



MARATHA VIDYA PRASARAK SAMAJ'S
K.P.G. ARTS, COMMERCE & SCIENCE COLLEGE, IGATPURI
TAL. IGATPURI, DIST. NASHIK - 422403

Affiliated to Savitribai Phule Pune University, Pune



DEPARTMENT OF BOTANY

NOTICE

Date: - 06/01/2025

All the FY / SY / T.Y. BSc Botany students are hereby informed that our department is going to organize the extension activity " Scientific survey on Crop plant diseases " in collaboration with National Service Scheme will be held on Thursday, 09th January 2025. All Botany students should be present at the venue in given time. Attendance is mandatory to all Botany Students.

Venue: Take-Ghoti

Time: - 11 :00 AM

Co-ordinator:- Mr. D.S.Antapurkar

Mr. D. S. Antapurkar
(Head, Dept. of Botany)

HOD

Department of Botany
K.P.G. Arts, Com. & Sci. College
Igatpuri, Dist. Nashik

Mr. S. S. Pardeshi
(Co-ordinator, IQAC)
Co-ordinator
IQAC

K.P.G. Arts, Com. & Sci. College
Igatpuri, Dist. Nashik

Dr. Kiran Rakibe
(Principal)

PRINCIPAL

M.V.P. Samaj's
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Department : Department of Botany

Programme : "Scientific survey on crop plant disease"

Location : TakeGhoti village, Igatpuri.

Organizer : Department of Botany

Date : 09/01/2025

Beneficiary :45

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Report of " Scientific survey on Crop plant diseases "

Our Department of Botany organized the activity " Scientific survey on Crop plant diseases "to create awareness about the importance of organic farming to the farmer in rural area.

Goal of Programme:

- To know the awareness of farmers about organic farming and sustainable agriculture.
- To suggest policy measures to enhance the rapid adoption of organic farming system to the farmer.
- The goal of raising farmers' knowledge about chemical farming is to lessen the negative impacts that pesticides have on the environment and human health.

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BOTANY BEST PRACTICE

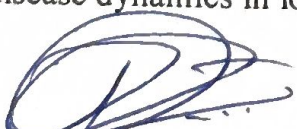
Report of "Scientific survey on Crop plant diseases"

In the academic year 2024-25 our department of Botany organized the activity "Scientific survey on Crop plant diseases" outside of the college campus. For this activity our respected Principal Dr. Kiran Rakibe Sir guided us to organize this activity on the occasion of NSS camp in Takeghoti. Faculty of Department of Botany and students actively participated in the programme. Since MVP Sarna j's K. P. G. College is situated in the rural area, majority of students have a Farmer family background. In this area there is problem of control plant disease in the crop filed. Students and farmer are not adequately aware about organic farming, how to maintaining and improving soil health.

Therefore, department of Botany has conducted "Scientific survey on Crop plant diseases" and 'Awareness of organic farming' Program Department conducted this activity on Thursday, 09th January 2025 at Takeghoti village. Mayur patil (T.Y.BSc Student) and adinath kharate (S.Y.BSc Students) give the demo of preparation of Sanjivani Amrut to the local farmer in takeghoti, Igatpuri. This activity was conducted in the presence of Mr. D.S. Antapurkar (HoD, Botany) and Mr. S. S. Shinde, Ms. S. T. Ghorpade, Ms. R. S. Jadhav and B.Sc botany students. Total number of beneficiary to this programme is 45 students.

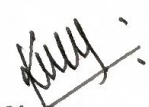
Context:

The survey was part of structures field visit program Crop disease pose significance challenges to agriculture, affecting yield and quality. The survey aims to provide insights into disease dynamics in local farming.


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Evidence of Success:

- This practice developed awareness about the organic farming which is sustainable to agriculture.
- The demo often including testimonials from farmers who have successfully implemented Sanjivani Amrut in their fields.
- These success stories serve as motivation for other farmers to adopt similar practices.
- Scientific survey skill of final year students of botany was improved.
- We taken feed

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The Practice:

Photographs of the students along with the staff during the Scientific survey on crop plant disease in take Ghoti Village, Igatpuri.



S.Y.B.Sc Students Vedika bhatate , Saniya Ubale and Mr. Shinde S.S. staff during the Scientific survey.



S.Y.B.Sc Students BhorNutan and Rupali , during the Scientific survey.

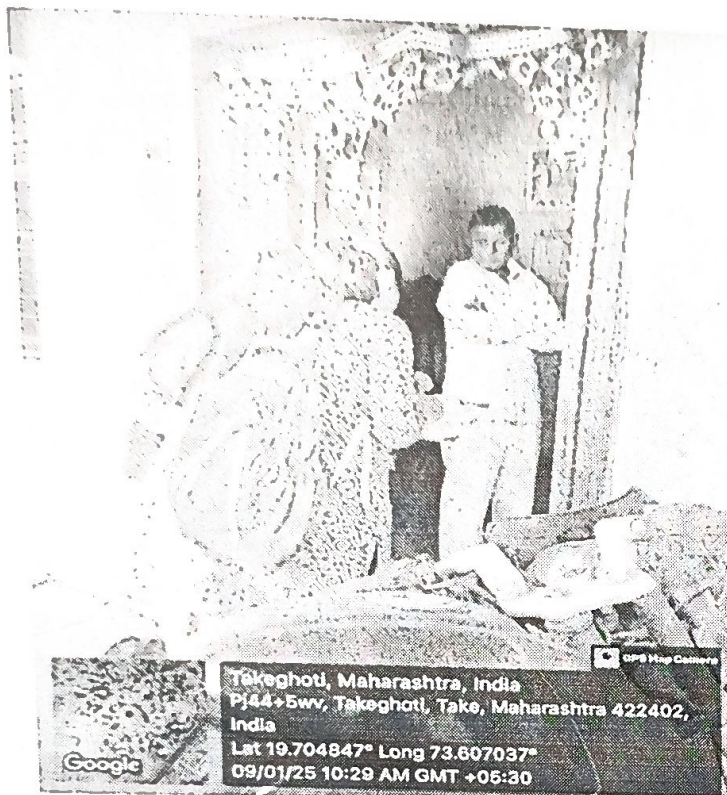




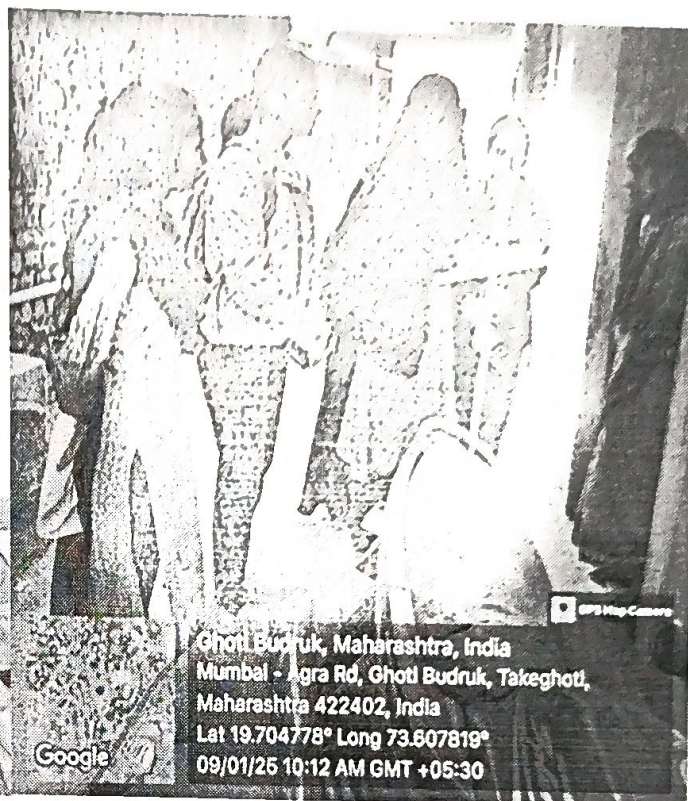
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Takeghoti, Maharashtra, India
Pj44+5wv, Takeghoti, Take, Maharashtra 422402, India
Lat 19.704847° Long 73.607037°
09/01/25 10:29 AM GMT +05:30

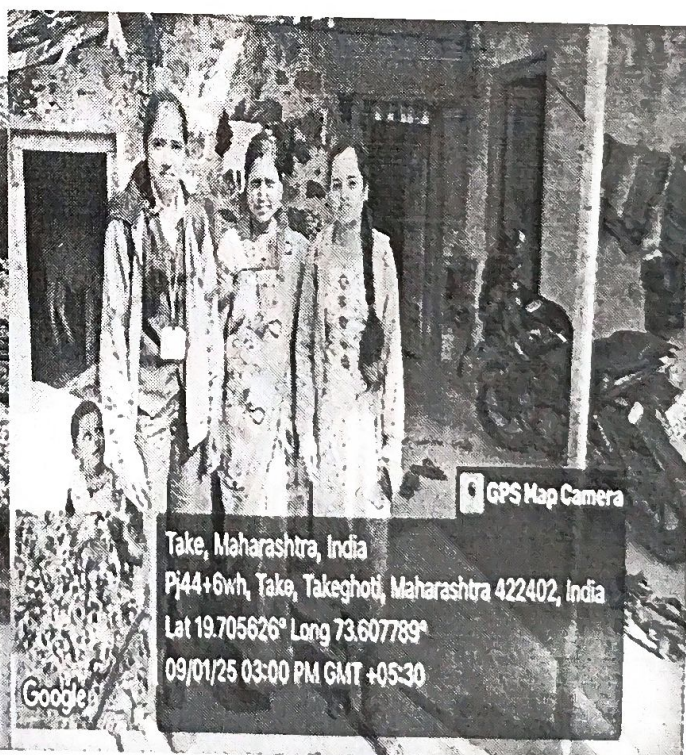


Ghoti Budruk, Maharashtra, India
Mumbai - Agra Rd, Ghoti Budruk, Takeghoti, Maharashtra 422402, India
Lat 19.704778° Long 73.607819°
09/01/25 10:12 AM GMT +05:30

T.Y.B.Sc Students Afreen Rangrez, nigamneha and Ms. Ghorpade S.T. staff during the Scientific survey.



Takeghoti, Maharashtra, India
Pj35+j28, Takeghoti, Take, Maharashtra 422402, India
Lat 19.704279° Long 73.60789°
09/01/25 10:33 AM GMT +05:30



Take, Maharashtra, India
Pj44+6wh, Take, Takeghoti, Maharashtra 422402, India
Lat 19.705626° Long 73.607789°
09/01/25 03:00 PM GMT +05:30

S.Y.B.Sc Students chandramore tejaswini and Nisha Chaure, during the Scientific survey.

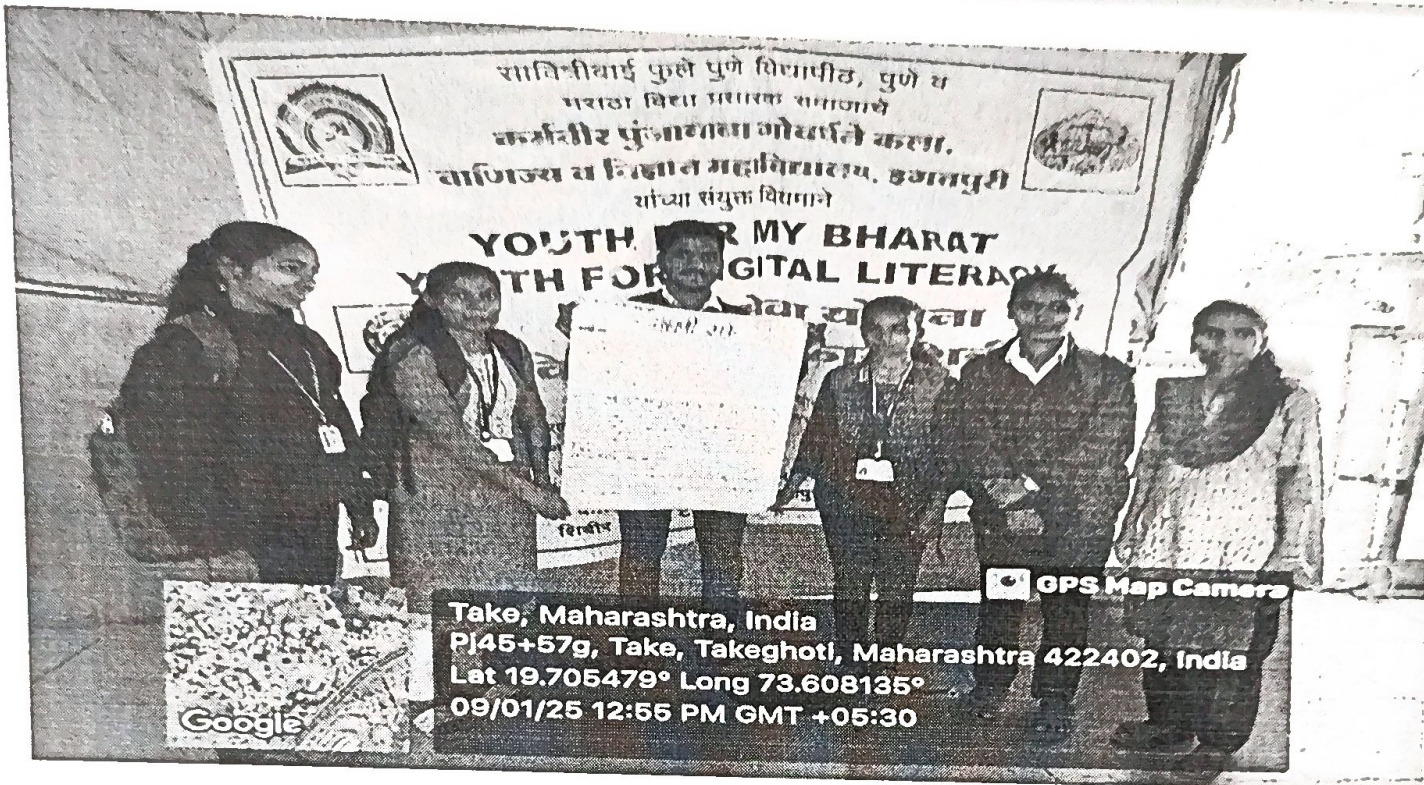




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Ms. S. T. Ghorpade and S.Y. B.Sc students adinath kharate, vaishnavi pande, anuradha and dipali presenting a post to preparation of dashparni Ark



Ms. S. T. Ghorpade, R. S. Jadhav and T. Y. B.Sc Students with dashparni Ark

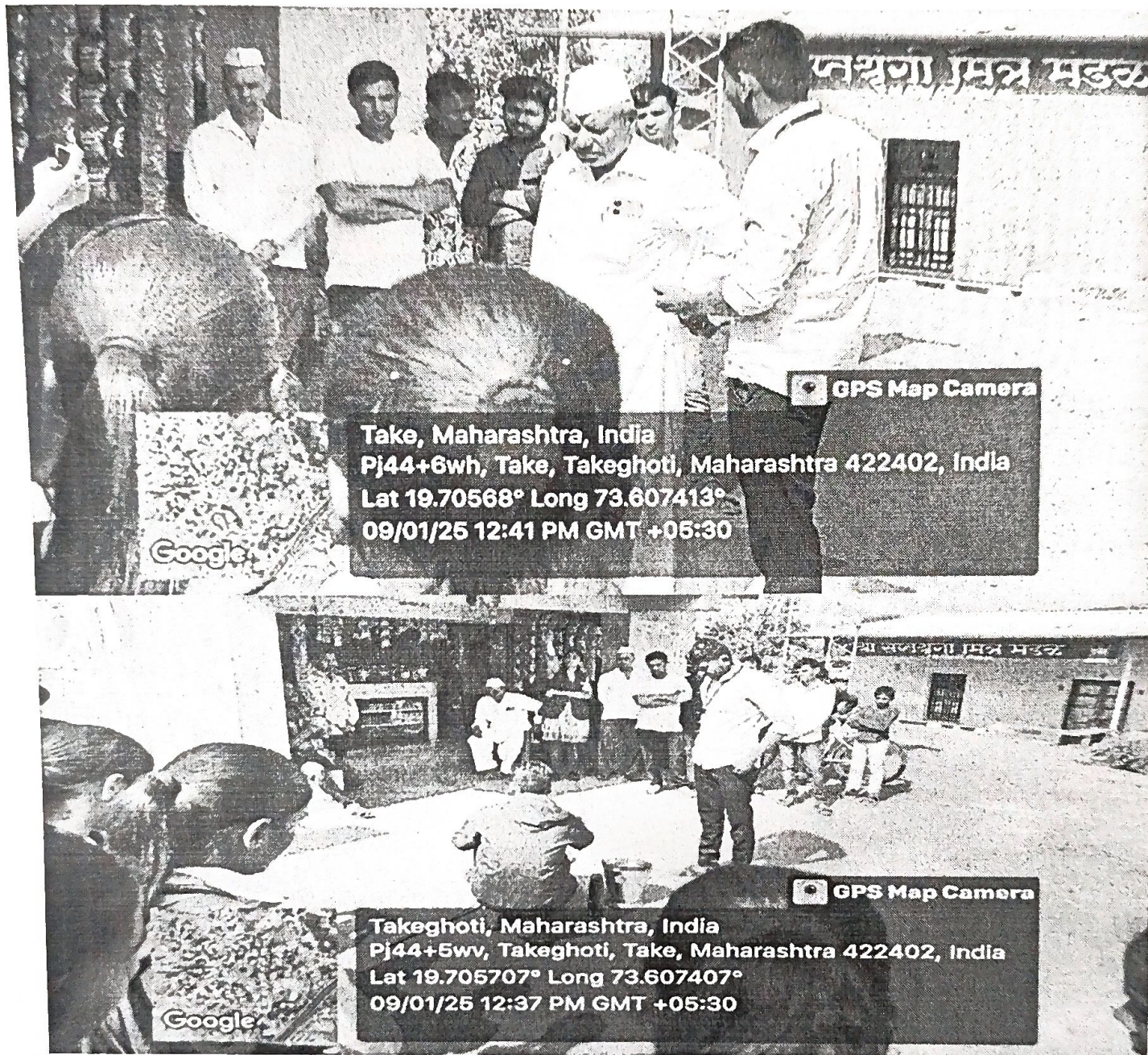




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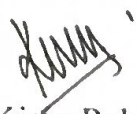
T.Y.BSc Student Mayur patil and S.Y.BSc Students adinath kharate give the demo of preparation of Sanjivani Amrut to the local farmer in takeghoti, Igatpuri.

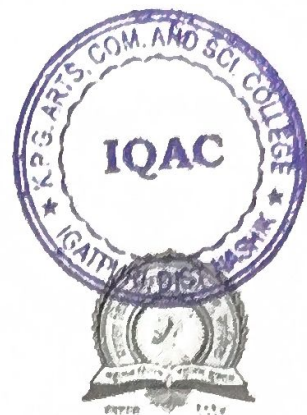

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Karm. Punjababa Govardhane Arts, Commerce & Science College, Igatpuri.

Tal-Igatpuri, Dist- Nashik

Scientific Survey on Crop Plant Diseases By the department of Botany

Attendance sheet of students

Sr. No.	Name of Staff/Students	Name of Department	Mobile Number	Signature
1	Suniga Mitin Ubale	Botany	8149524147	<i>Suniga</i>
2	Tejaswini Ravindra Chandamare	Botany	84188 8411926619	<i>Tejaswini</i>
3	Vedika Iaxmikant Bhatate	Botany	8149880869	<i>Vedika</i>
4	Samreen A Khalifa	Botany	9209257614	<i>Samreen</i>
5	Madhum J. Zole	Botany	8080741485	<i>Madhum</i>
6	Kamini N. Ghirsath	Botany	9226246617	<i>Kamini</i>
7	Rajal Dandu Shinde	Botany	9529585655	<i>Rajal</i>
8	Nisha Kalu Chaurse	Botany	8263905240	<i>Nisha</i>
9	Sakshi Jagannath Bache	Botany	8805764345	<i>Sakshi</i>
10	Vaishnavi S. Pande	Botany	9021992422	<i>Vaishnavi</i>
11	Anuradha V. Gangad	Botany	8767443979	<i>A.V. Gangad</i>
12	Dipali Monohar Domale	Botany	8010092547	<i>Domale</i>
13	Adinath Navnath Khareate	Botany	9284148302	<i>Adinath</i>
14	Rohan Arun Karpe	Botany	6499807074	<i>RKarpe</i>
15	Dinkar Suryesh Hambir	Botany	8788240682	<i>Dinkar</i>
16	Ajmer Rajik Rangteer	Botany	7219127759	<i>Ajmer</i>
17	Anushika Mishra	Botany	9322617561	<i>Anushika</i>
18	Neha Nigam	Botany	914569695	<i>Nigam</i>
19	Mayur Sanjay Patil	Botany	9552013739	<i>Patil</i>
20	Pooja Pande	Botany	8767909778	<i>Pande</i>
21	Deepali Bhontare	Botany	7276875941	<i>Bhontare</i>

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Sr. No.	Name of Staff/Students	Name of Department	Mobile Number	Signature
21	Deepali Bhandare	TYBSC Botany	7276975941	<i>Deepali</i>
22	Hambir. Padip	F.Y.BSC Botany	7620248788	<i>Headip</i>
23	Gangad varad vishwanath	f.y.BSC Botany	7488730384	<i>Gangad</i>
24	Bhoir. Nutan Shandaram	S.Y.Bsc Botany	9356379857	<i>Nutan</i>
25	Kokane Arati Dattu	S.Y.BSC Botany	9356570413	<i>Arati</i>
26	Samile Sumit Ashok	F.Y.BSC botany	7887970117	<i>Sumit</i>
27	Bhagat Aniket Ashok	F.Y.BSC botany	7746840657	<i>Aniket</i>
28	Dahale Pushpa Sanjay	F.Y.BSC botany	9529595846	<i>Pushpa</i>
29	Pujapandhri nandk	F.Y.BSC botany	7447714500	<i>P.P. Pandhri</i>
30	Komali santosh Aghan	F.Y.BSC botany	8788894945	<i>Santosh</i>
31	Farin mulin meman	F.Y.BSC bot	7709978570	<i>F.M. meman</i>
32	Neha Avinash Bawre	F.Y.BSC botany	7410048124	<i>Neha</i>
33	mahekar Dattaram	F.Y.BSC Botany	8459900511	<i>Mahekar</i>
34	Kutke Jyoti Dnyaneshwar	F.Y.BSC Botany	8459073891	<i>Kutke</i>
35	Bendkule Savita Gouind	F.Y.BSC Botany	8459918416	<i>Bendkule</i>
36	Shahid Asma Firoz	F.Y.BSC Botany	9271786710	<i>Shahid</i>
37	Bagul ARShri Shashikant	F.Y.BSC Bot	9890506339	<i>Bagul</i>
38	Pradnya Pawar	F.Y.BSC bot	7028936140	<i>Pradnya</i>
39	Gaikar Nikita Dattaram	F.Y.BSC bot	9209038688	<i>Nikita</i>
40	Barhe Rutvi Machhindra	F.Y.BSC Botany	7972001562	<i>Rutvi</i>

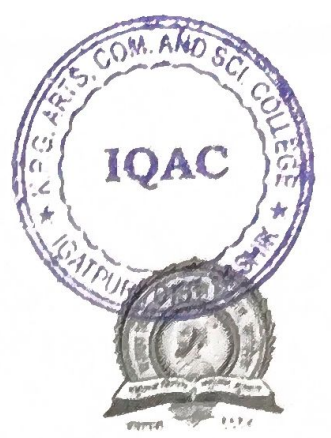
(Signature)

(Signature)

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Scientific Survey on Crop Plant Diseases By the department of Botany

Attendance sheet of students

Sr. No.	Name of Staff/Students	Name of Department	Mobile Number	Signature
41	Vidya Vitthal Bhugade	Botany	9273014678	Bhugade
42	Monali Ramesh Rokde	Botany	8149547110	MRokde
43	Bhosale Sanjana Sandeep	Botany	9561290949	Bhosale
44	Thoke Harshada Nivauti	Botany	9373715948	THThoke
45	Bhosale Rushikesh Uttam	Botany	9881974146	Bhosale
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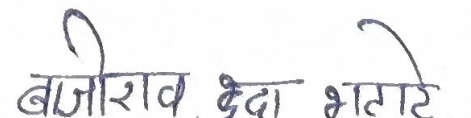
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Scientific Survey on Crop Plant Diseases

1) Name of the Farmer	बाजीराव दुंदा भटारे Basirao Dunda Bhatare
2) Crop Name (if more than one, then mention all the crops)	i) गहु wheat
3) How many crops cultivated in the year and their list	i) गहु [Nov-March-2024] wheat - L Nov - March 2024
4) name of the disease infected to the crop plant	i) मावा रोग mova disease
5) How farmer control the disease	मॅन्कोझेब रासायन चा वापर. use of mancozeb chemical
6) Suggestions given by you to control the disease	संजीवनी अमृत फवारणी करणे. spraying surjeevani nechar


Signature of Student


Signature of Farmer



FEEDBACK FORM

(अभिप्राय पत्र)

Name of the Farmer (शेतकऱ्याचे नाव)

बाजीराव देदा भट्टारे

Contact Number (संपर्क क्रमांक)

8208401576

Farmer Address (शेतकऱ्याचा पत्ता)

टाके, धौदी

Student Name & Class (विद्यार्थ्याचे नाव व वर्ग)

तेजस्विनी रविंद्र चंद्रमोरे [SYBSC]

Your Opinion About Our Survey (सर्वेक्षणाबाबत तुमचे मत)

You are requested to select (✓) appropriate option for the following points.

(पुढील मुद्द्याबाबतचे आपले मत योग्य पर्यायाखाली (✓) अशी खून करून नोंदवावे)

Sr. No. (अ.क्र.)	Points (मुद्दे)	Excellent (उत्कृष्ट)	Very Good (खूप चांगले)	Good (चांगले)	Average (सरासरी)	Poor (असमाधानकारक)
1.	Subject of Survey (सर्वेक्षणाचा विषय)		✓			
2.	Process of Survey (सर्वेक्षणाची प्रक्रिया)	✓				
3.	Methodology of Students for this survey (विद्यार्थ्यांची कार्यपद्धती)	✓				
4.	How beneficial do you think organic farming is beneficial for your farming? (आपल्या शेतीसाठी रासायनिक खते आपणास किती फायदेशीर वाटतात?)				✓	
5.	To what extent do you agree with the advice given about chemical farming? (रासायनिक शेतीबद्दल दिलेल्या सल्ल्याबद्दल आपण किती प्रमाणात सहमत आहात?)		✓			

6.	How beneficial do you think chemical farming is to the rural economy? ग्रामीण अर्थव्यवस्थेसाठी रासायनिक शेती आपणास किती फायदेशीर वाटते?					
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Valuable Suggestion if any. (आपली काही मौल्यवान सूचना)

विद्यालयाकडून शेत खत किंवा अंजीवनी अमृत याचे
मिश्रण उपलब्ध करून देणे.

Date: - 9/1/2025

दिनांक:- 9/1/2025

Place:- टांके, घोरी.

ठिकाण:- टांके, घोरी

ता. इगतपुरी जि. नाशिक

बाजीराव हुंडा भट्टार
Signature/Thumb of Farmer
शेतकऱ्याची स्वाक्षरी/अंगठा