

SWAMI VIVERANANDA MAHAVIDYALAYA

Mohanpur, West Tripura, India NAAC Accredited with Grade 'B' UGC recognized under 12(b) & 2(f) (Affiliated to Tripura University-A Central University) E-mail ID: sym,mnp@gmail.com

Report on Zoological Field Visit 2023

Date of visit: 21st December 2023.

Prace of visit: Hathai Kotor Eco-Park (23°48'57.1"N, 91°34'48.4"E). Shillong - Agartala - Sabrum Rd.

Kamainagar, Tripura 799203

Number of students: 34 (ZOOH5-08 and ZOOG3-26)

Teaching Staff; 03 (Mrs. Sudipta Debbarma, Dr. S.K.S. Jamatia and Mrs. Jonaki Chakraborty)

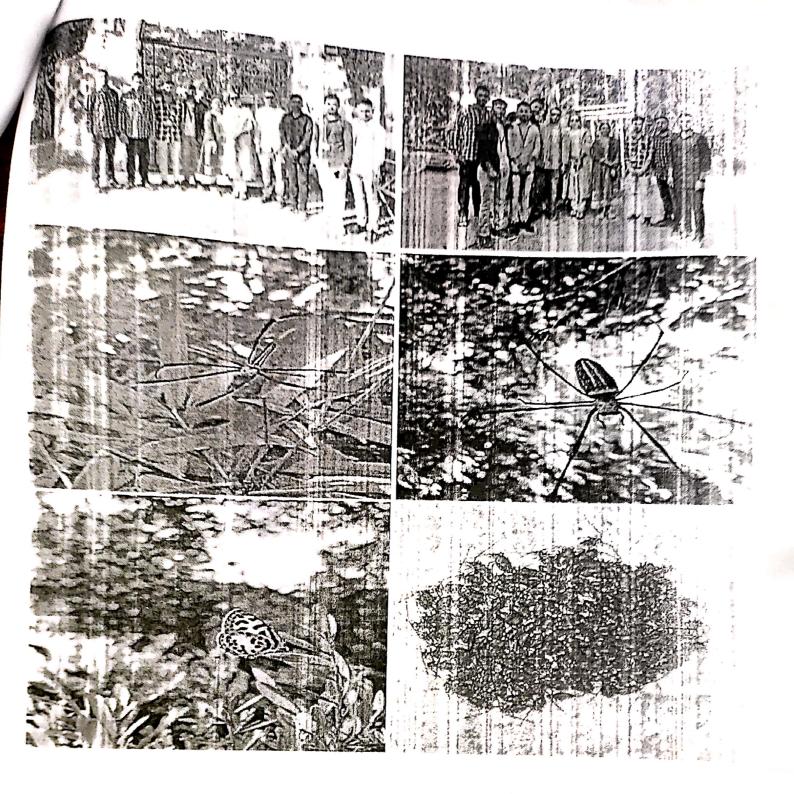
Class-BSC (Honours) 5th Semester and BSC (General) 3rd Semester

As a part of our courses offered in B.Sc. Zoology Programme of Tripura University, a one day fica. trip (21st December 2023) was arranged for BSC (Honours) 5th Semester and BSC (General) 3th Semester. Students to Hathui Kotor Eco-Park (23°48'57.1"N, 91°34'48.4"E), Shillong - Agartala - Sabrum Rd Kamalnagar, Tripura 799203. A total of 34 students participated in this field trip.

A zoological field survey is a scientific study conducted in the field to gather information about the distribution, behavior, ecology, and abundance of animal species in their natural habitats. These surveys . . . ecucial for understanding biodiversity, ecosystem dynamics, and the conservation of wildlife.

The students spent nearly four hours and visited several enclosures maintained by the Hathai Kotor I cological Park authority and got exposure to various bio-diversity present in this park. The field true was planned to experience the field exposure cum practical knowledge pertaining to their in-field understanding of ecology. Such Field trips to the ecological park are a great way to observe animals in their accuracy habitat and feel a connection to wildlife. Direct observations of animals were done by visual observations of animals in their natural habitats, interactions and environmental factors. Photographic records were done for documentation and identification.

Students will be actively engaged in conservation and sustainability, and filled with opportunities to get up-close and personal with wildlife. Zoological field surveys contribute valuable data for biodiversity conservation, species management, and the overall understanding of ecosystems. They are often collatorative efforts involving researchers, conservationists, and local communities.



Principal SVM Mohanpur Tripura (West)

Dr. S.K.S. Jamatia
Asst. Prof.

Dept of Zoology

Dr. Haradhan Saha Principal Swami Vivokananda Mahavidyalaya Mahaman Wast Trinna

Swami Vivekananda Mahavidyalaya Mohanpur, West Tripura Department of Zoology

List of students who went to Zoological Field Trip to Hathai Kotor (Baramura) Eco Park on 21.12.2023

Total students: 34 (ZOOH5: 08 and ZOOG3:26)

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Sl. No.	TU Roll no.	ester Zoology (Honours)
1	2115001031	Name of students
2	2115001039	APURBA PODDER
3	2115001044	KRISHAN SARKAR
4	2115001045	NIRUPAM DAS
5	2115001049	PRADIP DEBNATH
6	2115001050	SHIBU SHIL
7	2115001052	SUBANKAR DEBNATH
8	2115001054	SUJOY SHARMA
	and the same of th	TAYEE SHIL
Sl. No.	TU Roll no.	nester Zoology (General)
1	2114000561	Name of students
2	221400613	SANTA DAS
3	221400613	ANANDITA DAS
4	221400615	BANI BISWAS
5	221400615	DIPIKA RUDRA PAUL
6		NABANITA BHOWMIK
7	221400619	ABHIJIT SUTRADHAR
	221400620	ABIR BISWAS
8	221400621	AMARESH DAS
9	221400622	ANUJ SARKAR
10	221400624	BHASKAR ACHARJEE
11	221400625	DEBAJIT ACHARJEE
12	221400628	PRANAY PAUL
13	221400630	SAGNIK ACHARJEE
14	221400633	SUDIP SAHA
15	221501001	ARPITA BHOWMIK
16	221501002	KANIKA DEBNATH
17	221501005	MANJITA DEBNATH
18	221501006	PALLABI DATTA
19	221501007	PAUNAMI DATTA
20	221501010	ABDUL TUHIN MIA
21	221501012	AKASH DEBNATH
22	221501015	GOURAB TANTI
23	221501016	KANGKAN RUDRA PAL
4	221501017	KIRAN SEN
25	221501022	PRASENJIT DEB
6	221501023	TANMOY DAS

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GOVERNMENT OF TRIPURA OFFICE OF THE PRINCIPAL AMI VIVERANANDA MAHAVIDYALAVA

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Report on

"HANDS – ON WORKSHOP ON MOLECULAR BIOLOGY TECHNIQUES"

Date of event: 19th June, 2023

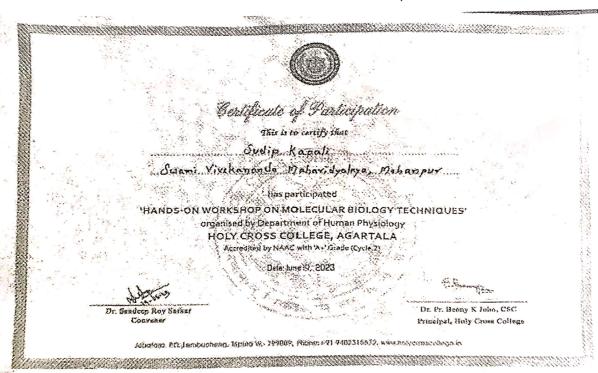
Workshop Place: Holy Cross College, Jubatara, Tripura (W)

No. of students attended: 10

A total of 10 B.Sc. 5th Semester students of Zoology Honours, Dept. of Zoology attended this one day event, "Hands-On Workshop on Molecular Biology Techniques" which was organized by Department of Human Physiology, Holy Cross College, Agartala. In this workshop Dr. Sandeep Roy Sarkar (HoD of Human Physiology) and Dr. Ashish Kumar Singha, Asst. Professor of Human Physiology) were the Resource Persons. The objectives of the workshop were to develop and strengthen capacity of participants on Molecular Biology Techniques, to implant hands-on experience of the basic practices, to develop knowledge about the principles and protocols of different techniques of Molecular Biology including Isolation of Bacterial Genomic DNA,

The hands-on workshop was conducted in the laboratory of Department of Human Physiology. Holy Cross College, Agartala. Registration kits were distributed to all the participants. This workshop included the lectures and hands-on practical sessions conducted by subject experts. After the inauguration, this workshop was started with theory session on DNA Extraction and Agarose Gel Electrophoresis and after that practical of agarose gel electrophoresis were done. During the workshop, the handouts of the methodology were made available to all the participants. The Certificates were distributed to all the participants. The workshop come to an end with the vote of thanks.



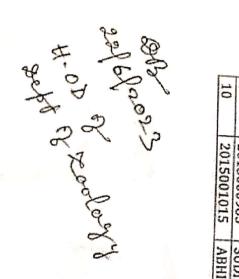


Sudpita Debbarma Convenor IQAC SVM, Mohanpur Dr. S.K.S. Jamatia Dept. of Zoology SVM, Mohanpur

Swami Vivekananda Mahavidyalaya Mohanpur, West Tripura Department of Zoology

List of students who went for One Day "HANDS - ON WORKSHOP ON MOLECULAR BIOLOGY TECHNIQUES" at Holy Cross College, 19th June 2023

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Sl. No.	TU Roll no.	Name of students
	2015000955	AMRIKA BANIK
2	2015000958	CHANNEL AND A CH
co	2015000965	BBIVA BRIGADED
-ф.	2015000969	SHREYA SHARMA
S	2015000975	NIRBAN BANIK
6	2015000978	SANTANU MAIIIMDER
7-7	2015000979	SOUBHIK IVOTI BHOWNIV
8	2015000982	SUDIP KAPALI
9	2015000983	SUDIPTA DEV
10	2015001015	ABHIIIT SUTRADHAR



Tribura









