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

Shri. Swami Vivekanand Shikshan Sanstha's Vivekanand College, Kolhapur (Autonomous)

Department of Zoology

STUDY TOUR – B. Sc. I (RANKALA LAKE, KOLHAPUR)

(28th May, 2022)



Academic Year: 2021-2022

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

Shri Swami Vivekanand Shikshan Sanstha's VIVEKANAND COLLEGE, KOLHAPUR (AUTONOMOUS) DEPARTMENT OF ZOOLOGY

Academic Year 2021-2022

INDEX

Study Tour at Rankala Lake, Kolhapur- B. Sc. I

Sr. No.	Title	Page No.		
1	One page report	1-2		
2	Permission Letter	3		
3	Notice	4		
4	List of the students and faculty	5-9		
5	Photographs	10		
6	Report	11		



Dr. G. K. Sontakke

Head,

Department of Zoology

Vivekanand College,

Kolhabur (Autonomous)



"Education for Knowledge, Science and Culture" -Shiksahnmaharshi Dr. Bapuji Salunkhe

VIVEKANAND COLLEGE, KOLHAPUR (AUTONOMOUS)

INTERNAL QUALITY ASSURANCE CELL 2021-22



Quality Initiatives/ Activities Report

1. Name of Department: Zoology

Name of Organized Activity: Study Tour

3. Date/ Duration: 28/05/2022

4. Aims and Objectives: (2/3)

1. To enhances the knowledge of the students beyond the four walls of the classroom.

2. To bring students in vicinity of nature and learn through experience.

3.To emphasizes experiential learning and offer both group and self- directed activities that enable learners to explore various places and activities.

5. No. of beneficiaries: (stakeholders- teachers/Students/parents) (male, female)

Sr. No.		Teachers		Students	
1	Male	Female	Male	Female	
2	2	2	. 30	92	

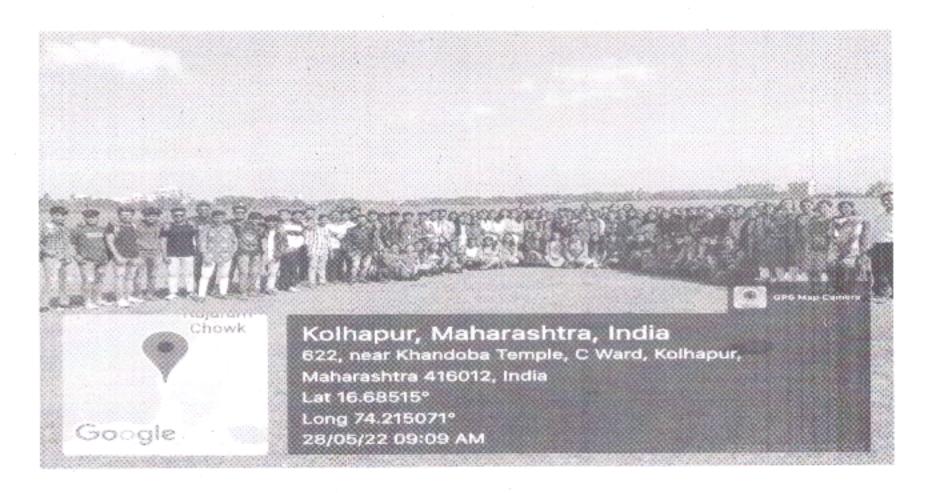
6. Expenditure & funding agency: NA

7. Brief description:

A study tour is not just a pleasure trip; it enhances the knowledge of the students beyond the four walls of the classroom. To provide such an enriching experience to students, Department of Zoology, Vivekanand College, Kolhapur (Autonomous) has organized a one-day study tour of B.Sc. Part I students as per part of curriculum of B.Sc. Part-I Zoology, Vivekanand College, Kolhapur (Autonomous) to Rankala Lake, Kolhapur on Saturday,28/05/2022 Total 122 students and 4 teachers have participated in the tour.

8.Outcomes:

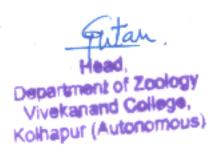
Students observe different birds like Common coot, Painted stroke, Moorhen, Duck, Grey heron, Indian-spotted duck bill, Cormorant, Kingfisher, Pond heron, Little Egret etc. How and where these birds live, about the climate, and the habitat in which they thrive naturally. This study tour is important to make students better understanding of the subject by allowing them to see and observe natural environment.



Study Tour Rankala Lake, Kolhapur



Birds in Rankala Laké



Permission Letter

Date: 27/05/2022

To,

The Principal,

Vivekanand College, Kolhapur (Autonomous)

Subject: Regarding the permission for study tour...

Respected Sir,

With reference to above subject, department of Zoology is going to organize study tour as per the part of curriculum for B. Sc. I students on 28/05/2022 to Rankala Lake, Kolhapur. Kindly request to you grant the permission for the same.

Thanking you,

Your's faithfully,

Dr. G. K. Sontakke Head,

Department of Zoology Vivekanand College, Kolhapur (Autonomous)

Enclosure - 1) List of B. Sc. I students and teachers

2) List of teachers

- 1) Dr. Swapnil Powar (Tour incharge)
- 2) Miss. Pujari Y. S.
- 3) Miss. Kamble K.L.
- 4) Miss Patil V.K
- 5) Dr. Garpale T. C.

Allowed Pr 1151212

Shri Swami Vivekanand Shikshan Sanstha's
Vivekanand College, Kolhapur (Autonomous)
Academic year 2021-2022
Department of Zoology
Study tour

Date: 27/05/2022

NOTICE

All the students of B.Sc. part – I are hereby informed that, as per part of your curriculum Department of Zoology have organized study tour at **Rankala Lake**, **Kolhapur** on 28/05/2022. This study tour is compulsory to all students of B. Sc. I Zoology. Be present at Rankala lake on 7.30 am. For any details, please contact to Zoology Department.

Dr. G. K. Sontakke Head, Department of Zoology Vivekanand College, Kolhapur (Autonomous)

Shri Swami Vivekanad Shikshan Sansthas VIVEKANAND COLLEGE, KOLHAPUR (AUTONOMOUS)

Department of Zoology Academic Year -2021-22

Dt. 28/05/2022 (Time-8100 to 20.00 am)

Study tour- B. Sc. I Attendance

Sr. No	Roll No.	Name of Student	Signature
1	6974	AWARE MALHARI RAMESHWAR	Ab
2	6975	BARALE POOJA JYOTIRAM *	Ala
3	6976	BHOGANE ANKITA APPASAHEB	Ab
4	6977	BHOSALE PRERANA SANJEEV .	Panosale
5	6978	CHAVAN ARCHANA MAHADEV .	Ab
6	6979	CHETAKE ASMITA KRUSHNAT	AL
7	6980	CHOPADE ASHISH DAVID	2/10
8	6981	CHOPADE PRACHI MANOJ	An
9	6982	CHOTHE SAKSHI NANDAKUMAR .	achothy 1
10	6983	CHOUGALE ADITYA NARAYAN	The sacre
11	6984	CHOUGALE PRATIKSHA JAYSING *	P.J. Chouscule
12	6985	CHOUGALE SAKSHI YUVRAJ *	Se Chou Suse
13	6986	CHOUGALE SNEHAL GOPAL *	Ab
14	6988	DEMANNA SHREYASHREE SHANTINA	
15	6989	DESAI YASH SANGRAM	Ab
16	6990	DHANAVADE DIVYA RAMESH •	Ab
17	6992	DUBEY SAKSHI RAJKUMAR -	- salahi
18	6993	DUDHGAONKAR YASH MUKUND	QL.
19	6994	GAVADE ANKITA RAMCHANDRA	Povade
20	6995	GAVALI NIKITA SARJERAO *	Ab.
21	6996	GORE INDRAJA VITTHAL	Indeq q
22	6997	GOSAVI PRADNYA SAKHARAM -	Ainte
23	6998	GURAV AKANKSHA ANIL .	Gira-
24	6999	GURAV SMITA RAJENDRA	Ab
25	7000	INGALE PARTH UDAY	Ab
26	7001	JADHAV JYOTI HANUMANT ,	Ab
27	7002	JADHAV SANIKA VIJAY -	Sylvan.
28	7003	JADHAV TEJAS SUJAY	Ab
29	7004	JOSHI RITESH NARASU	Ab
30	7005	KALKUTKI SHUBHAM SANJAY	Ab
31	7006	KAMBLE ABHISHEK KISHOR	Amon b
33	7007	KAMBLE ANUSHKA AMAR .	The state of the s
34	7008	KAMBLE DEEPALI RAVINDRA	Delemobie
35	7009	KAMBLE DEVDAS ANANDA	AL
36	7010	KAMBLE PRATHMESH SHRIRANG	74.4 1-
37	7012	KAMBLE ROHAN BHAGWAN	(D) 0
38	7013	KAMBLE SHRUSHTI PRAKASH	Barre
39	7014	KAMBLE SHRUTIKA SUNIL	Tun N

.

40	7014			
40	7016	Total to Tell in the Tell		Ab
41	7018	The state of the s	4	Ab
42	7020	THE REPLIES AND A		(Redax.
43	7021	THE STREET STATES AND THE STATES	d	brutika
44	7022	TODE WITH THE THE LEWIS		Ab
45	7023	- SELINITE CREEKING		Mickoli
46	7024		a .	Ab
47	7025	The state of the s	e ^a	Ab
48	7026	TO DE TROTTE DE LA CONTRACTA	6	Ab
49	7027	THE STATE OF THE PARTY OF	R	Ab
50	7028	THE PROPERTY OF THE PARTY OF TH		Ab
51	7029	THE STATE OF THE S	*	Ab
52	7030	TOTAL THE GOODIN STIKIKANO		Ab
53	7031	KUMBHAR RASIKA ANNASO	+	Ab
56	7034	The state of the s	4	45 -
57	7036	LOHAR SHUBHAM BHASKAR		Ab
58	7037	LOKHANDE YASH AMOL		Yashaj
59	7038	LONKAR PRADNYA DNYANOBA	4 .	Ab
60	7039	MAHADIK DISHA KAILAS	*	Ben.
61	7040	MALAVI JANHAVI PRAKASH	*	Ab
62	7041	MANE AMAN PRALHAD		Ab
63	7042	MANE ANURADHA AVINASH	e ²	apmane.
64	7043	MANE GANESH SHIVAJI	X6 ,	Ab
65	7044	MANE SHWETA DATTATRAY	p	Ab
66	7045	MATWAL MOHDSAIF RAFIK		Ab
67	7046	MIRAJE MANOJ ARUNKUMAR		MANA
68	7047	MOHITE AVADHOOT VIJAYANA	ND	Monite
59	7048	MORE SAYALI SANDEEP	· .	Follose.
70	7049	MUJUMDAR SANIKA PRASAD	Fine	Ab
71	7050	MUTHE ADITYA DNYANESHWA	R	ADMithe
72	7051	NADAF SUZAN SADIK	_	Ah
73	7052	NAGAONKAR AKASH UDAY		AUA
74	7054	PAKHALI ABUSUFIYAN SALIM		Ab
75	7055	PARIT SANIKA RAMCHANDRA		Dieil
76	7056	PATHRUT GANESH BHIMRAO		- Arothail-
7	7058	PATIL DHANSHREE MADHUSUD	HAN -	String
8	7059	PATIL JANHAVI JAGDISH		Sate
9	7060	PATIL NEERAJ DEEPAK		Ab
0	7061	PATIL PRANOTI BAHUBALI	_	Russ
1		PATIL PURVA JAYSING		Ab
2		PATIL RUSHIKESH BALASO	_	B
3		PATIL SANIKA BHIVAJI	107	Ab
4		PATIL SAYALI SARJERAO	-	Ab
5	7067	PATIL SNEHAL YALGONDA	-	Ab
6		PATIL TEJAS SUNIL		Ab
7		PATIL VAISHNAVI VIKRAMSINH	***	Patro.
8		PAWAR GALAXY SUNIL		getal.
9	7072	PIRAI KARTIKI BABAN	_	K.B. Pitali.

90	7073	THE DALASO	A.B. Power
91	7074	TOTAL OANESH	Wernest +
92	7075	TO SE TIMBLE DITANAJI	Spige
93	7076	- THERT IN DITANKAJSINGH	Mb
94	7077	RATHOD SONALI RAMSH -	Ab
95	7078	REDEKAR GAYATRI MADAN	Ato
96	7079	REDEKAR SIDDHIKA MADAN	Ab
97	7080	RENADIVE PARSHWA RAKESH	Ab
98	7081	ROKADE PATIL ANANT PRAKASH	Ab
99	7082	SADOLKAR SOHAM SATISH	Ab
100	7083	SANADI JAVED IMAM	Ab
101	7084	SAVAIRAM ARPITA SANJAY -	3 Treits
102	7085	SHAIKH NAEEM MAHAMADHANIF	Ab
103	7086	SHINDE ADITYARAJ SACHIN	Ab I
104	7087	SHINDE SAMIKSHA MARUTI	Instincto
105	7088	SHINDE SHRUTI RAVINDRA	arghende
106	7089	SURYAWANSHI SNEHA SURYAKANT -	Ab
07	7090	THORAT AISHWARYA BHASKAR —	Ab
.08	7091	THORAT ISHA MANOHAR	Thotal
09	7092	TOPE GAYATRI CHANDRAKANT	Ab
10	7093	VHANNURE ABHISHEK KRUSHNA	Ab
11	7094	WADAR RUSHIKESH VIJAY	Ata
12	7159	CHOPADAR VEDANSHU VINAY	The d
13	7160	GANAP PRADEEP BHIMRAO	- Charles
14	7162	HALUNDE PRATIKSHA PANDIT —	Dishille
15	7164	KOLI JAI SATISH	Manage
16	7165	LOHAR SAYALI PUNDLIK	Ah
17	7166	MAHADIK SAKSHI SADASHIV	Smaladik
18	7167	MULLA SIDDIK IBRAHIM	OI W ACCOTE
19	7168	NAGARJI SIDDIQ SHAKIL	Ado
20	7170	PATIL AISHWARYA SHASHIKANT -	Soft?
21	7171	PATIL AMRUTA SAMBHAJI –	
22		PATIL SANIKA GAJANAN	Apatal
23		PATIL SHRADDHA DNYANDEV	Roali-
24	7175	PENDHARI YUSAIRA ZAHIR —	- Angara
2.5	7177	SALOKHE JANHAVI VIKRANT -	Salotine
.6	7178	SANDUGADE PRANAV RAJU	A .
7		SARPE SUPRIY MILIND	Son & Rebale
8		SARVAGODE MAHIMA VIKAS –	Ah
9	7181 8	SHINDE ABHAY TATOBA	winder
0		SHINDE PRIYANKA PRAKASH	
1	7184	YEDURKAR KOUSTUBH KISHOR	ninde
2	7185 A	ANGAJ AISHWARYA MARUTI —	- Amunai
3	7186 E	BALEKUNDRI DHANASHRI RAJU —	The later
4	7187 E	BHOSALE SHARAYU PRADEEP —	TP Balekunda
5		CHANDALA VAISHNAVI VIVEK -	A Laboratoria
6		CHOUGALE TRUPTI TUKARAM	Modera
7		DABHOLKAR PRAVARTA ABHIJIT —	Total Contract of the Contract

120			
138	7191	DESAI KOMAL VIJAY —	Ab
139	7193	DEVANE VAISHNAVI RAMESH	Jaistrian!
140	7194	GAWARI SAPANA SHIVARAM	860
141	7195	- The state of the	Ab
142	7196	GURAV ATHARVA RAMESH	Laura
143	7197	GURAV SHIVANI VINAYAK —	3. Vaulay
144	7198	HANDE PALLAVI RAVINDRA	Brande.
145	7199	HARSHE ARPITA ASHOK	Amerike
146	7200	HAWAL ARPITA SACHIN	Ab
147	7201	JADHAV MILISHA SURENDRA	Milisha
148	7202	KALAMKAR ASAVARI ANIL	Malankal.
149	7204	KAMBLE TEJASWINI MARUTI –	Ath
150	7205	KANDALKAR NAMRATA ANIL —	Romeit
151	7206	KANDALKAR SHUKRANI CHANDRAKAN	
152	7207	KASHID SNEHAL BABASO -	(8/B/K)
153	7208	KESARKAR PRACHI CHANDRAKANT -	Rosson
154	7209	KHAIRMODE SWARUPA PRASAD -	Solchairmals
155	7210	KHARADE YASH VIJAY	Oh
156	7211	KHOT HARSHADA PRADIP ~	Phot.
157	7212	KOLEKAR GANESH JAGANNATH	Ah.
158	7213	KOLI SAKSHI DIPAK -	ALL.
159	7215	KUMBHAR AMRUTA SHRIKANT -	Ah
160	7216	LOLE SHRIYA PRAKASH -	20
161	7217	MADHALE ASHLESHA SHIVALING -	3/1
162	7218	MALAVI RAHUL GAUTAM	811
163	7219	MULIK MOHINI SHIVAJI	N/4 lil
164	7220	MULLA SANOVAR SALIM	While
165	7221	PADAVAL DAMINI MOHAN -	Strute.
166	7222	PARDESHI SHRUTIKA MANIK -	Christian Christ
167	7223	PATIL ARPITA SHIVAJI	Asstil
168	7224	PATIL ATHARVA MANGESH	AM
169	7225	PATIL GAYATRI GAJANAN	Godd
170	7226	PATIL POOJA AMAR	geatit.
171	7228	PATIL SANIKA SANJAY	A CHI
172	7229	PATIL SANIKA SHITAL -	Patis
173	7230	PATIL SMITA LAKSHMAN	fati
174	7231	PISAL VAISHNAVI RAMESH -	Setil
175	7232	POTDAR SHEFALI SATISH	/ID
176	7233	POWAR RUSHITA DINKAR	Solder.
177	7234	SAHANI ANKITA CHOTELAL	Private
178	7235	SANKPAL SOURABH RAJARAM	340,43
179	7236	SAWANT ROHAN RAVINDRA	2000
180	7237	SURGALI SHREESHAIL MALLAPPA -	VPC.
181	7238	SUTAR KEDAR SANTOSH	Spring .
181	7240	THORBOLE SANIKA PRAKASH	Oxites.
182	7241		THE STATE OF THE S
183	7241	VADGAONKAR PRASAD SUBHASH	ПЪ
100	1242	VHARAMBLE PRANALI SHIVAJI -	SKINIO.
184	7247	MAGAR MANASI AMIT -	h / M

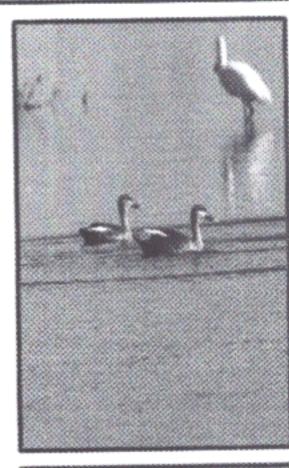
7278 Tabsum: M. Mullan? - The

185	7249	SUTAR RUTLUA ANTANTA		
186	7250	ANANDA	- 1	JAST ST
187	7251	THE STATE OF THE S	-	Ab
188	7252	THOMAN I DRANANJAY	-	· Ward
189	7253	THE STICE ITADA GANEAR	-	Sublinde
190	7254	THE PROPERTY OF THE PROPERTY O	-	Blell
191	7255	THE SWAN SACHIN	-	Shurke
192	7256	THE INTRODUCTION OF THE PROPERTY OF THE PROPER	-	Ab
193		DADASU		Ab
194	7258	THE ANKITA KAJENDRA	-	ARC
195	7259	YADAV SHRUTIKA BHARAT		Bytodas.
196	7260	AWATE PRACHI UDAY	-	tank.
197	7261	NAIK SHIVAM VIJAY		W. Deck
198	7263	KAPURAKAR PRATHMESH SURESH	1	Alb
199	7264	KOLI PALLAVI RAJU	-/	R.R. Kali
200	7265	DESAI TASNIM YUNUS	. /	79080L
201	7266	CHOUGULE RUTUJA BALASO	1	Bul
202	7267	SONAVANE SANIKA SANJAY	m.	Assonavane
203	7268	KAMBLE SOMESH GOUTAM		Ab.
204	7269	CHENDAGE SANDHYARANI SANTOSH	10.	Spendage
	7270	KADAM PRASAD CHANDRASHEKHAR		Pade
205	7271	JADHAV ABHIJEET AMAR		Ah
206	7272	LAHADE BABU MAHADEV		Ab.
207	7274	BHISE RAVIRAJ NEMAJI		Runel
208	7275	KHARAT KUNAL NAVANATH		AL
209		KAMBLE AMAN SANJAY		Agore
210	7011		_	Ab
211	7277	PATIL ADITYA KRUSHNAT		Ab
212	7278	MULLANI TABSUM ZAKIRHUSEN		Ab

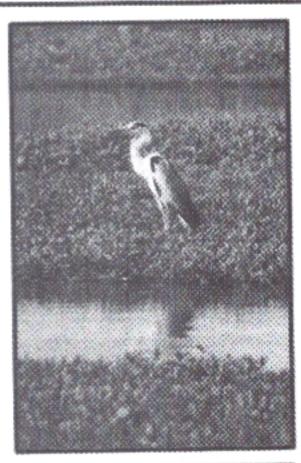
7243 SANIKA SAGAR (HAVAN AND) 7033 SHRUTI Rom(handra kumbhar 201)

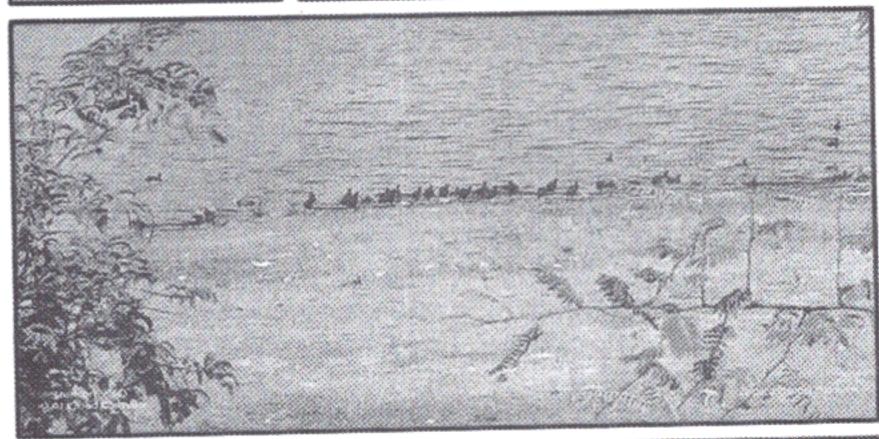
> Total students = 122 girls - 92 Boys - 30

Department of Zoology Vivekanand College, Kolhapur (Autonomous)











RANKALA LAKE STUDY TOUR 2021-2022

Shri Swami Vivekanand Shikshan Sanstha's

Vivekanand College, Kolhapur (Autonomous) Department of Zoology

- B. Sc. I "Study Tour at Rankala Lake" Academic year 2021-22

Report

On 28th May 2022 Department of Zoology, Vivekanand college, Kolhapur (Autonomous) was organized a short study tour of B. Sc. part-I students at Rankala lake, Kolhapur as per part of their curriculum for B. Sc. Part-I Zoology subject. 122 students with 5 faculty members were gone for a study tour with an aim to observe different types of birds at the Rankala lake area. The objective of the trip was to provide an intimate connection between students and their nature along with knowledge of diversity of birds in their local area. Students who share a connection with nature and spend time observing birds have a stake in ensuring its preservation.

Students were gathered at famous statue of Rajkumar near Rankala lake at 7.15 am as per the instructions given by teachers one day before in college along with Identity cards, water bottles. Faculty members instructed students to avoid brightly colored clothes because the color of wear has a big impact on the surrounding birds. For example, white is a color to avoid as birds find white to signal aggression and danger and bright colors mean danger. Some students have also brought binocular with whom it available. Faculty members had also brought binoculars to aid the bird watching.

Students with calm and quite environment entered in the area of Rankala lake without making any noise of shoes, belongings and all students were put their mobiles on silent mode. In the lake water students have observed Common coot, common duck, Indian spot-billed duck, and purple heron. Some common coot birds were observed relaxing on the branches of trees near the lake. Other birds observed are Pond heron, Cormorant, Kingfisher, Little egret, Moorhen, Grey heron, painted strike. During these study tour students have acquired knowledge on how and where these birds live, what climatic conditions they need to survive and the habitat in which they thrive naturally. This study tour was important to make student better understand beauty of nature, beauty of birds and the necessity of conservation of birds. Students returned at 12.00 pm to the college after the study tour with faculty members.

Dr. T. C. Gaupale (Tour incharge), Miss K. L. Kamble, Ms. Y. S. Pujari Miss. V. K. Patil and Dr. S. M. Powar guided the students in study tour. Student returned with acquaint of the knowledge of bird diversity in tour.

Dr. G. K. Sontakke Head, Department of Zoology Vivekanand College, Kolhapur (Autonomous)