

Criterian 1: Curricular Aspects

1.3: Curriculum Enrichment

1.3.2: Percentage of Students Undertaking Project Work/Field Work/ Internship (Data For The Latest Completed Academic Year)

Supporting Documents for Percentage Of Students Undertaking Project Work/Field Work/ Internship (Data For The Latest Completed Academic Year)



Sripat Singh College

(Estd. 1949. Govt. Sponsored)
P.O.: Jiaganj • Dist. Murshidabad • West Bengal-742123

Jiaganj, Murshidabad
Department of Molecular Biology and Biotechnology
Study Visit to Tea Garden and Other Scientific Institute
Session 2022-2023

Notice

Study visit to Chengmari Tea Gardens and Tea Research Institute of North Bengal and other Scientific Institute for demonstration of tea processing, production and preservation under the paper 5th Semester CCR11-MBBT 501(P) and the determination of physiochemical parameter of soil, production of bio pesticide etc. under 3rd semester CCR6-MBBT 302(P) and 1st semester CCR1-MBBT 101(P).

It is notified for all of 1st semester,3rd semester and 5th Semester of MBBT Honours students of Sripat Singh College that "Study Visit" will be held on 23rd March 2023 at Chengmari Tea garden and Tea ResearchInstitute and others Scientific Institute, West Bengal for demonstration of tea processing, production and preservation, tea paste and the determination of physiochemical parameter of soil, production of bio pesticide etc. under Course Code Paper 1st semester CCR1-MBBT 101(P), CCR6- MBBT 302(P), CCR11-MBBT 501(P). Interested students may contact the undersigned for their participation.

Dr. Abhishek Basu, Ph.D.
Head and Assistant Professor
Dept. of Molecular Biology & Biolechnology
Sripat Singh College, Jiaganj, MSD

R. KAMAL KRISHNA SARK Principal Snpat Singh College Jiaqanj, Murshidabad

Report

A study visit was held on 23rd march, 2023 at Chengmari TeaGardens and Tea Research Institute of North Bengal and other Scientific Institute. 1st semester, 3rd semester and 5th semester MBBT(H) students along with the faculty members of Department of MolecularBiology and Biotechnology,Sripat Singh College,Jiaganj had visitedthe labs and Tea Research Institute for 3day at Chengmari tea garden and Tea ResearchInstitute of North Bengal and other Scientific Institute.

The Objective:-

- 1. Demonstration of tea processing and preservation process.
- 2. Students learned the process for production of bio pesticide, and demonstrated the process of determination of physiochemical parameter of soil.
- 3. Students also learned the process of preservation of tea.
- 4. They gained knowledge of different types of teas and the differences in their quality. Students

also learned about the paste of tea plant and how to apply the natural product for pest control.

Total No. Participants- 17

Name of the Participants-

SudipMondal, NirmalyaSarkar, Soham Das, Biswarup Nandi, ShiladityaBiswas, ArshadSk, TusharGhosh, Md. FarhadHossain, Arup Mondol, SayanHaldar, SarthakSarkar, Samir Islam, Sahil Ahmed, DipanSingha, ShrabanHaldar, BarnaliBajpayee, Subham Das.

Few photos of the Study Visit-





a) Visit to Chengmari Tea Garden and Research Institute

b)Transportation of unprocessed Tea leaf





d) Various Types of processed tea leaf

c) Chengmari Tea Garden



 e) Students and Teacher of Department of Molecular Biology and Biotechnology

Department Of Molecular Biology Biotechnology Sripat Singh College Jiaganj, Murshidabad

Sample Certificate

- 1) Processing of Tea leaves and their preservation
- 2) Different Types of Tea leaves on the basis of their quality
- 3) Production of bio pesticide, application and control of bio pesticide for protection of tea plants.
- 4) Estimation of soil quality parameters.

Dr. Abhishek Basu, Ph.D.
Head and Assistant Professor
Dept. of Molecular Biology & Biolechnology
Sripat Singh College, Jiaganj, MSD

DBRICHMALKRASHARA PERREBAI SERBASSIABH COREGE Jinggahi, Milishiabada

Jiaganj, Murshidabad

Department of Molecular Biology and Biotechnology Study Visit at Birla Industrial & Technological Museum Session 2022-2023

Notice

Study Visit at Birla Industrial & Technological Museum on 13th of January, 2023

It is notified for all 5th semester Honours students of Dept. of Molecular Biology and Biotechnology that a study visit will be held on 13th of January, 2023 at Birla Industrial & Technological Museum, Ballygunge, Kolkata, West Bengal, under the course code CCR12- MBBT 502 (P). Interested students may contact the undersigned for their participation.

DR. KAMAL KRISHNA SARKA Principal

Snpat Singh College Jiaganj, Murshidabad Dr. Abhishek Basu, Ph.D. Head and Assistant Professor Dept. of Molecular Biology & Biotechnology Srigat Singh College, Jiagani, MSD

Report

Four 5th semester honours students of Dept. of Molecular Biology and Biotechnology, along with the faculty members of the department, participated in the one day study visit at Birla Industrial & Technological Museum, Ballygunge, Kolkata, West Bengal on 13th of January, 2023. Students visited the biotechnology laboratory of BITM, Kolkata to learn the basic concepts of biotechnology and had an overview of application of different biotechnological processes in day to day life. They also learned about some basic genetics, cell biology and other related topics through an interesting quiz game. They also gained the basic and advanced concepts of Recombinant DNA Technology and its application in the field of medicine, agriculture, research, etc., through an audio-visual display. Students got ideas about the development of biotechnology and its application from medieval history to modern day world through charts, posters, models, etc. The one day visit encouraged them. They were inspired to learn and apply biotechnology in their day to day life and they could consider biotechnology as a career option in future.

No. of participants -4

Name of the participants- Dipan Singha, Shraban Haldar, Barnali Bajpayee & Subham Das



Birla Industrial & Technological Museum campus



Biotechnology laboratory



Cold mine laboratory



Biotechnology laboratory

Department Of Molecular Biology Biotechnology Sripat Singh College Jiaganj, Murshidabad

Sample Certificate

This is to certify that, 5th semester student of Department of Molecular Biology and Biotechnology, Sripat Singh College has participated in the the one day "Study Visit" held on 13th January, 2023 at Birla Industrial & Technological Museum, Ballygunge, Kolkata, West Bengal for learn some the few basic processes of Biotechnology

Dr. Abhishek Basu, Ph.D.
Head and Assistant Professor
Dept. of Molecular Biology & Biotechnology
Sripat Singh College, Jiaganj, MSD

DR. KAMAL KRISHNA SARKA Principal Snpat Singh College

Jiaganj, Murshidabad



(Estd. 1949. Govt. Sponsored)

P.O: Jiaganj • Dist. Murshidabad • West Bengal-742123

Phone: (03483) 255351, Tele Fax: (03483) 256961

Department of Environmental Science

Field Visit/ Project Work/Assignment Submission Report for Session2022-23

It is informed to all that a submission report of project work, field visit in academic session 2022-23 by the Department of Environmental Science are as follows:-

1st Semester (HONS) AECC Envs Project Submission Report 2022-2023

Topic Names:-

- Study of a Pond Ecosystem of nearby Location.
- o Municipal Solid Waste Management.
- o Global warming & Ozone layer depletion.
- o Water resource with special reference to Ganga Action Plan.

Total No. students submitted: 599

2nd Semester (program) AECC Envs Project Submission Report 2022-2023 Topic Names:-

- Study of a Pond Ecosystem of nearby Location.
- Municipal Solid Waste Management.
- o Global warming & Ozone layer depletion.
- Water resource with special reference to Ganga Action Plan.

Total No. students submitted: 1761

6th Semester (HONS) Envs Dissertation project Submission Report 2022-2023

- USES OF MEDICINAL PLANTS OF INDIA IN HUMAN LIFE
- BIOMEDICAL WASTE MANAGEMENT
- IMPORTANCE O9F WETLEND CONSERVATION AND PRESENT STATUS OF MIGRATORY BIRDS I8N AHIRAN BILL, MURSHIDABAD
- IMPACT OF CHEMICAL PESTICIDES AND FERTILIZER IN AGRICULTURAL FIELDS
- WATER QUALITY MONITORING IN BERHAMPORE AREA OF SURFACE WATER BODY
- o PLASTIC WASTE MANAGEMENT
- WASTE WATER TREATMENT
- RENEWABLE ENERGY PRODUCTION AND USES IN INDIA
- GROUND WATER CONTAMINTION AND ASSOCIATED PROBLEMS IN MURSHIDABAD
- MUNICIPAL SOLID WASTE MINIMIZATION

Total number of students- 10

5th & 4 th Semester (HONS) Envs Field Study Report Submission 2022-2023 Field Visit To Sillery Gaon And Documentation On Hydroelectric Power Plant

Total number of students- 17

3rd Semester (HONS) Envs Field Study Report Submission 2022-2023

Field Visit To Water Treatment Plant At Azimganj Under Jiaganj-Azimganj Municipality

Total number of students- 07

Principal

Dr. Kamal Krishna Sarkar

DR. KAMAL KRISHNA SARKAR

Principal

Sripat Singh College Jiagani Murshidabad HAD

Mr. Amitava Kar

Sripat Singh College Jiaganj, Murshidabad



(Estd. 1949. Govt. Sponsored) P.O.: Jiaganj • Dist. Murshidabad • West Bengal-742123 Phone: (03483) 255351, Tele Fax: (03483) 256961 Website- www.sripatsinghcollege.edu.in Email- ssscollege2009@gmail.com

Date: 20-08-2022

NOTICE

This is to inform that Deptt. Of Environmental Science of this College will do their Educational tour in Sillery Gaon ,Darjeeling, West Bengal and related issues(Biodiversity, Ecosystem, Renewable energy Resources etc.) for the partial fulfillment of their syllabus with their teachers and students of III rd Sem(Hons.), V th Sem(Hons.) . The team will be of twenty persons including two teachers. The scheduled date will be from 14 November to 18 th November, 2022.

Anyone can contact our Departmental teacher, Sri Amitava Kar(Phone-9434671931) for further communication.

All kinds of co operation will make the trip a grand success.

Principal/TIC

Sri Asis Kumar Sen

Sripat Singh College, Jiaganj, MSD(742123)

Teacher-in-Charge Sripat Singh College Jiaganj, Murshidabari



PC Limited



कासीक्षीग्रा,पोस्ट आफिस-कालीक्षीग्रा बाजार Kalijhora, P.O. Kalijhora Bazar जिला- वार्जिलिय- ७३**४००**८(प**रि**म बेगाल) Distt.-Darjaoling-734008(West Bengal) गानव संसाधन विभाग/HR Division E-mail: tldp-lv-hr@nhpc.nlc.ln

वीरता लो हैग-1४ पातर स्टेशन Teesta Low Dam -IV Power Station

ISO 9001:2015, ISO 14001:2015 एवं OHSMS 45001:2018 प्रमाणित पावर स्टेशन सीआईएन सं/CIN No.L40101HR1975GOI032564

To

Mr Asis Kumar Sen Principal Sripat Singh College Murshidabad, West Bengal

Kindly refer to your letter dated 07.11.2022 regarding educational tour. You can visit Power Station with students on 15th of November 2022 at 11 am with these terms and conditions.

No boarding, lodging and conveyance will be provided.

No remuneration/stipend of any kind will be paid.

An undertaking would be taken from the institution on behalf of students and faculty members that during the visit of power station NHPC will not be responsible for any kind of injury/accident and other natural calamity etc inflicted to them.

4. The students and faculty members will not be allowed in the areas where confidential/

sensitive information of power station is accessible.

5. Wearing proper shoes in compulsory.

6. Concerned students shall not have any claim for employment in NHPC Limited.

7. Concerned students shall have to abide by the rules and regulations of the NHPC as enforced from time to time.

8. Photography is strictly prohibited.

Students and faculty members will carry their I cards.

Regards

DGM(HR)

Vijay Kumar Lakda

NHPC Ltd.

TLDIVPS, Kalijhora



(Estd. 1949. Govt. Sponsored)

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> Website- www.sripatsinghcollege.org Email- ssscollege2009@gmail.com

Department of Environmental Science

Date- 02/01/2023

NOTICE

It is notified to all concerned students that Deptt. Of Environmental Science of this College will do their Educational tour in Water Treatment Plant, Azimganj, Murshidabad, West Bengal for the partial fulfillment of their syllabus with their teachers and students of IV th Sem(Hons.). The scheduled date will be 10 th January, 2023. Student can contact our Departmental teacher, Sri Amitava Kar for further communication & details.

HOD Rakesh Pal

Deptt. of ENV. SC.

Sripat Singh College
Jiaganj, Murshidaba

DR. KAMAL KRISHNA SARKA

Principal
Snpat Singh College
Jiaganj, Murshidabad



(Estd. 1949. Govt. Sponsored)
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Department of Environmental Science

Date-03/02/2023

NOTICE

1st Semester (HONS) AECC ENVS Project Work, Session 2022-2023

It is notified to all concerned students that project report of Ability Enhancement Compulsory Course (AECC -ENVS) should be submitted within 30th May, 2023

The topics are given on notice. From these one topic has to be selected & submitted. But the hard copy of their assignment should be submitted to Environmental Science Department (Room no.-N25).

This is mandatory to all Arts & Science students of this College.

From the following topics one topic has to be selected & submitted:

- 1. Study of A Pond Ecosystem of Nearby Location
- 2. Municipal Solid Waste Management
- 3. Global Warming And Ozone layer Depletion
- 4. Water Resources With Special Reference to Ganga Action Plan

1949 TO MSD *

Mr. Rakesh Pal

Deptt. of ENV. SC. Sripat Singh College Jiaganj, Murshidabad



(Estd. 1949. Govt. Sponsored)

P.O: Jiaganj • Dist. Murshidabad • West Bengal-742123 Phone: (03483) 255351, Tele Fax: (03483) 256961

Department of Environmental Science

Date-09/08/2023

NOTICE

2nd Semester (Programme) AECC ENVS Project Work, Session 2022-2023

It is notified to all concerned students that project report of Ability Enhancement Compulsory Course (AECC -ENVS) should be submitted within 7th October, 2023

The topics are given on notice. From these one topic has to be selected & submitted. But the hard copy of their assignment should be submitted to Environmental Science Department (Room no.-N24).

This is mandatory to all Arts & Science students of this College.

From the following topics one topic has to be selected & submitted:

- 1. Study of A Pond Ecosystem of Nearby Location
- 2. Municipal Solid Waste Management
- 3. Global Warming And Ozone layer Depletion
- 4. Water Resources With Special Reference to Ganga Action Plan

tara Kall 09.08.2

Mr. Amitava Kar

Deptt. of ENV. SC. Sripat Singh College Jiaganj, Murshidabad

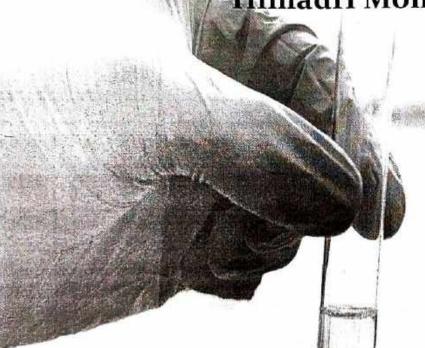


Water quality monitoring of surface water body in Berhampore Area

Dissertation submitted for partial fulfillment of B.SC in environmental science, 2023

Submitted by

Himadri Mondal





ROLL NO:-2116247 NO:-2077950

REGISTRATION NO:-077492 OF:- 2020-2021

SEMESTER: - 6th SEMESTER (Dissertation)

SUBJECT:-ENVIRONMENTAL SCIENCE (HONS)

College

OS NOR KAMALKRISHNA SARKA

Principal
Snpat Singh College
Jiaganj, Murshidabad



Jiaganj, Murshidabad, West Bengal

Faculty of science

Department of Environmental science

TO WHOM MAY CONCERN

This is to certify that Himadri Mandal has worked on a dissertation entitled "Water quality monitoring in Berhampore area of surface water body". For the partial fulfilment of his B.Sc. degree in Environmental Science during the academic session 2020-2021 from Sripat Singh College under my guidance. He has submitted his dissertation in time.

Date:

9/8/2023.

Mr. Amitava Kar

Amitava Kor 918/2023.

(Project guide)



Jiaganj, Murshidabad, West Bengal

Faculty of science

Department of Environmental science

CERTIFICATE

This is to certify that Himadri Mandal has worked on a dissertation entitled "Water quality monitoring in Berhampore area of surface water body". For the partial fulfilment of his B.Sc. degree in Environmental Science during the academic session 2020-2021 from Sripat SinghCollege.

Date: 09/08/2023

Rakesh Pal

(Head of the department)

"IMPACT OF CHEMICAL PESTICIDES & FERTILIZERS IN AGRICULTURAL FIELD"

Dissertation submitted for the partial fultillment of B.sc in Environmental Seience ,2023

SUBMITTED BY

AYUB SK

Examined

B.SC 6TH SEMESTER

REG NO.-077491 ROLL- 2116247 NO-2077929

SRIPAT SHICK OF

SUPERVISED BY: Mr. Amitava Kar

Department of Environmental Science

SRIPAT SINGH COLLEGE

(Jiaganj,Murshidabad)



Jiaganj, Murshidabad, West Bengal

Faculty of science

Department of Environmental science

TO WHOM MAY CONCERN

This is to certify that Ayub Sk has worked on a dissertation entitled "The Impact of Chemical Pesticides and Fartilizers in Agricultural Fields". For the partial fulfilment of his B.Sc. degree in Environmental Science during the academic session 2020-2021 from Sripat Singh College under my guidance. He has submitted his dissertation in time.

Date:

a18/2029

Dept. of ENV. SC. Jaganj, Murshidabad

Mr.Amitava Kar

(Project guide)

Denimex3

* 6461 DIST SENDENT SE



Jiaganj, Murshidabad, West Bengal

Faculty of science

Department of Environmental science

CERTIFICATE

This is to certify that Ayub Sk has worked on a dissertation entitled "The Impact of Chemical Pesticides and Fartilizers in Agricultural Fields". For the partial fulfilment of his B.Sc. degree in Environmental Science during the academic session 2020-2021 from Sripat Singh College.

Date:

Rakesh Pal

(Head of the department)



Environmental Science



BIOMEDICAL WASTE MANAGEMENT

B. SC HONOURS 6th SEMESTER EXAMINATION, 2023

Roll: 2116247 No: 2077900

Registration No: 077489

Session: 2020-2021

USES OF MEDICINAL PLANTS OF INDIA IN HUMAN LIFE MEDICINAL PLANTS NAMES & USES



AYURVEDIC MEDICINAL PLANTS

DEPARTMENTAL OF ENVIRONMENTAL SCIENCE

B.SC HONOURS 6TH SEMESTER (SESSION-2020-21)



> NAME-INDIRA PAL

ROLL-2116247 NO-2077831

REG.NO-077487 Examined

Deptt. of ENV. SC. Sripat Singh College Jiaganj, Murshidabad

FIELD VISIT TO WATER TREATMENT PLANT, AZIMGANJ

SPIPAT SINGH COLLEGE



B.SC 4th SEMESTER

Department Of Environment Science

Name - Tirthankar Saha

Roll-No - 2114247-2189182, Reg.No. - 091497

Session - 2021-2022

DR. KAMAL KRISHNA SARKA Principal Sripat Singh College Jieganj, Murshidabad

Snpat Singh College





Department of Environmental Science

B.Sc. 3rd Semester

Name - Sourav Pramanik Roll - No. - 2113247-2189163 Reg. No. - 091496

Session - 2021 - 2022



UNIVERSITY OF KALYANI

U.G. 1^{5T} SEMESTER AECC ENVIRONMENTAL SCIENCE PROJECT REPORT ON:

"Study of A Pond Ecosystem of Nearby Location."

Submitted By:-

Name: MAMPI MANDAL

Registration No: 070505

Session: 2022-2023

Roll No.: 2111247-2272591

Depth of ENV. SC. Sripat Singh College Jiagani, Murshidabad







UNIVERSITY OF KALYANI

AECC Environmental Science Project Report On:



"STUDY OF LOCAL MEDICINAL PLANTS."

Submitted By:-

Name: MUKESH KARMAKAR

Registration No: 069838

Session: 2022-2023

Roll No.: 3312247-2275342

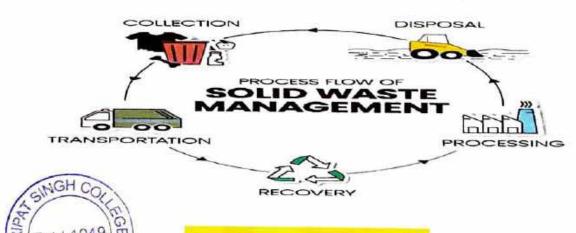
Deptt. of ENV. SC. Snpat Singh Collage Snpat Singh Murshidabad Jiagant, Murshidabad



UNIVERSITY OF KALYANI

U.G. 2ND SEMESTER AECC ENVIRONMENTAL SCIENCE PROJECT REPORT ON:

-: Municipal Solid Waste Management :-



SUBMITTED BY:-

Name: BABITA BISWAS

Registration No: 068403

Session: 2022-2023

Deptt. of ENV, SC. Sripal Singh College Jiagani, Murshidabad

Roll No.: 3312247-2273890



P.O. Jiaganj • Dist. Murshidabad • West Bengal-742123 Phone: (03483) 255351, Tele Fax: (03483) 256961

To

Date: 31/05/2023

Gorumara National Park, Jalpaiguri, WB.

Sub: Prayer for student concession

Sir,

It may please be noted that three teachers are accompanying 29 students of Department of Zoology for our college on an educational excursion to the Gorumara National Park, Jalpaiguri, WB.

As such, it is our prayer that you allow our students the benefit of admissible concession and so oblige.

Regards,

Teacher-in-Charge Sripst Singh College Jiaganj, Murshidabad

From
Mr.Uttam Ghosh
Mst. Sunita Hansda
Mr. Abhisek Bagdi
Department Of Zoology, Sripat Singh College.

Date: 20/04/2023

To The Teacher-In-Charge Sripat Singh College ,Jiaganj,Murshidabad.

Sub.: Prayer for permission, disbursal of advance and on duty leave for educational tour.

Sir,

I have the honour to inform you that an Educational Excursion to Gorumara National Park, Jalpaiguri and surrounding, for students of Zoology (Hons) 2nd Sem. has been arranged from 3rd June to 7th June accompanying undersigned teachers.

In this connection, we request you to grant and disburse Rs 20000/- (twenty thousand rupees only) as advance for the purpose of defraying the costs to be incurred by the teachers. At the same time, we also request you to sanction on duty leave for undersigned teachers from 3rd June To 8th June.

This way may kindly be accepted and acknowledged.

Thanking you Yours Sincerely

Mr.Uttam Ghosh (GLI) Sunita Hamda Mst. Sunita Hansda (Assts. Prof.)

Mr. Abhisek Bagdi (Assts. Prof.)

Abhisek Bagdi.

Allowed Usen, 105/23

Our Study Tour Team

Teacher's-

Sri Uttam Ghose

Smt Sunita Hansda

Sri Abhisek Bagdi

Students: 29

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1 .Ri	кта ч	σľ	าดรเ	n

2. Mahamuda Khatun

3.Afrida Rahaman

4.Barnali Biswas

5.Chumki Halder

6.Disha Sarkar

7. Muskan Khatun

8. Nikita Ghose

9. Rupashree Sarkar

10. Arepin Asfak

11.Anisuzzaman

12.Aftab Ahmed

13.Arian Hoque

14. Anisu Rahaman

Sripat Singh College

15.Bidyut

16.Hemant Sharma

17.Kader Sk

18. Kaustav Saha

19.Md Towfik jaman

20.Nilesh Karmakar

21. Nilkamal Mandal

22.Priyangshu Das

23. Puskar Karmakar

24.Rana Paikar

25.Ritaban Biswas

26.Saya Gupta

27. Snehasish Dey

28. Sounak Sarkar

29.Sanku Kumar Mondal

DESCRIPTION OF THE EXCURSION

3rd June, 2023

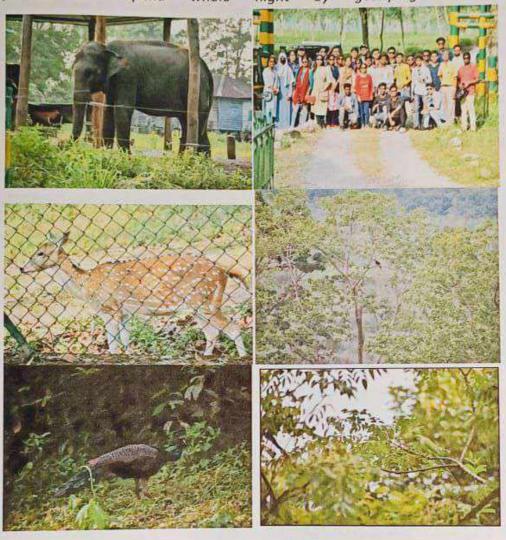
At about 5pm, we gathered al khagra ghat road railway station. From there, in guidance of our teachers, we took Teasta Torsa express at around 6:40pm since it was 12 hour long journey to our destination, lataguri, we had to spemd the whole night inside the train .At 11pm, we completed our dinner inside the train and we went to our srats at around 11:30pm for sleep. The whole night spend with gossio with my friends and making for.



4th june, 2023

Then 2:45 am we washed our face after completing brushing, we had some breakfast with tea and biscuits inside the train at 4:00 am we got down at our destination, i.e. the Mayhaguni station. Then we reached our resort in lataguri by car which was about some km far from the railway station. We reached to the resort at 5:30 am, and after check in our room we took rest for a while. Then we went outside to conduct PIT FALL TRAP installation, in guidance of our respected teachers we completed our task by 9:00am and after that we had some food at around 9:00 am after taking bath we took rest. We had our lunch at around 1:50 pm and after that around 3:30 pm we went to the auditorium of "GORUMARA NATIONAL PARK" and set out for the core area jeep safari at Gorumara National Park. After about few minutes we reached to the view point, during the journey we saw many animals or birds like – Peacock, various

DR. KAMAL KRISHNA SARKA Principal Snpat Singh College types of Butterflies, Dears, Monkey etc. After reaching the view point we see the SULT PIT where the animal are come, there we see horn bill, wild pig, dears and many more after sometimes we saw a Rhino. Then cameto hotel we enjoyed a folk dance and then take our dinner and went to our home with my friends and spend whole night by gossiping with them.



5th June 2023.

We started our journey around 5 am from our hotel for the Buffer safari by jeep at Gorumara National Park we complete our safari within 3 hours.

During journey we saw many animal and trees like-

- 1) Monkey
- 2) Peacock
- 3) Wild buffalo
- 4) We saw various birds that we can't identify them.

Then we go to "Neora River" where we saw various kind of algae fare larva and also saw the footprint of Bisnoi, fox, peacock. Then we back to our hotel at 9:00 am. Then we go the nearby forest where we collect our pit full complete and back to hotel. After taking our breakfast we go to the auditorium of Gorumara national park and do our quadrate practical where we divide into 4 groups and collects various insects. Then we visit the rescue centre. Then we back to the hotel and take our lunch. After completing lunch at around 2 pm. We identify the sample PIT FALL and quadrate practical.

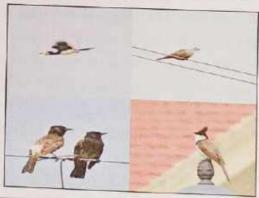


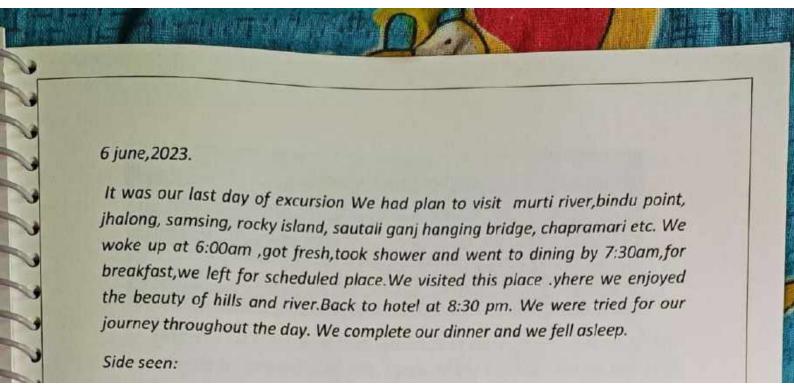






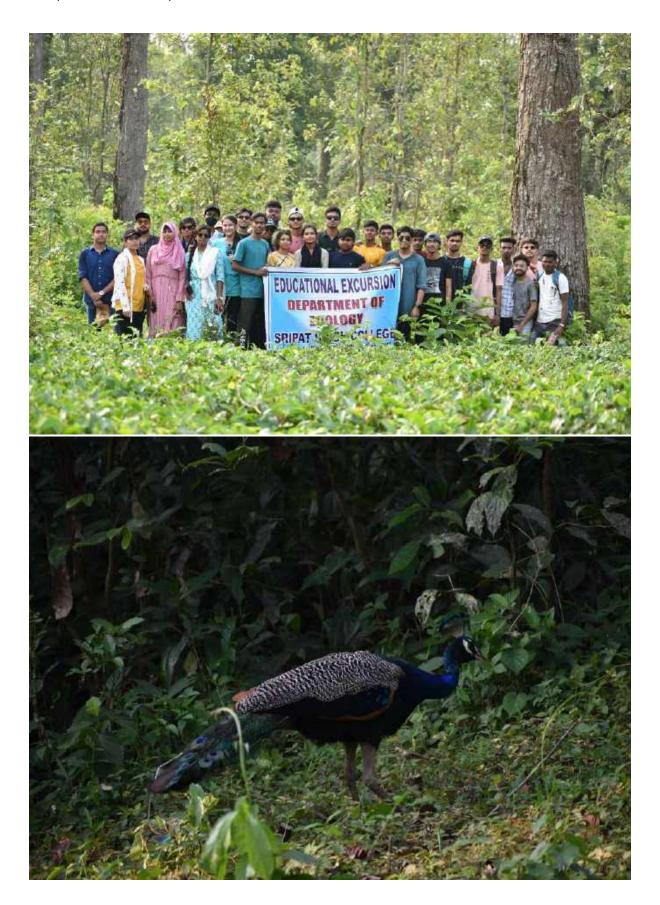












DR. KAMAL KRISHNA SARKA Principal Sripat Singh College

CERTIFICATE

This is to certify that this project has been made by Chumki Haldar of Sripat Singh College, department of Zoology on "EDUCATIONAL TOUR TO GORUMARA NATIONAL PARK" under my guidance and have been completed it successfully.

Mr. Uttam Ghosh

Mrs. Sunita Hansda

Mr. Abhisek Bagdi

Sripat Singh College

Mr. Sąjal Dey

HEAD OF THE

DEPERTMENT(ZOOLOGY)

SRIPAT SINGH COLLEGE

This is to certify that this project has been made by Nilesh Karmakar of Sripat Singh College, department of Zoology on "EDUCATIONAL TOUR TO GORUMARA NATIONAL PARK" under my guidance and have been completed it successfully.

Mr. Uttam Ghosh

Mrs. Sunita Hansda

Mr. Abhisek Bagdi

Sripat Singh College

Mr. Sajal Dey

HEAD OF THE

DEPERTMENT(ZOOLOGY)

SRIPAT SINGH COLLEGE

This is to certify that this project has been made by Rikta Ghosh of Sripat Singh College, department of zoology on "EDUCATIONAL TOUR TO GORUMARA NATIONAL PARK" under my guidance and have been completed it successfully.

Mr.Uttam Ghosh Mrs. Sunita Hansda Mr.Abhisek Bagdi

Sripat Singh College

Mr. Sajal Dąy HEAD OF THE DEPARTMENT(ZOOLOGY) SRIPAT SINGH COLLEGE

This is to certify that this project has been made by Priyangshu Das [Regn.No. = 070697; Roll No. = 2112247-2272778] of Sripat Singh College, department of B.Sc Zoology (Honours) [Session: 2022-2023] on "EDUCATIONAL TOUR TO GORUMARA NATIONAL PARK" under my guidance and have been completed it successfully.

Mr Uttam Ghosh

Mrs.Sunita Hansda

Mr. Abhishek Bagdi

Mr. Sajal Kumar Dey Head of the Department

SRIPAT SINGH COLLEGE

This is to certify that this project has been made by Sayan Gupta, a student of B.Sc. 2nd semester of Sripat Singh College, Department of Zoology, on "EDUCATIONAL TOUR TO GORUMARA NATIONAL PARK AND DOOARS REGION OF NORTH BENGAL" under my guidance and have completed it successfully.

Teacher's signature
Sripat Singh College

This is to certify that this project has been made by *Mahamuda Khatun* of sripat singh college, department of zoology on "EDUCATIONAL TOUR TO GORUMARA NATIONAL PARK" under my guidance and have been completed it successfully.

Mr.Uttam Ghosh Mrs.Sunita Hansda Mr.Abhisek Bagdi

Mr.Sajal Dey HEAD OF THE DEPARTMENT(ZOOLOGY) SRIPAR SINGH COLLEGE

Sripat Singh College

This is to certify that this project has been made by Nikita Ghosh of Sripat Singh College, department of Zoology on "EDUCATIONAL TOUR TO GORUMARA NATIONAL PARK" under my guidance and have been completed it successfully.

Mr. Uttam Ghosh

Mrs. Suniba Hansda

Mr. Avishek Bagdi

Sripat Singh College

Mr. Sajal Dey

HEAD OF THE

DEPERTMENT(ZOOLOGY)

SRIPAT SINGH COLLEGE

This is to certify that AREPIN ASFAK, student of 1st year zoology Honours of SRIPAT SINGH COLLEGE under KALYANI UNIVERSITY participated in a Educational tour to GORUMARA NATIONAL PARK which is organised by the Department on and from 03-06-2023 to 07-06-2023. The tour programme was conducted by me.

Mrs. Sunita Hansda Mam

Mr. Uttam Ghosh Sir

Mr. Abhisekh Bagdi Sir

SRIPAT SINGH COLLEGE

This is to certify that this project has been made by Bidyut Ghosh of Sripat Singh College, depertment of Zoology, on "EDUCATIONAL TOUR TO GROUMARA NATIONAL PARK" under my guidance and have been completed it successfully.

Mr. Uttam Ghosh.

Mrs. Sunita Hansda.

Mr. Abhisek Bagdi

Sripath Singh College

This is to certify that this project has been made by Anisuzzaman of Sripat Singh College, department of Zoology on "EDUCATIONAL TOUR TO GORUMARA NATIONAL PARK" under my guidance and have been completed it successfully.

Mr. Uttam Ghosh

Mrs. Sunita Hansda

Mr. Abhisek Bagdi

Sripat Singh College

Mr. Sajal Dey

HEAD OF THE

DEPERTMENT(ZOOLOGY)

SRIPAT SINGH COLLEGE

Sripat Singh College

Jiaganj, Murshidabad

Department of Political Science

Dissertation paper /Project Work

Session -2022-23

In accordance with the CBCS syllabus, students in the 6th semester, session: 2022- 2023, of the Political Science department, Sripat Singh College, have completed their dissertations covering a range of topics, with individual guidance provided by their respective instructors. Below are the details of the students alongside the names of their designated guiding teachers.

Guide teacher: Dr. Abdul Kader Ahmmed, Associate Professor, Department of Political

S.L.	NAME	REGN. NO.	SESSION	ROLL	MARKS	TOPIC
NO.				NO.		
1.	Gaffar Sk	075859	2022-2023	3116247-	41	India Bangladesh
				2077673		relations
2.	Arpita Sarkar	075830	2022- 2023	3116247-	44	Right to
				2077402		education
3.	Sachidananda	075873	2022-2023	3116247-	42	Indian
	Sardar			2077758		Parliament
4.	Souvik Mandal	075876	2022- 2023	3116247-	44	Indian foreign
				2077788		policy
5.	Srimanita	075877	2022- 2023	3116247-	42	Indian judicial
	Mandol			2077789		system
6.	Richik Bagchi	081909	2022- 2023	3116247-	45	SAARC is it
				2077743		relevant today

Science

Details of the students:

Guide teacher: Dr. Shibu Paul, Assistant Professor, Department of Political Science

Details of the students:

S.L.	NAME	REGN.NO.	SESSION	ROLL	MARKS	TOPIC	
NO.				NO.			
1.	Beauty Khatun	075831	2022-2023	3116247-	39	Functions	of
	-			2077410		election	

						commission of India
2.	Rani Khatun	075839	2022-2023	3116247- 2077522	42	India Bangladesh relations
3.	Saida Parvin	075844	2022-2023	3116247- 2077552	38	Election commission of India - structure and function
4.	Sumona Khatun	075884	2022-2023	3116247- 2077593	46	Foreign policy of USA
5.	Al Amin	075852	2022-2023	3116247- 2077616	40	Digital India
6.	Arif Ahammed	075856	2022-2023	3116247- 2077630	38	India Pakistan relations in Indian foreign policy
7.	Asif Ali	075857	2022-2023	3116247- 2077633	36	India Pakistan relations in Indian foreign policy
8.	Somen Saha	081910	2022-2023	3116247- 2077780	40	Evolution in the Indian constitution
9.	Surajit Mandal	075857	2022-2023	3116247- 2077801	38	DR.B.R Ambedkar

Guide teacher: Dilip Sarkar, Assistant Professor, Department of Political Science

Details of the students:

S.L.	NAME	REGN.NO.	SESSION	ROLL	MARKS	TOPIC
NO.				NO.		
1.	Joyshree	075833	2022-	3116247-	43	Women
	Mandal		2023	2077435		Education In
						India
2.	Nuresha	075837	2022-	3116247-	39	Impact of Online
	Khatun		2023	2077488		Education and
						its
						Disadvantages
3.	Padmabati	075838	2022-	3116247-	40	Role of Media in
	Mondal		2023	2077492		Democracy
4.	Akash Rabidas	075851	2022-	3116247-	41	Note on
			2023	2077615		Democracy in
						India

DR. KAMAL KRISHNA SARKA Principal Snpat Singh College

5.	Joshim Sk	075861	2022-	3116247-	44	Electoral system
			2023	2077682		and Corruption
						in 21 st Century
6.	Rahul Sk	075870	2022-	3116247-	42	Evolution of
			2023	2077733		Public
						Administration
7.	Rana Mandal	075871	2022-	3116247-	42	Bi-lateral
			2023	2077741		Relationship of
						India and China
8.	Sourav Ghosh	075875	2022-	3116247-	40	Indian Culture:
			2023	2077788		A brief note
9.	Sourajit	075874	2022-	3116247-	43	Impact of Covid
	Mahato		2023	2077784		19 on Education

Guide teacher: Ismail Shaikh, SACT, Department of Political Science

Details of the student:

S.L.	NAME	REGN.NO.	SESSION	ROLL	MARKS	TOPIC
NO.		Tabor wire.		NO.	1VII II II II	10110
1.	Dipayan Nandi	081907	2022-2023	3116247-	44	Panchayati Raj
				20776660		System in West
						Bengal
2.	Khadimul Islam	075862	2022-2023	3116247-	36	Role of
				2077686		International
						Education in
						Human Right
3.	Alamin Islam	081906	2022-2023	3116247-	36	Bi-Lateral
				2077617		Relationship of
						Russia and India
4.	Habibur	075860	2022-2023	3116247-	36	Social Welfare
	Rahaman			2077675		Schemes of West
						Bengal
						Government
5.	Md	075864	2022-2023	3116247-	37	A note on
	Nuruzzaman			2077706		Citizenship of
						India
6.	Md. Rajibul	081908	2022-2023	3116247-	36	iRole of Coalition
	Islam			2077707		Government in
						Democracy
7.	Rohit Bahaliya	075872	2022-2023	3116247-	37	A discussion on
				2077751		MGNREGA
8.	Towaj Sarif	075880	2022-2023	3116247-	36	Reasons behind
				2077809		the increasement
						of Poverty in India

Guide teacher: Nijamuddin Sarkar, SACT, Department of Political Science Details of the students:

S.L. NO.	NAME	REGN.NO.	SESSION	ROLL NO.	MARKS	TOPIC
1.	Sabina Khatun	075843	2022-2023	3116247- 2077545	40	Note on Economic Development of India
2.	Sangita Roy	075847	2022-2023	3116247- 2077563	39	Women participation in Panchayat Raj In India
3.	Ardhendu Ghosh	075854	2022-2023	3116247- 2077627	41	Role of Different Approaches in analysis of Political Theory
4.	Md Asif Ikbal	075863	2022-2023	3116247- 2077704	39	Bi-lateral Relationship of India and Pakistan
5.	Mehebub Alam	075865	2022-2023	3116247- 2077710	41	Liberal theory of John Stwert Mill
6.	Mursalim Sk	075866	2022-2023	3116247- 2077717	38	Bi-lateral Relationship of India and Bangladesh

Guide teacher: Mrs. Tohida Khatun, SACT, Department of Political Science Details of the students:

S.L.	NAME	REGN.NO.	SESSION	ROLL	MARKS	TOPIC
NO.				NO.		
1.	Khadija Khatun	081905	2022-	3116247-	40	Economic
			2023	2077444		Development of
						India.
2.	Hasiba Khatun	075832	2022-	3116247-	39	Contribution of
			2023	2077427		Dr. B. R.
						Ambedkar in
						Making of Indian
						Constitution

3.	Mousumi	075835	2022-	3116247-	38	Role of Formal
	Khatun		2023	2077478		education in
						Human
						Development
						Resource
4.	Rima Khatun	075841	2022-	3116247-	41	Bi-lateral Relation
			2023	2077531		of India and
						Bangladesh in Post
						World war Period
5.	Nasib Sk	075867	2022-	3116247-	40	
			2023	2077719		
6.	Nuryeasmin	075869	2022-	3116247-	39	
	Khatun		2023	2077722		

Certificate

This is to certify that the following students of 6th semester participated in dissertation /project work under the guidance of the teachers mentioned above and they submitted their dissertations/project works successfully in time.

Department of Pol. Science Sripat Singh College

HoD, Dept. of Political Science Sripat Singh College