

Ref. No. :....

### Office of the Principal **SUREN DAS COLLEGE: HAJO** P.O.-Hajo; Dist-Kamrup, Assam; Pin-781102

Affiliated to Gauhati University, UGC2 (f) & 12B Recognised (A College of Arts & Science Stream)

NAAC Accredited with 'B' Grade (2nd Cycle)

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Date: 0710912022

#### UNDERTAKING

I hereby undertake and certify that the following information and documents as regards to "Any other relevant information" under "Describe two best practices successfully implemented by the Institution as per NAAC format provided in the manual" (Metric No. 7.2.1) during 2017-18 to 2021-22 are true to the best of my knowledge and belief.



(Dr. Hiranya Kr. Sarma) Principal Suren Das College, Hajo

Principal Suren Das College Hajo, Kamrup



## 7.2.1: Best Practice: 1: Empowering the community through the College Initiatives Relevant Information: YEAR: 2017-18



#### Eye Check-up Camp

The NSS Unit of Suren Das College in association with Sri Sankardev Nethralaya, Guwahati, organised a free eye check-up camp on 25<sup>th</sup> March,2018 for the people of Hajo area. Dr. Isha Agarwal, Ophthalmologist and a group of other 4 optometrist from Sri Sankardev Nethralaya attended the camp to serve the people. Dr. Hiranya Kumar Sarma, Principal, Suren Das College inaugurated the camp. Mr. Rajib Das, Programme officer, NSS Unit, Suren Das College explained the purpose of the camp. Altogether 215 OPD patients attended, out of which 52 Cataract patients of BPL category were detected. 22 cataract patients

of the said category have already received the surgical treatment free of cost at Sri Sankardev Nethralaya, Guwahati.

#### Essay Competition on the occasion of World Environment Day

On the occasion of World Environment Day (5<sup>th</sup> June), the Extension Cell of Suren Das College organised an Essay Competition among the students of Class IX & X of RBK High School and Manikut High School, Hajo on the topic 'Natural Environment and our Responsibilities'. There were forty-nine (49) participants. The top six were awarded with books and certificates. The other participants also received participation certificate. Dr. Meena Kumari Devi, Coordinator of Extension Cell conducted the Prize distribution ceremony.

#### YEAR: 2018-19



#### Special Camp by NSS Unit

A six-day special camp was organised by the NSS Unit of Suren Das College, Hajo at VP Kaibartatola LP School of Kaibartatola, Hajo (which is also the adopted village of Suren Das College, Hajo) in association with Kaibartatola Raij from 28<sup>th</sup> June to 3<sup>rd</sup> July, 2019.

Many awareness and health check-up programmes were organised during the camp.

1. "Tobacco Control and cancer prevention programme"

Resource persons: -Dr. Gitartha Roy Medhi & Karabi Das Malakar, North East Cancer Hospital & Research Institute, Guwahati (Jorabat)

2. Nutrition, Health Hygiene

Resource Person: -Dr.Kartik Medhi, Dy. Superintendent, Sualkuchi FRU

3. "Role of Education in Empowerment of Women & Eradication of Child Marriage"

Resource Person: -Dr. Ripima Buzarbaruah, Associate Professor, Suren Das College, Hajo

- Free Health check-up programme: Dr. Saila Raj Deka, Dr. Hrisikesh Lahkar, Babita Das (ANM) Sanjay Malakar (Pharmacist) More than 60 participants of the village were benefited by the free health check-up programme and medicines with free of cost were also supplied to team.
- 5. Mock drill and Awareness programme on National disaster was conducted by the civil defence officers of the office of the controller of Civil Defence, Guwahati.
- 6. A cleanliness Programme was also undertaken during the special camp. The NSS volunteers cleaned the school campus, main chowk and *bazar griha* and sprayed bleaching powder.



#### **Environmental Awareness meeting**

The Extension cell of Suren Das College, Hajo organised an Environmental Awareness meeting on 19-6-2019 at Manikut High School. The meeting was presided over by Sri Naba Kumar Das, Headmaster of the School and welcome address was

delivered by Dr. M. K. Devi, Coordinator of the Cell. Dr. Binita. Das & Dr. Ranju. Thakuria delivered their speech as resource persons on the importance of environment. An interactive session was also held with the students of the school.

#### Survey on Socio-economic scenario of Hajo.

On 24-6-2019 the Students' Union conducted a survey programme on the Socio-economic scenario of the different backward areas of Hajo.



#### **Plantation programme**

On 26-06-2019, the Students' Union of Suren Das College, Hajo arranged a Plantation programme in Saukat Ali High School for conservation of the environment. The Headmaster, teachers and the

students of the school were present in the programme.

#### Field survey at Satdala village

Geography department of Suren Das College, Hajo conducted a socio- economic field survey in the Satdala village with the students of the department on 19-3-2019 under the guideship of Mr. Jayanta

Kr. Das HoD of Geography Department, Mrs. Bharati Medhi, Asstt. Prof. of said department along with Miss. Janmoni Das, an alumnus of the said department. The findings were summarised by the students in the form of a field study report.



#### Voter awareness programme

A voter awareness programme was conducted by Kamrup (R) Administration body for the especially abled person at Suren Das College, Hajo on 15<sup>th</sup> March, 2019. The programme was successfully completed in the presence of the D.C of Kamrup (R)

Mr. Kamal Baishya and State Commissioner of disability Mr. K. J. Hilay. People with especially abled from nearby areas also participated in the programme.

#### YEAR: 2019-20 Field Study on Gaon Panchayat

A Project Report based on field study was prepared and submitted by the students of 5<sup>th</sup> semester major, Dept. of Political Science. The project was initiated on "Problems and Prospects of Functioning of Four Gaon Panchayats of Hajo Anchalik Panchayat on 28.08.2019



#### Awareness programme on COVID-19 pandemic

The Extension Cell in collaboration with IQAC of Suren Das College Hajo organized an awareness programme on COVID-19 pandemic on 18<sup>th</sup> March, 2020 among the local public. The faculties of the college were organized a campaign program in the local area and distributed various kinds of pamphlets related to information of corona virus for common public. Hand sanitizers were distributed as the precautionary measures to be taken to avoid its infection and spread and also encouraged people to wash their hands

regularly, avoid gathering and to use mask.



#### **Distribution of Food materials**

NSS Volunteers of Suren Das College, Hajo distributed food materials among 30 poor widow families of Hajo Kaibartatola (which is adopted village of the College) affected during lockdown for Covid-19 pandemic maintaining physical distancing and other lockdown protocols. The Volunteers spoke about the seriousness of Covid-19 pandemic and asked them to follow govt. guidelines. Very few members of Kaibartatola Raij Samiti were present in the programme.

#### YEAR: 2020-21 Survey on Impact of Covid-19

The Department of Economics conducted a survey on the topic "Impact of Covid-19 on livelihood of Parents of Students of Suren Das College" in the month of July, 2020.



#### Survey at Fakirtola Village, Hajo

A Socio-economic survey was carried out by the Dept. of Geography to prepare a report on the "Socio-economic Condition of Hajo with special reference to Fakirtola Village" on 8<sup>th</sup> April, 2021 for the partial fulfilment of GU syllabus. The people were seen to be

specially engaged in daily wage labour and small businesses and were severely affected by lockdowns imposed due to Covid-19 pandemic.

#### **Extension Education Programme**



An Extension Education Programme was organised by the Geography department at Hajo Boys' Senior Basic school on 27<sup>th</sup> April, 2021. The students of the dept. taught Social Studies in class VI & VII.

## Extension Education Programme organised by Assamese Department

An Extension Education Programme was carried out by the department of Assamese at Manikut High School, Hajo on 22<sup>nd</sup> April, 2021. The teachers along with 3 students gave speech and taught Assamese





### grammar, poem and prose in different classes of that school. Online drawing Competition

An online Drawing Competition was conducted by the Geography department in collaboration with Aryabhatta Science Centre, Hajo on the occasion of **World Environment Day**, 2021 amongst the students (from class V to UG level)

of Hajo Education Block (from class V to UG level).

#### Field study on voter's awareness

The students of B.A. 1<sup>st</sup> Semester and B.A. 3<sup>rd</sup> Semester Honours along with M.A. 1<sup>st</sup> Semester students of Dept. of Political Science performed a "Pre-Election Field Study on Voter's Awareness" in Four Gaon Panchayats of Hajo Anchalik Panchayat in the month of March, 2021. The level of political consciousness was seen to be significantly low among the rural residents of Hajo.





#### **Training on Fruits and Vegetables Preservation**

A three-month long training programme on Fruits and Vegetables Preservation was conducted by the Women's Studies Cell in collaboration with Jan Shikshan Sansthan, Kamrup, under the Ministry of Skill Development, Govt. of India. The course was inauguratedon 17<sup>th</sup> December, 2020. During the training programme, the students and local women gained knowledge on the preparation of different jam, pickles, sweets, sauce etc. which helped them in upliftment of their economic condition.



#### Mask and hand sanitizer distribution camp

On 24<sup>th</sup> April 2021, the NSS Unit organised a mask and hand sanitizer distribution camp in Kaibortotola (adopted village of Suren Das College) as a health awareness initiative keeping in view the impending threat of COVID-19. The programme was coordinated by

Mr. Rajib Das, Program Officer of NSS cell and HoD, Department of Mathematics and Mr. Debasish B. Krishnatreya, Assistant Program Officer of NSS Unit. NSS volunteers and students of the college participated in this social health awareness and welfare camp maintaining the necessary COVID protocols and distributed a good number of masks and bottles of hand sanitizers among the villagers.



#### **Cleanliness drive**

The NSS volunteers cleaned and disinfected the Hajo VP Kaibartatola LP School School campus under a cleanliness drive '*Swachhta hi Seva*' on 24<sup>th</sup> April, 2021. The NSS Unit was also accompanied by the Extension Cell and Gender Sensitization Cell against Sexual Harassment. Mr. Biswajit Kalita, coordinator of Extension Cell, and

Mrs. Bharati Medhi, coordinator of Gender Sensitization Cell against Sexual Harassment also graced the occasion. The Cells organised a street play on the sensitive issue of '*Current status and upliftment of women in society*'. The secretary of Kaibartotola village committee, Mr. Nilakanta Das was also present during the entire programme.

#### YEAR: 2021-22

#### **Coaching for TET aspirants**

The Department of Education organized a seven-day coaching for the TET aspirants from 1<sup>st</sup> to 7<sup>th</sup> October, 2021 in the college. Ten students out of the thirty participant students successfully cleared the TET exam, 2021.



#### Voter's awareness camp

A "Voter's Awareness Campaign" was organized by Kamrup District Administration in association with NSS Unit of Suren Das College, Hajo at the College auditorium on 22<sup>nd</sup> November, 2021. Miss Jahnabi Sonowal, Circle Officer, Hajo Revenue Circle spoke on the occasion to encourage and to aware young voters. Students of the College and BLO, Gaon burha of different Gaon Panchayat of Hajo LAC took part in the program.

#### Seminar on 'Folk literature and Folk life'

A seminar on the topic 'Folk literature and Folk life' was organized by the Department of Folklore on 24<sup>th</sup> December, 2021. Dr. Ali Akbar Hussain, Vice Principal and Head of the Department, English, Suren Das College, Hajo was the Resource Person.



#### Awareness Programme in adopted village

The Department of Education, in collaboration with Gender Sensitization Cell, Counselling Cell and NSS Unit organized an awareness programme on various gender issues on 27<sup>th</sup> December, 2021 in the adopted village Kaibartatola, Hajo.

#### Awareness program on Female Education

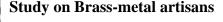
An Awareness program on Female Education & Gender Equity"তোৰে মোৰে আলোকৰে যাত্ৰা", has been organized by Gender Sensitization Cell Against Sexual Harassment in collaboration with NSS, Counselling Cell & Education Department of Suren Das College, Hajo at Hajo, Kaibartatola, an adopted village of Suren Das College, Hajo" on 27<sup>th</sup> December 2021. The aim was to create awareness among the folk of

the adopted village of the college about the importance of female education.

#### Legal Aid Camp

A Legal Aid Camp was organized by the Gender Sesidization against Sexual Harassment Cell in collaboration with Women's Studies Cell & IQAC of the College, Hajo on 29<sup>th</sup> December, 2021 at Hajo, Kaibartatola to aware people of the legal procedures and

facilities available for the general people specially for females. Resource Persons for the event were Mr. Sanjib Kr. Medhi, and Mr. Makhlesur Rehman, Advocate Gauhati High Court.



On 29th December, 2021, a 'Socio-economic study on the Effect of Covid-19 pandemic on Brass-metal Craft and Small artisans of the *Moria* Community of Hajo' was conducted by the department of Assamese. A total of thirteen students participated in the field study under the guidance of the faculty

members of the department. They collected data on the Socio-Cultural scenario of the Brassmetal artisans of the *Moria* Community of Hajo during covid-19 pandemic.

#### Celebration of 'International Mother Language Day'

The 'International Mother Language Day' was celebrated by the Department of Assamese of the on 21<sup>st</sup> February, 2022 at Hajo Boys' Senior Basic School. An awareness meeting was also held on the responsibility of each of us towards our mother tongue and the current crisis faced by our mother tongue. After the awareness meeting, Dr. Bhanita Nath,

Assistant Professor, Department of Assamese, launched the book 'Adhunik Asomiya Sahitya'.









The meeting was attended by the teachers and students of both the institutions along with a few community people.



#### Field survey on Brass-metal industry

On 26<sup>th</sup> February, 2022, the Institution Innovation Council of the College in collaboration with Intellectual Property Right (IPR) Cell of the College and an NGO named Earthful Foundation, Guwahati organized an exposure visit to Muslimpatty village of Hajo, Kamrup situated at a distance of 2 km from the college campus. The visit was

aimed at understanding the economic and social conditions of the local artisans of Hajo involved in the Brass metal industry.

Awareness Programme on International Women's Day

International Women's Day was celebrated in collaboration with Hajo TET Qualified Teachers Forum at Hajo, Kaibartatola among the villagers with an objective to create awareness among the village women regarding their status in society.



#### Survey on Population Scenario of Saktibari Village

The students of BA 3<sup>rd</sup> semester (honours) of Department of Geography carried out a socio-economic survey on Population Scenario of Saktibari Village of Hajo in the month of March, 2022 to prepare a report for submitting to Gauhati University in partial fulfilment of their practical examination, 2022.

Nayanpur Village





examination, 2022.

#### **Blood Testing Camp**

A blood testing camp was organized by the students of MLT, Suren Das College, Hajo on 14<sup>th</sup> May, 2022. People from various localities of Hajo as well as the faculty members of the college tested their blood samples. Sugar levels and blood pressure tests were also conducted by the students.





#### Cycle Rally

A Cycle Rally was held on the occasion of World Bicycle Day, 2022 by the Students' Union of Suren Das College, Hajo in collaboration with the NSS Unit on 3<sup>rd</sup> June, 2022. It was organised to raise

Field survey on Geographical and Socio-economic Conditions of Hajo,

A field survey on Geographical and Socio-economic Conditions of Hajo, Nayanpur Village was conducted by the Department of Geography. A Case Study was carried out by the students of 6<sup>th</sup> semester (honours) of the Department of Geography in the month of March, 2022 to prepare a report for submitting to Gauhati University in partial fulfilment of their practical awareness among the masses on unhealthy life styles and global warming along with the benefits of a unique, durable and eco-friendly means of transportation like bicycle.

#### **Street Play on Conservation of Environment**

A Street Play on Conservation of Environment was staged at Hajo, Dhoparguri Village and in the campus of Suren Das College, Hajo, by the students of the Department of Geography on 06/06/2022 on the occasion of World Environment Day, 2022.



#### Art workshop

A one-day Art workshop was organized by the Department of Computer Science in collaboration with the Department of Education and IQAC on 8<sup>th</sup> June, 2022 for the students of Hajo. The Resource person Mr. Ratumoni Das offered hands-on training to the students

#### **Survey on 'The Political Awareness of Rural Women Voters'** A survey on 'The Political Awareness of Rural Women Voters' was

survey on The Political Awareness of Rural Women Voters' was



conducted by the students of the Department of Political Science in the month of June, 2022. A total of 25 students participated in the survey.



#### **Cleanliness and Plantation programme**

On 11<sup>th</sup> June, 2022, a cleanliness and plantation programme was conducted by the Cleanliness and Beautification cell in collaboration with the Students' Union in the college campus and Dhuporguri Satra as a part of World Environment Day celebration, 2022.



#### Flood relief drive

A flood relief drive was organized by the Students' Union of the College for the flood affected areas of Hajo on 28<sup>th</sup> June, 2022. Besides, a flood relief distribution drive was also organized by all the teaching and non-teaching staff the College on 30<sup>th</sup> June, 2022. The team visited various flood affected localities of Hajo area and distributed food materials other essential items among the people.



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#### **Best Practice-2: Eco-Friendly Green Campus**

#### **Relevant Information: Year: 2017-18**

#### **Celebration of World Environment Day**



On June 5<sup>th</sup>, on the occasion of the World Environment Day, the Internal Quality Assurance Cell organised a lecture programme.

Dr. Abani Kumar Bhagabati, Prof. Dept. of Geography, GU acted as the Resource person. He delivered a lecture on the topic "India's North-East: Environment Change and Challenge". Prof. Bhagabati spoke on the varied natural resources of the North-Eastern region, challenges in contemporary times and need of preservation of environment and gave a power point presentation.

#### Year: 2018-19



#### Seminar on Our Environment

A seminar was organized by Geography Department in the college seminar hall on the topic "Our Environment" in connection with the celebration of the departmental freshmen social on

06/09/2018. The Resource Person Mr. Rajib Baruah, Asstt. Teacher, Hajo Boys' Senior Basic School and Co-ordinator of Aryabhatta Science Centre, Hajo made the meeting a fruitful one through his knowledgeful lecture on the said topic.

#### Lecture on Beat Air Pollution

On 25<sup>th</sup> June, 2019 a lecture on "Beat Air Pollution" was held in the college. Mr. Jayanta Kr. Das, Head of the Department of Geography acted as the Resource Person. He spoke on the

theme of the World Environment Day, 2019 i.e., 'Beat Air Pollution'. He also emphasized on the bad effects of air pollution and how to prevent these. He concluded his



lecture with the words "Be a part of solution, not pollution".



Seminar on cleanliness & beatification

A lecture programme was organised by the cleanliness and beautification cell of the college on 28-6-2019. Dr. Shankar Jyoti Das (MD) Medical Officer, Hajo FRU was the resource person of the programme. Dr. Binita Das, co-ordinator of the cell explained the aims of and objectives of the session. Mrs. Arati Deka, Vice-principal of the college presided over the meeting.

#### YEAR: 2019-20

Plantation drive on the occasion of College Foundation Day

College Foundation Day was observed on 29/08/2019 with a day-long programme. A plantation drive was held on that day by Dr. Anjana Sarma, Head, Department of Political Science, Suren Das College, Hajo.





# Plantation drive in association with lecture on National Education Policy, 2020

A lecture programme was organized on the Draft National Education Policy, 2020 on 11/09/2019. Mihir Kanti Choudhury, Adviser to the Education Dept., Govt. of Assam, graced the occasion as Resource Person. A plantation drive was conducted by him in the college campus in association with the occasion.

**Plantation on the occasion of Fateha-E-Dowaz Daham** Fateha-E-Dowaz Daham was celebrated in the college on 22/01/2020. A significant event of this day was plantation of saplings by Dr. Meena Kumari Devi, Associate Professor, Department of Economics of the college.



#### **Workshop on Organic Farming**

A one-day workshop on Organic Farming was held in the college on February14, 2020. Noted agricultural scientist Mr. Satyabrat Sharma, who was invited as Resource Person, spoke on organic farming, vermiculture and such other allied issues. Students and teachers of the college actively participated in the workshop.

#### **Celebration of World Environment Day**

The IQAC of the college organized an online essay competition among the students on the occasion of World Environment Day, 2020. The topic of the competition was "Importance of Biodiversity in Present Situation." The essays of Md. Asif Ali Shah, Ms. Jayasri Saloi and Ms. Bhaswati Malakar were selected for first, second and third prizes respectively.

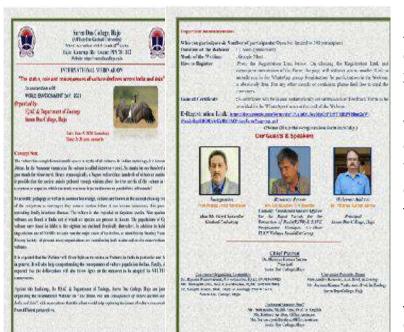


#### YEAR: 2020-2021



#### Competition on 'Plant a Tree'

The Green Campus Cell organised a competition with the title 'Plant a tree' on the occasion of World Environment Day (5<sup>th</sup> June, 2021) with a massplantation objective. Students from various colleges actively participated in the event, where they had to plant a sapling, click a selfie with it and send it to us along with a short write-up. Rejaul Hussain and Manabendra Das of Suren Das College, Hajo, secured the first and second positions respectively, whereas Jaher Ali of Baosi Banikanta Kakoti College, Nagaon, secured the third prize.



#### Webinar on Vulture Declines

international Webinar An was organised by IQAC and Department of Zoology, Suren Das College, Hajo on "The status, role and consequences of vulture declines across India and Asia" on 05-06-2021 in connection with the World Environment Day. Christopher Boden who is a Globally G.R. Threatened Species officer for the Royal Society for the Protection of Birds (RSPB) addressed the audience as Resource Person. Prof. (Dr.) Pratap Jvoti Handique, hon'ble Vice Chancellor of Gauhati University, Guwahati inaugurated the session.

## **ONLINE POSTER** COMPETITION

Theme-Our responsibilies in making our environment clean and beautiful





#### **Online Poster Competition**

An inter-college online Poster Competition on the "Our responsibilities in making theme our environment clean and beautiful" was organised by the Cleanliness and Beautiful Cell on the occasion of World Environment Day, 2021.

#### **Online Drawing Competition**

An online Drawing Competition was organised by the Geography Department of the college in collaboration with Aryabhatta science Centre, Hajo on the occasion of World Environment Day, 2021. It was open from class v to under graduate level of Hajo Education Block.





#### Webinar on Green Audit

A National Webinar on "Green Audit: Practice and Procedures" was organized by IQAC, Suren Das College, Hajo on 17/06/2021. Dr. Hiranya Kr. Sarma, Principal, Suren Das College, Hajo inaugurated the webinar where Prof. Partha Pratim Baruah, Dept. of Botany, Gauhati University graced the occasion as resource person. All the teachers of the College participated in the programme to have comprehensive ideas on green audit practices.

#### Webinar on Vermicomposting

A Webinar was organised by Green Campus Cell in collaboration with the IQAC on "Vermi Composting: Theory, Practices & Research on

25-06-2021. Dr. Hamen Deka, Assistant professor in Botany, Gauhati University, kindly graced the occasion as Resource Person.



#### Year: 2021-22

#### Plantation on the occasion of Gandhi Jayanti

The NSS Unit and Department of Philosophy of the college organized a special plantation drive in the college campus on the occasion of Gandhi Jayanti on 01/10/2021. Dr. Hiranya Kr. Sarma and Dr. Ali Akbar Hussain Principal and Vice-principal of the college respectively planted saplings of some medicinal plants.





#### **Campus Survey**

The Department of Zoology organized a 3day student activity on a survey of faunal diversity in the college campus consistent with World Wildlife week on 2nd, 3rd and 4th October 2021.

#### **E-Waste management drive**



An E-Waste management drive was conducted at the college in collaboration with a



Guwahati based NGO – Earthful Foundation while a Guwahati based NGO – Earthful Foundation for efficient and scientific disposal of e-wastes. The NGO carried out an 'E-waste detox drive' in the campus, under which a 10-day program was undertaken including sharing of posters, videos and awareness talks for raising awareness regarding threats and management of e-waste. It also comprised an e-waste collection drive and e-wastes generated within the college campus such as unused computers, batteries, led bulbs, circuits etc. were collected by the NGO and sent to their service partners for proper scientific disposal and recycling. Pollution Control Board of Assam and Bin Bag were the supporting partner and recycling partner respectively for this drive.



#### **Campus Cleanliness Drive**

A campus cleaning drive was conducted jointly by the Green Campus Committee and Cleanliness and Beautification Cell on 29.11.2021. Students from varied courses participated religiously in the program.

Students were made aware about the importance waste segregation based on their biodegradable status. Students cleaned the entire campus and dry and wet wastes were collected and segregated into separate bins for their proper disposal.





#### **Indoor Plantation Drive**

An Indoor plantation drive was conducted on 15<sup>th</sup> and 16<sup>th</sup> December, 2021 by the G.C. Committee along with Cleanliness and Beautification Cell. In this drive students recycled waste bottles, tins and earthen bowls in order to use them as planters. Moreover, they bought various indoor plants from their homes and locality to beautify their college campus.





#### **Celebration of World Wetland Day**

The department observed the World Wetland Day on 02/02/2022. Dr. Jayanta Kr. Das, HoD, Dept. of Geography delivered a lecture on the theme Wetlands Action for People and Nature and highlighted the importance of conservation of wetlands.

#### Soil analysis based on complexometric titration

A soil analysis based on complexometric titration was performed from 17<sup>th</sup> February -22<sup>nd</sup> February, 2022 by the Department of Chemistry in order to estimate the amount of macro

nutrients such as Calcium and Magnesium in soil samples of Suren Das College, Hajo. A group of 30 students from the 3<sup>rd</sup> semester participated in this drive and the results for the analysis has been presented as a report by the individual students.



# Talk on 'Recovering key species for ecosystem Restoration'

The Department of Zoology organized a talk on 'Recovering key species for ecosystem Restoration' on the occasion of World Wildlife Day on 3rd March 2022.



#### Waste Management Drive

A waste management drive was performed from 2<sup>nd</sup> June to 6<sup>th</sup> June, 2022 by the Department of Chemistry in collaboration with IQAC, Suren Das Hajo. 20 College,



students from the 2<sup>nd</sup> and 4th semester (chemistry major) participated in this drive. Different categorization for the common laboratory waste management have been practiced by introducing small containers/reagent bottles and drums of solid waste, glassware's waste, chlorinated and non-chlorinated solvent waste, acidic waste, basic and neutral waste, etc.

#### **Cycle Rally**

A cycle rally was organized by the Students' Union in collaboration with the NSS Unit as a part of World Bicycle Day celebration on  $3^{rd}$  June, 2022. The main aim of the event was to aware the masses on unhealthy life style and global warming.



### Week Long celebration of World Environment Day (2<sup>nd</sup> to 8<sup>th</sup> June, 2022)

A week-long celebration programme was undertaken by the college as an Environment week from 2<sup>nd</sup> to 8<sup>th</sup> June 2022. As a part of this, various activities were organised by the Green Campus cell.

#### 1) Extempore speech competition in connection with World Environment Day:

An Extempore Speech Competition was organized by the Department of Political Science on  $4^{\text{th}}$  June, 2022 in connection with the World Environment Day of  $5^{\text{th}}$  June. A total of 19 students of various departments participated in the competition. At the end of the competition, results were declared by the respected judges and prizes were distributed on  $6^{\text{th}}$  June, 2022.



#### 2) Street Play on Conservation of Environment:

A Street Play on Conservation of Environment was staged at Hajo, Dhoparguri Village and in the campus of Suren Das College, Hajo, by the students of the Department of Geography on 05/06/2022 on the occasion of World Environment Day, 2022.



#### 3) Waste Management Drive:

A waste management drive was performed from 2<sup>nd</sup> June to 6<sup>th</sup> June, 2022 by the Department of Chemistry in collaboration with IQAC, Suren Das College, Hajo.20 students from the 2<sup>nd</sup> and 4th semester (chemistry major) participated in this drive. Different categorization for the common laboratory waste management have been practiced by introducing small containers/reagent bottles and drums of solid waste, glassware's waste, chlorinated and non-chlorinated solvent waste, acidic waste, basic and neutral waste, etc.



#### 4) Talk on the occasion of 'World Environment Day':

A talk was organized by the Department of Zoology on the occasion of 'World Environment

Day' on 6th May 2022. Green Oscar awardee Dr. Purnima Devi Barman was the resource person. Mr. Mohan Malakar, Retd Chief Conservator of Forest was also present as an invited guest.



## 5) Seminar on 'Understanding of carbon- dioxide, Greenhouse gases, and climate change':

A seminar on 'Understanding of carbon- dioxide, Greenhouse gases, and climate change' was organized by the Department of Botany in collaboration with the Green Campus Committee on 8<sup>th</sup> June 2022.



#### 6) Quiz competition on the theme 'Environment, Nature and Wildlife':

A quiz competition was organised on 7<sup>th</sup> June 2022 with the theme on 'Environment, Nature and Wildlife'. Eight teams, comprising of three students in each team. participated in the event.



## 7) ESSAY COMPETITION on the topic 'Creating a balance between Economic Growth and Environmental Sustainability'

An essay competition on the topic 'Creating a balance between Economic Growth and

Environmental Sustainability' was also organised during the Environment week  $(2^{nd} \text{ to } 8^{th} \text{ June, } 2022)$ . A number of essays in English or Assamese were submitted by students during the time period, and three prize winners were selected by the committee comprising of members of the Green Campus Cell.



#### 8) Plantation Drive

"Plantation Drive" on the occasion of World Environment Day, on  $7^{th}$  June 2022, the Department of Botany conducted a plantation drive in the college campus.



## 9) Poem recitation competition by Department of Assamese

Poem recitation programme was organized by the Assamese department of the college on the theme "only one earth" in connection with celebration of World Environment Day, 2022.



#### **10) Cleanliness Programme**

А Cleanliness Programme was conducted by Cleanliness and Beautification Cell in collaboration Campus with Green Cell on 11/06/2022 as a part of celebration of World Environment Day, 2022.



### 7.2.1: Relevant information related to Green Campus initiatives



### Figure: Solar Street Light

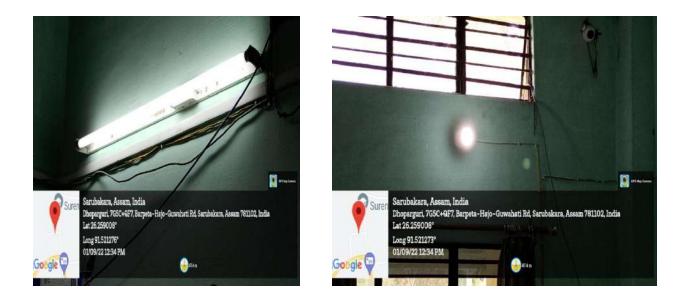


Figure: LED Bulbs and Tubes

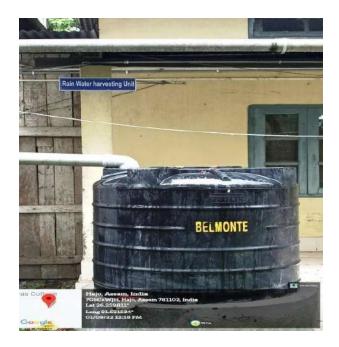




Figure: Rain Water Harvesting Unit

**Figure: Vermicomposting Unit** 



**Figure: E-Waste Detox Drive** 

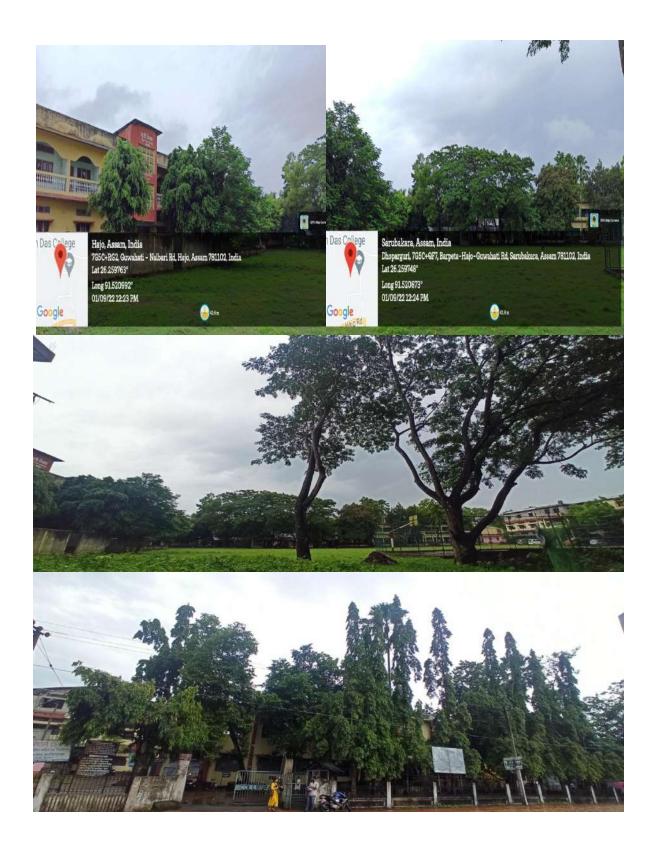


Figure: Landscape of the College