altitude 0 meters
GMT 07:13:59 AM	Thursday, 23-09-2021

Note : G - Mapping For Endangered Plant Conservation.

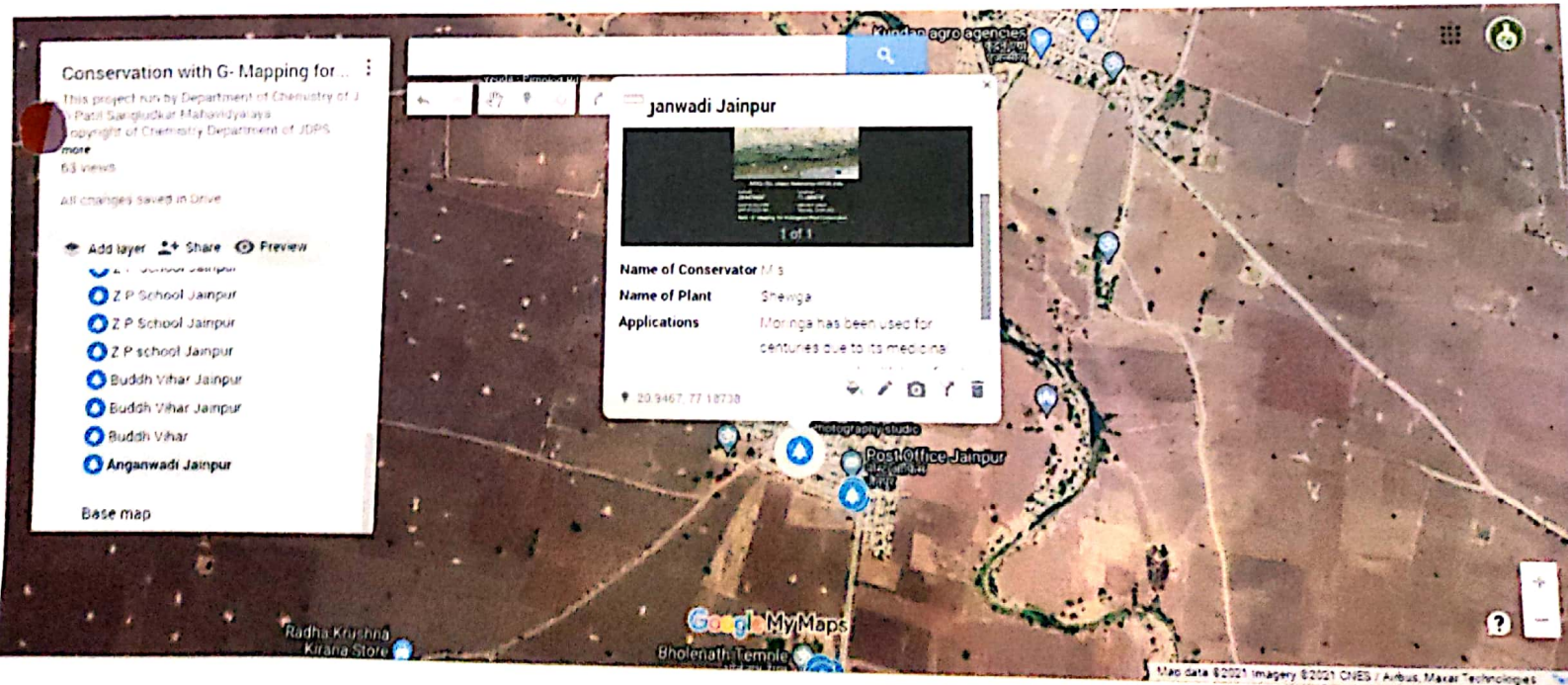




MHS 201, Bhamod, Maharashtra 444706, India

Latitude	Longitude
20.9289655°	77.2022509°
Local 12:43:40 PM	Altitude 0 meters
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Note : G - Mapping For Endangered Plant Conservation.



[For Live Map Link Click](#)



दुरध्वनी क्र.

ईमेल - rfosfr daryapur@gmail.com



महाराष्ट्र शासन

वनविभाग

वनक्षेत्रपाल सामाजिक वनीकरण परिक्षेत्र दर्यापूर
श्री. धर्मराज ठाकरे यांचे राहते घरी, मेहर नगर अमरावती रोड, दर्यापूर

जावक क्रमांक - सावप/दर्या./267/2021-22

दिनांक - 10/11/2021

प्रति,
प्राचार्य,
जे.डी.पाटील सांगळूदकर महाविद्यालय,
दर्यापूर.

J. D. Patil Sangludkar
Mahavidyalaya, Daryapur.
Inword No. 1938.....
Date...11/11/2021.....

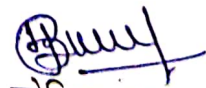
विषय - Conservation with G-Mapping for Endangered Plant Species उपक्रम मोठ्या प्रमाणात करण्याकरिता
आम्हाला आपल्याकडून बाबींकरिता मदत करणेबाबत.

संदर्भ - आपले पत्र क्र. JDPS/ Sr. College No. 107 / Jr. College No. J02.12.002, दिनांक - 22/10/2021.

उपरोक्त संदर्भान्वये आपल्या महाविद्यालयातील रसायन शास्त्र विभागातील डॉ सारंग धोटे आणि राहूल सावरकर यांनी पर्यावरण संवर्धन याकरिता एक नविन Conservation with G-Mapping for Endangered Plant Species उपक्रम सुरू केला असून हा उपक्रम मोठ्या प्रमाणात करण्याकरिता या कार्यार्माफत बाबींबाबत मदत मागीतली असून त्या अनुषंगाने खालीलप्रमाणे कळविण्यात येते की,

1. नष्ट होत असलेल्या मेळघाट व परिसरातील विविध प्रजातीचे रोपे शासन नियमानुसार व प्रचलित कार्यपध्दतीने उपलब्ध करून देता येवू शकतील.
2. आपण सुरू केलेला सदर उपक्रम राबविणेकरिता त्यामध्ये आवश्यक तांत्रिक सहाय्य व मार्गदर्शन सामाजिक वनीकरण विभाग करू शकेल.
3. सामाजिक वनीकरण विभाग दर्यापूर, अमरावती यांचा स्वतंत्र असा लोगो नाही. सामाजिक वनीकरण विभाग हा महाराष्ट्र शासनाचा एक विभाग आहे. शासनाच्या एखाद्या विभागाचा लोगो संयुक्तपणे आपले महाविद्यालयाचे लोगो सोबत प्रमाणपत्रावर अथवा कागदपत्रावर छापणेसाठी सामाजिक वनीकरण दर्यापूर अथवा अमरावती यांना परवानगी देण्याचा अधिकार नाहीत.

करिता माहितीस सादर


कु. मोनिका रा. आवारे,
वनक्षेत्रपाल सामाजिक वनीकरण
परिक्षेत्र दर्यापूर



Shri Shivaji Education Society Amravati's
J.D.Patil Sangludkar Mahavidyalaya, Daryapur.



Department of Chemistry

List of Students 2021-2022

Conservation With G-Mapping for Endangered Plant.

Sr.No.	Name of Student	Signature
1	Anuradha Eknath Undarkar	
2	Bhakti Gajanan holey	
3	Dhanashri Pradip ingale	
4	Dipavali Dadarao Mankar	
5	Gaurav Raju Rane	
6	Gauri pradip Rode	
7	Gayatri Dinkar Shingane	
8	Gayatri prakash Nishane	
9	Hrutuja Govardhan Mohod	
10	Janhavi Gopal Kathole	
11	Kehkashan Anjum Mohd Kaleem	
12	Komal Rajabhau Mule	
13	Mahek anjum shaikh maheboob	M. A. Maheboob
14	Mayuri Shashikumar Kale	
15	Natasha Sanjay Chavan	
16	Pallavi Damodar Gawande	
17	Pranit Nandkishor Bawner	
18	Pratiksha Rameshwar Bhatkar	
19	Pratiksha sanjay Arbat	
20	Ramkumar Sanjayrao Gulhane	
21	Roshan Ramesh Ingale	
22	Samiksha Narendra Wankhade	
23	Samiksha Raghunath Paturkar	
24	Sayali surendra baitule	
25	Shejal sanjiv wankhade	
26	shreya manik okate	
27	Srushti Diliprao Deshmukh	
28	Tanaya Anil Nishanrao	
29	Vedanti Gopalrao Guhe	
30	Yash sanjay Agrawal	

Anil G. Sawarkar
Assistant Professor
Department of Chemistry



Shri Shivaji Education Society Amravati's
J. D. Patil Sangludkar Mahavidyalaya, Daryapur

Department of Chemistry

Report on *Conservation With G-Mapping for Endangered Plant*



Dr. Sarang D. Dhote & Mr. Rahul Sawarkar Assistant professor of **Department of Chemistry** of J. D. Patil Sangludkar Mahavidyalaya, Daryapur first time introduced Conservation With G-Mapping for Endangered Plant.

Under this project we assigned to each student one plant of J. D. Patil Sangludkar Mahavidyalaya with respect to their native place. After assigning plant species students will plant a given plant at appropriate place and will take a geo tag photo which will be uploaded to the customized google map. After seven days again students will take again recent Geo Tag photo and same will be updated on the map with respect to geological marking with this one can monitor growth of plant after seven days. Like these various plants will be planted, conserved & its Information will be populated on the Google map of Daryapur region. Users other than students and Investigators can see information of tree from map in the form of Name of Plant, Name of Conservator, Its medicinal Applications (In Hindi and English Language) & recent geo tag photo.

This project inaugurated by Dr. Dileep Malkhede Ho'ble Vice Chancellor Sant Gadge Baba Amravati University Amravati.on 4th October 2021 by Planting the *Moh* in front of the Administrative Blocks.

The 30 students from B.Sc.II assign the 1 plant sampling and plantation was carried out in the college campus itself sideways of the Babasaheb Sangludkar Memorial Garden. & every week students uploaded the Geo tag Photographs on the Android application developed by Dr.Sarang Dhote and then it upload on the Map. All this activity monitored by Mr.R.G.Sawarkar.

Co-ordinator
Mr.R.G.Sawarkar

Convener
Dr.S.S.Dhote

Head
Dr.A.R.Somwanshi

Principal
Dr.A.P.Chandurkar