

(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:-

- o 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: 1761

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

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

Total number of students- 10

5th & 4th 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

Mre Amitava Karsc

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.

Estd. 1949 THE

Principal/TIC

Principal/TIC
Sri Asis Kumar Sen

Sripat Singh College, Jiaganj, MSD(742123)

Teacher-In-Charge Sripat Singh College Jiaganj, Murshidabad





तीरता लो छैग-१४ पातर रटेशन Teesta Low Dam ~IV Power Station कालीक्षीड़ा,पोरट आफिस- कालीक्षीद्रा- बाजार Kalijhora, P.O. Kalijhora Bazar जिला- वाजिलिय- ७३४००८(प**ग्रिम थं**गाल) Distt.-Darjaoling-734008(West Bongal) मानव रासाधन विभाग/HR Division E-mail: tldp-lv-hr@nhpc.nlc.ln

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

Sir

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.

1. No boarding, lodging and conveyance will be provided.

2. No remuneration/stipend of any kind will be paid.

3. 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.

9. Students and faculty members will carry their I cards.

Regards

DGM(HR)

Vijay Kumar Lakda

NHPC Ltd.

TLDIVPS, Kalijhora

पंजीकृत कार्यालय/Regd.Office : एनएचपीसी ऑफिस कॉम्पलैक्स, सैक्टर-33,फरीदाबाद-121003(हरियाणा)



(Estd. 1949. Govt. Sponsored)

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

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





(Estd. 1949. Govt. Sponsored)
P.O: Jiaganj • Dist. Murshidabad • West Bengal-742123
Phone: (03483) 255351, Tele Fax: (03483) 256961

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

Esta. 1949 GANU, 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 Kar 09.08.23

HOD 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:-07/7492 OF:- 2020-2021

SEMESTER: - 6thSEMESTER (Dissertation)

SUBJECT:-ENVIRONMENTAL SCIENCE (HONS)

oesiloo bedebii



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 9/8/2023.

(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



B.SC 6TH SEMESTER

REG NO.-077491 ROLL- 2116247 NO-2077929

SRIPAT SALESTA ASSOCIATION OF THE STATE OF T

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:

Examined

bedebidenum, insgeit Subst Singh College, Depth of ENV SC.

Mr.Amitava Kar

(Project guide)



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

SINGH COLLEGE



B.SC 4th SEMESTER

Department Of Environment Science

Name - Tirthankar Saha

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

Session - 2021-2022





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. 1ST 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

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





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

Depth. of ENVI. SC. Depth. of ENVI. SC. Sripat Singh College Sripat Singh Jiagarij, Murehidabad Jiagarij, Murehidabad



UNIVERSITY OF KALYANI

U.G. 2[™] 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. Sripat Singh College Sripating Murshidabad

Roll No.: 3312247-2273890