

To.

The Principal

Tuljaram Chaturchand College of Arts, Science and Commerce.

Baramati.

Subject: Report of "One day online workshop on Computational and Systems Biology under ED-cell.

Respected Sir.

With your kind permission and sanction, we have organized "One day online workshop on Computational and Systems Biology under ED-cell." on 10th of Nov. 2020. The workshop was based on use of e-training of computational biology emphasizing the fundamentals of nucleic acid and protein sequence and structural analysis for Botany students.

The programme was commenced by first guest lecture of Prof. U. D.Choudhary Head. Dept of computer Science, T.C. College, Baramati at 11.00 a.m. based on "Classification of Data"

In second session Dr. P. D. Patil, Department of Botany, Shankar Agarwal Science College, Slaekasa, Gondia delivered lecture on "Determining phylogenetic relationship using DNA and Protein Sequences.

The workshop was informative and total 164 students benefited from the workshop We have also provided E certificates to all the participants on their Registered E mail ID. We are very much grateful to you for your kind permission and providing us the opportunity to arrange the same.

Kindly consider and oblige.

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Thanking you.

Yours Faithfully,

Department of Botany fuljaram Chaturchand College

Baramati (Dist. Pune)

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Tuljaram Chaturchand College of Arts, Science and commerce, Baramati Department of Botany

NOTICE

All the students of T.Y.B.Sc and M.Sc.-II Botany are hereby informed that one day online workshop on "Computational and Systems Biology" under ED-cell is organized on 11/10/2020. The details of programme are as below.

		Torrio	Time	
Sr. No.	Name of Speaker	Topic	11.00 a.m to 12.30. p.m.	
140.	Prof. U. D. Choudhari	Classification of Data		
2	Dr. P. D. Patil	"Determining phylogenetic relationship using DNA and Protein sequences"	1.00 p.m to 4.00. p.m.	

Link for registration and Google meet will be shared on Whatsapp group on Monday.

Workshop

Head

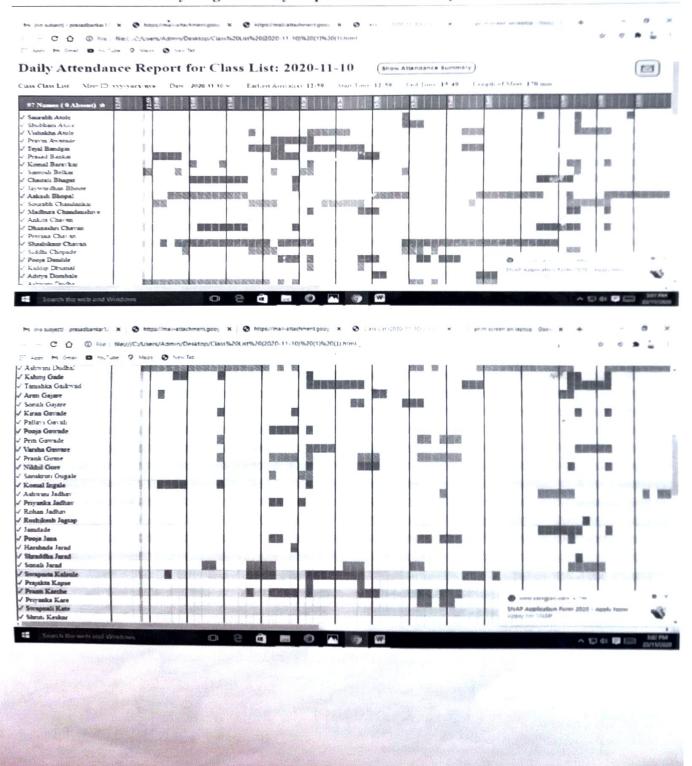
Department of Botany

Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati

One Day Online Workshop on "Computational and Systems Biology" on 10/11/2020

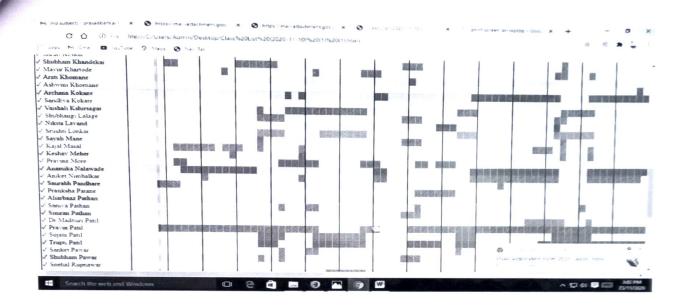
Session II 01.00 pm to 04.00

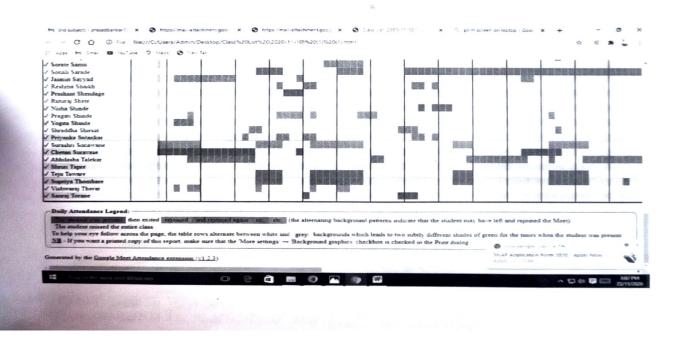
Jointly Organized by Department of Botany and ED-Cell



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Dr.Madhuri Patil





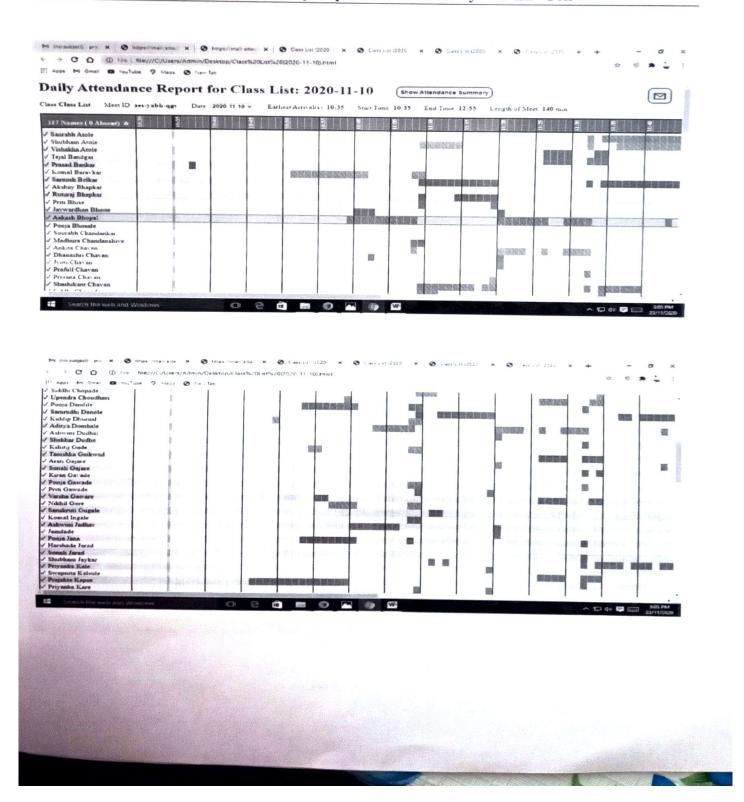
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Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati

One Day Online Workshop on "Computational and Systems Biology" on 10/11/2020

Session I 11.00 am to 12.30 pm

Jointly Organized by Department of Botany and ED-Cell



Date 07 11 2020

To,
The Principal,
T.C. College, Baramati.

Subject: Permission to arrange One day online workshop on "Computational and Systems Biology" under ED-cell.

Respected Sir.

We wish to organize one day online workshop on "Computational and Systems Biology" under ED-cell. Under this workshop we are going to organize online guest lectures and e-training of computational biology emphasizing the fundamentals of nucleic acid and protein sequence and structural analysis; it also includes an introduction to the analysis of complex biological systems. Topics covered in the course include principles and methods used for sequence alignment, structure prediction as well as currently emerging research areas.

This workshop will be useful to students in coming days to get the placement in related fields.

The details of workshop are as follows

Name of Department	P. G. Research Centre, Department of Botany			
Name of Course	Computational and Systems Biology			
Skill Type	Plant sequence alignment, structure prediction with help of			
	Computer			
Date and Duration	10/ 11/2020, 5. 30 !iours			
Name of Co-ordinator	Dr. M. P. Patil			
Students benefited	T.Y.B. Sc and M. Sc II Botany			
Number of students	67			

Request to give your permission for the same.

Financial assistance required: Rs.5500 /-

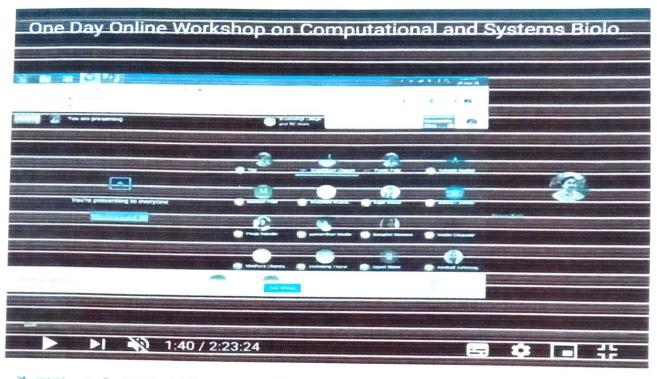
Thanking You and oblige,

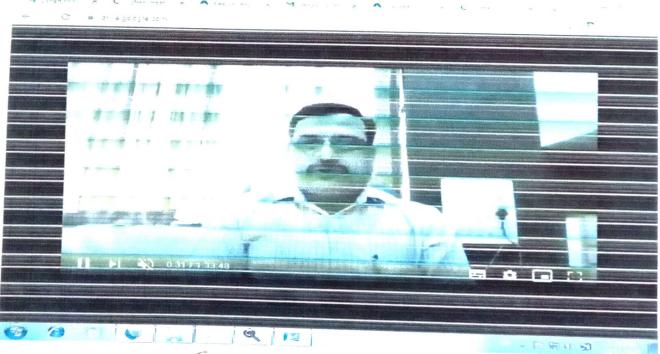
E. D. Cell Chairman

Yours Sincerely.

Head, Department of Botany

Session IT





Session-I

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Anekant Education Society's **Tuljaram Chaturchand College, Baramati.**

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Tuljaram Chaturchand College, Baramati.

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