

**KTSP MANDAL'S
HUTATMA RAJGURU MAHAVIDYALAYA, RAJGURUNAGAR**

DEPARTMENT OF BOTANY

Sr. No	Item	Particulars
1	Date	01/10/2026
2	Name of Event	Study tour
3	Venue	Maharashtra State Agriculture, Fruit Research and Development Center, Rajgurunagar
4	Time	10:0 am to 2:00 pm
5	Duration of the programme	One day
6	Number of participants	19 Students+2 Teachers
7	Activity belongs to which Criteria of NAAC	Criteria 1

Report

The Department of Botany organized a one-day study tour on Thursday, **1st October 2026**, for **S.Y.B.Sc. Minor** subject students as per the syllabus prescribed by Savitribai Phule Pune University. **A total of 19 students** participated in the study visit to the **Maharashtra State Agriculture, Fruit Research and Development Center, Rajgurunagar**. The visit was conducted under the guidance of the Head of the Department of Botany, **Dr. K. M. Nitnaware**, and faculty member **Ms. P. D. Kad**.

The group arrived at the institute at 10:30 a.m. Upon arrival, the students were given a detailed tour of the campus, where they observed various varieties of crop plants. The institute's supervisor, **Mr. Sharad Sir**, provided valuable information about various horticultural practices, including budding, grafting, layering, and cutting, which are used for raising high-quality saplings. He also explained the cultivation practices, soil requirements, favourable seasons, and other essential conditions for growing different crops.

A practical demonstration of cleft grafting in mango plants was conducted by the institute's workers. The students learned about the importance of grafting in producing superior-quality plants. The institute primarily focuses on the cultivation and propagation of mango and guava plants.

Later, the students conducted a survey of the vegetation present on the campus. They observed different types of gymnosperms and angiosperms, which helped them understand plant diversity and the practical applications of botanical knowledge.

The one-day study tour proved to be an enriching and valuable experiential learning opportunity for the students. It provided firsthand knowledge of nursery technology, plant propagation techniques, and horticultural practices. The visit also highlighted the entrepreneurial opportunities associated with nursery management and its potential for skill development among students.

Overall, the study tour successfully connected theoretical knowledge with practical experience and enhanced the students' understanding of applied botany and horticulture.



Group photo taken inside the nursery



Mr. Sharad sir explaining about grafting in Mango.



Founder - President
Late Sahebrao V. Buttepatil
Ex M.L.A., Khed

Savitribai Phule Pune University Affiliation ID. No. PU/PN/ASC/036/1977
Jr. College Code No.: J-11.08.001 M.C.V.C. Code No.: P-057



॥ प्रज्वालितो ज्ञानमयः प्रदीपः ॥
K.T.S.P. Mandal's



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ARTS, SCIENCE & COMMERCE
Rajgurunagar, Tal. Khed, Dist. Pune - 410505
NAAC Reaccredited B⁺⁺ Grade

* Principal:
Dr. Shirish S. Pingale
M.Sc.Ph.D

Date: 24/09/2026

To
The Director,
Maharashtra State Agriculture Fruit Research and Development Center,
Rajgurunagar,
Pune.

Sub: Regarding Permission to visit

Respected Sir,

As per the syllabus of Savitribai Phule Pune University, students of S.Y.B.Sc. Botany (minor) need to have one day study tour. We are interested to visit your institute on Thursday, 1st October 2026.

Kindly give us permission for visiting your orchard so that students get valuable information regarding the various horticultural techniques.

Thanking you.

Received

(Narendra D. Vatal)
Agriculture Officer
Agripolyclinic Fruit Nursery
Rajgurunagar, Dist. Pune.

Yours truly,

Dr. S.S. Pingale
PRINCIPAL
Hutatma Rajguru Mahavidyalaya
(Arts, Science & Commerce)
Rajgurunagar (Pune)

Hutatma Rajguru Mahavidyalaya, Rajgurunagar

Department of Botany

A.Y. 2026-27

Attendance Nursery Visit

Sr. No.	Name of the student	Roll No.	Sign
1	Disha Bhadre	48	<i>Disha</i>
2.	Bhosale Suhani Shahu	49	<i>Suhani</i>
3	Pavale Mayuri Vijay	56	<i>Pavale</i>
4.	Aachal Sudhakar Bhad	47	<i>Aachal</i>
5.	Mayuri Sunil Labade	52	<i>Mayuri</i>
6.	Tanvi Raghunath Wable	66	<i>TWable</i>
7.	Roshani Rustam Ansari	45	<i>Roshani</i>
8	Madhura Sandip Deshmukh	83	<i>Madhura</i>
9)	Kauseri Sunil Kamathe	92	<i>Kauseri</i>
10)	Tanushri Maruti Memane	85	<i>Tanushri-M</i>
11)	Asmit Nikoo Bangar	80	<i>Asmit</i>
12)	Tope Suyash Rajendra	90	<i>S. R. Tope</i>
13)	Pedwal Atharva Khandu	87	<i>Atharva</i>
14)	Aditya Narayan Mangar	86	<i>Aditya</i>
15)	Vijay Pundarik Longhi	84	<i>Vijay</i>

16)	Yash Karas Butte	81	<u>Y. Karas</u>
17)	Mansi Dawlat Kadam	51	<u>M. Kadam</u>
18)	Snehal Bhimrav power	57	<u>S. Power</u>
19)	Meghana pratap Sabale	61	<u>M. Sabale</u>

Dom
Dr. K. M. Nitnaware

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