

"Dissemination of Education for Knowledge, Science and Culture"
-Shikshanmabharshi Dr. Bapuji Salunkhe

Shri Swami Vivekanand Shikshan Sanstha's

Vivekanand College, Kolhapur
(An Empowered Autonomous Institute)
Department of Zoology

VALUE ADDED COURSE
"BEEKEEPING AND HONEY PROCESSING"



Academic Year: 2024-2025

"Dissemination of Education for Knowledge, Science and Culture"
Shikshanamaharshi Dr. Bapuji Salunkhe

Shri Swami Vivekanand Shikshan Sanstha's
Vivekanand College, Kolhapur (An Empowered Autonomous Institute)
Department of Zoology
Academic Year-2024-2025

INDEX

Value Added Course- "Beekeeping and Honey Processing"		
Sr. No.	Title	Page no.
1.	One page report	1-2
2.	Permission letter	3
3.	Syllabus	4-11
4.	Notice	12
5.	Course brochure	13
6.	List of student enrolled	14-16
7.	Time table	17
8.	Attendance	18-47
9.	Documents of Examination	48-55
10.	Result	56-60
11.	Certificate	61
12.	Photoplate	62


Dr. G. K. Sontakke
HEAD
DEPARTMENT OF ZOOLOGY
VIVEKANAND COLLEGE, KOLHAPUR
(EMPOWERED AUTONOMOUS)



"Dissemination of Education for Knowledge, Science and Culture"
-Shikshanmaharshi Dr. Bapuji Salunkhe

Shri Swami Vivekanand Shikshan Sanstha's
Vivekanand College, Kolhapur
(An Empowered Autonomous Institute)
Internal Quality Assurance Cell
2024-2025
Quality Initiatives/ Activities Report



1. **Name of Department:** ZOOLOGY
2. **Name of Organized Activity:** Value Added Course -Beekeeping & Honey Processing
3. **Date/ Duration:** 35 hours
4. **Aims and Objectives:**

Aim: To enhance essential for employability & emphasis on development of entrepreneurial potential and skills amongst the students.

Objectives:

- To inculcate importance of Beekeeping and honey processing in relation with entrepreneurship development.
- To give students knowledge about various techniques of Bee keeping and honey processing and its marketing to make them self sustainable after graduation.
- To teach techniques of construction of Bee Hives and its maintenance.
- To teach students about Honey production and health related problems with Honey bees.

5. No. of beneficiaries:

Sr. No.	Students (102)		Total
	Male	Female	
1	29	89	108

6. Expenditure & funding agency: NA

7. Brief description:

The Department of Zoology at Vivekanand College, Kolhapur (An empowered Autonomous Institute), conducted a value-added course on Beekeeping and Honey Processing during academic year 2024-25. The course was designed to provide students with practical and theoretical knowledge about beekeeping and the processing of honey, offering them valuable skills in the field of apiculture. A total of 108 students from B.Sc. I, II and III were admitted to this course.

The course aimed to bridge the gap between academic learning and practical, skill-based education, focusing on topics such as the biology of bees, the methods of beekeeping, honey extraction, processing, and packaging techniques. Students were

also exposed to the economic and environmental significance of beekeeping, especially in relation to biodiversity and sustainable agriculture. By the end of the course, students gained insights that could potentially lead to career opportunities in apiculture, entrepreneurship, or related industries.

8. Outcomes:

1. The course enabled B.Sc. students to gain knowledge of beekeeping, from understanding bee behavior and biology to managing beehives effectively
2. By learning the business aspects of honey processing and beekeeping, students were equipped with the knowledge to explore entrepreneurial ventures in the apiculture sector.

9. Photos:



1



2



3



4

Photo 1- 4: Lectures and Examination conducted during Value Added Course- Beekeeping and Honey Processing

10. Signatures of coordinator/ organizer:


Dr. G. K. Sontakke
 HEAD
 DEPARTMENT OF ZOOLOGY
 VIVEKANAND COLLEGE, KOLHAPUR

Permission Letter

Department of Zoology,
Date: 01/08/2024

To,
The Principal,
Vivekanand College, Kolhapur (Empowered Autonomous)

Subject: Request for permission to start Value Added Course- Beekeeping and
Honey processing

Respected Sir,

With reference to the above subject, the Department of Zoology is going to conduct a Value-Added Course on "Beekeeping and Honey Processing" for the academic year 2024-2025. We believe this course will be highly beneficial for students, enhancing their skills and knowledge in this field. The details of the course are mentioned below. We kindly request your approval to proceed with the course.

Course Details:

- Duration of registration: 1st to 16th August, 2024
- Commencement of Classes: 2nd September, 2024
- Duration: 35 Hours

Thanking you.

Allowed
R
2/8/2024

Yours faithfully,

G. K. Sontakke

Dr. G. K. Sontakke

HEAD

DEPARTMENT OF ZOOLOGY
VIVEKANAND COLLEGE, KOLHAPUR
(EMPOWERED AUTONOMOUS)

SYLLABUS

**VALUE ADDED COURSE IN
BEEKEEPING AND
HONEY PROCESSING**

ACADEMIC YEAR 2024-25

PREAMBLE

Globalization of education and economy has led the University Grants Commission (UGC) to reorient and reshape its policies and programs to make the current Indian Higher Education System more relevant and career-oriented with focus on quality and excellence. It is envisaged that professionally qualified graduates with a sound knowledge of their core disciplines and expertise in a concerned skill will have more openings in service, industry and self-employment sectors. Demand and scope for such professionally trained graduates are visible in the applied fields of almost all basic/core disciplines and faculties in the current changing global scenario and is likely to increase in the future.

The present Add on Course in '**Beekeeping and Honey Processing**' was introduced for B.Sc./ B.A./ B.Com Undergraduate students of Science, Commerce and a Arts faculty the academic year 2022- 2023 with a view to enhance essential for employability. This syllabus, emphasis on development of entrepreneurial potential and skills amongst the students.

OBJECTIVES OF THE COURSE

- ✦ To inculcate importance of Beekeeping and honey processing in relation with entrepreneurship development.
- ✦ To give students knowledge about various techniques of Bee keeping and honey processing and its marketing to make them self sustainable after graduation.
- ✦ To teach techniques of construction of Bee Hives and its maintenance.
- ✦ To teach students about Honey production and health related problems with Honey bees.

LEARNING OUTCOMES OF THE COURSE

- ✦ The learner understands the basics about beekeeping tools, equipment, and managing beehives.
- ✦ To understand the basic life cycle of the honeybees, beekeeping tools and equipment's.
- ✦ To learner for managing beehives for honey production and pollination.

- ✦ The course is useful for providing self-employment to learner.
- ✦ The bee keeping is useful in pollination of the flora.
- ✦ Learner will understand the marketing of various bee products.

PROGRAM OF THE COURSE

The Add on Course Beekeeping and Honey processing is for Under Graduate Level in B.A./ B.Sc./B.Com. and will be covered under following ordinances.

- ✦ Number of Students per batch are 40.
- ✦ The admission/examination shall be opened to any candidate who passed 10-2 examination with at least 45% marks in aggregate in science/commerce/art.
- ✦ The duration of this course shall consist of thirty hours. Lecture will conducted any four days of every week.
- ✦ Every candidate will be required to attend minimum of 75 % lectures/periods delivered to that class.
- ✦ Course will be of 30 hours (each lecture will have 48 minutes), field session and final exam.
- ✦ Exams will consist of multiple choice questions, short answer or essay questions and diagrams to label.
- ✦ The candidate must obtain 35 % of the total marks in theory and practical separately to pass the course.
- ✦ The candidate after passing examination will be awarded a separate certificate in Beekeeping and Honey Processing.

SYLLABUS

Title of the Course: Beekeeping and Honey Processing

THEORY

Unit I: **15 lecture**

Biology of Honey bees: **7 lecture**

Introduction of Apiculture- Scope, importance, history, classification and biology of honey bees.
Social organization of honey bees and types of honey bees.

Honeybee enemies and diseases: **8 lecture**

Bee enemies- Wax moth, ants, wasps, mites, bacterial, viral, fungal & protozoan diseases.
Control and preventive measures.

Unit II: **15 lecture**

Bee keeping tools and equipments: **7 lecture**

Artificial bee rearing (Apiary), bee hives- newton and Langstroth, selection of bee species for apiculture, bee keeping equipments, methods of extraction of honey & honey processing

Economics of bee keeping: **8 lecture**

Honeybee Plants and Floral Calendar, Products of apiculture industry- honey, bee wax, royal jelly, bee venom, pollen, propolis and its uses. Bee keeping in small scale and large scale, economics of bee keeping.

PRACTICAL

1. To study the morphology of Honeybees and Identification of different species and classes of Honey bees
2. To Study different stages in life cycle of Honey bees.
3. To study the behavior of Honeybees
4. Bee keeping unit - Handling of frames with colonies
5. Introduction of parts of Bee box - ISI 'A' type 'B' type & Tools used in Bee keeping
Colony inspection, maintenance - writing up of inspection report
6. Identification of Queen cells, Drone cells & Brood
7. Sugar feeding of colonies in scarcity period
8. Identification of swarming tendency in a colony - Removal of Drone cells
9. Identification of kinds of Queen cells.
10. Methods of Multiplication of Bee Colonies
11. Steps for strengthening of colonies - Requeening technique.
12. Bee flora - Propagation of bee plants - Preparation of floral calendar.
13. Migratory Bee Keeping - measures to be taken while transporting colonies-Mapping of areas for migration.
14. Extraction of Honey using Honey extractor, moisture reduction, packing and storing of Honey. Methods of Extraction of Bees wax, Royal Jelly and Bee venom.

NATURE OF QUESTION PAPER

THEORY

- Instructions:** 1) All the questions are compulsory.
 2) Figures to the right indicate **full** marks.
 3) Draw neat labeled diagrams **wherever** necessary.

Time: 2 hours

Total Marks: 50

Q.1. Choose correct alternative. (10)

- | | | | | |
|-------|----|----|----|----|
| i. | A) | B) | C) | D) |
| ii. | A) | B) | C) | D) |
| iii. | A) | B) | C) | D) |
| iv. | A) | B) | C) | D) |
| v. | A) | B) | C) | D) |
| vi. | A) | B) | C) | D) |
| vii. | A) | B) | C) | D) |
| viii. | A) | B) | C) | D) |
| ix. | A) | B) | C) | D) |
| x. | A) | B) | C) | D) |

Q.2. Answer in one sentence (10)

- i.
- ii.
- iii.
- iv.
- v.

Q.3 Attempt any Two. (20)

- i.
- ii.
- iii.

Q.4. Attempt any two (10)

- i.
- ii.
- iii.

NATURE OF QUESTION PAPER

PRACTICAL

Total Marks=50

- | | |
|--|----------|
| 1. Identify & describe | 5 Marks |
| 2. Identify & describe bee enemies | 5 Marks |
| 3. Identify & describe diseases | 5 Marks |
| 4. Identify & mentioned uses | 5 Marks |
| 5. Describe & Draw neat labeled diagram of | 10 Marks |
| 6. Journal | 10 Marks |
| 7. Study tour & Viva voce | 10 Marks |

BIBLIOGRAPHY:

1. Prospective in Indian Apiculture - R.C. Mishra
2. Rearing queen bees in India - M.C. Suryanarayana et. al.
3. Bee Keeping in India - G. K. Ghosh
4. Technology and value addition of Honey - Dr. D. M. Wakhle and K. D. Kamble.
5. ABC & XYZ of Bee culture - A. I. Root
6. Indian Bee Journal - All India Bee Keeping Association
7. Asian Bee Journal
8. Dewey M. Caron, 2013. Honey Bee Biology and Beekeeping, Revised Edition. Wicwas Press, Kalamazoo.
9. Pradip V Jabde, 1993. Text Book of Applied Zoology: Vermiculture, Apiculture, Sericulture, Lac Culture, Agricultural Pests and their Controls. Discovery Publishing House, New Delhi.
10. Eva Crane, 1999. The World History of Beekeeping and Honey Hunting. Routledge, India.
11. Ted Hooper, 2010. Guide to Bees & Honey: The World's Best-Selling Guide to Beekeeping. Northern Bee Books, Oxford.
12. Laidlaw, H.H., 1997. Contemporary queen rearing. Published by Dadant and Sons, R. A. Morse, Rearing queen honey bees. Wicwas press, NY.
13. Alison Benjamin, By (author) Brian McCallum, 2008. Keeping Bees and Making Honey. David & Charles, Newton Abbot.
14. Kim Pezza, 2013. Backyard Farming: Keeping Honey Bees: From Hive Management to Honey Harvesting and More. Hatherleigh Press, U.S.
15. Kim Flottum, 2014. The Backyard Beekeeper: An Absolute Beginner's Guide to Keeping Bees in Your Yard and Garden. Quarry Books.
16. Roger A. Morse, Kim Flottum, 1998. Honey Bee Pests, Predators and Diseases. WicwasPr, 3rd edition.
17. Alethea Morrison (Author), Mars Vilaubi (Photographer), 2013. Homegrown Honey Bees: An Absolute Beginner's Guide to Beekeeping Your First Year, from Hiving to Honey Harvest. Storey Publishing, LLC; 1 edition.
18. Hunt, G.J., 2000. Using honey bees in pollination Purdue University.
19. Craig Hughes, 2010. Urban Beekeeping: A Guide to Keeping Bees in the City. e Good Life Press, Preston.

Shri Swami Vivekanand Shikshan Sanstha's
Vivekanand College, Kolhapur (Empowered Autonomous)
Department of Zoology
Academic Year 2024-2025

Value Added Course - Beekeeping and Honey Processing

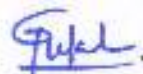
Notice

Date: 01/08/2024

The Department of Zoology is pleased to announce a Value-Added Course "Beekeeping and Honey Processing" for the academic year 2024-2025. This course is designed to enhance skills, knowledge, and employability among students in the field of apiculture. Interested students are encouraged to register for this valuable course. For more details or to register, please visit the Department of Zoology.

Course Details:

- Duration of registration: 1st to 16th August, 2024
- Commencement of Classes: 2nd September, 2024
- Duration: 35 Hours


Dr. G. K. Sontakke
HEAD
DEPARTMENT OF ZOOLOGY
VIVEKANAND COLLEGE, KOLHAPUR
(EMPOWERED AUTONOMOUS)



VIVEKANAND COLLEGE, KOLHAPUR

(Empowered Autonomous)

Affiliated to Shivaji University

NAAC Reaccredited "A" | College with Potential for excellence | ISO 9001 : 2015



DEPARTMENT OF ZOOLOGY

Academic year 2024 - 2025

Add on Course: Beekeeping & Honey Processing



About Course:

This is a practical course which introduces the subject on beekeeping to the students with brief history and introduction. Information on the basic principles of honey bee management, bee equipment used and manipulations required for scientific honey production is covered in this course.



Highlight of Course:

- Hands on training-beekeeping
- Field Visit at Apiculture Centres
- Guest Lecture by Expert



Opportunities:

- Self employment



Course outcomes:

- The learner understands the basics about beekeeping tools, equipment, and managing beehives.
- To learner for managing beehives for honey production and pollination.
- Learner will understand the marketing of various bee products.

Eligibility: 12th pass **Intake:** 40 **Duration:** 30 Hrs



Dr. G. K. Sontakke
Head
Department of Zoology

Dr. R. R. Kumbhar
Principal
Vivekanand College, Kolhapur

"Dissemination of Education for Knowledge, Science and Culture"

-Shikshanmaharshi Dr. Bapuji Salunkhe

Shri Swami Vivekanand Shikshan Sanstha's

Vivekanand College, Kolhapur (An Empowered Autonomous Institute)

Department of Zoology

Academic Year 2024-2025

Roll call - Beekeeping & Honey Processing

Sr. No	Roll call	Name of student
1	BH25001	Aarati Snjay Chorage
2	BH25002	Afroja Aslam Sayyad
3	BH25003	Aishwarya Baburao Patil
4	BH25004	Aishwarya Vishnu Chavan
5	BH25005	Alish Nazir Jamadar
6	BH25006	Amruta Eknath Parit
7	BH25007	Anant Vitthal Nannwaare
8	BH25008	Anirudh Vijaykumar Shahapure
9	BH25009	Aradhna Satish Marathe
10	BH25010	Avadhut Dadasaheb Nimbalkar
11	BH25011	Ayeha Aslam Shaikh
12	BH25012	Dhananjay Anandrao Patil
13	BH25013	Dhanashree R. Sutar
14	BH25014	Dhruv Govind Dave
15	BH25015	Dipak Jayram Rathod
16	BH25016	Disha Jairamdas Pidwani
17	BH25017	Duresh Baban Bamane
18	BH25018	Gouri V. Gurav
19	BH25019	Gouri Vijay Patil
20	BH25020	Hafsa Rizwan Kohapure
21	BH25021	Hardik Arun Karalkar
22	BH25022	Harshad Sharad Kurane
23	BH25023	Janhavi Nitin Patil
24	BH25024	Janhvi Nitin Shinde
25	BH25025	Jiya Ajit Shaikh
26	BH25026	Juyera I. Khatib
27	BH25027	Kalyani P. Kadam
28	BH25028	Kaveri Ravindra Rode
29	BH25029	Ketan Keraba Kamble
30	BH25030	Madhuri Sanjay Patil
31	BH25031	Mansvi Sagar Varkat
32	BH25032	Manthan Vinay Kadatre
33	BH25033	Mayuri R. Kale

34	BH25034	Mrujala Maloji Patil
35	BH25035	Muskan Mohammadrafiq Nadaf
36	BH25036	Nikita . T. Khot
37	BH25037	Niranjana Sanjay Kadam
38	BH25038	Omkar Rajendra Pati
39	BH25039	Omkar Vidyasagar Shetti
40	BH25040	Poonam A. Akkole
41	BH25041	Poonam Raju Bakale
42	BH25042	Prachi Ramesh Jadhav
43	BH25043	Pradnya Rajendra Patil
44	BH25044	Prajakta N. Teli
45	BH25045	Prasad Pandurang Gurav
46	BH25046	Prathamesh Kamble
47	BH25047	Preeti Daniel Kale
48	BH25048	Priti Pramod Patil
49	BH25049	Priya Gopal Singh
50	BH25050	Pruthviraj Rajkumar Havaladar
51	BH25051	Rajveer Suraj Mahadik
52	BH25052	Ratndip Raharam Kamble
53	BH25053	Rifat Nasir Khan Ustad
54	BH25054	Ritika Krushnat Kumbhar
55	BH25055	Rupesh Sunil Patil
56	BH25056	Rushikesh B. Powar
57	BH25057	Rutuja B. Shirgave
58	BH25058	Rutuja Pradeep Navale
59	BH25059	Sadiya Shakil Shaikh
60	BH25060	Sajjad Rasal Jamadar
61	BH25061	Sakhi M. Mane
62	BH25062	Sakshi Madhav Chavan
63	BH25063	Sakshi Rajesh Chougale
64	BH25064	Sakshi Sudesh Mane
65	BH25065	Samarth Dyaneshwar Nannware
66	BH25066	Samiksha Santosh Pawar
67	BH25067	Samruddhi Ranchandra Powar
68	BH25068	Samrudhi Laxmn Dangare
69	BH25069	Sanika A. Kumbhar
70	BH25070	Sanika N. Kamble
71	BH25071	Sanika Sambhaji Malvekar
72	BH25072	Sanika Sanjay More
73	BH25073	Sanika Tanaji Chougale
74	BH25074	Sanika Ugave
75	BH25075	Sanika Vijay Pishte

76	BH25076	Sanika Vishnu Chougule
77	BH25077	Sanjana Pavankumar Rathi
78	BH25078	Sanjyoti R. Patil
79	BH25079	Sanket kallaya Swami
80	BH25080	Satyajit Shyam Kamble
81	BH25081	Sayali Ahok Patil
82	BH25082	Sharad Bayaji Shelake
83	BH25083	Shireen Sajid Momin
84	BH25084	Shivam Satish Pawar
85	BH25085	Shraddha Shivaji Chougule
86	BH25086	Shravani Sanjay Todkar
87	BH25087	Shreepad Bapan Jadhv
88	BH25088	Shreya Suresh Patil
89	BH25089	Shreya Pratap Patil
90	BH25090	Siddhi Sanjay Katkar
91	BH25091	Siddhi Suryavanshi
92	BH25092	Sneha Mahadev Khandekar
93	BH25093	Sonali Ramesh Rathod
94	BH25094	Sophiya Wasimraja Mullani
95	BH25095	Soundrya Shiroadkar
96	BH25096	Srushti Mayuri Kodak
97	BH25097	Surabhi V. Bele
98	BH25098	Swarup Ramchandra Patil
99	BH25099	Taruna Nirankari
100	BH25100	Tejas Narayan Sidlani
101	BH25101	Uma Salim Beg
102	BH25102	Vaishnavi Pravin Khade
103	BH25103	Vaishnavi R. Khot
104	BH25104	Varsha . S. Pole
105	BH25105	Vidula Manik Patil
106	BH25106	Vishnavi Subhash Kumbhar
107	BH25107	Vrushbha R.Chougule
108	BH25108	Yash Mahadev Powar


Dr. G. K. Sontakke
HEAD
 DEPARTMENT OF ZOOLOGY
 VIVEKANAND COLLEGE, KOLHAPUR
 (EMPOWERED AUTONOMOUS)

"Dissemination of Education for Knowledge, Science and Culture"

Shikshanmaharshi Dr. Bapuji Salunkhe

Shri Swami Vivekanand Shikshan Sanstha's

Vivekanand College, Kolhapur (An Empowered Autonomous Institute)

Department of Zoology

Academic Year: 2024-25

Date: 04/09/2024

Time Table

Value Added Course- Beekeeping and Honey processing

Day	Batch	Wednesday	Thursday	Friday	Saturday
Time- 10.00- 11.00 am	Batch -I (Room No. 317)	SSD	NAP	GKS	PSS
Time- 10.00- 11.00 am	Batch -II (Room No. 318)	PSS	SSD	NAP	GKS
Time- 10.00- 11.00 am	Batch -III (Room no. 415)	GKS	PSS	SSD	NAP


Dr. G. K. Sontakke
HEAD
 DEPARTMENT OF ZOOLOGY
 VIVEKANAND COLLEGE, KOLHAPUR
 (EMPOWERED AUTONOMOUS)

Shri Swami Vivekanand Shikshan Sanstha's
Vivekanand College, Kolhapur (An Empowered Autonomous Institute)

Department of Zoology
Value Added Course - Beekeeping & Honey Processing
Academic Year 2024-2025

(Batch I)

Attendance

Sr. No	Roll call	Name of student	04/09/24	05/09/24	06/09/24	11/09/24	12/09/24	13/09/24	14/09/24	18/09/24
1	BH24001	Aarati Snjay Chorage	Change	Change	Change	Change	Change	Change	Change	Change
2	BH24002	Afroja Aslam Sayyad	As	As	As	As	As	As	As	As
3	BH24003	Aishwarya Baburao Patil	Patil	Patil	Patil	Patil	Patil	Patil	Patil	Patil
4	BH24004	Aishwarya Vishnu Chavan	Chavan	Chavan	Chavan	Chavan	Chavan	Chavan	Chavan	Chavan
5	BH24005	Alisha Nazir Jamadar	Nazir	Nazir	Nazir	Nazir	Nazir	Nazir	Nazir	Nazir
6	BH24006	Amruta Eknath Parit	Parit	Parit	Parit	Parit	Parit	Parit	Parit	Parit
7	BH24007	Anant Vitthal Nannaware	Nannaware	Nannaware	Nannaware	Nannaware	Nannaware	Nannaware	Nannaware	Nannaware
8	BH24008	Anirudha Vijaykumar Shahapure	Shahapure	Shahapure	Shahapure	Shahapure	Shahapure	Shahapure	Shahapure	Shahapure
9	BH24009	Aradhana Satish Marathe	Marathe	Marathe	Marathe	Marathe	Marathe	Marathe	Marathe	Marathe
10	BH24010	Avadhut Dadasaheb Nimbalkar	Nimbalkar	Nimbalkar	Nimbalkar	Nimbalkar	Nimbalkar	Nimbalkar	Nimbalkar	Nimbalkar
11	BH24011	Ayesha Aslam Shaikh	Shaikh	Shaikh	Shaikh	Shaikh	Shaikh	Shaikh	Shaikh	Shaikh
12	BH24012	Dhananjay Anandrao Patil	Patil	Patil	Patil	Patil	Patil	Patil	Patil	Patil
13	BH24013	Dhanashree Rajendra Sutar	Sutar	Sutar	Sutar	Sutar	Sutar	Sutar	Sutar	Sutar
14	BH24014	Dhruv Govind Dave	Dave	Dave	Dave	Dave	Dave	Dave	Dave	Dave
15	BH24015	Dipak Jayram Rathod	Rathod	Rathod	Rathod	Rathod	Rathod	Rathod	Rathod	Rathod
16	BH24016	Disha Jai ramdas Pidwani	Pidwani	Pidwani	Pidwani	Pidwani	Pidwani	Pidwani	Pidwani	Pidwani
17	BH24017	Duresh Baban Bamane	Bamane	Bamane	Bamane	Bamane	Bamane	Bamane	Bamane	Bamane
18	BH24018	Gouri Vidyasagar, Gurav	Gurav	Gurav	Gurav	Gurav	Gurav	Gurav	Gurav	Gurav
19	BH24019	Gouri Vijay Patil	Patil	Patil	Patil	Patil	Patil	Patil	Patil	Patil
20	BH24020	Hafsa Rizwan Kohapure	Kohapure	Kohapure	Kohapure	Kohapure	Kohapure	Kohapure	Kohapure	Kohapure

Shri Swami Vivekanand Shikshan Sanstha's
Vivekanand College, Kolhapur (An Empowered Autonomous Institute)

Department of Zoology

Value Added Course -Beekeeping & Honey Processing

Academic Year 2024-2025

(Batch I)

Attendance

Sr. No	Roll call	Name of student	19/09/24	20/09/24	21/09/24	23/09/24	26/09/24	27/09/24	28/09/24	03/10/24
1	BH24001	Aarati Snjay Chorage	Chorage	Chorage	Chorage	Chorage	Chorage	Chorage	Chorage	Chorage
2	BH24002	Afroja Aslam Sayyad	AFS	AFS	AFS	AFS	AFS	AFS	AFS	AFS
3	BH24003	Aishwarya Baburao Patil	Ashil	Ashil	Ashil	Ashil	Ashil	Ashil	Ashil	Ashil
4	BH24004	Aishwarya Vishnu Chavan	Shivan	Shivan	Shivan	Shivan	Shivan	Shivan	Shivan	Shivan
5	BH24005	Alisha Nazir Jamadar	Shivan	Shivan	Shivan	Shivan	Shivan	Shivan	Shivan	Shivan
6	BH24006	Amruta Eknath Parit	Amruta	Amruta	Amruta	Amruta	Amruta	Amruta	Amruta	Amruta
7	BH24007	Anant Vitthal Nannaware	Amruta	Amruta	Amruta	Amruta	Amruta	Amruta	Amruta	Amruta
8	BH24008	Anirudha Vijaykumar Shahapure	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S
9	BH24009	Aradhana Satish Marathe	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S
10	BH24010	Avadhut Dadasaheb Nimbalkar	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S
11	BH24011	Ayesha Aslam Shaikh	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S
12	BH24012	Dhananjay Anandrao Patil	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S
13	BH24013	Dhanashree Rajendra Sutar	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S
14	BH24014	Dhruv Govind Dave	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S
15	BH24015	Dipak Jayram Rathod	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S
16	BH24016	Disha Jairamdas Pidwani	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S
17	BH24017	Duresh Baban Bhamane	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S
18	BH24018	Gouri Vidyasagar, Gurav	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S
19	BH24019	Gouri Vijay Patil	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S
20	BH24020	Hafsa Rizwan Kohapure	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S	A.N.S

21	BH24021	Hardik Arun Karalkar	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk
22	BH24022	Harshad Sharad Kurane	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk
23	BH24023	Janhavi Nitin Patil	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk
24	BH24024	Janhvi Nitin Shinde	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk
25	BH24025	Jiya Aji Shaikh	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk
26	BH24026	Jyera Ili Khatib	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk
27	BH24027	Kalyani Prakash Kadam	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk
28	BH24028	Kaveri Ravindra Rode	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk
29	BH24029	Ketan Keraba Kamble	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk
30	BH24030	Madhuri Sanjay Patil	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk
31	BH24031	Manasvi Sagar Vharkat	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk
32	BH24032	Manthan Vinay Kadtare	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk
33	BH24033	Mayuri Rajaram Kale	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk
34	BH24034	Mrujala Maloji Patil	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk
35	BH24035	Muskan Mohammdrafiq Nadaf	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk
36	BH24036	Nikita Tanaji Khot	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk
37	BH24037	Niranjan Sanjay Kadam	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk
38	BH24038	Omkar Rajendra Patil	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk
39	BH24039	Omkar Vidyasagar Shetti	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk
40	BH24040	Poonam A. Akkole	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk
		Signature of teacher	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk	Uk

Dr. G. K. Sontakke

HEAD

DEPARTMENT OF ZOOLOGY
VIVEKANAND COLLEGE KOLHAPUR
(EMPOWERED AUTONOMOUS)

(Batch I)

Attendance

Sr. No	Roll call	Name of student	04/10/24	05/10/24	07/10/24	10/10/24	11/10/24	16/10/24	17/10/24	18/10/24
1	BH24001	Aarati Snjay Chorage	Chorage	Chorage	Ar	Chorage	Chorage	Chorage	Ab	Chorage
2	BH24002	Afroja Aslam Sayyad	DFS	DFS	Ab	DFS	DFS	DFS	Ab	DFS
3	BH24003	Aishwarya Baburao Patil	Arati	Arati	Arati	Arati	Arati	Arati	Arati	Arati
4	BH24004	Aishwarya Vishnu Chavan	Arati	Arati	Arati	Arati	Arati	Arati	Arati	Arati
5	BH24005	Alisha Nazir Jamadar	Arati	Arati	Arati	Arati	Arati	Arati	Arati	Arati
6	BH24006	Amruta Eknath Parit	Arati	Arati	Arati	Arati	Arati	Arati	Arati	Arati
7	BH24007	Anant Virthal Nannaware	Arati	Arati	Arati	Arati	Arati	Arati	Arati	Arati
8	BH24008	Anirudha Vijaykumar Shahapure	Arati	Arati	Arati	Arati	Arati	Arati	Arati	Arati
9	BH24009	Aradhana Satish Marathe	Arati	Arati	Arati	Arati	Arati	Arati	Arati	Arati
10	BH24010	Avadhut Dadasaheb Nimbalkar	Arati	Arati	Arati	Arati	Arati	Arati	Arati	Arati
11	BH24011	Ayesha Aslam Shaikh	Arati	Arati	Arati	Arati	Arati	Arati	Arati	Arati
12	BH24012	Dhananjay Anandrao Patil	Arati	Arati	Arati	Arati	Arati	Arati	Arati	Arati
13	BH24013	Dhanashree Rajendra Sutar	Arati	Arati	Arati	Arati	Arati	Arati	Arati	Arati
14	BH24014	Dhruv Govind Dave	Arati	Arati	Arati	Arati	Arati	Arati	Arati	Arati
15	BH24015	Dipak Jayram Rathod	Arati	Arati	Arati	Arati	Arati	Arati	Arati	Arati
16	BH24016	Disha Jairamdas Pidwani	Arati	Arati	Arati	Arati	Arati	Arati	Arati	Arati
17	BH24017	Duresh Baban Bamane	Arati	Arati	Arati	Arati	Arati	Arati	Arati	Arati
18	BH24018	Gouri Vidyasagar Gurav	Arati	Arati	Arati	Arati	Arati	Arati	Arati	Arati
19	BH24019	Gouri Vijay Patil	Arati	Arati	Arati	Arati	Arati	Arati	Arati	Arati
20	BH24020	Hafsa Rizwan Kohapure	Arati	Arati	Arati	Arati	Arati	Arati	Arati	Arati

Vivekanand College, Kolhapur (An Empowered Autonomous Institute)

Department of Zoology

Value Added Course -Beekeeping & Honey Processing

Academic Year 2024-25

(Batch I)

Attendance

Sr. No	Roll call	Name of student	19/10/24	23/10/24	24/10/24	25/10/24	26/10/24	30/10/24	31/10/24	13/11/24
1	BH24001	Aarati Snjay Chorage	Chorage	Chorage	Chorage	Chorage	Chorage	Chorage	Chorage	Chorage
2	BH24002	Afroja Aslam Sayyad	Aslam	Aslam	Aslam	Aslam	Aslam	Aslam	Aslam	Aslam
3	BH24003	Aishwarya Baburao Patil	Patil	Patil	Patil	Patil	Patil	Patil	Patil	Patil
4	BH24004	Aishwarya Vishnu Chavan	Chavan	Chavan	Chavan	Chavan	Chavan	Chavan	Chavan	Chavan
5	BH24005	Alisha Nazir Jamadar	Jamadar	Jamadar	Jamadar	Jamadar	Jamadar	Jamadar	Jamadar	Jamadar
6	BH24006	Amruta Eknath Parit	Parit	Parit	Parit	Parit	Parit	Parit	Parit	Parit
7	BH24007	Anant Vitthal Nannaware	Nannaware	Nannaware	Nannaware	Nannaware	Nannaware	Nannaware	Nannaware	Nannaware
8	BH24008	Anirudha Vijaykumar Shahapure	Shahapure	Shahapure	Shahapure	Shahapure	Shahapure	Shahapure	Shahapure	Shahapure
9	BH24009	Aradhana Satish Marathe	Marathe	Marathe	Marathe	Marathe	Marathe	Marathe	Marathe	Marathe
10	BH24010	Avadhut Dadasaheb Nimbalkar	Nimbalkar	Nimbalkar	Nimbalkar	Nimbalkar	Nimbalkar	Nimbalkar	Nimbalkar	Nimbalkar
11	BH24011	Ayesha Aslam Shaikh	Shaikh	Shaikh	Shaikh	Shaikh	Shaikh	Shaikh	Shaikh	Shaikh
12	BH24012	Dhananjay Anandrao Patil	Patil	Patil	Patil	Patil	Patil	Patil	Patil	Patil
13	BH24013	Dhanashree Rajendra Sutar	Sutar	Sutar	Sutar	Sutar	Sutar	Sutar	Sutar	Sutar
14	BH24014	Dhruv Govind Dave	Dave	Dave	Dave	Dave	Dave	Dave	Dave	Dave
15	BH24015	Dipak Jayram Rathod	Rathod	Rathod	Rathod	Rathod	Rathod	Rathod	Rathod	Rathod
16	BH24016	Disha Jairamdas Pidwani	Pidwani	Pidwani	Pidwani	Pidwani	Pidwani	Pidwani	Pidwani	Pidwani
17	BH24017	Duresh Baban Bhamane	Bhamane	Bhamane	Bhamane	Bhamane	Bhamane	Bhamane	Bhamane	Bhamane
18	BH24018	Gouri Vidyasagar Gurav	Gurav	Gurav	Gurav	Gurav	Gurav	Gurav	Gurav	Gurav
19	BH24019	Gouri Vijay Patil	Patil	Patil	Patil	Patil	Patil	Patil	Patil	Patil
20	BH24020	Hafsa Rizwan Kohapure	Kohapure	Kohapure	Kohapure	Kohapure	Kohapure	Kohapure	Kohapure	Kohapure

[illegible]

Dr. G. K. Sontakke

2014

DEPARTMENT OF ZOOLOGY
VIVEKANAND COLLEGE, KOLHAPUR
(EMPOWERED AUTONOMOUS)

Shri Swami Vivekanand Shikshan Sanstha's
Vivekanand College, Kolhapur (An Empowered Autonomous Institute)

Department of Zoology
Value Added Course -Beekeeping & Honey Processing
Academic Year 2024-2025

(Batch I)

Attendance

Sr. No	Roll call	Name of student	14/11/24	15/11/24	20/11/24	21/11/24	22/11/24	23/11/24	27/11/24	28/11/24
1	BH24001	Aarati Snjay Chorage	Chorage	At	Chorage	Chorage	At	Chorage	Chorage	At
2	BH24002	Afroja Aslam Sayyad	Afroja	At	At	At	At	At	At	At
3	BH24003	Aishwarya Baburao Patil	Aishwarya	At	At	At	At	At	At	At
4	BH24004	Aishwarya Vishnu Chavan	Aishwarya	At	At	At	At	At	At	At
5	BH24005	Alisha Nazir Jamadar	Alisha	At	At	At	At	At	At	At
6	BH24006	Amruta Eknath Parit	Amruta	At	At	At	At	At	At	At
7	BH24007	Anant Viithal Nannaware	Anant	At	At	At	At	At	At	At
8	BH24008	Anirudha Vijaykumar Shahapure	Anirudha	At	At	At	At	At	At	At
9	BH24009	Aradhana Satish Marathe	Aradhana	At	At	At	At	At	At	At
10	BH24010	Avadhut Dadasaheb Nimbalkar	Avadhut	At	At	At	At	At	At	At
11	BH24011	Ayesha Aslam Shaikh	Ayesha	At	At	At	At	At	At	At
12	BH24012	Dhananjay Anandrao Patil	Dhananjay	At	At	At	At	At	At	At
13	BH24013	Dhanashree Rajendra Sutar	Dhanashree	At	At	At	At	At	At	At
14	BH24014	Dhruv Govind Dave	Dhruv	At	At	At	At	At	At	At
15	BH24015	Dipak Jayram Rathod	Dipak	At	At	At	At	At	At	At
16	BH24016	Disha Jairamdas Pidwani	Disha	At	At	At	At	At	At	At
17	BH24017	Duresh Baban Bamane	Duresh	At	At	At	At	At	At	At
18	BH24018	Gouri Vidyasagar. Gurav	Gouri	At	At	At	At	At	At	At
19	BH24019	Gouri Vijay Patil	Gouri	At	At	At	At	At	At	At
20	BH24020	Hafsa Rizwan Kohapure	Hafsa	At	At	At	At	At	At	At

Vivekanand College, Kolhapur (An Empowered Autonomous Institute)

Department of Zoology

Value Added Course - Beekeeping & Honey Processing

Academic Year 2024-2025

(Batch II)

Attendance

Sr. No	Roll call	Name of student	04/09/24	05/09/24	06/09/24	11/09/24	14/09/24	13/09/24	14/09/24	18/09/24
1.	BH24041	Poonam Raju Bakale	pp. bakale	pp. bakale	Ab	pp. bakale	pp. bakale	pp. bakale	pp. bakale	pp. bakale
2.	BH24042	Prachi Ramesh Jadhav	Jadhav	Jadhav	Ab	Jadhav	Jadhav	Jadhav	Jadhav	Jadhav
3.	BH24043	Pradnya Rajendra Patil	Patil	Patil	Ab	Patil	Patil	Patil	Patil	Patil
4.	BH24044	Prajakta Nandev Teli	P.N.Teli	P.N.Teli	Ab	P.N.Teli	P.N.Teli	P.N.Teli	P.N.Teli	Ab
5.	BH24045	Prasad Pandurang Gurav	Gurav	Gurav	Ab	Gurav	Gurav	Gurav	Gurav	Gurav
6.	BH24046	Prathamesh Mahesh Kamble	Kamble	Kamble	Ab	Kamble	Kamble	Kamble	Kamble	Kamble
7.	BH24047	Preeti Daniel Kale	Kale	Kale	Ab	Kale	Kale	Kale	Kale	Ab
8.	BH24048	Priji Pramod Patil	Patil	Patil	Ab	Patil	Patil	Patil	Patil	Patil
9.	BH24049	Priya Gopal Singh	Singh	Singh	Ab	Singh	Singh	Singh	Singh	Singh
10.	BH24050	Pruthviraj Rajkumar Havaladar	Havaladar	Havaladar	Ab	Havaladar	Havaladar	Havaladar	Havaladar	Ab
11.	BH24051	Rajveer Suraj Mahadik	Mahadik	Mahadik	Ab	Mahadik	Mahadik	Mahadik	Mahadik	Mahadik
12.	BH24052	Ratndip Rajaram Kamble	Kamble	Kamble	Ab	Kamble	Kamble	Kamble	Kamble	Kamble
13.	BH24053	Rifat Nasir Khan Ustad	Ustad	Ustad	Ab	Ustad	Ustad	Ustad	Ustad	Ustad
14.	BH24054	Ritika Krishnat Kumbhar	Kumbhar	Kumbhar	Ab	Kumbhar	Kumbhar	Kumbhar	Kumbhar	Kumbhar
15.	BH24055	Rupesh Sunil Patil	Patil	Patil	Ab	Patil	Patil	Patil	Patil	Ab
16.	BH24056	Rushikesh Bhagwan Powar	Powar	Powar	Ab	Powar	Powar	Powar	Powar	Powar
17.	BH24057	Rutuja Bajarang Shirgave	Shirgave	Shirgave	Ab	Shirgave	Shirgave	Shirgave	Shirgave	Shirgave
18.	BH24058	Rutuja Pradeep Navale	Navale	Navale	Ab	Navale	Navale	Navale	Navale	Navale
19.	BH24059	Sadiya Shakil Shaikh	Shaikh	Shaikh	Ab	Shaikh	Shaikh	Shaikh	Shaikh	Shaikh
20.	BH24060	Sajjad Rasul Jamadar	Jamadar	Jamadar	Ab	Jamadar	Jamadar	Jamadar	Jamadar	Jamadar

21.	BH24061	Sakhi Manohar Mane	Ab	Ab	Ab	Ab	Ab	Ab	Ab
22.	BH24062	Sakshi Madhav Chavan	Ab	Ab	Ab	Ab	Ab	Ab	Ab
23.	BH24063	Sakshi Rajesh Chougale	Ab	Ab	Ab	Ab	Ab	Ab	Ab
24.	BH24064	Sakshi Sudesh Mane	Ab	Ab	Ab	Ab	Ab	Ab	Ab
25.	BH24065	Samarth Dnyaneshwar Nannaware	Ab	Ab	Ab	Ab	Ab	Ab	Ab
26.	BH24066	Samiksha Santosh Pawar	Ab	Ab	Ab	Ab	Ab	Ab	Ab
27.	BH24067	Samruddhi Ramechandra Powar	Ab	Ab	Ab	Ab	Ab	Ab	Ab
28.	BH24068	Samrudhi Laxman Dongare	Ab	Ab	Ab	Ab	Ab	Ab	Ab
29.	BH24069	Sanika Arun Kumbhar	Ab	Ab	Ab	Ab	Ab	Ab	Ab
30.	BH24070	Sanika Nagesh Kamble	Ab	Ab	Ab	Ab	Ab	Ab	Ab
31.	BH24071	Sanika Sambhaji Malvekar	Ab	Ab	Ab	Ab	Ab	Ab	Ab
32.	BH24072	Sanika Sanjay More	Ab	Ab	Ab	Ab	Ab	Ab	Ab
33.	BH24073	Sanika Tanaji Chougale	Ab	Ab	Ab	Ab	Ab	Ab	Ab
34.	BH24074	Sanika Kashinath Ugave	Ab	Ab	Ab	Ab	Ab	Ab	Ab
35.	BH24075	Sanika Vijay Pishte	Ab	Ab	Ab	Ab	Ab	Ab	Ab
36.	BH24076	Sanika Vishnu Chougale	Ab	Ab	Ab	Ab	Ab	Ab	Ab
37.	BH24077	Sanjana Pavankumar Rathi	Ab	Ab	Ab	Ab	Ab	Ab	Ab
38.	BH24078	Sanjyoti Ramechandra Patil	Ab	Ab	Ab	Ab	Ab	Ab	Ab
39.	BH24079	Sanket Kalayya Swami	Ab	Ab	Ab	Ab	Ab	Ab	Ab
40.	BH24080	Satyajit Shyam Kamble	Ab	Ab	Ab	Ab	Ab	Ab	Ab
		Signature of teacher	Ab	Ab	Ab	Ab	Ab	Ab	Ab

Dr. G. K. Sontakke
HEAD

DEPARTMENT OF ZOOLOGY
VIVEKANAND COLLEGE, KOLHAPUR
(EMPOWERED AUTONOMOUS)

Shri Swami Vivekanand Shikshan Sanstha's
 Vivekanand College, Kolhapur (An Empowered Autonomous Institute)

Department of Zoology
 Value Added Course -Beekeeping & Honey Processing
 Academic Year 2024-2025

(Batch II)

Attendance

Sr. No	Roll call	Name of student	19/09/24	20/09/24	21/09/24	25/09/24	26/09/24	27/09/24	28/09/24	03/10/24
1.	BH24041	Poonam Raju Bakale	P.P. Bakale	Ab	P.P. Bakale	Ab	Ab	P.P. Bakale	P.P. Bakale	P.P. Bakale
2.	BH24042	Prachi Ramesh Jadhav	Jadhav	Ab	Jadhav	Ab	Jadhav	Jadhav	Jadhav	Jadhav
3.	BH24043	Pradya Rajendra Patil	Ab	(Patil)	Ab	(Patil)	Ab	(Patil)	(Patil)	(Patil)
4.	BH24044	Prajakta Nandev Teli	P.N. Teli	P.N. Teli	P.N. Teli	Ab	Ab	P.N. Teli	P.N. Teli	P.N. Teli
5.	BH24045	Prasad Pandurang Gurav	Gurav	Gurav	Gurav	Ab	Gurav	Gurav	Gurav	Gurav
6.	BH24046	Prathamesh Mahesh Kamble	Kamble	Kamble	Kamble	Ab	Ab	Kamble	Kamble	Kamble
7.	BH24047	Preeti Daniel Kale	Kale	Kale	Kale	Ab	Ab	Kale	Kale	Kale
8.	BH24048	Priti Pramod Patil	Patil	Patil	Patil	Ab	Ab	Patil	Patil	Patil
9.	BH24049	Priya Gopal Singh	Singh	Singh	Singh	Ab	Ab	Singh	Singh	Singh
10.	BH24050	Pruthviraj Rajkumar Havaladar	Havaladar	Ab	Havaladar	Ab	Ab	Havaladar	Havaladar	Havaladar
11.	BH24051	Rajveer Suraj Mahadik	Mahadik	Mahadik	Mahadik	Ab	Ab	Mahadik	Mahadik	Mahadik
12.	BH24052	Ratndip Rajaram Kamble	Kamble	Ab	Kamble	Ab	Ab	Kamble	Kamble	Kamble
13.	BH24053	Rifat Nasir Khan Ustad	Ustad	Ustad	Ustad	Ab	Ab	Ustad	Ustad	Ustad
14.	BH24054	Ritika Krishnat Kumbhar	Kumbhar	Kumbhar	Kumbhar	Ab	Ab	Kumbhar	Kumbhar	Kumbhar
15.	BH24055	Rupesh Sunil Patil	Patil	Ab	Patil	Ab	Ab	Patil	Patil	Patil
16.	BH24056	Rushikesh Bhagwan Powar	Powar	Ab	Powar	Ab	Ab	Powar	Powar	Powar
17.	BH24057	Rutuja Bajarang Shirgave	Shirgave	Ab	Shirgave	Ab	Ab	Shirgave	Shirgave	Shirgave
18.	BH24058	Rutuja Pradeep Navale	Navale	Ab	Navale	Ab	Ab	Navale	Navale	Navale
19.	BH24059	Sadiya Shakil Shaikh	Shaikh	Ab	Shaikh	Ab	Ab	Shaikh	Shaikh	Shaikh
20.	BH24060	Sajjad Rasul Jamadar	Jamadar	Ab	Jamadar	Ab	Ab	Jamadar	Jamadar	Jamadar

Shri Swami Vivekanand Shikshan Sanstha's

Department of Zoology

Value Added Course -Beekeeping & Honey Processing

Academic Year 2024-2025

(Batch II)

Attendance

Sr. No	Roll call	Name of student	04/10/24	05/10/24	09/10/24	10/10/24	11/10/24	16/10/24	17/10/24	18/10/24
1.	BH24041	Poonam Raju Bakale	Present	Ab	Present	Present	Present	Present	Present	Present
2.	BH24042	Prachi Ramesh Jadhav	Present	Ab	Present	Present	Present	Present	Present	Present
3.	BH24043	Pradnya Rajendra Patil	Present	Ab	Present	Present	Present	Present	Present	Present
4.	BH24044	Prajakta Nandev Teli	Present	Ab	Present	Present	Present	Present	Present	Present
5.	BH24045	Prasad Pandurang Gurav	Present	Ab	Present	Present	Present	Present	Present	Present
6.	BH24046	Prathamesh Mahesh Kamble	Present	Ab	Present	Present	Present	Present	Present	Present
7.	BH24047	Preeti Daniel Kale	Present	Ab	Present	Present	Present	Present	Present	Present
8.	BH24048	Priti Pramod Patil	Present	Ab	Present	Present	Present	Present	Present	Present
9.	BH24049	Priya Gopal Singh	Present	Ab	Present	Present	Present	Present	Present	Present
10.	BH24050	Pruthviraj Rajkumar Havaladar	Present	Ab	Present	Present	Present	Present	Present	Present
11.	BH24051	Rajveer Suraj Mahadik	Present	Ab	Present	Present	Present	Present	Present	Present
12.	BH24052	Ratndip Rajaram Kamble	Present	Ab	Present	Present	Present	Present	Present	Present
13.	BH24053	Rifat Nasir Khan Ustad	Present	Ab	Present	Present	Present	Present	Present	Present
14.	BH24054	Ritika Krishnat Kumbhar	Present	Ab	Present	Present	Present	Present	Present	Present
15.	BH24055	Rupesh Sunil Patil	Present	Ab	Present	Present	Present	Present	Present	Present
16.	BH24056	Rushikesh Bhagwan Powar	Present	Ab	Present	Present	Present	Present	Present	Present
17.	BH24057	Rutuja Bajarang Shirgave	Present	Ab	Present	Present	Present	Present	Present	Present
18.	BH24058	Rutuja Pradeep Navale	Present	Ab	Present	Present	Present	Present	Present	Present
19.	BH24059	Sadiya Shakil Shaikh	Present	Ab	Present	Present	Present	Present	Present	Present
20.	BH24060	Sajjad Rasul Jamadar	Present	Ab	Present	Present	Present	Present	Present	Present

21.	BH24061	Sakhi Manohar Mane	AB	AB	AB	AB	AB	AB	AB
22.	BH24062	Sakshi Madhav Chavan	Santosh	AB	AB	AB	AB	AB	AB
23.	BH24063	Sakshi Rajesh Chougale	AB	AB	AB	AB	AB	AB	AB
24.	BH24064	Sakshi Sudesh Mane	AB	AB	AB	AB	AB	AB	AB
25.	BH24065	Samarth Dnyaneshwar Nannaware	AB	AB	AB	AB	AB	AB	AB
26.	BH24066	Samiksha Santosh Pawar	AB	AB	AB	AB	AB	AB	AB
27.	BH24067	Samruddhi Ramchandra Powar	AB	AB	AB	AB	AB	AB	AB
28.	BH24068	Samrudhi Laxman Dongare	AB	AB	AB	AB	AB	AB	AB
29.	BH24069	Sanika Arun Kumbhar	AB	AB	AB	AB	AB	AB	AB
30.	BH24070	Sanika Nagesh Kamble	AB	AB	AB	AB	AB	AB	AB
31.	BH24071	Sanika Sambhaji Malvekar	AB	AB	AB	AB	AB	AB	AB
32.	BH24072	Sanika Sanjay More	AB	AB	AB	AB	AB	AB	AB
33.	BH24073	Sanika Tanaji Chougale	AB	AB	AB	AB	AB	AB	AB
34.	BH24074	Sanika Kashinath Ugave	AB	AB	AB	AB	AB	AB	AB
35.	BH24075	Sanika Vijay Pishte	AB	AB	AB	AB	AB	AB	AB
36.	BH24076	Sanika Vishnu Chougale	AB	AB	AB	AB	AB	AB	AB
37.	BH24077	Sanjana Pavankumar Rath	AB	AB	AB	AB	AB	AB	AB
38.	BH24078	Sanjayoti Ramchandra Patil	AB	AB	AB	AB	AB	AB	AB
39.	BH24079	Sanket Kalayya Swami	AB	AB	AB	AB	AB	AB	AB
40.	BH24080	Satyajit Shyam Kamble	AB	AB	AB	AB	AB	AB	AB
		Signature of teacher							

Dr. G. K. Sontakke
HEAD

DEPARTMENT OF ZOOLOGY
VIVEKANAND COLLEGE, KOLHAPUR
(EMPOWERED AUTONOMOUS)

Vivekanand College, Kolhapur (An Empowered Autonomous Institute)

Department of Zoology

Value Added Course - Beekeeping & Honey Processing

Academic Year 2024-2025

(Batch II)

Attendance

Sr. No	Roll call	Name of student	19/10/24	23/10/24	24/10/24	25/10/24	26/10/24	30/10/24	31/10/24	13/11/24
1.	BH24041	Poonam Raju Bakale	pr. bakale	pr. bakale	pr. bakale	pr. bakale	pr. bakale	pr. bakale	pr. bakale	pr. bakale
2.	BH24042	Prachi Ramesh Jadhav	pr. jadhav	pr. jadhav	pr. jadhav	pr. jadhav	pr. jadhav	pr. jadhav	pr. jadhav	pr. jadhav
3.	BH24043	Pradnya Rajendra Patil	pr. patil	pr. patil	pr. patil	pr. patil	pr. patil	pr. patil	pr. patil	pr. patil
4.	BH24044	Prajakta Nandev Teli	pr. teli	pr. teli	pr. teli	pr. teli	pr. teli	pr. teli	pr. teli	pr. teli
5.	BH24045	Prasad Pandurang Gurav	pr. gurav	pr. gurav	pr. gurav	pr. gurav	pr. gurav	pr. gurav	pr. gurav	pr. gurav
6.	BH24046	Prathamesh Mahesh Kamble	pr. kamble	pr. kamble	pr. kamble	pr. kamble	pr. kamble	pr. kamble	pr. kamble	pr. kamble
7.	BH24047	Preeti Daniel Kale	pr. kale	pr. kale	pr. kale	pr. kale	pr. kale	pr. kale	pr. kale	pr. kale
8.	BH24048	Priti Pramod Patil	pr. patil	pr. patil	pr. patil	pr. patil	pr. patil	pr. patil	pr. patil	pr. patil
9.	BH24049	Priya Gopal Singh	pr. singh	pr. singh	pr. singh	pr. singh	pr. singh	pr. singh	pr. singh	pr. singh
10.	BH24050	Pruthviraj Rajkumar Havaladar	pr. havaladar	pr. havaladar	pr. havaladar	pr. havaladar	pr. havaladar	pr. havaladar	pr. havaladar	pr. havaladar
11.	BH24051	Rajveer Suraj Mahadik	pr. mahadik	pr. mahadik	pr. mahadik	pr. mahadik	pr. mahadik	pr. mahadik	pr. mahadik	pr. mahadik
12.	BH24052	Ratndip Rajaram Kamble	pr. kamble	pr. kamble	pr. kamble	pr. kamble	pr. kamble	pr. kamble	pr. kamble	pr. kamble
13.	BH24053	Rifat Nasir Khan Ustad	pr. ustad	pr. ustad	pr. ustad	pr. ustad	pr. ustad	pr. ustad	pr. ustad	pr. ustad
14.	BH24054	Ritika Krishnat Kumbhar	pr. kumbhar	pr. kumbhar	pr. kumbhar	pr. kumbhar	pr. kumbhar	pr. kumbhar	pr. kumbhar	pr. kumbhar
15.	BH24055	Rupesh Sumil Patil	pr. patil	pr. patil	pr. patil	pr. patil	pr. patil	pr. patil	pr. patil	pr. patil
16.	BH24056	Rushikesh Bhagwan Powar	pr. powar	pr. powar	pr. powar	pr. powar	pr. powar	pr. powar	pr. powar	pr. powar
17.	BH24057	Rutuja Bajarang Shirgave	pr. shirgave	pr. shirgave	pr. shirgave	pr. shirgave	pr. shirgave	pr. shirgave	pr. shirgave	pr. shirgave
18.	BH24058	Rutuja Pradeep Navale	pr. navale	pr. navale	pr. navale	pr. navale	pr. navale	pr. navale	pr. navale	pr. navale
19.	BH24059	Sadiya Shakil Shaikh	pr. shaikh	pr. shaikh	pr. shaikh	pr. shaikh	pr. shaikh	pr. shaikh	pr. shaikh	pr. shaikh
20.	BH24060	Sajjad Rasul Jamadar	pr. jamadar	pr. jamadar	pr. jamadar	pr. jamadar	pr. jamadar	pr. jamadar	pr. jamadar	pr. jamadar

Vivekanand College, Kolhapur (An Empowered Autonomous Institute)

Department of Zoology

Value Added Course -Beekeeping & Honey Processing

Academic Year 2024-2025

(Batch II)

Attendance

Sr. No	Roll call	Name of student	14/11/24	16/11/24	20/11/24	22/11/24	23/11/24	27/11/24	28/11/24
1.	BH24041	Poonam Raju Bakale	P. Bakale	P. Bakale	P. Bakale	P. Bakale	P. Bakale	P. Bakale	P. Bakale
2.	BH24042	Prachi Ramesh Jadhav	Jadhav	Jadhav	Jadhav	Jadhav	Jadhav	Jadhav	Jadhav
3.	BH24043	Pradnya Rajendra Patil	P. Patil	P. Patil	P. Patil	P. Patil	P. Patil	P. Patil	P. Patil
4.	BH24044	Prajakta Nandev Teli	P. Teli	P. Teli	P. Teli	P. Teli	P. Teli	P. Teli	P. Teli
5.	BH24045	Prasad Pandurang Gurav	Gurav	Gurav	Gurav	Gurav	Gurav	Gurav	Gurav
6.	BH24046	Prathamesh Mahesh Kamble	Kamble	Kamble	Kamble	Kamble	Kamble	Kamble	Kamble
7.	BH24047	Preeti Daniel Kale	Kale	Kale	Kale	Kale	Kale	Kale	Kale
8.	BH24048	Priti Pramod Patil	P. Patil	P. Patil	P. Patil	P. Patil	P. Patil	P. Patil	P. Patil
9.	BH24049	Priya Gopal Singh	Singh	Singh	Singh	Singh	Singh	Singh	Singh
10.	BH24050	Pruthviraj Rajkumar Havaladar	Havaladar	Havaladar	Havaladar	Havaladar	Havaladar	Havaladar	Havaladar
11.	BH24051	Rajveer Suraj Mahadik	Mahadik	Mahadik	Mahadik	Mahadik	Mahadik	Mahadik	Mahadik
12.	BH24052	Ratndip Rajaram Kamble	Kamble	Kamble	Kamble	Kamble	Kamble	Kamble	Kamble
13.	BH24053	Rifat Nasir Khan Ustad	Ustad	Ustad	Ustad	Ustad	Ustad	Ustad	Ustad
14.	BH24054	Ritika Krishnat Kumbhar	Kumbhar	Kumbhar	Kumbhar	Kumbhar	Kumbhar	Kumbhar	Kumbhar
15.	BH24055	Rupesh Sunil Patil	Patil	Patil	Patil	Patil	Patil	Patil	Patil
16.	BH24056	Rushikesh Bhagwan Powar	Powar	Powar	Powar	Powar	Powar	Powar	Powar
17.	BH24057	Rutuja Bajarang Shirgave	Shirgave	Shirgave	Shirgave	Shirgave	Shirgave	Shirgave	Shirgave
18.	BH24058	Rutuja Pradeep Navale	Navale	Navale	Navale	Navale	Navale	Navale	Navale
19.	BH24059	Sadiya Shakil Shaikh	Shaikh	Shaikh	Shaikh	Shaikh	Shaikh	Shaikh	Shaikh
20.	BH24060	Sajjad Rasul Jamadar	Jamadar	Jamadar	Jamadar	Jamadar	Jamadar	Jamadar	Jamadar

Vivekanand College, Kolhapur (An Empowered Autonomous Institute)

Department of Zoology

Value Added Course - Beekeeping & Honey Processing

Academic Year 2024-2025

(Batch III)

Attendance

Sr. No	Roll call	Name of student	04/09/24	05/09/24	06/09/24	11/09/24	12/09/24	15/09/24	16/09/24	18/09/24
1.	BH24081	Sayali Ashok Patil	Shelake	Shelake	Shelake	Shelake	Shelake	Shelake	Shelake	Shelake
2.	BH24082	Sharad Bayaji Shelake	Shelake	Shelake	Shelake	Shelake	Shelake	Shelake	Shelake	Shelake
3.	BH24083	Shireen Sajid Momin	Shireen	Shireen	Shireen	Shireen	Shireen	Shireen	Shireen	Shireen
4.	BH24084	Shivam Satish Pawar	S.S.P	S.S.P	S.S.P	S.S.P	S.S.P	S.S.P	S.S.P	S.S.P
5.	BH24085	Shraddha Shivaji Chougule	Shraddha	Shraddha	Shraddha	Shraddha	Shraddha	Shraddha	Shraddha	Shraddha
6.	BH24086	Shravani Sanjay Todkar	Shravani	Shravani	Shravani	Shravani	Shravani	Shravani	Shravani	Shravani
7.	BH24087	Shreepad Baban Jadhav	Shreepad	Shreepad	Shreepad	Shreepad	Shreepad	Shreepad	Shreepad	Shreepad
8.	BH24088	Shreya Suresh Patil	Shreya	Shreya	Shreya	Shreya	Shreya	Shreya	Shreya	Shreya
9.	BH24089	Shreya Pratap Patil	Shreya	Shreya	Shreya	Shreya	Shreya	Shreya	Shreya	Shreya
10.	BH24090	Siddhi Sanjay Katkar	Siddhi	Siddhi	Siddhi	Siddhi	Siddhi	Siddhi	Siddhi	Siddhi
11.	BH24091	Siddhi Satish Suryavanshi	Siddhi	Siddhi	Siddhi	Siddhi	Siddhi	Siddhi	Siddhi	Siddhi
12.	BH24092	Sneha Mahadev Khandekar	Sneha	Sneha	Sneha	Sneha	Sneha	Sneha	Sneha	Sneha
13.	BH24093	Sonali Ramesh Rathod	Sonali	Sonali	Sonali	Sonali	Sonali	Sonali	Sonali	Sonali
14.	BH24094	Sophiya Wasimraja Mullani	Sophiya	Sophiya	Sophiya	Sophiya	Sophiya	Sophiya	Sophiya	Sophiya
15.	BH24095	Soundarya Umesh Shirodkar	Soundarya	Soundarya	Soundarya	Soundarya	Soundarya	Soundarya	Soundarya	Soundarya
16.	BH24096	Srushti Maruti Kodak	Srushti	Srushti	Srushti	Srushti	Srushti	Srushti	Srushti	Srushti
17.	BH24097	Surabhi Vishal Bele	Surabhi	Surabhi	Surabhi	Surabhi	Surabhi	Surabhi	Surabhi	Surabhi
18.	BH24098	Swarup Ramchandra Patil	Swarup	Swarup	Swarup	Swarup	Swarup	Swarup	Swarup	Swarup
19.	BH24099	Taruna Vishnudas Nirankari	Taruna	Taruna	Taruna	Taruna	Taruna	Taruna	Taruna	Taruna
20.	BH24100	Tejas Narayan Sidlani	Tejas	Tejas	Tejas	Tejas	Tejas	Tejas	Tejas	Tejas

Vivekanand College, Kolhapur (An Empowered Autonomous Institute)

Department of Zoology

Value Added Course - Beekeeping & Honey Processing

Academic Year 2024-2025

(Batch III)

Attendance

Sr. No	Roll call	Name of student	19/09/24	20/09/24	21/09/24	23/09/24	24/09/24	25/09/24	26/09/24	27/09/24	28/09/24	03/10/24
1.	BH24081	Sayali Ashok Patil	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
2.	BH24082	Sharad Bayaji Shelake	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
3.	BH24083	Shireen Sajid Momin	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
4.	BH24084	Shivam Satish Pawar	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
5.	BH24085	Shraddha Shivaji Chougule	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
6.	BH24086	Shravani Sanjay Todkar	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
7.	BH24087	Shreepad Baban Jadhav	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
8.	BH24088	Shreya Suresh Patil	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
9.	BH24089	Shreya Pratap Patil	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
10.	BH24090	Siddhi Sanjay Katkar	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
11.	BH24091	Siddhi Satish Suryavanshi	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
12.	BH24092	Sneha Mahadev Khandekar	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
13.	BH24093	Sonali Ramesh Rathod	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
14.	BH24094	Sophiya Wasimraja Mullani	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
15.	BH24095	Soundarya Umesh Shirodkar	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
16.	BH24096	Srushti Maruti Kodak	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
17.	BH24097	Surabhi Vishal Bele	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
18.	BH24098	Swarup Ramechandra Patil	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
19.	BH24099	Taruna Vishnudas Nirankari	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
20.	BH24100	Tejas Narayan Sidlani	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab

21.	BH24101	Uzma Salim Beg	18/09	18/09	Ab	18/09	18/09	Ab	Ab
22.	BH24102	Vaishnavi Pravin Khade	18/09	18/09	Ab	18/09	18/09	Ab	Ab
23.	BH24103	Vaishnavi Rajaran Khot	18/09	18/09	Ab	18/09	18/09	Ab	Ab
24.	BH24104	Varsha Satyappa Pol	18/09	18/09	Ab	18/09	18/09	Ab	Ab
25.	BH24105	Vidula Manik Patil	18/09	18/09	Ab	18/09	18/09	Ab	Ab
26.	BH24106	Vaishnavi Subhash Kumbhar	18/09	18/09	Ab	18/09	18/09	Ab	Ab
27.	BH24107	Vrushabh Rajendra Chougule	18/09	18/09	Ab	18/09	18/09	Ab	Ab
28.	BH24108	Yash Mahadev Powar	18/09	18/09	Ab	18/09	18/09	Ab	Ab
		Signature of teacher	18/09	18/09	Ab	18/09	18/09	Ab	Ab

Dr. G. K. Sontakke
HEAD
DEPARTMENT OF ZOOLOGY
VIVEKANAND COLLEGE, KOLHAPUR
(EMPOWERED AUTONOMOUS)

Vivekanand College, Kolhapur (An Empowered Autonomous Institute)

Department of Zoology

Value Added Course -Beekeeping & Honey Processing

Academic Year 2024-2025

(Batch III)

Attendance

Sr. No	Roll call	Name of student	04/10/24	05/10/24	09/10/24	10/10/24	11/10/24	16/10/24	17/10/24	18/10/24
1.	BH24081	Sayali Ashok Patil	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
2.	BH24082	Sharad Bayaji Shelake	Shelake	Ab	Shelake	Ab	Shelake	Shelake	Ab	Shelake
3.	BH24083	Shireen Sajid Momin	Ab	Shireen	Shireen	Ab	Shireen	Shireen	Shireen	Shireen
4.	BH24084	Shivam Satish Pawar	S.S.P.	Ab	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.
5.	BH24085	Shraddha Shivaji Chougule	Shraddha	Shraddha	Shraddha	Shraddha	Shraddha	Shraddha	Shraddha	Shraddha
6.	BH24086	Shravani Sanjay Todkar	Satish	Satish	Satish	Satish	Satish	Satish	Satish	Satish
7.	BH24087	Shreepad Baban Jadhav	Shreepad	Shreepad	Shreepad	Shreepad	Shreepad	Shreepad	Shreepad	Shreepad
8.	BH24088	Shreya Suresh Patil	Patil	Ab	Patil	Ab	Patil	Patil	Patil	Patil
9.	BH24089	Shreya Pratap Patil	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
10.	BH24090	Siddhi Sanjay Katkar	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
11.	BH24091	Siddhi Satish Suryavanshi	Satish	Satish	Satish	Satish	Satish	Satish	Satish	Satish
12.	BH24092	Sneha Mahadev Khandekar	Sneha	Sneha	Sneha	Sneha	Sneha	Sneha	Sneha	Sneha
13.	BH24093	Sonali Ramesh Rathod	Sonali	Sonali	Sonali	Sonali	Sonali	Sonali	Sonali	Sonali
14.	BH24094	Sophiya Wasimraja Mullani	Sophiya	Sophiya	Sophiya	Sophiya	Sophiya	Sophiya	Sophiya	Sophiya
15.	BH24095	Soundarya Umesh Shiroadkar	Soundarya	Soundarya	Soundarya	Soundarya	Soundarya	Soundarya	Soundarya	Soundarya
16.	BH24096	Srushti Maruti Kodak	Srushti	Srushti	Srushti	Srushti	Srushti	Srushti	Srushti	Srushti
17.	BH24097	Surabhi Vishal Bele	Surabhi	Surabhi	Surabhi	Surabhi	Surabhi	Surabhi	Surabhi	Surabhi
18.	BH24098	Swarup Ramchandra Patil	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
19.	BH24099	Taruna Vishnudas Nirankari	Taruna	Taruna	Taruna	Taruna	Taruna	Taruna	Taruna	Taruna
20.	BH24100	Tejas Narayan Sidlani	Ab	TNS	TNS	TNS	TNS	TNS	TNS	TNS

21.	BH24101	Uzma Salim Beg	VBeg	VBeg	VBeg	VBeg	VBeg
22.	BH24102	Vaishnavi Pravin Khade	VBeg	VBeg	VBeg	VBeg	VBeg
23.	BH24103	Vaishnavi Rajaran Khot	VBeg	VBeg	VBeg	VBeg	VBeg
24.	BH24104	Varsha Satyappa Pol	VBeg	VBeg	VBeg	VBeg	VBeg
25.	BH24105	Vidula Manik Patil	VBeg	VBeg	VBeg	VBeg	VBeg
26.	BH24106	Vaishnavi Subhush Kumbhar	VBeg	VBeg	VBeg	VBeg	VBeg
27.	BH24107	Vrushabh Rajendra Chougule	VBeg	VBeg	VBeg	VBeg	VBeg
28.	BH24108	Yash Mahadev Powar	VBeg	VBeg	VBeg	VBeg	VBeg
		Signature of teacher					

Dr. G. K. Sontakke

DEAD

DEPARTMENT OF ZOOLOGY
VIVEKANAND COLLEGE, KOLHAPUR
(EMPLOYEED AUTONOMOUS)

Vivekanand College, Kolhapur (An Empowered Autonomous Institute)

Department of Zoology

Value Added Course - Beekeeping & Honey Processing

Academic Year 2024-2025

(Batch III)

Attendance

Sr. No	Roll call	Name of student	19/10/24	20/10/24	24/10/24	25/10/24	26/10/24	30/10/24	31/10/24	15/11/24
1.	BH24081	Sayali Ashok Patil	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
2.	BH24082	Sharad Bayaji Shelake	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
3.	BH24083	Shireen Sajid Momin	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
4.	BH24084	Shivam Satish Pawar	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
5.	BH24085	Shraddha Shivaji Chougule	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
6.	BH24086	Shravani Sanjay Todkar	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
7.	BH24087	Shreepad Baban Jadhav	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
8.	BH24088	Shreya Suresh Patil	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
9.	BH24089	Shreya Pratap Patil	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
10.	BH24090	Siddhi Sanjay Katkar	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
11.	BH24091	Siddhi Satish Suryavanshi	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
12.	BH24092	Sneha Mahadev Khandekar	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
13.	BH24093	Sonali Ramesh Rathod	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
14.	BH24094	Sophiya Wasimraja Mullani	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
15.	BH24095	Soundarya Umesh Shirodkar	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
16.	BH24096	Srushti Maruti Kodak	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
17.	BH24097	Surabhi Vishal Bele	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
18.	BH24098	Swarup Ramchandra Patil	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
19.	BH24099	Taruna Vishnudas Nirankari	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
20.	BH24100	Tejas Narayan Sidlani	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab

Shri Swami Vivekanand Shikshan Sanstha's
Vivekanand College, Kolhapur (An Empowered Autonomous Institute)

Department of Zoology

Value Added Course -Beekeeping & Honey Processing

Academic Year 2024-2025

(Batch III)

Attendance

Sr. No	Roll call	Name of student	19/11/24	16/11/24	20/11/24	23/11/24	26/11/24	27/11/24	28/11/24
1.	BH24081	Sayali Ashok Patil	Speltis	Ab	Speltis	Speltis	Speltis	Speltis	Ab
2.	BH24082	Sharad Bayaji Shelake	Shelake	Shelake	Ab	Shelake	Ab	Ab	Shelake
3.	BH24083	Shireen Sajid Momin	Shireen	Ab	Shireen	Shireen	Shireen	Shireen	Shireen
4.	BH24084	Shivam Satish Pawar	S.S.P	S.S.P	S.S.P	S.S.P	S.S.P	S.S.P	S.S.P
5.	BH24085	Shraddha Shivaji Chougule	Shraddha	Ab	Shraddha	Ab	Shraddha	Shraddha	Shraddha
6.	BH24086	Shravani Sanjay Todkar	Shravani	Shravani	Shravani	Shravani	Shravani	Shravani	Shravani
7.	BH24087	Shreepad Baban Jadhav	Shreepad	Ab	Shreepad	Ab	Shreepad	Shreepad	Shreepad
8.	BH24088	Shreeya Suresh Patil	Shreeya	Shreeya	Shreeya	Shreeya	Shreeya	Shreeya	Shreeya
9.	BH24089	Shreya Pratap Patil	Shreya	Ab	Shreya	Ab	Shreya	Shreya	Shreya
10.	BH24090	Siddhi Sanjay Katkar	Siddhi	Ab	Siddhi	Ab	Siddhi	Siddhi	Siddhi
11.	BH24091	Siddhi Satish Suryavanshi	Siddhi	Ab	Siddhi	Ab	Siddhi	Siddhi	Siddhi
12.	BH24092	Sneha Mahadev Khandekar	Sneha	Ab	Sneha	Ab	Sneha	Sneha	Sneha
13.	BH24093	Sonali Ramesh Rathod	Sonali	Ab	Sonali	Ab	Sonali	Sonali	Sonali
14.	BH24094	Sophiya Wasimraja Mullani	Sophiya	Ab	Sophiya	Ab	Sophiya	Sophiya	Sophiya
15.	BH24095	Soundarya Umesh Shirodkar	Soundarya	Ab	Soundarya	Ab	Soundarya	Soundarya	Soundarya
16.	BH24096	Srushti Maruti Kodak	Srushti	Ab	Srushti	Ab	Srushti	Srushti	Srushti
17.	BH24097	Surabhi Vishal Bele	Surabhi	Ab	Surabhi	Ab	Surabhi	Surabhi	Surabhi
18.	BH24098	Swarup Ramchandra Patil	Swarup	Ab	Swarup	Ab	Swarup	Swarup	Swarup
19.	BH24099	Taruna Vishnudas Nirankari	Taruna	Ab	Taruna	Ab	Taruna	Taruna	Taruna
20.	BH24100	Tejas Narayan Sidlani	Tejas	Ab	Tejas	Ab	Tejas	Tejas	Tejas

"Dissemination of Education for Knowledge, Science and Culture"
-Shikshanumaharshi Dr. Hridaya Sankar

Shri Swami Vivekanand Shikshan Sanstha's
Vivekanand College, Kolhapur (An Empowered Autonomous Institute)
Department of Zoology
Academic Year-2024-2025

VALUE ADDED COURSE-BEEKEEPING AND HONEY PROCESSING

Date: 15/01/2025

NOTICE

This is to inform all students of **Value Added Course "Beekeeping and Honey processing"** that theory and practical examination will be held as per following scheduled. Attendance is mandatory for examination.

Day & Date	Examination	Time
Thursday, 30/01/2025	Theory	8.30-10.30 am
Friday, 31/01/2025	Practical	8.30-10.30 am


Dr. G. K. Sontakke
For **HEAD**
DEPARTMENT OF ZOOLOGY
VIVEKANAND COLLEGE, KOLHAPUR
(EMPOWERED AUTONOMOUS)

"Dissemination of Education for Knowledge, Science and Culture"
-Shikshanmaharshi Dr. Bapuji Salunkhe

Shri Swami Vivekanand Shikshan Sanstha's
Vivekanand College, Kolhapur (An Empowered Autonomous Institute)
Department of Zoology
Value Added Course -Beekeeping & Honey Processing
Academic Year 2024-2025

Day: Thursday

Time: 8.30-10.30am

Date: 30/01/2025

Theory Exam Attendance

Sr. No	Roll call	Name of student	Signature
1	BH24001	Aarati Snjay Chorage	Ab
2	BH24002	Afroja Aslam Sayyad	Ab
3	BH24003	Aishwarya Baburao Patil	Abh
4	BH24004	Aishwarya Vishnu Chavan	Abhavan
5	BH24005	Alisha Nazir Jamadar	AMJamadar
6	BH24006	Amruta Eknath Parit	AmRutap
7	BH24007	Anant Vitthal Nannaware	Ant
8	BH24008	Anirudha Vijaykumar Shahapure	A.V. Shahapure
9	BH24009	Aradhana Satish Marathe	Asm
10	BH24010	Avadhut Dadasaheb Nimbalkar	Avadhut
11	BH24011	Ayesha Aslam Shaikh	Ashaik
12	BH24012	Dhananjay Anandrao Patil	Ab
13	BH24013	Dhanashree Rajendra Sutar	Dhanashree
14	BH24014	Dhruv Govind Dave	Dhruv
15	BH24015	Dipak Jayram Rathod	Dipak
16	BH24016	Disha Jairamdas Pidwani	Disha
17	BH24017	Duresh Baban Bamane	Duresh
18	BH24018	Gouri Vidyasagar, Gurav	(G)
19	BH24019	Gouri Vijay Patil	Ab
20	BH24020	Hafsa Rizwan Kohapure	Hafsa
21	BH24021	Hardik Arun Karalkar	Hardik
22	BH24022	Harshad Sharad Kurane	Harshad
23	BH24023	Janhavi Nitin Patil	Janhavi
24	BH24024	Janhvi Nitin Shinde	Janhvi
25	BH24025	Jiya Ajij Shaikh	Jiya
26	BH24026	Jyera Ilai Khatib	Jyera
27	BH24027	Kalyani Prakash Kadam	Kalyani
28	BH24028	Kaveri Ravindra Rode	Kaveri
29	BH24029	Ketan Keraba Kamble	Ketan
30	BH24030	Madhuri Sanjay Patil	Madhuri
31	BH24031	Manasvi Sagar Vharkat	M.S. Vharkat

32	BH24032	Manthan Vinay Kadare	<i>M. Kadare</i>
33	BH24033	Mayuri Rajaram Kale	<i>M. Kale</i>
34	BH24034	Mrujala Maloji Patil	<i>M. Patil</i>
35	BH24035	Muskan Mohammadrafiq Nadaf	<i>M. Nadaf</i>
36	BH24036	Nikita Tanaji Khot	<i>N. Khot</i>
37	BH24037	Niranjana Sanjay Kadam	<i>N. Kadam</i>
38	BH24038	Omkar Rajendra Patil	<i>O. Patil</i>
39	BH24039	Omkar Vidyasagar Shetti	<i>O. Shetti</i>
40	BH24040	Poonam A. Akkole	<i>P. Akkole</i>
41	BH24041	Poonam Raju Bakale	<i>P. Bakale</i>
42	BH24042	Prachi Ramesh Jadhav	<i>P. Jadhav</i>
43	BH24043	Pradnya Rajendra Patil	<i>P. Patil</i>
44	BH24044	Prajakta Nandev Teli	<i>P. Teli</i>
45	BH24045	Prasad Pandurang Gurav	<i>P. Gurav</i>
46	BH24046	Prathamesh Mahesh Kamble	<i>P. Kamble</i>
47	BH24047	Preeti Daniel Kale	<i>P. Kale</i>
48	BH24048	Priti Pramod Patil	<i>P. Patil</i>
49	BH24049	Priya Gopal Singh	<i>P. Singh</i>
50	BH24050	Pruthviraj Rajkumar Havaladar	<i>P. Havaladar</i>
51	BH24051	Rajveer Suraj Mahadik	<i>R. Mahadik</i>
52	BH24052	Ratndip Rajaram Kamble	<i>R. Kamble</i>
53	BH24053	Rifat Nasirkhan Ustad	<i>R. Ustad</i>
54	BH24054	Ritika Krishnat Kumbhar	<i>R. Kumbhar</i>
55	BH24055	Rupesh Sunil Patil	<i>R. Patil</i>
56	BH24056	Rushikesh Bhagwan Powar	<i>R. Powar</i>
57	BH24057	Rutuja Bajarang Shirgave	<i>R. Shirgave</i>
58	BH24058	Rutuja Pradeep Navale	<i>R. Navale</i>
59	BH24059	Sadiya Shakil Shaikh	<i>S. Shaikh</i>
60	BH24060	Sajjad Rasul Jamadar	<i>S. Jamadar</i>
61	BH24061	Sakhi Manohar Mane	<i>S. Mane</i>
62	BH24062	Sakshi Madhav Chavan	<i>S. Chavan</i>
63	BH24063	Sakshi Rajesh Chougale	<i>S. Chougale</i>
64	BH24064	Sakshi Sudesh Mane	<i>S. Mane</i>
65	BH24065	Samarth Dnyaneshwar Nannaware	<i>S. Nannaware</i>
66	BH24066	Samiksha Santosh Pawar	<i>S. Pawar</i>
67	BH24067	Samruddhi Ramchandra Powar	<i>S. Powar</i>
68	BH24068	Samrudhi Laxman Dongare	<i>S. Dongare</i>
69	BH24069	Sanika Arun Kumbhar Arun	<i>S. Kumbhar</i>
70	BH24070	Sanika Nagesh Kamble	<i>S. Kamble</i>
71	BH24071	Sanika Sambhaji Malvekar	<i>S. Malvekar</i>
72	BH24072	Sanika Sanjay More	<i>S. More</i>
73	BH24073	Sanika Tanaji Chougale	<i>S. Chougale</i>

74	BH24074	Sanika Kashinath Ugave	<u>SK Ugave</u>
75	BH24075	Sanika Vijay Pishte	<u>S.v. Pishte</u>
76	BH24076	Sanika Vishnu Chougule	<u>Shougule</u>
77	BH24077	Sanjana Pavankumar Rathi	<u>Rathi</u>
78	BH24078	Sanjyoti Ramchandra Patil	<u>Sanjyoti</u>
79	BH24079	Sanket Kalayya Swami	<u>Swami</u>
80	BH24080	Satyajit Shyam Kamble	<u>Sat Kamble</u>
81	BH24081	Sayali Ashok Patil	<u>Sayali</u>
82	BH24082	Sharad Bayaji Shelake	<u>Sharad</u>
83	BH24083	Shireen Sajid Momin	<u>Shireen</u>
84	BH24084	Shivam Satish Pawar	<u>Ab</u>
85	BH24085	Shraddha Shivaji Chougule	<u>Shougule</u>
86	BH24086	Shravani Sanjay Todkar	<u>Shravani</u>
87	BH24087	Shreepad Baban Jadhav	<u>Shreepad</u>
88	BH24088	Shreeya Suresh Patil	<u>Shreeya</u>
89	BH24089	Shreya Pratap Patil	<u>Shreya</u>
90	BH24090	Siddhi Sanjay Katkar	<u>Siddhi</u>
91	BH24091	Siddhi Satish Suryavanshi	<u>Siddhi</u>
92	BH24092	Sneha Mahadev Khandekar	<u>Sneha</u>
93	BH24093	Sonali Ramesh Rathod	<u>Sonali</u>
94	BH24094	Sophiya Wasimraja Mullani	<u>Sophiya</u>
95	BH24095	Soundarya Umesh Shirodkar	<u>Soundarya</u>
96	BH24096	Srushti Maruti Kodak	<u>Srushti</u>
97	BH24097	Surabhi Vishal Bele	<u>Surabhi</u>
98	BH24098	Swarup Ramchandra Patil	<u>Swarup</u>
99	BH24099	Taruna Vishwasdas Nirankari	<u>Taruna</u>
100	BH24100	Tejas Narayan Sidlani	<u>Ab</u>
101	BH24101	Uzma Salim Beg	<u>Uzma</u>
102	BH24102	Vaishnavi Pravin Khade	<u>Vaishnavi</u>
103	BH24103	Vaishnavi Rajaran Khot	<u>Vaishnavi</u>
104	BH24104	Varsha Satyappa Pol	<u>Varsha</u>
105	BH24105	Vidula Manik Patil	<u>Vidula</u>
106	BH24106	Vaishnavi Subhash Kumbhar	<u>Vaishnavi</u>
107	BH24107	Vrushbha Rajendra Chougule	<u>Vrushbha</u>
108	BH24108	Yash Mahadev Powar	<u>Yash</u>

Guti

Dr. G. K. Sontakke

HEAD

DEPARTMENT OF ZOOLOGY
VIVEKANAND COLLEGE, KOLHAPUR
(EMPOWERED AUTONOMOUS)

Day: Friday

Date: 31/01/2025

Practical Exam Attendance

Sr. No	Roll call	Name of student	Signature
1	BH24001	Aarati Snjay Chorage	Ab
2	BH24002	Afroja Aslam Sayyad	Ab
3	BH24003	Aishwarya Baburao Patil	ABH
4	BH24004	Aishwarya Vishnu Chavan	Chavan
5	BH24005	Alisha Nazir Jamadar	AM Jamadar
6	BH24006	Amruta Eknath Parit	Amrutap
7	BH24007	Anant Vitthal Nannaware	Anant
8	BH24008	Anirudha Vijaykumar Shahapure	Anirudha Shahapure
9	BH24009	Aradhana Satish Marathe	ASMA
10	BH24010	Avadhut Dadasaheb Nimbalkar	Avadhut
11	BH24011	Ayesha Aslam Shaikh	Ayesha
12	BH24012	Dhananjay Anandrao Patil	Ab
13	BH24013	Dhanashree Rajendra Sutar	Dhanashree
14	BH24014	Dhruv Govind Dave	Dhruv
15	BH24015	Dipak Jayram Rathod	Dipak
16	BH24016	Disha Jairamdas Pidwani	Disha
17	BH24017	Duresh Baban Bamane	Duresh
18	BH24018	Gouri Vidyasagar, Gurav	Gouri
19	BH24019	Gouri Vijay Patil	Ab
20	BH24020	Hafsa Rizwan Kohapure	Hafsa
21	BH24021	Hardik Arun Karalkar	Hardik
22	BH24022	Harshad Sharad Kurane	Harshad
23	BH24023	Janhavi Nitin Patil	Janhavi
24	BH24024	Janhvi Nitin Shinde	Janhvi
25	BH24025	Jiya Aji Shaikh	Jiya
26	BH24026	Juyera Ilai Khatib	Juyera
27	BH24027	Kalyani Prakash Kadam	Kalyani
28	BH24028	Kaveri Ravindra Rode	Kaveri
29	BH24029	Ketan Keraba Kamble	Ketan
30	BH24030	Madhuri Sanjay Patil	Madhuri
31	BH24031	Manasvi Sagar Vharkat	Manasvi
32	BH24032	Manthan Vinay Kadare	Manthan
33	BH24033	Mayuri Rajaram Kale	Mayuri
34	BH24034	Mrujala Maloji Patil	Mrujala
35	BH24035	Muskan Mohammadrafiq Nadaf	Muskan

Dr. G. N. Sontakke

Day: Friday

Date: 31/01/2025

Practical Exam Attendance

Sr. No	Roll call	Name of student	Signature
1	BH24036	Nikita Tanaji Khot	
2	BH24037	Niranjan Sanjay Kadam	
3	BH24038	Omkar Rajendra Patil	
4	BH24039	Omkar Vidyasagar Shetti	
5	BH24040	Poonam A. Akkole	
6	BH24041	Poonam Raju Bakale	
7	BH24042	Prachi Ramesh Jadhav	
8	BH24043	Pradnya Rajendra Patil	
9	BH24044	Prajakta Nandev Teli	
10	BH24045	Prasad Pandurang Gurav	
11	BH24046	Prathamesh Mahesh Kamble	
12	BH24047	Preeti Daniel Kale	
13	BH24048	Priti Pramod Patil	
14	BH24049	Priya Gopal Singh	
15	BH24050	Pruthviraj Rajkumar Havaladar	
16	BH24051	Rajveer Suraj Mahadik	
17	BH24052	Ratndip Rajaram Kamble	
18	BH24053	Rifat Nasir Khan Ustad	
19	BH24054	Ritika Krishnat Kumbhar	
20	BH24055	Rupesh Sunil Patil	
21	BH24056	Rushikesh Bhagwan Powar	
22	BH24057	Rutuja Bajarang Shirgave	
23	BH24058	Rutuja Pradheep Navale	
24	BH24059	Sadiya Shakil Shaikh	
25	BH24060	Sajjad Rasul Jamadar	
26	BH24061	Sakshi Manohar Mane	
27	BH24062	Sakshi Madhav Chavan	
28	BH24063	Sakshi Rajesh Chougale	
29	BH24064	Sakshi Sudesh Mane	
30	BH24065	Samarth Dnyaneshwar Nannaware	
31	BH24066	Samiksha Santosh Pawar	
32	BH24067	Samruddhi Ramchandra Powar	
33	BH24068	Samrudhi Laxman Dongare	
34	BH24069	Sanika Arun Kumbhar	
35	BH24070	Sanika Nagesh Kamble	

Dr. G. K. Sontakke

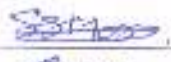
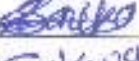
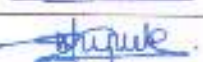
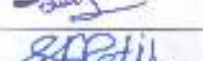
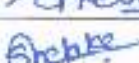
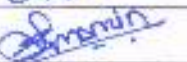
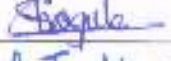
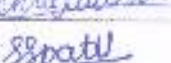
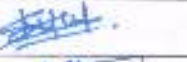
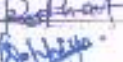
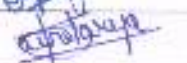
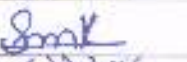
HEAD

DEPARTMENT OF ZOOLOGY
VIVEKANAND COLLEGE, KOLHAPUR
(EMPOWERED AUTONOMOUS INSTITUTE)

Day: Friday

Date: 31/01/2025

Practical Exam Attendance

Sr. No	Roll call	Name of student	Signature
1	BH24071	Sanika Sambhaji Malvekar	
2	BH24072	Sanika Sanjay More	
3	BH24073	Sanika Tanaji Chougule	
4	BH24074	Sanika Kashinath Ugave	
5	BH24075	Sanika Vijay Pishte	
6	BH24076	Sanika Vishnu Chougule	
7	BH24077	Sanjana Pavankumar Rathi	
8	BH24078	Sanjyoti Ramchandra Patil	
9	BH24079	Sanket Kalayya Swami	
10	BH24080	Satyajit Shyam Kamble	
11	BH24081	Sayali Ashok Patil	
12	BH24082	Sharad Bayaji Shelake	
13	BH24083	Shireen Sajid Momin	
14	BH24084	Shivam Satish Pawar	
15	BH24085	Shraddha Shivaji Chougule	
16	BH24086	Shravani Sanjay Todkar	
17	BH24087	Shreepad Baban Jadhav	
18	BH24088	Shreya Suresh Patil	
19	BH24089	Shreya Pratap Patil	
20	BH24090	Siddhi Sanjay Katkar	
21	BH24091	Siddhi Satish Suryavanshi	
22	BH24092	Sneha Mahadev Khandekar	
23	BH24093	Sonali Ramesh Rathod	
24	BH24094	Sophiya Wasimraja Mullani	
25	BH24095	Soundarya Umesh Shirodkar	
26	BH24096	Srushti Maruti Kodak	
27	BH24097	Surabhi Vishal Bele	
28	BH24098	Swarup Ramchandra Patil	
29	BH24099	Taruna Vishnudas Nirankari	

30	BH24100	Tejas Narayan Sidlani	Ad
31	BH24101	Uzma Salim Beg	Beg
32	BH24102	Vaishnavi Pravin Khade	Khade
33	BH24103	Vaishnavi Rajaran Khot	Khot
34	BH24104	Varsha Satyappa Pol	Pol
35	BH24105	Vidula Manik Patil	Patil
36	BH24106	Vaishnavi Subhash Kumbhar	Kumbhar
37	BH24107	Vrushabh Rajendra Chougule	Chougule
38	BH24108	Yash Mahadev Powar	Powar

G. K.

Dr. G. K. Sontakke

HEAD

DEPARTMENT OF ZOOLOGY
VIVEKANAND COLLEGE, KOLHAPUR
(EMPOWERED AUTONOMOUS)

Shri Swami Vivekanand Shikshan Sanstha's
Vivekanand College, Kolhapur (An Empowered Autonomous Institute)
Department of Zoology
Value Added Course -Beekeeping and Honey Processing Examination: January-2025

Day: Thursday

Time: 8.30-10.30am

Date: 30/01/2025

Marks: 50

Instructions:

- 1) All the questions are compulsory.
- 2) Figures to the right indicate full marks.
- 3) Draw neat labelled diagrams wherever necessary.

Q. 1. Select correct alternative

[10]

- i) Amongst honey bees, the workers are
A) Female B) Male C) Hermaphrodite D) Both A & B
- ii) *Apis dorsata* is also called as
A) Little bee B) Indian bee C) European bee D) Rock bee
- iii) is the inventor of langstroth bee hive
A) Alex Herry B) Lorenzo Lorraine C) Francois Huber D) Dr. J. Dzierzon
- iv) A honeycomb is
A) Triagonal prismatic wax cell B) Pentagonal prismatic wax cell
C) Octagonal prismatic wax cell D) Hexagonal prismatic wax cell
- v) Beeswax consists of
A) Fatty acids B) Lactic acid C) Oxalic acid D) Formic acid
- vi) is a machine to centrifuge out the honey from uncapped frames
A) Queen cell protector B) Honey Extractor C) Queen Excluder D) Smoker
- vii) *Varroa destructor* and *Varroa jacobsoni* are
A) Endoparasitic mites B) Ectoparasitic mites
C) Both endo and ectoparasitic mites D) Phoretic mites
- viii) The major wasp predators of honey bee colonies are
A) *Vespa tropica* B) *Vespa mandarina* C) *Vespa orientalis* D) All of the above
- ix) American foulbrood disease (AFB) is a disease caused by
A) Viruses B) Protozoan C) Fungi D) Bacteria
- x) The shape of waggle dance is
A) 8 B) S C) U d) Z

Q.2. Attempt all-Answer in one sentence

[10]

- i. Define absconding behavior in honey bee
- ii. What is importance of beekeeping in agriculture.
- iii. Which equipment used to separate hive boxes?
- iv. Give composition of honey
- v. What is the long form of EFB?

Q.3. Attempt any two

[20]

- i) Describe life cycle of honey bee
- ii) Give detailed account on bee keeping equipments used in apiculture
- iii) Explain langstroth bee hive with neat labelled diagram.

Q.4. Attempt any two

[10]

- i) Bee Flora
- ii) Worker bee
- iii) Method of honey extraction
- iv) Products of apiculture industry
- v) Symptoms and management of *Acarapis woodi*

Practical Examination

Total Marks=50

- | | |
|---|----------|
| 1. Identify & describe.....
(Queen/ Drone/ Worker bee) | 5 Marks |
| 2. Identify & describe bee enemies
(Wax moth/ Ants/ Wasps/ Mites) | 5 Marks |
| 3. Identify & describe diseases
(Bacterial/ Viral/Fungal) | 5 Marks |
| 4. Identify & mentioned uses
(Honey/ Bee wax/Royal jelly/ Bee pollen) | 5 Marks |
| 5. Identify & describe type of communication in honey bee
(Wag tail dance/ Round dance) | 5 Marks |
| 6. Describe & Draw neat labeled diagram of
(Life cycle of Honey bee/Artificial Bee hive) | 15 Marks |
| 7. Journal | 10 Marks |

"Dissemination of Education for Knowledge, Science and Culture"

-Shikshanmaharshi Dr. Bapuji Salunkhe

Shri Swami Vivekanand Shikshan Sanstha's

Vivekanand College, Kolhapur (An Empowered Autonomous Institute)

Department of Zoology

Value Added Course -Beekeeping & Honey Processing

Academic Year 2024-2025

Theory and Practical Marksheet

Sr. No	Roll call	Name of student	Theory (50 M)	Practical (50 M)	Total (100 M)	Grade
1	BH24001	Aarati Snjay Chorage	AB	AB	0	--
2	BH24002	Afroja Aslam Sayyad	AB	AB	0	--
3	BH24003	Aishwarya Baburao Patil	31	32	63	B ⁺
4	BH24004	Aishwarya Vishnu Chavan	32	32	64	B ⁺
5	BH24005	Alisha Nazir Jamadar	36	35	71	A
6	BH24006	Amruta Eknath Parit	38	40	78	A ⁺
7	BH24007	Anant Vitthal Nannaware	31	38	69	A
8	BH24008	Anirudha Vijaykumar Shahapure	33	37	70	A
9	BH24009	Aradhana Satish Marathe	45	46	91	O
10	BH24010	Avadhut Dadasaheb Nimbalkar	35	28	63	B ⁺
11	BH24011	Ayesha Aslam Shaikh	27	28	55	B ⁺
12	BH24012	Dhananjay Anandrao Patil	AB	AB	0	--
13	BH24013	Dhanashree Rajendra Sutar	28	30	58	B ⁺
14	BH24014	Dhruv Govind Dave	23	31	54	B
15	BH24015	Dipak Jayram Rathod	25	27	52	B
16	BH24016	Disha Jairamdas Pidwani	30	36	66	A
17	BH24017	Duresh Baban Bamane	39	23	62	B ⁺
18	BH24018	Gouri Vidyasagar. Gurav	39	39	78	A ⁺
19	BH24019	Gouri Vijay Patil	AB	AB	0	--
20	BH24020	Hafsa Rizwan Kohapure	38	30	68	A
21	BH24021	Hardik Arun Karalkar	36	34	70	A
22	BH24022	Harshad Sharad Kurane	28	25	53	B ⁺
23	BH24023	Janhavi Nitin Patil	40	25	65	A
24	BH24024	Janhvi Nitin Shinde	46	26	72	A
25	BH24025	Jiya Ajij Shaikh	45	36	81	A ⁺
26	BH24026	Juyera Ilai Khatib	41	34	75	A ⁺
27	BH24027	Kalyani Prakash Kadam	35	38	73	A
28	BH24028	Kaveri Ravindra Rode	45	35	80	A ⁺
29	BH24029	Ketan Keraba Kamble	24	26	50	B
30	BH24030	Madhuri Sanjay Patil	38	30	68	A
31	BH24031	Manasvi Sagar Vharkat	29	26	55	B ⁺

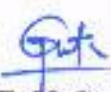
32	BH24032	Manthan Vinay Kadtare	27	24	51	B
33	BH24033	Mayuri Rajaram Kale	27	26	53	B
34	BH24034	Mrujala Maloji Patil	38	39	77	A ⁺
35	BH24035	Muskan Mohammadrafq Nadaf	32	43	75	A ⁺
36	BH24036	Nikita Tanaji Khot	36	33	69	A
37	BH24037	Niranjan Sanjay Kadam	28	30	58	B ⁺
38	BH24038	Omkar Rajendra Patil	29	24	53	B
39	BH24039	Omkar Vidyasagar Shetti	29	26	55	B ⁺
40	BH24040	Poonam A. Akkole	34	26	60	B ⁺
41	BH24041	Poonam Raju Bakale	40	36	76	A ⁺
42	BH24042	Prachi Ramesh Jadhav	39	33	72	A
43	BH24043	Pradnya Rajendra Patil	36	26	62	B ⁺
44	BH24044	Prajakta Nandev Teli	38	35	73	A
45	BH24045	Prasad Pandurang Gurav	26	32	58	B ⁺
46	BH24046	Prathamesh Mahesh Kamble	29	28	57	B ⁺
47	BH24047	Preeti Daniel Kale	33	35	68	A
48	BH24048	Priti Pramod Patil	44	38	82	A ⁺
49	BH24049	Priya Gopal Singh	33	34	67	A
50	BH24050	Pruthviraj Rajkumar Havaladar	36	40	76	A ⁺
51	BH24051	Rajveer Suraj Mahadik	32	27	59	B ⁺
52	BH24052	Ratndip Rajaram Kamble	30	32	62	B ⁺
53	BH24053	Rifat Nasirkhan Ustad	30	33	63	B ⁺
54	BH24054	Ritika Krishnat Kumbhar	34	26	60	B ⁺
55	BH24055	Rupesh Sunil Patil	35	29	64	B ⁺
56	BH24056	Rushikesh Bhagwan Powar	35	25	60	B ⁺
57	BH24057	Rutuja Bajarang Shirgave	32	31	63	B ⁺
58	BH24058	Rutuja Pradeep Navale	35	31	66	B ⁺
59	BH24059	Sadiya Shakil Shaikh	32	32	64	B ⁺
60	BH24060	Sajjad Rasul Jamadar	25	20	45	B
61	BH24061	Sakhi Manohar Mane	31	25	56	B ⁺
62	BH24062	Sakshi Madhav Chavan	30	25	55	B ⁺
63	BH24063	Sakshi Rajesh Chougale	32	32	64	B ⁺
64	BH24064	Sakshi Sudesh Mane	35	32	67	A
65	BH24065	Samarth Dnyaneshwar Nannaware	26	30	56	B ⁺
66	BH24066	Samiksha Santosh Pawar	26	30	56	B ⁺
67	BH24067	Samruddhi Ramchandra Powar	28	32	60	B ⁺
68	BH24068	Samrudhi Laxman Dongare	41	36	77	A ⁺
69	BH24069	Sanika Arun Kumbhar	29	30	59	B ⁺
70	BH24070	Sanika Nagesh Kamble	37	32	69	A
71	BH24071	Sanika Sambhaji Malvekar	36	35	71	A
72	BH24072	Sanika Sanjay More	35	32	67	A
73	BH24073	Sanika Tanaji Chougale	38	32	70	A
74	BH24074	Sanika Kashinath Ugave	45	38	83	A ⁺

75	BH24075	Sanika Vijay Pishte	42	33	75	A ⁺
76	BH24076	Sanika Vishnu Chougule	41	25	66	A
77	BH24077	Sanjana Pavankumar Rathi	38	32	70	A
78	BH24078	Sanjyoti Ramchandra Patil	40	33	73	A
79	BH24079	Sanket Kalayya Swami	34	32	66	A
80	BH24080	Satyajit Shyam Kamble	35	28	63	A ⁺
81	BH24081	Sayali Ashok Patil	24	26	50	B
82	BH24082	Sharad Bayaji Shelake	24	25	49	B
83	BH24083	Shireen Sajid Momin	25	28	53	B
84	BH24084	Shivam Satish Pawar	AB	AB	0	--
85	BH24085	Shraddha Shivaji Chougule	47	48	95	O
86	BH24086	Shravani Sanjay Todkar	24	33	57	B ⁺
87	BH24087	Shreepad Baban Jadhav	36	33	69	A
88	BH24088	Shreeya Suresh Patil	42	33	75	A ⁺
89	BH24089	Shreya Pratap Patil	38	27	65	A
90	BH24090	Siddhi Sanjay Katkar	29	39	68	A
91	BH24091	Siddhi Satish Suryavanshi	30	31	61	B ⁺
92	BH24092	Sneha Mahadev Khandekar	36	48	84	A ⁺
93	BH24093	Sonali Ramesh Rathod	34	40	74	A
94	BH24094	Sophiya Wasimraja Mullani	31	30	61	B ⁺
95	BH24095	Soundarya Umesh Shirodkar	30	33	63	B ⁺
96	BH24096	Srushti Maruti Kodak	23	35	58	B ⁺
97	BH24097	Surabhi Vishal Bele	33	31	64	B ⁺
98	BH24098	Swarup Ramchandra Patil	31	38	69	A
99	BH24099	Taruna Vishnudas Nirankari	35	40	75	A ⁺
100	BH24100	Tejas Narayan Sidlani	AB	AB	0	--
101	BH24101	Uzma Salim Beg	26	38	64	B ⁺
102	BH24102	Vaishnavi Pravin Khade	33	24	57	B ⁺
103	BH24103	Vaishnavi Rajaran Khot	38	36	74	A
104	BH24104	Varsha Satyappa Pol	32	35	67	A
105	BH24105	Vidula Manik Patil	42	44	86	O
106	BH24106	Vaishnavi Subhash Kumbhar	44	34	78	A ⁺
107	BH24107	Vrushabh Rajendra Chougule	38	39	77	A ⁺
108	BH24108	Yash Mahadev Powar	36	36	72	A ⁺

No. of students present : 102

No. of students present : 06

Total students: 108


Dr. G. K. Sontakke
HEAD
 DEPARTMENT OF ZOOLOGY
 VIVEKANAND COLLEGE, KOLHAPUR
 (EMPOWERED AUTONOMOUS)



"Dissemination of Education for Knowledge, Science & Culture"
Shikshamataishchi Dr. Babuji Sa unchi#



Shri Swami Vivekanand Shikshan Sanstha's

VIVEKANAND COLLEGE, KOLHAPUR (AN EMPOWERED AUTONOMOUS INSTITUTE)

Affiliated to Shivaji University, Kolhapur

DEPARTMENT OF ZOOLOGY

CERTIFICATE

This is to certify that Mr./Ms. Samiksha Santosh Pawar of
B.Sc. I /II /III / has successfully completed the Value Added Course "Beekeeping and Honey Processing"
conducted by Department of Zoology, Vivekanand College, Kolhapur (An Empowered Autonomous
Institute) during academic year 2024-2025. This certificate is awarded to him / her after passing theory
and practical examination with grade B⁺.....

Dr. G. K. Sontakke

Co-ordinator

Dr. R. R. Kumbhar

PRINCIPAL
VIVEKANAND COLLEGE, KOLHAPUR
(EMPOWERED AUTONOMOUS)

"Dissemination of Education for Knowledge Science & Culture"

-Shikshanmaharshi Dr. Bapuji Salunke-

Shri Swami Vivekanand Shikshan Sanstha's

Vivekanand College, Kolhapur (An Empowered Autonomous Institute)

Department of Zoology

Academic Year 2024-25

Value Added Course -Beekeeping & Honey Processing



Gita

DR. G. K. Sontakke

HEAD

DEPARTMENT OF ZOOLOGY
VIVEKANAND COLLEGE, KOLHAPUR
(EMPOWERED AUTONOMOUS)