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

Shri Swami Vivekanand Shikshan Sanstha's Vivekanand College, Kolhapur (Empowered Autonomous) Department of Zoology

B.Sc. I Study Tour
"Ratnagiri"
(3rd January 2024)



Academic year: 2023-24

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

Shri Swami Vivekanand Shikshan Sanstha's Vivekanand College, Kolhapur (Empowered Autonomous) Department of Zoology

INDEX

Study Tour of B. Sc. I at Ratnagiri

Sr. No.	Title	Page No.
1.	One Page Report	1-2
2.	Permission letter	3
3.	Notice	4
4.	List of Student and Faculty	5-6
5.	O/C of Visit letter	7-9
6.	Photos	10
7.	Report	11

Dr. G. K. Sontakke

MEAD
DEPARTMENT OF ZOOLOGY
VIVEXAMAND COLLEGE, KOLHAPU
(EMPOWERED AUTONOMOUS)



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

Shri Swami Vivekanand Shikshan Sanstha's

Vivekanand College, Kolhapur (Empowered Autonomous) Internal Quality Assurance Cell 2023-2024

Quality Initiatives/ Activities Report

1. Name of Department: ZOOLOGY

2. Name of Organized Activity: B.Sc. I Study Tour (Ratnagiri)

3. Date/ Duration: 3rd January 2024

4. Aims and Objectives:

Aim: To study the animal biodiversity

Objectives: 1. To observe, identify and study the fauna of Ratnagiri

2. To observe and study the Ratnagiri marine fish aquarium and museum

3. To observe and identify the fauna of Bhatye beach Ratnagiri

5. No. of beneficiaries:

	No. of Beneficiaries		Total
Sr. No	Male	Female	·
1	32	50	82

6. Expenditure & funding agency: -

7. Brief description:

The study tour was organized by Department of Zoology for the students of B.Sc. I, as it is the part of syllabus of B.Sc. I. The study tour was organized on 3rd January 2024. The tour Incharge was Dr. T. C. Gaupale. The journey for tour started at 6.00 am with two buses of MSRTC. Total 82 students and four faculties were participated in study tour. Study tour was organized with permission of Principal Dr. R. R. Kumbhar sir and under guidance of Dr. G. K. Sontakke, Head Department of Zoology.

8. Outcomes:

- 1. Students will be able to understand Biodiversity of animals
- Students will be able to observe identify and study the animals in their natural habitat
- 3. Student will apply this knowledge to conserve the marine animals.



9. Photos: (2/3)









10. Signatures of coordinator/ organizer:

Dr. G. K. Sontakke

DEPARTMENT OF ZOOLOGY
TVEKANAND COLLEGE, KOLHAPUT
(EMPOWERED AUTOMOMOLIS)

PERMISSION LETTER

Date: 27/12/2023

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

Subject: Regarding the permission to organize a Study tour for B. Sc. I

Respected Sir,

Concerning the above subject, the Department of Zoology Vivekanand College, Kolhapur (Empowered Autonomous) is going to organize a study tour for the students of B. Sc. I, at "Ratnagiri" to visit the Ratnagiri marine fish museum, Bhatey beach, and Thiba Palace. The study tour is the part of the curriculum of B. Sc. I. For that, I kindly request you grant me permission.

Thanking you.

Yours faithfully,

Dr. G. K. Sontakke DEPARTMENT OF ZOOLOGY

VIVEKANAND COLLEGE, KOLHAPUR (EMPOWERED AUTONOMOUS)

#1500 ed

P2-12-12

27:12-12

27:12-12

27:12-12

27:12-12

Shri Swami Vivekanand Shikshan Sanstha's Vivekanand College, Kolhapur (Empowered Autonomous) Department of Zoology Academic Year 2023-24

Date: 01/01/2024

NOTICE

It is informed to respected HOD of Department mentioned below, Department of Zoology, Vivekanand College; Kolhapur (Empowered Autonomous) has organized study tour for B.Sc. I, at "Ratnagiri" to visit the Ratnagiri marine fish museum, Bhatey beach, and [03/01] 2024] Thiba Palace, Therefore we kindly request you to grant the permission to the students of B.Sc. I for the same

Sr. No.	Head of the Department	Department	Signature
1.	Dr. Shirke S. D.	Chemistry	SPite
2.	Dr. Dangat B. T.	Botany	Jongalo
3.	MS. Misal V. V.	Microbiology	For Illin
4.	MS. Nadaf S. H.	Biotechnology	Bloud

Dr. G. K. Sontakke
HEAD
DEPARTMENT OF ZOOLOGY
WEXAMAND COLLEGE, KOLMAND
SMPOWERED AUTOMORPO

Shri Swami Vivekanand Shikshan Sanstha's

Vivekanand College, Kolhapur (Empowered Autonomous) Department of Zoology

Department of Zoology Academic Year 2023-2024 B.Sc.- I Study tour (Ratnagiri)

List of Students

Sr. No	Name	Mobile No
1,	Powar Yash Mahadev	7499594600
2.	Patil Suhani Suraj	9529540109
3.	Khot Vira Sachin	8830265223
4.	Patil Anushka Rajgonda	8999047129
5.	Kamble Ratndip Rajaram	9373224118
6.	Kamble Ketan Keraba	8788255808
7.	More Sanika Sanjay	9860703256
8.	Nadaf Muskan Mohammad Rafiq	9322182996
9.	Mole Pruthviraj Yuvraj	7498524110
10.	Bariya Avinaben Vinodbhai	8329122400
11.	Chavan Sakshi Madhav	8237528178
12.	Kamble Gauri Sandeep	8975130705
13.	Rutuja Bajarang Shirgave	9309729373
14.	Shravani Sanjay Todkar	7666200334
15.	Patil Rupesh Sunil	7709946709
16.	Pol Varsha Satyappa	8010025277
17.	Rathi Sanjana Pavankumar	8275914708
18.	Kurane Harshad Sharad	9699624502
19.	Rathod Deepak Jayram	8668403762
20.	Shaikh Moin Riyaj	9011693790
21.	Kambale Prathamesh Mahesh	8855020063
22.	Chougule Rutuja Chandrakant	7983405966
23.	Desai Kshitij Ranjit	9172128980
24.	Khade Vaishnavi Pravin	7414900221
25.	Devakate Nilakshi Suresh	9657396547
26.	Shrapad Baban Jadhav	9975123291
27.	Chavan Swara Shivaji	9359923004
28.	Kadam Srushti Sardar	9588403050
29.	Kale Mayuri Rajaram	9623319330
30.	Ingale Gayatri Vishnu	8830906806
31.	Kumbhar Ritika Krishnat	7558321736
32.	Khalifa Aayesha Munaf	9834777818
33.	Kumbhar Vaishnavi Subhash	9699782581
34.	Mane Sakshi Manohar	7620227828
35.	Masute Bhagyashree Dhanyakumar	9370161747
36.	Gurav Tushar Chandrakant	7249559830
37.	Omkar Rajendra Patil	7057632425
38.	Divase Tanishka Rahul	8421517218
39.	Shinde Nitin Janhavi	9850372425
40.	Redekar Shrawani	9834458002
41.	Sanika Nagesh Kamble	9322107980
42.	Ms. P. S. Shetfalkar	8669264035
43.	Ms. N. A. Jadhav (Staff)	7387866089

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

6

Shri Swami Vivekanand Shikshan Sanstha's

Vivekanand College, Kolhapur (Empowered Autonomous) Department of Zoology

Department of Zoology Academic Year 2023-2024 B.Sc.- I Study tour (Ratnagiri)

List of Students

Sr. No	Name	Mobile No
1.	Patil Mrujala Maloji	8010239522
2	Karalkar Hardik Arun	9421411787
3:	Patil Vidula Manik	9921326618
4	Kumbhar Vaishnavi Ramesh	8799807228
5.	Lohar Athary Mahadey	7057787600
6.	Guray Prasad Chandrakant	8483998368
7.	Bachate Darshan Raghunath	7218036066
8.	Patvegar Akif Salim	7057255177
9.	Jamadar Sajjad Rasul	8055650067
10.	Parit Amruta Eknath	8530280888
11.	Jadhav Prajwal Mohan	9921629144
12.	Mane Sakshi Sudesh	9359803335
13.	Kadam Niranjan Sanjay	7775850321
14.	Mahadik Rajveer Suraj	9325756150
15.	Dave Dhruy Govind	9461142296
16.	Marathe Aradhana Satish	9021729772
17.	Masal Manasi Deepak	8857804148
18.	Kale Siddhi Prakash	9049496541
19.	Bamane Durgesh Baban	9175645838
20.	Chavan Akshata Sunil	8010567271
21.	Kadatare Manthan Vinay	7972856377
22.	Ankita Nagnath Bansode	7264951414
23.	Patil Janhavi Nitin	9168120776
24.	Pishte Sanika Vijay	9209281412
25.	Nirankari Taruna Vishnudas	7385829800
26.	Pidwani Disha Jairamdas	9112270657
27.	Mane Sanjana Dattatray	9142927474
28.	Samruddhi Dattatray Gole	9168508019
29.	Rode Kaveri Ravindra	7620301155
30.	Gharunge Aarchita Chandrkant	8788763413
31.	Sutar Dhanashree Rajendra	7744080950
32.	Dongare Samruddhi Laxman	8446247876
33.	Gurav Gouri Vidyasagar	8329100675
34.	Kadam Kalyani Prakash	7620301522
35.	Aishwarya Baburao Patil	9527964635
36.	Pooja Shankar Matre	9321026560
37.	Satyjeet Kambale	8767487608
38.	Patil Janhavi Ashok	9614929090
39.	Jadhav Harshali Uttam	9322497112
40.	Patil Sanjyoti Ramchandra	9960593611
41.	Patil Priti Pramod	9370147515
42.	Dr. T. C. Gaupale (Staff)	9552559317
43.	Dr. T. C. Patil (Staff)	9561457308

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

(7)

Estd.: June 1

r. College Recog.No. H.S.C.J 1074/R-1/DT: 8-8-1976

Jr. College Code No. 23-09-002 Jr. College U.Dise No. 27341301006 ''ज्ञान, विज्ञान आणि सुसंस्कार यांसाठी शिलण प्रसार'' -शिलणमहर्षी डॉ. बापूजी सार्वुखे

-शितणमहर्षा डॉ. बापूओ साकुखे

Shri Swami Vivekanand Shikshan Sanstha's



VIVEKANAND COLLEGE, KOLHAPUR (EMPOWERED AUTONOMOLS) 2130, 'E' Tarabai Park, Kolhapur, Tal. Karveer, Dist. Kolhapur -416003

Affiliated to Shivaji University, Kolhapur (M.S.)

NAAC Reaccredited: "A" (CGPA3.24)
College with Potential for Excellence by U.G.C., New Delhi
"Star College" by D.B.T Govt. of India
ISO 9001: 2015



(अधिकारप्रदत्त स्वाः कोल्हापूर

Ph.: 0231-2658612 Fax: 0231-2658840 Rest.: 0231-2653962 Website :www.vivekanandcollege.ac.in E-mail:info@vivekanandcollege
Founder President Chairman

Founder Dr. Bapuji Salunkhe D.Lit.

President Hon. Chandrakant Dada Patil Chairman Prin. Abhaykumar Salunkhe

Secretary Prin.Mrs. Shubhangi Gawade

Principal Dr. R. R. Kumbh M.Sc.,M.Phll.,Pl

Ref. No. VCK 2206/2023-24.

Date: 02/01/2024

Ratragin Manine
Musuem

Subject: Regarding the permission for visit. Ratnagin Marine Musuen

Respected Sir/ Madam,

With reference to above mentioned subject, we wish to undertake a visit on 3rd

January 2024 to your museum to acquire practical knowledge. Our academic curriculum focuses on engaging student in practical experiences to observe the implementation of what they are taught in syllabus. We believe that your unit will give our students relevant knowledge during this visit.

A group of 82 students of B. Sc. I. and 04 faculty members intend to participated In this visit please allow us to conduct a visit to your unit and kindly make arrangements for Thanking you.

Moited mois 3/2/23 Yours faithfully,

Dr. R. R. Kumbhar
PRINCIPAL
VIVEKANAND COLLEGE, KOLHAPUR
(EMPOWERED AUTONOMOUS)

Estd.: June 1964

Jr. College Code No. 23-09-002 Jr. College U.Dise No. 27341301006

Shri Swami Vivekanand Shikshan Sanstha's



VIVEKANAND COLLEGE, KOLHAPUR (EMPOWERED AUTONOMOUS)

2130, 'E' Tarabai Park, Kolhapur, Tal. Karveer, Dist. Kolhapur -416003 Affiliated to Shivaji University, Kolhapur (M.S.)

NAAC Reaccredited: "A" (CGPA3.24)

College with Potential for Excellence by U.G.C., New Delhi
"Star College" by D.B.T Govt. of India

ISO 9001: 2015



Date: 02/01/2024

Ph.: 0231-2658612	Fax : 0231-2658840 Resl.: 023	-2653962 Website :www.vivek	anandcollege.ac.in E-mail :Info⊕	vivekanandcollege.org
Founder Dr. Bapuji Salunkhe D.Lit.	President Hon. Chandrakant Dada Patil	Chairman Prin. Abhaykumar Salunkhe M.A.	Secretary Prin.Mrs. Shubhangi Gawade M.Sc.,B.Ed.	Principal Dr. R. R. Kumbhar M.Sc.,M.Phil.,Ph.D.

Ref. No. VCK/ 2206/2023-24

To,

Ratnagin' Manine

Musuem

Subject: Regarding the permission for visit. Ratnagin Manine Musuem

Respected Sir/ Madam,

With reference to above mentioned subject, we wish to undertake a visit on 3rd January 2024 to your museum to acquire practical knowledge. Our academic curriculum focuses on engaging student in practical experiences to observe the implementation of what they are taught in syllabus. We believe that your unit will give our students relevant knowledge during this visit.

A group of 82 students of B. Sc. I. and 04 faculty members intend to participated In this visit please allow us to conduct a visit to your unit and kindly make arrangements for tour in the relevant department.

Thanking you.

Yours faithfully,

Dr. R. R. Kumbhar
PRINCIPAL
VIVEKANAND COLLEGE, KOLHAPUR
(EMPOWERED AUTONOMOUS)

"ज्ञान, विज्ञान आणि सुसंस्कार यांसाठी शिक्षण प्रसार" -शिक्षणमहर्षी डॉ. बापूजी साळ्खे

S 697_ -

Shri Swami Vivekanand Shikshan Sanstha's

VIVEKANAND COLLEGE, KOLHAPUR (EMPOWERED AUTONOMOUS)

2130, 'E' Tarabai Park, Kolhapur, Tal. Karveer, Dist. Kolhapur -416003 Affiliated to Shivaji University, Kolhapur (M.S.)

NAAC Reaccredited : "A" (CGPA3.24)
College with Potential for Excellence by U.G.C., New Delhi
"Star College" by D.B.T Govt. of India

ISO 9001 : 2015



Estd.: June 1964

(अधिकारप्रदत्त स्वायत्त) कोल्हापूर

Ph.: 0231-2658612 Fax: 0231-2658840 Rest.: 0231-2653962 Website: www.vivekanandcollege.ac.in E-mail (info@vivekanandcollege.org)

Founder
Dr. Bapuji Salunkhe
Hon. Chandrakant Dada Patil

Ref. No. VCK/ 2206 | 2023-24

Date: 02/01/2024

Thiba Palace Ratnagiri

Subject: Regarding the permission for visit. Thiba Palace

Respected Sir/ Madam,

With reference to above mentioned subject, we wish to visit on 3rd January 2024 to your Museum to acquire knowledge about historic monuments. We believe that your unit will give our students relevant knowledge during this visit.

A group of 82 students from B. Sc. I. and 04 faculty members intend to participated In this visit please allow us to conduct a visit to your unit and kindly make arrangements for tour in the relevant department.

Thanking you.

Yours faithfully,

Dr. R. R. Kumbhar PRINCIPAL VIVEKANAND COLLEGE, KOLHAPUR (EMPOWERED AUTONOMOUS) "Dissemination of Education for Knowledge Science & Culture"
-Shikshanmaharshi Dr. Bapuji Salunkhe

Shri Swami Vivekanand Shikshan Sanstha's

Vivekanand College, Kolhapur (Empowered Autonomous) Department of Zoology Academic Year 2023-24

Date: 03/01/2024









Photos: B. Sc. I Study tour - Ratnagiri

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

11

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

Shri Swami Vivekanand Shikshan Sanstha's

Vivekanand College, Kolhapur (Empowered Autonomous) Department Of Zoology

Academic Year 2023-2024

B. Sc. I- Study Tour Report- Ratnagiri

Department of Zoology, Vivekanand College, Kolhapur (Empowered Autonomous) had organized one day Study tour for the students of B. Sc. I, on 3rd January 2024 to visit Ratnagiri Marine fish aquarium and museum, Bhatye beach and Thiba palace

Study tour provides students an opportunity to learn an informal environment, during which students observe animals in natural habitat as well in artificial habitat, they learn the biodiversity of animals and understand the importance of conservation animals. It's even more important for college students, who are setting out in an unfamiliar world to grow professionally. Department of Zoology every year organizes study tour for the students to understand the fauna in their natural habitat. The marine fish aquarium and museum of Ratnagiri was established in 1985 by Biological Research Station of Ratnagiri. Bhatye beach is quite known for its calmness and sightseeing view. The unique part of the beach is its sand that is blackish in colour and quite soft.

All the students were directed to gather at gate of Vivekanand College, Kolhapur (Empowered Autonomous) at 5.30 am. Head Department of Zoology Dr. G. K. Sontakke wished all the students best and safe journey. The study tour In-charge was Dr. T. C. Gaupale Assistant professor, Department of Zoology. Student Started journey at 6.00 am by two buses of MSRTC. Student took breakfast at hotel near Chandoli village and then they proceed further to Ratnagiri via Amba Ghat. Students first visited Thiba palace where they observed the museum and took lunch there, After that students visited to marine fish aquarium and museum where they observed variety of aquarium fishes such as gold fish, pearl gourami, swordtail fish and they also observed green turtle, sea anemone, sea cucumber, sea urchin and Skeleton whale.

At 3.30 pm student visited to Bhatye beach which is sandy beach to observe the diversity of marine animals and their natural habitat, on Bhatye beach students observed animals like star fish, hermit crabs bivalves etc. at 6.30 pm students departed from Bhatye beach to Kolhapur via Amba and return journey begins. Students reached at Vivekanand College gate 12.30 am and study tour happily and successfully ends here.

Dr. G. K. Sontakke

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