Telephone No. Office (02462) 227426 Resi. (02462) 262620 Email : igcollegenanded@gmail.com Shri Sharda Bhavan Education Society's

INDIRA GANDHI (SR.) COLLEGE

CIDCO, NEW NANDED (Maharashtra) - 431603 Reg.No.-- N.G.C.2000/NMV/ (1/2000) M.S. 3 DL28 June 2000 (Affiliated to Swami Ramanand Teerth Marathwada University, Nanded) NAAC Accredited "B" Grade with CGPA: 2.62 & ISO 9001:2008 Certified

Best College Award by S.R.T.M. University, Nanded

| ASHOKRAO SHANKARRAOJI CHAVAN | D.P.SAVANT   | DR. R.P. MALI |
|------------------------------|--------------|---------------|
| B.Sc., M.B.A                 | B.Sc. (Hons) | M.Se., Ph.D.  |
| PRESIDENT                    | SECRETARY    | PRINCIPAL     |

Ref No .:- IGC/2019-2020/

Date :

This Memorandum of Understanding (MoU) is entered between Shramajivi Shikshan Prasarak Mandal's Adarsh Mahavidyalay, Omerga (M.S.) Dt. Osmanabad

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Shri Sharda Bhavan Education society's Indira Gandhi (Sr) College, Nanded

Tuesday the 13th February, 2020.

Dr, Sumanth G. Tugaonkar

Head Dept. Of Botany Indira Gandhi (Sr.) College CIDCO, New Nanded

Dr. Umesh Kesare

Head Dept. of Botany Adarsh Mahavidyalaya Omerga

Approved By

Principal Adarsh Mahavidyalaya Omerga Principa: Adarsh College, Omerga Dist usmanabad

Principal Indira Gandhi (Sr.) College CIDCO, New Nanded Indira Gandhi (Sr.) College CIDCO, New Nanded

# Report on Memorandum of Understanding

### Between Department of Botany

### Shri Sharda Bhavan Education society's

## Indira Gandhi (Sr.) College, CIDCO,

## Nanded

and

**Department of Botany** 

Shramajivi Shikshan Prasarak Mandal's

# Adarsh Mahavidyalay, Omerga (M.S.)

# Dt. Osmanabad.



2020-21

#### Introduction:



It is the need of the hour to work in collaborations to achieve and maintain the Education and Research standards in any institute. The individual academicians from Adarsh Mahavidyalaya, Omerga and constituent colleges should join their hands in academics and research. This helps to increase the academic standards, student quality. This also helps in tackling the local problems and work together for the sustainable development of the area. Department of Botany, Adarsh Mahavidyalaya Omerga, Dist. Osmanabad is engaged in conducting teaching, research and training. Now this Department of Botany is going ahead to sign MoU with some of the colleges of other Universities also.

Botany is one of the most important disciplines of knowledge. The department of Botany of the college was established in the year 2001. Department has well-established laboratory with internet factuality. Since then this department has contributed to studies of Botany by taking study tours, field visit and Research Project, certificate courses etc. The Department organizes Guest Lectures. The faculties are highly qualified with strong academic background.

#### **Objective:**

- Teaching, Research and Training in selected and advanced thrust areas of S & T, with special reference to Plant Sciences;
- Intellectual Property Rights;
- Consultancy work;
- University- College Joint Research Programmes funded from outside agencies viz., DST, DBT, CSIR etc;

- > Student training programs, Dissertation work etc
- Laboratory analysis
- > Joint field work, student training programs etc.
- Any other areas of mutual interest.

The available facilities and manpower of Adarsh Mahavidyalaya Omerga and Colleges will be utilized with mutual consent and subject to the feasibility. Both parties agreed to enter into a collaborative understanding on the terms and conditions enumerated in this MoU.

#### **Faculty Exchange:**

- Dr. S. G. Tugaonkar, visited Adarsh Mahavidyalaya on 11<sup>th</sup> Nov 2020 and discussed on various aspects of curriculum planning and implementations. Discussed on laboratory specimens of Fungal diseases, which were preserved in Dept. of Botany.
- The department has well maintained seed bank and Dr. Umesh Kesare insisted me to maintain the seed bank in my department.
- I visited the botanical garden of the college and observed the plantation of medicinal plants and discussed the medicinal properties of the plants.





Dr. Umesh Kesare showing Disease specimens



Observing Seed Bank



Visit to Botanical Garden







Principal Indira Gandhi (Sr.) College, CIDCO, New Nanded. (M.S.)

### Report on

### Memorandum of Understanding



Department of Botany

Shri Sharda Bhavan Education society's

Between

Indira Gandhi (Sr.) College, CIDCO,

### Nanded

and

Department of Botany

ShramajiviShikshanPrasarak Mandal's

Adarsh Mahavidyalay, Omerga (M.S.)

Dt. Osmanabad.

2021-22

Dr. Mirza NANE conditate



The department has signed MoU with Department of Botany Adarsh Mahavidyalaya, Omerga on dated 13 feb 2020. The motto for signing MoU is to strengthen the department in academics, conducting teaching, research and training.

In the academic year 2021-22 the department has established the Seed Bank. This initiative is the output of signing the MoU between two Departments. The main idea behind establishing the Seed Bank is the promote students to collect the indigenous varieties of seeds, to multiply the indigenous varieties and giving the proper knowledge to store the seeds. This initiative enhances several skills of seed handling among the students.

Dr. Umesh Kesare Head Department of Botany, of Adarsh Mahavidyalaya, Omerga Conducted few online tests to the students and interacted students. During his interaction he encouraged the students on several topics.

Dr Umesh Kesare is continuously in communication with the department and he suggest several things for the betterment of the department in this year students are just coming out from the pandemic therefore is always giving guidelines to the students regarding maintaining hygiene and healthy habits. He also promoted students to participate in participate and practice yoga and exercises





and the exercises not only benefit for the physical health but the yoga practice also enhances the mental health.

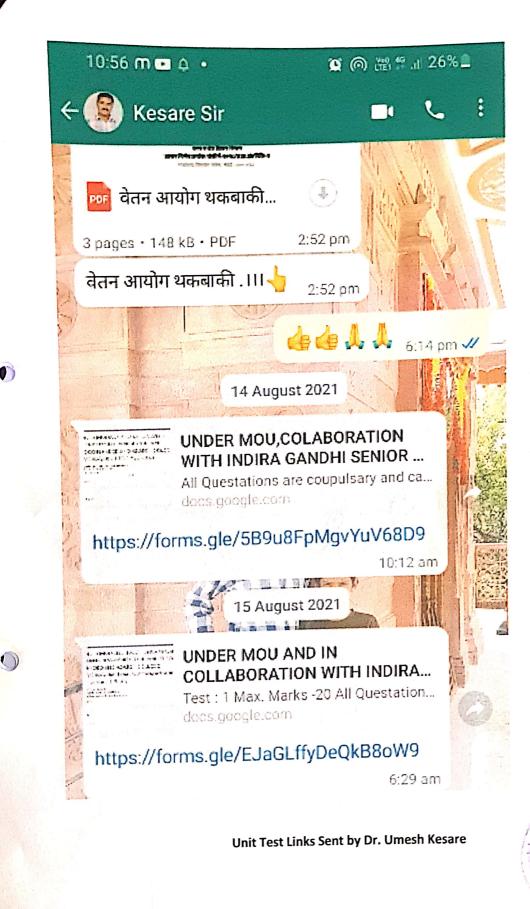
Both the departments are made commitment for organising the Guest Lectures in the coming academic year 2022-23. Due to the pandemic, we are physically unable to interact students from last year. Therefore, this initiative encourages us to understand the educational environment of the respective departments.

Grandent. Dr. S. G. Tugaontal



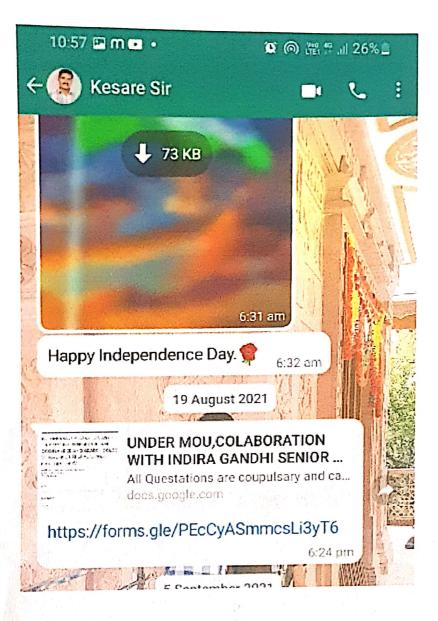






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Unit Test Links Sent by Dr. Umesh Kesare



