



Prof. Dr. Avinash S. Jagtap
M.Sc. Ph.D.
PRINCIPAL

E-mail : principal.tccollege@gmail.com

॥ सिद्धिरनेकान्तात् ॥

Anekant Education Society's

TULJARAM CHATURCHAND COLLEGE

of Arts, Science and Commerce, Baramati - 413102.

Dist. Pune. Maharashtra, India.

Empowered Autonomous Status

Religious Minority Institute

NAAC Reaccredited 'A+' Grade, CGPA 3.55

NAAC-SSR

Cycle IV

2019 - 2024

Criterion VII: - Institutional Values and Best Practices

7.2.1
Q1M

Best Practice-I **Green Initiatives**

APICULTURE WORKSHOP 2021-22 **Department of Zoology 26th February 2022**

Beekeeping is an ancient practice that involves the management of bee colonies, primarily for honey production. Bees play a vital role in our ecosystem as pollinators, contributing to the growth of plants and the production of food. The department of Zoology under Entrepreneurship Development (ED) Cell organized a one-day workshop on *Apiculture for Beginners* on 26th February 2022 in Hargobind Khorana Laboratory. The workshop aimed to guide the students about techniques of beekeeping, building up of bee hives as well as proper methods of maintenance of bee colonies and extracting honey for commercial purpose. The workshop was attended by 78 students. Hands-on training was given by Mr. Bipin Jagtap, Deputy CEO Maharashtra Khadi & Village Industries Board, Mumbai, Mr. Alpesh Wagh and Mr. Prashant Gawade from KVK, Baramati.

75
Azadi Ka
Amrit Mahotsav

Anekant Education Society's
TULJARAM CHATURCHAND COLLEGE
OF ARTS, SCIENCE & COMMERCE,
BARAMATI 413102 (MS) INDIA
(AUTONOMOUS)
DEPARTMENT OF ZOOLOGY
Under Entrepreneurship Development Cell
Organizes
One day workshop on
“ Apiculture for Beginners ”
Saturday,
26th Feb. 2022
Time – 11.00 AM
Venue: Department of Zoology
Resource Persons
Mr. Bipin Jagtap
Deputy CEO, Maharashtra Khadi & Village Industries Board, Government of Maharashtra,
Mumbai.
Mr. Alpesh Wagh
Krushi Vidnyan Kendra, Baramati
Mr. Prashant Gawade
Krushi Vidnyan Kendra, Baramati
Dr. V.B.Nale **Prof. S.P.Chordiya** **Dr. V.C.Kakade** **Dr. C.V.Murumkar**
Coordinator **Head** **Coordinator ED Cell** **Principal**



Geo tagged photographs of the Workshop



Latitude: 18.160022
Longitude: 74.57975
Elevation: 557.88 ± 31m
Accuracy: 123.9m
Time: 26-02-2022 13:07
Note: Zoology Lab

Mr. Bipin Jagtap guiding the students on Apiculture



Latitude: 18.15898
Longitude: 74.59024
Elevation: 557.85 ± 30m
Accuracy: 124.2m
Time: 26-02-2022 12:16
Note: Zoology Laboratory

Student's participation in the workshop



Department of Zoology

Date – 2/03/2022

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

Subject: Report of One-Day Workshop on “Apiculture for Beginners”.

Respected Sir,


With your permission and guidance, Department of Zoology in association with Entrepreneurship Development Cell had organized One-Day Workshop on “Apiculture for Beginners” on 26th Feb. 2022. The said workshop had been conducted in Dr. Hargobind Khorana Laboratory of the department.


Mr. Bipin Jagtap, Deputy CEO, Maharashtra Khadi & Village Industries Board, Government of Maharashtra, Mumbai, Mr Alpesh Wagh and Mr. Prashant Gawade both from KVK, Baramati were the resource persons. Total number of participants was 78.

The inaugural function of the workshop had been started at 10.45 am. The function was chaired by Prof. S.P.Chordiya, Head Department of Zoology. After the inaugural function, First session of workshop was started at 11.00 am. Second session was started after lunch break and it was concluded at 5.00 pm.

This report is submitted for your perusal.

Thanking You,


Co-ordinator


Head Department of Zoology




Principal
Tuljaram Chaturchand College
Baramati

Noted
MBS
copy
IDAC
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Department of Zoology
16/02/2022

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

Sub: Organization of workshop under ED cell to commemorate Azadi Ka Amrit Mahostav.

Respected Sir,


With your prior permission, department of Zoology is celebrating Azadi Ka Amrit Mahotsav by arranging guest lectures & workshop. You have previously sanctioned the permission to conduct the workshop.

As a part of this celebration, we seek your permission to organize a workshop on Apiculture. The title of this proposed workshop is 'One Day Workshop on Apiculture for Beginners'. This workshop is to be conducted in offline mode for students of SY, TYBSc & PG classes of Zoology; in Dr. H. G. Khorana laboratory on 26th February 2022.

We request you to permit us to arrange the said workshop on abovementioned date.

Thanking You,

Yours' Sincerely,


Head, Dept. of Zoology

Allowed
16/2

Dr. V. K. Kulkarni
comment

Already
Recommended workshop
under ED Cell
O. Kulkarni
17/2/2022



Entrepreneurship Development Cell – Proposal

Name of Department	–	Department of Zoology
Name of Activity	–	One day Workshop on Beekeeping for beginners.
Type of Skill	–	Hands on training on Apiculture
Activity Coordinator	–	Dr. Vitthal B. Nale
Class	–	SY/TYBSc
Expected student number	–	100

Introduction - Most of the people are afraid of honey bees, and why not? These tiny stingers make us cry when they sting but did you know these little four-winged creatures are a blessing of nature and produce the best of sweet things called 'honey'. The World Bee Day is celebrated every year on May 20 to raise awareness about the significance of honey bees.

There was a time when farmers were not allowing any beekeeper to start bee colonies close to their land, but now from last few years, farmers are personally contacting beekeeper to establish a bee colony near their crop. Farmers also provide land to the beekeeper to arrange their bee colony when flowers are about to blossom in the crops. The honey bees have great scope because of its bee products like honey, wax, royal jelly etc. and indirect benefits of crop yield increases by cross pollination.

Most of the our students are from rural area & they have the agriculture background.

Objectives –

- 1) **To provide free of cost training to students**
- 2) **To Promote students for self business of apiculture**
- 3) **To give knowledge about direct & indirect benefits of honey bees**
- 4) **To create awareness in society about honey bees through students**

Activity implementation details –

A. Guest lectures on beekeeping:

- i. **Mr. Bipin Jagtap** – Deputy CEO Khadi-Gramodyog, Mumbai, Maharashtra.
- ii. **Mr. Alpesh Wagh** – Project assistant, KVK, Baramati.

B. Hands on training –

- i. **Mr. Alpesh Wagh & Mr. Prashant Gawade** – KVK, Baramati.



Broad Details of Estimated Expenditure (In Rs.) for Which

Financial Assistance is sought:

A. Honorarium (Rs.3000/-) for Resource Persons:	9000/-
B. Local Hospitality:	7000/-
C. TOTAL: Rs:	16000/-

verify

Signature of

RB
Coordinator

Person
21/12/21
Head of the Department

*Recommended
to organize
workshop
C. K. K. K.
21/12/2021*



Allowed
R 23/11/21

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Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati.
 (Autonomous)
 Department of Zoology

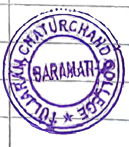
&
Entrepreneurship Development cell
 One day workshop on "Apiculture for Beginners"

Attendance

Date:- 26th Feb. 2022

Time- 11.00 AM – 4.00 PM

Sr. No.	Name of the Student	Roll No.	Class	Session-I	Session-II	Session-III
1	Mote Krantisen	17108	MSc-I	Kmote	Kmote	Kmote
2	Ghadge Shubham	17164	MSc-I	Ghadge	Ghadge	Ghadge
3	Khantode Abhijeet	6588	BSc-I	Khantode	Khantode	Khantode
4	Mane Kisan	6519	BSc-I	K.MANE	K.MANE	K.MANE
5	Shirde Swapnil B	7147	SYBSc	Shirde	Shirde	Shirde
6	Kekar Karthik Tejendra	7117	SY.B.Sc	K.T.Kekar	K.T.Kekar	K.T.Kekar
7	Gawade Amal Bhanudada	7094	SY.B.Sc	A.	A.	A.
8	Durgude Sunny H.	7097	SYBSc	D.	D.	D.
9	Nikam Subodh	7078	SYBSc	Nikam	Nikam	Nikam
10	Anpat Samit	7090	SYBSc	Anpat	Anpat	Anpat
11	Atole Rohan Ashok	6619	Fy.BSc	Atole RA	Atole RA	Atole RA
12	Chormale Vishal	6531	Fy.BSc	Chormale	Chormale	Chormale
13	Gavade Kisan Tataram	7310	Ty.BSc	Gavade	Gavade	Gavade
14	Atole Saucabh Sharan	7326	Ty.BSc	Saucabh	Saucabh	Saucabh
15	Khantode Mayur S.	7309	Ty.BSc	Khantode	Khantode	Khantode
16	Shubham P. Jagtap	6560	Fy.BSc	Shubham	Shubham	Shubham



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1)	Shaiikh simran bijaj	7103	S.Y.BSC	<u>Simran</u>	<u>Simran</u>	<u>Simran</u>
2)	Raut sakshi chandev.	7110	S.Y.BSC	<u>Sakshi</u>	<u>Sakshi</u>	<u>Sakshi</u>
3)	Dhaggude Snehal Mahan	7081	S.Y.BSC	<u>Dhaggude</u>	<u>Dhaggude</u>	<u>Dhaggude</u>
4)	Jamdar Sujata tanaji	7027	S.Y.BSC	<u>Jamdar</u>	<u>Jamdar</u>	<u>Jamdar</u>
5)	Patwar supriya shani	7040	S.Y.BSC	<u>Patwar</u>	<u>Patwar</u>	<u>Patwar</u>
6)	Jamdar sakshi nandkumar	7080	S.Y.BSC	<u>Sakshi</u>	<u>Sakshi</u>	<u>Sakshi</u>
7)	Mr. Abhiwale . S.S	17161	M.Sc-I Zoo	<u>Abhiwale</u>	<u>Abhiwale</u>	<u>Abhiwale</u>
8)	Shilwant vijaya Bapu	17151	M.Sc-II Zoo	<u>Shilwant</u>	<u>Shilwant</u>	<u>Shilwant</u>
9)	Sonwalkar Pratiksha. H.	17118	M.Sc-I Zoo	<u>Sonwalkar</u>	<u>Sonwalkar</u>	<u>Sonwalkar</u>
10)	Changan Pratiksha. M.	17163	M.Sc-I Zoo	<u>Changan</u>	<u>Changan</u>	<u>Changan</u>
11)	Dipak. C. Patilwad.	6258	F.Y.BSC	<u>Dipak</u>	<u>Dipak</u>	<u>Dipak</u>
12)	Gonave vijay sanjay	6257	F.Y.BSC	<u>Gonave</u>	<u>Gonave</u>	<u>Gonave</u>
13)	Jadhav Nitesh Kantil	6533	F.Y.BSC	<u>Nitesh</u>	<u>Nitesh</u>	<u>Nitesh</u>
14)	Suryanarshi Nikhilvino	6589	F.Y.BSC	<u>Suryanarshi</u>	<u>Suryanarshi</u>	<u>Suryanarshi</u>
15)	Raut Rutuja sanjay	6639	F.Y.BSC	<u>Raut</u>	<u>Raut</u>	<u>Raut</u>
16)	Karve Akanksha sadan	6627	F.Y.BSC	<u>Karve</u>	<u>Karve</u>	<u>Karve</u>
17)	Patwar Pooja shrikant	17119	M.Sc-I	<u>Patwar</u>	<u>Patwar</u>	<u>Patwar</u>
18)	Sonawane shubha	7379	F.Y.BSC	<u>Sonawane</u>	<u>Sonawane</u>	<u>Sonawane</u>
19)	Takale Shivani bhankat	6226	F.Y.BSC	<u>Takale</u>	<u>Takale</u>	<u>Takale</u>



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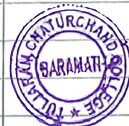
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1	Lambate Alshelareya	7664	Ty.BSC	Lambate	Lambate	Lambate
2	Shelar Prezana Bhagwat	6204	Fy.BSC	P.B.shelar	P.B.shelar	P.B.shelar
3	Kekan Vaishnavi Trimbak	6638	Fy.BSC	Fekan	Fekan	Fekan
4	Gurwade Pooja Radaram	6585	FY.BSC	Gurwade	Gurwade	Gurwade
5	Godase Ashvini Anil	6544	F.Y.BSC	Godase	Godase	Godase
6	Kharode Kajal Sambhaji	6579	FY.BSC	Kharode	Kharode	Kharode
7	Shinde Pragati Anil	7378	T.Y.BSC	Shinde	Shinde	Shinde
8	Kalange Vaishnavi Somnath	7377	T.Y.BSC	Kalange	Kalange	Kalange
9	Kakare Rachana Dnyanesh	7540	T.Y.BSC	Kakare	Kakare	Kakare
10	Shaikh Shaheen M.	7315	T.Y.BSC	Shaikh	Shaikh	Shaikh
11	Sanjana Kale	7671	Ty.BSC	Sanjana	Sanjana	Sanjana
12	Gaikwad Tanishka	7658	T.Y.BSC	Gaikwad	Gaikwad	Gaikwad
13	More Vishakha	7545	TTBSC	More	More	More
14	Pawar Pradnya	7659	Ty.BSC	Pawar	Pawar	Pawar
15	mane sakshi	7052	SY.BSC	mane	mane	mane
16	Kuchekar Nikita	7519	Ty.BSC	Kuchekar	Kuchekar	Kuchekar
17	Gandhase Yojita	7121	SY.BSC	Gandhase	Gandhase	Gandhase
18	Jadhav shrutikas	17116	M.SC-I	Jadhav	Jadhav	Jadhav
19	Deshmukh madhura	17101	MSC-I	Deshmukh	Deshmukh	Deshmukh
20	Girme pradnya	17106	MSC-I	Girme	Girme	Girme
21	Salve Aditi Pradip	17111	Msc-I	Salve	Salve	Salve
22	Shinde puja vijaykumar	17146	Msc-I	Shinde	Shinde	Shinde
23	Rede Anita Anil	6180	FY.BSC	Rede	Rede	Rede
24	Ichandode Pratibha Karab	6583	Fy.BSC	Ichandode	Ichandode	Ichandode
25	Takale ghivuni bhunekar	6226	FY.BSC	Takale	Takale	Takale
26	Sonawane shweta	7379	T.Y.B.sc	S.P.S.	S.P.S.	S.P.S.
27	Pawar Pooja.S.	17119	M.Sc.I	Pawar	Pawar	Pawar
28	Kante Aakarsha	6627	Fy.BSC	Kante	Kante	Kante
29	Raut Rutuja Sanjay	6539	FyBSC	Raut	Raut	Raut
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OF ARTS, SCIENCE & COMMERCE,
BARAMATI 413102 (MS) INDIA
(AUTONOMOUS)

DEPARTMENT OF ZOOLOGY

Under Entrepreneurship Development Cell

Organizes

One day workshop on

“ Apiculture for Beginners”

Saturday,

26th Feb. 2022

Time – 11.00 AM

Venue: Department of Zoology

Resource Persons

Mr. Bipin Jagtap

Deputy CEO, Maharashtra Khadi & Village Industries Board, Government of Maharashtra,
Mumbai.

Mr. Alpesh Wagh

Krushvi Vidnyan Kendra, Baramati

Mr. Prashant Gawade

Krushvi Vidnyan Kendra, Baramati



Dr. V.B.Nale
Coordinator

Prof. S.P.Chordiya
Head

Dr. V.C.Kakade
Coordinator ED Cell

Dr. C.V.Murumkar
Principal



Anekant Education Society's
Tuljaram Chaturchand College of Arts, Science & Commerce,
Baramati 413102 (MS) India (Autonomous)
Department of Zoology
Under Entrepreneurship Development Cell
"Apiculture for Beginners"



🌀 **Certificate** 🌀

This is to certify that Dr./ Prof./ Mr./ Ms. _____ of
_____ has organized the one day workshop on '**Apiculture for
Beginners**' organized by the Department of Zoology, Tuljaram Chaturchand College of Arts,
Science & Commerce, Baramati 413102 (MS) India, on 26-February 2022.

Dr. V. B. Nale
Coordinator

Prof. S. P. Chordiya
Head

Dr. V. C. Kakade
Coordinator ED Cell

Dr. C. V. Murumkar
Principal

