



Anekant Education Society's
JAYSINGPUR COLLEGE, JAYSINGPUR

DEPARTMENT OF BOTANY

MOU
&
Action Taken Report



Jaysingpur College Jaysingpur and

2018-19

Oasis Biocontrol Laboratory, Shirol, Dist.-Kolhapur



Memorandum of Understanding (MOU)

The

1) **Principal,**

Jaysingpur College, Jaysingpur, Affiliated to Shivaji University, Kolhapur
Tal-Shirol, Dist-Kolhapur. PIN-416101

Wishes to sign MOU with,

2) **Mr. Pravin Chandrakant Mali, Oasis Biocontrol Laboratory, Shirol, Dist-Kolhapur.**
PIN-416103 (owner)

The multi disciplinary and multi institutional approach is necessary in the field of teaching, learning and research to enhance the quality for the said cause, Dr. Mrs. Manisha V. Kale, Head, Department of Botany, Jaysingpur College, Jaysingpur will represent Jaysingpur College, Jaysingpur henceforth will called as party I and Mr. Pravin Chandrakant Mali, Oasis Biocontrol Laboratory, Shirol henceforth it will be called as party II.

The party I wish to extend its cooperation and exchange of faculty, infrastructure and sharing of research facilities. The party II has specialized technical and marketing support for tissue culture laboratory setup, required for high quality research in raw materials, laboratory sharing and collaborative research on projects for students and farmers materials will be made available from Party I. In addition to that there will be faculty exchange programme in both laboratories. The principal of party I will allow to teachers and students to visit laboratory of party II for learning and research purpose. The travelling charges will be browned by visiting laboratory.


The faculty and students from party II will visit the party I college laboratory for academic exchange or sharing of research facilities. Party I has state of tissue culture laboratory with Laminar air flow, UV visible spectrophotometer, Centrifuge, autoclave etc. Both the parties will provide the laboratory facilities free of cost or with minimum charges.

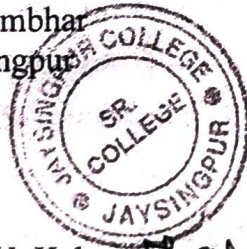
The MOU will effect from the date of signing of both the parties and ATR and review report will be shared every year so as to increase fruitfulness of the linkage.

The memorandum may be terminated by either party after mutual discussion or it can be extended to five years. A small apex committee (not more than five members) will coordinate the exchange activities between the two parties.

The Apex committee will be as below—

- 1) Principal Rajendra R. Kumbhar, Jaysingpur College, Jaysingpur
- 2) Mr. Pravin Chandrakant Mali, Oasis Biocontrol Laboratory, Shirol
- 3) Dr. Mrs. Manisha V. Kale, Head, Department of Botany, Jaysingpur College, Jaysingpur.
- 4) Mr. Sandip K. Gavade, Department of Botany, Jaysingpur College, Jaysingpur.

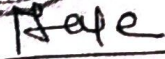

Principal Rajendra R. Kumbhar
Jaysingpur College, Jaysingpur



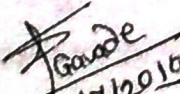

Mr. Pravin Chandrakant Mali
Oasis Biocontrol Laboratory, Shirol



Witness :- (1) Dr. Mrs. Manisha V. Kale


9/7/18

(2) Mr. Sandip K. Gavade


9/7/2019

दि. २२/०१/२०२२

प्रति,
मा. प्राचार्य,
जयसिंगपुर कॉलेज जयसिंगपुर.

विषय:- शैक्षणिक भेटिस परवानगी मिलाणेबाबत.

महोदय,
वरील विषयास अनुसरून वनस्पतीशास्त्र विभागाची बी.एस्सी. भाग तीन चे विद्यार्थी.
दि. २२/०१/२०२२ रोजी Oasis Bio-Control Laboratory, Shirol. या ठिकाणी भेटिस जात
आहेत. तरी परवानगी मिलावी. ही विनंती.

Admitted

Head

21.1.2022

PRINCIPAL

Jaysingpur College, Jaysingpur.



Head

विभाग प्रमुख

Head

Department of Botany



Anekant Education Society's
Jaysingpur College, Jaysingpur

Activity Report

Organised By: **Department of Botany**

Year:	2021-22
Name of the Activity:	Industrial Visit to Oasis Biocontrol Laboratory
Date:	22 nd January, 2022
Venue:	Oasis Bio-control Laboratory, Shirol, Kolhapur
Co-ordinator:	Dr. Suraj D. Umdale
Organised for: College/class/ staff	B. Sc. III Botany Students
No. of Participants	05
Nature: (e.g. Academic, cultural, sports etc)	Academic Tour
Objectives of the Activity	To know the various types of biofertilizers, biopesticides and their manufacturing
Chief Guest/s or Resource Person/s	Mr. Pravin Mali
Short Report (in English)	As per the curriculum of Shivaji University, Kolhapur for B. Sc. III Botany. The department of Botany arranged the industrial visit to Oasis Bio-control Laboratory, Shirol. A total 03 students were participated in this industrial visit along with two teachers. During this visit the student got knowledge and hands on training of the manufacturing of various biofertilizers and biopesticides.
Outcome/Remark	After visit student have effectively understood the concept of bio-fertilisers and biopestisides. Also, students have got live demonstration of the manufacture of bio-fertilisers.



Pravin Mali

Head
Department of Botany



Anekant Education Society
Jaysingpur College, Jaysingpur
Department of Botany
AY-2021-22

Industrial Visit to Oasis Bio-control Laboratory

22nd January, 2022

The students of class B. Sc. III Botany visited Oasis Bio-control Laboratory, Shirol on 22nd January, 2022. A total 03 students and two staff members were visited Oasis Bio-control Lab. The owner of Oasis Bio-control Lab, Mr. Pravin Mali explained and showed the effect of Bio-proming on different crop plants; role of organic manure along with beneficial microbial cultures on plant growth, and antimicrobial effect of common medicinal plants. Also, the he gave demonstration of formation of various biofertilizers and bio-pesticides. The students were also understand and taken hands on training of formation of various biofertilizers and bio-pesticides.



Bele

Head
Department of Botany

Estd. - June 1964

Anekant Education Society's

JAYSINGPUR COLLEGE, JAYSINGPUR
of Arts, Commerce, Science & Computer Science

Jaysingpur - 416 101 Dist. Kolhapur, Maharashtra State, India

AFFILIATED TO SHIVAJI UNIVERSITY, KOLHAPUR

ACCREDITED AT THE A LEVEL BY NAAC_UGC

Tel :- (0) 225381 Tel./Fax. 22481 @ 225381-ISD (0091)-STD(02322)

॥ सिद्धिरनेकान्तात ॥



Ref. No. AES/JLCJ/

Date :- 22/01/2022

प्रति,

Oasis Bio-Control Laboratory,
Shirol.

विषय:- Oasis Bio-Control Laboratory शिरोळ येथे शैक्षणिक भेटीस परवानगी
मिलाणेबाबत .

महोदय,

वरील विषयास अनुसरून दि. २२/०१/२०२२ रोजी Oasis Bio-Control Laboratory,
Shirol. येथे बी.एस्सी. भाग तीन चे विद्यार्थी व दोन स्टाफ येणार आहेत . त्यांना आपले मार्गदर्शन
मिळावे . ही विनंती .

Safe
विभाग प्रमुख

Head
Department of Botany
(डा. एम. व्ही. कोळ)



Safe
प्राचार्य

जयसिंगपूर कॉलेज जयसिंगपूर .
PRINCIPAL
Jaysingpur College, Jaysingpur

