

# Dept. of Botany (MoU Supportive Document : 2021-22)



A ONE BIOTECH AND TISSUE CULTURE PVT. LTD.

## MEMORANDUM OF UNDERSTANDING

DEPARTMENT OF BOTANY  
SHRI MULIKADEVI COLLEGE, NIGHOJ  
Tal- Parner, Dist- Ahmednagar  
Between

**A-One Biotech Nursery,**  
Talegaon Dabhade Tal- Maval Dist- Pune  
BY AND BETWEEN

This Memorandum of understanding is signed on this day of 27th August 2018. Department of Botany, Shri Mulikadevi College, Nighoj, Tal- Parner affiliated to Savitribai Phule Pune University, Principal, Shri Mulikadevi College, Nighoj (Which expression shall unless repugnant to the context includes its successors and permitted assigns) is the **First Party**.

A-One Biotech Nursery, Tal- Maval, Dist. Pune is registered Industry, at Plot No. N-3, Floriculture Park, Ambi MIDC, Talegaon Dabhade, Tal- Maval, Dist-Pune-410560, (MS) India is the **Second Party**.

### WHEREAS,

Shri Mulikadevi College, Nighoj, Tal-Parner, Dist. Ahmednagar, is an educational institute affiliated to Savitribai Phule Pune University, Pune, having strength in integrated teaching, research and extension in all major disciplines of Savitribai Phule Pune University, Pune in all subjects. The Department of Botany has outstanding expertise available in different type of Projects like Nursery Management, Tissue Culture, Seed Technology and Integrated Pest Management. The Department of Botany has desire to ensure that the benefit of technologies related to the different research projects for their students and should reach to the maximum numbers of the farmers to improve their productivity, hence has shown interest in Memorandum of Understanding with A-One Biotech Nursery, Plot No. N-3, Floriculture Park, Ambi MIDC, Talegaon Dabhade, Tal- Maval, Dist-Pune-410560, A registered industry deals in training programs technique in Plant Nursery and its economic importance.

Regd Office : Ashwamedh, Sr. No. 17/1, Plot No. 115, Ganesh Nagar, Dange Chowk, Thergaon, Pune 411 033 Maharashtra  
Nursery Address : Plot No. N-3, Floriculture Park, Ambi MIDC, Talegaon Dabhade, Tal. Maval, Dist. Pune 410507. ( Maharashtra )  
Mob No : 9422523210 E-mail : info@aonebiotech.com www.aonebiotech.com



Whereas,

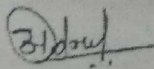
It is also agreed that synergy between these two elite Associations will be most ideal for optimization of physical and intellectual progress in agriculture through techno-commercial approaches. It is anticipated that, such lesson will help entrepreneurship development in students as well as the cause of economic growth of farmers as well as that of agriculture in India. Therefore, Memorandum of Understanding recognizes the following areas of mutual interest and includes the mode of implementation so that the synergy between the two Associations can promote rapid progress in agriculture and later as results of such synergy economic growth of the farmers and the country in as accelerated fashion.

Through this Memorandum it is now agreed upon:

1. Department of Botany, Shri Mulikadevi College, Nighoj send students for training, projects completion at A - One Biotech Nursery and take benefit of their projects.
2. A- One Biotech Nursery will provide research facility to the students for Nursery Management and Pest Management based project reports.
3. Every year Industry Academic meet will be organize by Department of Botany, Shri Mulikadevi College, Nighoj, and Tal- Parner to ensure benefit of applied subjects to the students. Industrial visit will be optimized by college for expose to the students and scope of subjects.
4. A-One Biotech Nursery will provide training to the students in various disciplines including variety of plants and their management.

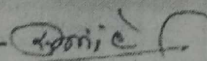
### Scope:

1. Nursery is consequently basic need of horticulture. The plant materials for horticulture plantation are raised from seeds and vegetative parts.
2. Horticulture has significant role in human nutrition. It plays prime role in wealth generation and socio economic status of the farmer.
3. Most of the horticultural plants are propagated vegetative for which nursery units are necessary. There are plentiful programs being implemented to develop the nurseries and there by bringing about horticultural development.
4. IN FITNESS WHERE OF the undersigned, being duly authorized there to by their respective institution has signed this Memorandum of Understanding.

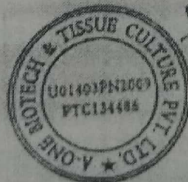


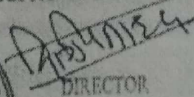
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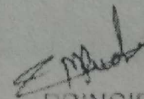
Department of Botany  
Shri. Mulikadevi Mahavidyalaya, Nighoj  
Tal. Parner, Dist. A. Nagar-414306

① witness: 

A-ONE BIOTECH & TISSUE CULTURE PVT. LTD.

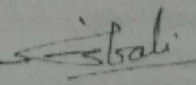


  
DIRECTOR



PRINCIPAL

Shri. Mulikadevi Mahavidyalaya, Nighoj,  
Tal. Parner, Dist. A. Nagar-414306

② witness: 

# SHRI MULIKADEVI MAHAVIDYALAYA, NIGHOJ

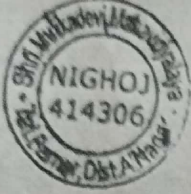
Tal. Parner, Dist. Ahmednagar 414 306

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(M. A., (Marathi), M. Ed., NET.  
I/C Principal  
Mo. 9850296750

Ref No.

Date / /201



## DEPARTMENT OF BOTANY

### REPORT

The Shri Mulikadevi Mahavidyalaya, Nighoj, Department of Botany is offer in Nursery Management and Horticultural Practices in which organizes certificate course for enhancing employability and excellence of the students and **A-1 Biotech Nursery Talegoan Dabhade**. This linkage is singed on 27th August 2018. This linkage is valid for 5 years of period that is up to 27th August 2023. Because the student of botany have to get knowledge about Co-operative society form our college student of botany students visited to A-1 Biotech Nursery Talegoan Dabhade for four consecutive academic years to study how we can do Nursery development, Tissue culture, throughout Co-operative society.

We did this **MEMORANDUM OF UNDERSTANDING** for rural student to get the knowledge of Co-operative society and how the Co-operative society rules and importance in development of village economy.

Excursion tour of the F.Y/ S.Y. and T.Y.B.Sc Student were arranged on 8<sup>th</sup> Aug. 2023. During this period we have visited different places, which are botanically important as well Nurseries, tourist and historical.

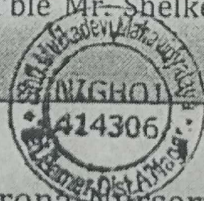
On 8<sup>th</sup> Aug. 2023 at morning 06:30 am we departure our journey form Shri Mulikadevi Mahavidyalaya, Nighoj. At morning 10:30 am we are reached A-1 Biotech Nursery at Talegaon Dabhade, Pune.



After reached at A-1 Biotech Nursery at Talegaon Dabhade, Pune the Joint Director A-1 Biotech Nursery Hon. Mr. Shelké Sir welcomed us and gave valuable guidance to all of us. It showed his experience and study of plants. He provided guidance on future business and job opportunities in polyhouses and nurseries. He gave us valuable guidance of information about the indoor and outdoor plant species like ex. Fern, Zamia, Snake Plant, Money Plant, Orchids and Ornamental plants, etc.



Joint Director of A-1 Biotech Nursery Hon'ble Mr. Shelke Sir with Staff and Student of Shri Mulikadevi Mahavidyalya, Nighoj.



On the occasion we visited Corona Nursery we met the owner of A-1 Biotech Nursery Mr. Dilip Jadhav Sir. He also guided us in simple language about plants and future opportunities in Botany. He shared with us the struggles of his life so far. He informed us about the demand of nursery and

polyhouse plants in the country and abroad. Talking to him, he realized his simple lifestyle.



Owner of A-1 Biotech Nursery Hon. Mr. Dilip Jadhav sir and Joint Director Hon. Mr. Shelke Sir with Staff and Student of Shri Mulikadevi Mahavidyalya,

**HEAD**  
Department of Botany  
Shri. Mulikadevi Mahavidyalaya, Nighoj  
Tal. Pamer, Dist. Ahmednagar-414306



**PRINCIPAL**  
Shri. Mulikadevi Mahavidyalaya, Nighoj  
Tal. Pamer, Dist. Ahmednagar-414306

Ahmednagar Jilha Maratha Vidya Prasarak  
**Shri Mulikadevi Mahavidyalaya, Nighoj**

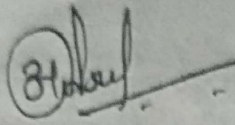
Tal. Parner, Dist. Ahmednagar

**Department of Botany**

Educational Tour : 2023-2024

Sr. No.	Name of the Students	Class	Sign
1	CHAUGHULE ANIKET SAMBHAJI	T.Y.B.Sc.	Aniket.
2	SARADE KOMAL ASHOK	T.Y.B.Sc.	Sarade.K.A.
3	SARADE KOMAL ASHOK	T.Y.B.Sc.	Komal
4	BELOTE SWAPNALI SAMBHAJI	T.Y.B.Sc.	S.S. Belote
5	GUNJAL SUJIT ASHOK	T.Y.B.Sc.	Gunjal.S.A.
6	LANKE SACHIN RAJENDRA	T.Y.B.Sc.	Sachin.
7	PALASKAR SAKSHI KAILAS	T.Y.B.Sc.	S.K.P.
8	PAWAR AKANKSHA RAMDAS	T.Y.B.Sc.	Pawar A.B.
9	BERAD MADHURI ASHOK	T.Y.B.Sc.	Madhuri.A.B.
10	SHAIKH AFRIN YUSUF	S.Y.B.Sc.	Shaikh.A.Y.
11	WALUNJ AKSHAY SAMPAT	T.Y.B.Sc.	Walunaj.S.
12	SALVE PRATIKSHA VISHAL	S.Y.B.Sc.	Salve.P.S.
13	VYAVAHARE AKANKSHA SUNIL	S.Y.B.Sc.	Vyavahare.A.S.
14	DHAWALE NEHA SANJAY	S.Y.B.Sc.	Neha.
15	PATHARE SAHIL RAMDAS	S.Y.B.Sc.	Pathare.S.R.
16	TELI SIDDHI CHANDRAKANT	S.Y.B.Sc.	Siddhi.
17	RASAL RUTUJA SAMPAT	S.Y.B.Sc.	Rasal.
18	LAMKHADE PRAGATI MAHADU	S.Y.B.Sc.	Pragati.
19	TANPURE PAVAN MARUTI	S.Y.B.Sc.	Pavan.
20	LAMKHADE AKASH HARKU	S.Y.B.Sc.	Lamkhade.
21	BHUKAN AKANKSHA SANTOSH	S.Y.B.Sc.	Akanksha.
22	RATHOD SANIKA DILIP	S.Y.B.Sc.	Rathod.
23	LANKE TUSHAR SUNIL	S.Y.B.Sc.	Tushar.S.I.
24	SHETE ADITYA SUBHASH	S.Y.B.Sc.	Aditya.
25	LALAGE RUTUJA SUNIL	S.Y.B.Sc.	Lalage.R.S.
26	VARKHADE SANIKA DNYANDEV	S.Y.B.Sc.	Sanika.
27	PAWAR RUTIKA BABASAHEB	S.Y.B.Sc.	Rutika.
28	WAJE MINAKSHI DIPAK	S.Y.B.Sc.	M.D. Waje.
29	RASAL AMRAPALI SOPAN	S.Y.B.Sc.	Amrapali.
30	BABAR ASHVINI SAVKAR	S.Y.B.Sc.	BABAR.A.S.
31	CHAUDHARI RESHMA NAMDEV	S.Y.B.Sc.	R.N. Chaudhari

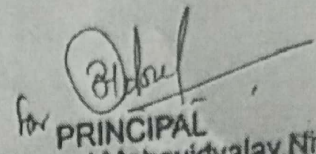
32	BHAKARE SANKET VILAS	S.Y.B.Sc.	Bhakare.s.v.
33	KALE SUDARSHAN RANGNATH	S.Y.B.Sc.	Kale
34	TANPURE KISHOR DATTATRAY	S.Y.B.Sc.	Kishor
35	ADHAV PRITI TANAJ	S.Y.B.Sc.	Priti
36	SALKE SIDDHANT RAJENDRA	S.Y.B.Sc.	Salke.s.r.
37	BORUDE KOMAL SANTOSH	S.Y.B.Sc.	Borude.k.
38	SHINDE AKSHAY SANTOSH	S.Y.B.Sc.	Akshay
39	LANKE RUTIK VISHWAS	S.Y.B.Sc.	Rutik
40	VARAL PRATIK BHIVA	S.Y.B.Sc.	Pratik



**HEAD**

Department of Botany

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for **PRINCIPAL**

Shri. Mulikadevi Mahavidyalaya, Nighoj  
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