Anekant Education Society's Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati Department of Zoology

Organizes workshop / hands-on training on DNA barcoding technique. Date- 05/04/2022



Department of Zoology

Anekant Education Society's Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati (Autonomous)

Department of Zoology

One day workshop on 'DNA Barcoding Hands on Training Module' Date: 05/04/2022

Time: 03:00 PM – 06:00 PM

	Practical Session- Attendance						
Sr. Roll					Signature		
No	No.	Name of the student	Class	Sample	Isolation	PCR	
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12>	17129	Kshirsagar Dipali Ravindra	MGCT			D-R-Kshirsastar	
13)	17191	Bhoite Kiran sadashiv	MSCIL	Bhoiteles	Bhoiteks		
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Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati (Autonomous)

Department of Zoology

One day workshop on 'DNA Barcoding Hands on Training Module' **Time:** 10:30 AM – 02:00 PM Date: 05/04/2022

Theory Session- Attendance						
Sr.	Roll	Name of the student		Signature		
No	No.		Class	Session-I	Session-II	Session-III
1	17112	Tamboli Tamanna	MSC.J	(Tomb).	Trankest .	Tomber 1'
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3	17160	Sabare Rutula	M.SCI	Rutul	Sachust	Rubul
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5)	17144		Msc-I	Bondrule	Borchale	Bonckule
6)	17146	Shinde Puja	MSC.I	Ripels	Shinds	Rlinds
7]	17111	Salve Aditi	MSC-I	AEP	Ael	All
8]	17123	Thanke Aishwargar.	M.5C-T	Asbenke	Theores	Theorise
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22)	17103	Gotsurya Pranita sharac	MSG-I	Rotsurya	Rotsunga	Horsmith
23)	17113	Rayate Pragati chandrak	MSC-I	Raycut -	Acuyant	Raujeup
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25)	17163	Changen Pratiksha	MSC-I	torches .	Internet >	Inter .
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39	17183	Tambe Sanjushei Jaywan	MSCI	Gente	Gente	Gente .
40	17186	Pawae Shivanjali Shalad	MSC II	Bullete	BULUS	Smiller
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50	15741	Gaikwad Uma shriran	MSC-I	Haikuas	tatkulad	
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42>	17149	Kshirsagar Dipali Ravindra	MSC-I ZOOlogy	P.R.Kshirsaga	DR.Kshinsayan	P.R.Kehirsog	
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Department of Zoology, 16th March 2022

To,

The Principal, Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati.

Sub: Permission to arrange a workshop / hands-on training on DNA barcoding technique.

Respected Sir,

As a part of Azadi Ka Amrit Mahotsav, Department of Zoology in association with Paul Hebert Centre for DNA Barcoding and Biodiversity Studies, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad is willing to organize one day workshop (hands-on training) in DNA Barcoding technique. The said workshop is to be arranged for faculties & PG students of all life sciences (Botany, Zoology, Microbiology) departments of our and nearby colleges.

This workshop is to be arranged in department of Zoology in the month of April, 2022 on a date suitable to resource person.

The resource person for this lecture will be Dr. G. D. Khedkar & his colleagues; of Paul Herbert Centre for DNA Barcoding, Aurangabad.

We request you to permit to collect Rs. 200/- as registration fee for this workshop and give directions to the concerned department to create link for online payment.

As per prior discussion with Dr. Khedkar, they are not charging any expenses on consumables.

I request you to grant permission to arrange this workshop and sanction the honorarium and TA to the resource persons.

Thanking You,

Yours' Sincerely,

Head, Dept. of Zoology

Allowed.

APPLICATION FOR ORGANIZATION OF STATE/NATIONAL/INTERNATIONAL CONFERENCE/ SEMINAR/ WORKSHOP

1. Name of the Department:

Department of Zoology

2. Activity:

Geographical Coverage: 3.

- 4. Name/Title of the event:
- 5. Date:

Conference/Workshop/Seminar

Departmental/State/National/International

One Day Workshop on DNA Barcoding

From 05/04/2022 to 05/04/2022

6. Convenor / Organizing Secretory:

Dr. Deepali Sangale

7. Broad Details of Estimated Expenditure:

A. TA (within India):	20000/-
B. Honorarium (06 persons):	18000/-
C. Pre-event printing:	05000/-
D. Publication of proceedings:	Not Applicable
E. Local hospitality:	7000/-
F. Grand Total:	50000/-

manzak Convenor/Organizing Secretory

Dr. Deepali Sangale

Head of the Department

11/04/2022

To, The Principal, Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati.

Sub: Report of Workshop- DNA Barcoding: Hands on Training Module

Respected Sir,

With your prior permission, Department of Zoology had organised one day workshop titled 'DNA Barcoding: Hands-on Training Module' on 05th April 2022; in association with Paul Hebert Centre for DNA Barcoding & Biodiversity Studies, Dr. BAMU, Aurangabad. This workshop was the first activity held under the MoU between our college & the abovementioned institute. It was organised to commemorate the Azadi Ka Amrit Mahotsav and financial assistance was from RUSA funds.

The inaugural function was held in seminar hall. It was chaired by the honourable Principal Dr. Chandrashekhar Murumkar in presence of chief guest & key resource person Dr. Gulab D. Khedkar. Dr. Chandrashekhar Murumkar sir delivered presidential speech in which he enlightened the participants about the importance of DNA barcoding in a very intelligible way.

Theory sessions started at 11:00 am in Seminar hall. First session was conducted by Dr. Gulab D. Khedkar in which he explained basics of DNA barcoding & its application. Second theory session was about sample collection & DNA Isolation. It was conducted by Dr. Rajashri Deolalikar. Third theory session was conducted by Dr. Anita Tiknaik; in which she explained PCR, sequencing & data analysis. Theory sessions were completed by 13:30 and lunch break was till 14:30.

Practical sessions were conducted in Dr. H. G. Khorana laboratory; Dept. of Zoology. Dr. Rajashri Deolalikar acquainted the students with all the instrumentation of DNA barcoding. Mr. Amol kalyankar demonstrated the sample collection technique and pre-performed DNA isolation. PCR technique was demonstrated in small groups of 10 students each. It was conducted by all the experts of resource group. Gel electrophoresis was demonstrated by Mr. Nitin Kalyankar. Practical session was finished at 18:30.

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Department of Botany, Department of Microbiology, Department of Chemistry, Common Facility Centre helped in various ways for successful conduction of this workshop. I express deep sense of gratitude towards all concerned departments for their active help and participation.

I also request you to sanction the honorarium, travelling allowance, DA and other expenses as per the submitted details.

I am submitting this report for your perusal.

Thanking You,

Yours' sincerely,

Dr. Dipali Sangale

Head.

Dept of Zoology

To,

The Principal,

Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati.

Sub: Details of expenses of DNA Barcoding workshop

Respected Sir,

Total sanctioned fund for this workshop was Rs. 50,000/-.

Following are details of expenses:

Sr.	Particulars	Amount	Paid by
No. 1	Honorarium (Rs. 3000/- each) Dr. Gulab D. Khedkar, Dr. Rajashri Deolalikar Dr. Anita Tiknaik Mr. Nitin Kalyankar Mr. Amol kalyankar Mr. Shankar Mutkule	18000/-	To be paid to each one's account
2	Travelling Allowance: 1. Dr. G. D. Khedkar (Own vehicle) (Aurangabad-Baramati-Aurangabad) 500KM @ Rs 09/- per KM	4500/-	To be paid to Dr. Khedkar
	2. Dr. Anita Tiknaik (Hired vehicle) (Aurangabad – Baramati - Aurangabad) 550 KM @ Rs. 14/- Per KM + GST	7700/-	To be Paid to Dr. Anita Tiknaik
3	Local Hospitality: 1. Stay & Dinněr @ Krishnasagar	3601/-	To be paid to Hotel Krishnasagar
	2. Breakfast & evening dinner	760/-	To be paid to S. P. Chordiya
	3. Lunch at Annapurna mess	1200/-	To be paid to Shri Sawant
4	Brouchure Design	500/-	To be paid to S. P. Chordiya
5	Certificate Design Certificate Printing	500/- 140/- Total: 640/-	To be paid to Mr. Mayur Shitole
6	Coordinator: Dr. Deepali M. Sangale Total Expenses	1000/- 37901/-	To be Paid to Dr. DMS

I request you to sanction the amount as per given details. Thanking you.



Yours' Sincerely



09/04/2022

Sr. No.	Particulars	Total Amount	Paid by
1	Dr. Gulab D. Khedkar	7500/-	Mr. Gulab Dattarao Khedkar
	Honorarium: 3000/-	7500/-	Bank of Maharashtra
	TA: 4500/-		AC/No: 20060531113
	TT. +300/-		IFS CODE: MAHB0000152
2	Dr. Anita Tiknaik	10700/-	ANITA D TIKNAIK
	Honorarium: 3000/-		AC/NO. 60027339671 UNIVERSITY BRANCH
	TA: 7700/-		AURANGABAD
			IFSC CODE: MAHB0000152
3	Dr. Rajashri Deolalikar	3000/-	Rajshri Vijay Deolalikar
	Honorarium: 3000/-		Bank of Maharashtra
			Sawarkar Chowk Branch
	· · · · · ·		AC/No: 60247513287
			IFS Code: MAHB0001196
4	Mr. Nitin Kalyankar	3000/-	Nitin Deepakrao Kalyankar
	Honorarium: 3000/-		Bank of Maharashtra
			AC/No: 25047868728
			IFS code: MAHB0000152
5	Mr. Amol Kalyankar	3000/-	Amol Deepakrao Kalyankar
	Honorarium: 3000/-		Bank of Maharashtra
			AC/No: 60244319715
			IFS code: MAHB0000152
6	Mr. Shankar Mutkule	3000/-	Shankar Namdev Mutkule
	Honorarium: 3000/-		Union bank of India, Cidco
			branch, Aurangabad
			AC NO: 516702010095857
			Ifsc code- UBIN0551678
7	Hotel KrishnaSagar	3601/-	Hotel KrishnaSagar
8	Annapurna Mess (Mr. Sawant)	1200/-	Shri Sawant
9	S. P. Chordiya	1260/-	Sandip P. Chordiya
			Bank of Maharashtra
			AC/No 20100263230
			MAHB0000073
10	Mr. Mayur Shitole	640/-	Mayur Sharad Shitole
			Bank of Maharashtra
			AC/No: 25029866733
			MAHB0000073
11	Dr. Deepali Sangale	1000/-	Deepali Maruti Sangale
			State Bank of India
			AC/No: 62439984198
			IFS Code: SBIN0000321

Yours' Sincerely







Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati 413102 (MS) India (Autonomous)

Department of Zoology

In Collaboration with

Paul Hebert Centre For DNA Barcoding And Biodiversity Studies, BAMU Aurangabad

With The Support Of Rashtriy Uchchar Shiksha Abhiyan (RUSA), New Delhi

"DNA Barcoding- Hands On training Module " S Certificate of Appreciation S

This is to certify that Dr./ Prof./ Mr./ Ms. _______ of Tuljaram Chaturchand College, Baramati has been successfully organized a one day workshop on "DNA Barcoding- Hands On training Module" at Department of Zoology, Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati 413102 (MS) India, on 5-April 2022.

Dhangale

Dr. D. M. Sangale Coordinator

Truson

Prof. S. P. Chordiya Head

Dr. C. V. Murumkar Principal



Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati 413102 (MS) India (Autonomous)

Department of Zoology

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This is to certify that Mr. Sandip Chordiya of Tuljaram Chaturchand College, Baramati has been successfully organized a one day workshop on "DNA Barcoding- Hands On training Module" at Department of Zoology, Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati 413102 (MS) India, on 5-April 2022.

Dr. D. M. Sangale Coordinator

Trusom Prof. S. P. Chordiya

Head

Dr. C. V. Murumkar Principal



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"DNA Barcoding- Hands On training Module " S Certificate of Appreciation S

This is to certify that Dr. Vitthal Nale of Tuljaram Chaturchand College, Baramati has been successfully organized a one day workshop on "DNA Barcoding- Hands On training Module" at Department of Zoology, Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati 413102 (MS) India, on 5-April 2022.

Dr. D. M. Sangale Coordinator

Trusom Prof. S. P. Chordiya

. P. Chordiya Head

Dr. A. Telave Vice Principal & RUSA

Dr. C. V. Murumkar Principal



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Department of Zoology

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With The Support Of Rashtriy Uchchar Shiksha Abhiyan (RUSA), New Delhi

"DNA Barcoding- Hands On training Module " S Certificate of Appreciation S

This is to certify that Dr. Deepali Sangale of Tulfaram Chaturchand College, Baramati has been successfully organized a one day workshop on "DNA Barcoding- Hands On training Module" at Department of Zoology, Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati 413102 (MS) India, on 5-April 2022.

Dr. D. M. Sangale Coordinator

Trusom Prof. S. P. Chordiya

Dr. A. Telave Vice Principal & RUSA

Dr. C. V. Murumkar Principal



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With The Support Of Rashtriy Uchchar Shiksha Abhiyan (RUSA), New Delhi

This is to certify that Mr. Kishor More of Tuljaram Chaturchand College, Baramati has been successfully organized a one day workshop on "DNA Barcoding- Hands On training Module" at Department of Zoology, Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati 413102 (MS) India, on 5-April 2022.

Dr. D. M. Sangale Coordinator

Trusom Prof. S. P. Chordiya

Head

3/89

Dr. A. Telave Vice Principal & RUSA

Dr. C. V. Murumkar Principal



Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati 413102 (MS) India (Autonomous)

Department of Zoology

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With The Support Of Rashtriy Uchchar Shiksha Abhiyan (RUSA), New Delhi

"DNA Barcoding- Hands On training Module " S Certificate of Appreciation S

This is to certify that Dr. Yogesh Gaikwad of Tuljaram Chaturchand College, Baramati has been successfully organized a one day workshop on "DNA Barcoding- Hands On training Module" at Department of Zoology, Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati 413102 (MS) India, on 5-April 2022.

Dr. D. M. Sangale Coordinator

Trusom Prof. S. P. Chordiya

Dr. A. Telave Vice Principal & RUSA

Dr. C. V. Murumkar Principal



Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati 413102 (MS) India (Autonomous)

Department of Zoology

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With The Support Of Rashtriy Uchchar Shiksha Abhiyan (RUSA), New Delhi

"DNA Barcoding- Hands On training Module " S Certificate of Appreciation S

This is to certify that Mr. Mayur Shitole of Tuljaram Chaturchand College, Baramati has been successfully organized a one day workshop on "DNA Barcoding- Hands On training Module" at Department of Zoology, Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati 413102 (MS) India, on 5-April 2022.

Dr. D. M. Sangale Coordinator

Trusom Prof. S. P. Chordiya

Dr. A. Telave Vice Principal & RUSA

Dr. C. V. Murumkar Principal



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Department of Zoology

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With The Support Of Rashtriy Uchchar Shiksha Abhiyan (RUSA), New Delhi

This is to certify that Ms. Kamal Kumbhar of Tuljaram Chaturchand College, Baramati has been successfully organized a one day workshop on "DNA Barcoding- Hands On training Module" at Department of Zoology, Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati 413102 (MS) India, on 5-April 2022.

Dr. D. M. Sangale Coordinator

Truson Prof. S. P. Chordiya

Head

Dr. C. V. Murumkar Principal



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With The Support Of Rashtriy Uchchar Shiksha Abhiyan (RUSA), New Delhi

"DNA Barcoding- Hands On training Module " S Certificate of Appreciation S

This is to certify that Ms. Sharvari Shah of Tuljaram Chaturchand College, Baramati has been successfully organized a one day workshop on "DNA Barcoding- Hands On training Module" at Department of Zoology, Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati 413102 (MS) India, on 5-April 2022.

Dr. D. M. Sangale Coordinator

Trusom Prof. S. P. Chordiya

Dr. A. Telave Vice Principal & RUSA

Dr. C. V. Murumkar Principal



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This is to certify that Ms. Shivani Dombale of Tuljaram Chaturchand College, Baramati has been successfully organized a one day workshop on "DNA Barcoding- Hands On training Module" at Department of Zoology, Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati 413102 (MS) India, on 5-April 2022.

Dr. D. M. Sangale Coordinator

Trusom Prof. S. P. Chordiya

Dr. A. Telave Vice Principal & RUSA

Dr. C. V. Murumkar Principal



Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati 413102 (MS) India (Autonomous)

Department of Zoology

In Collaboration with
Paul Hebert Centre For DNA Barcoding And Biodiversity Studies, BAMU Aurangabad

With The Support Of Rashtriy Uchchar Shiksha Abhiyan (RUSA), New Delhi

This is to certify that Ms. Dnyaneshwari Gawade of Tuljaram Chaturchand College, Baramati has been successfully organized a one day workshop on "DNA Barcoding-Hands On training Module" at Department of Zoology, Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati 413102 (MS) India, on 5-April

2022.

Dr. D. M. Sangale

Coordinator

Prof. S. P. Chordiya

Head

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Dr. C. V. Murumkar Principal



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This is to certify that Ms. Bhagyashree Bhosale of Tuljaram Chaturchand College, Baramati has been successfully organized a one day workshop on "DNA Barcoding- Hands On training Module" at Department of Zoology, Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati 413102 (MS) India, on 5-April 2022.

Dr. D. M. Sangale Coordinator

Truson Prof. S. P. Chordiya

Head

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Dr. C. V. Murumkar Principal



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This is to certify that Ms. Nisha Sarande of Tuljaram Chaturchand College, Baramati has been successfully organized a one day workshop on "DNA Barcoding- Hands On training Module" at Department of Zoology, Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati 413102 (MS) India, on 5-April 2022.

Dr. D. M. Sangale Coordinator

Trusom Prof. S. P. Chordiya

Dr. A. Telave Vice Principal & RUSA

Dr. C. V. Murumkar Principal

DNA Barcoding Hands-on Training Module

Organized by

Department of Zoology, Tuljaram Chaturchand College, Baramati in Association with Paul Hebert Center for DNA Barcoding & Biodiversity, Dr. BAMU, Aurangabad Organizing Committee Dr. Deepali Sangale, Coordinator Prof. Sandip Chordiya, HoD, Zoology Dr. Ajit Telave, Vice Principal & RUSA Coordinator Dr. Chandrashekhar Murumkar, Principal Join us on Tuesday, April 5, 2022 from 10:00 AM Onwards Venue: Seminar Hall

Resource Person: Dr. G. D. Khedkar Director, Paul Hebert Center for DNA barcoding & Biodiversity, Dr. BAMU, Aurangabad

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Certificate

This is to certify that Mr. / Miss./ Mrs. Dipali Sangale

participated in the Three days' workshop on DNA Barcoding

organised by Tuljaram Chaturchand College of Arts, Scinece and Commerce, Baramati under Internal Quality Assurance Cell

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