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### **MATRIC ID:**

7.1.3. Quality audits on environment and energy regularly undertaken by the institution. The Institutional Environment and Energy Initiatives are confirmed through the following

- 1. Green Audit/Environment Audit
- 2. Energy Audit
- 3. Clean and Green Campus Initiatives
- 4. Beyond the Campus environmental promotion activities





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1. Report on environmental promotional activities conducted beyond the campus.





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Date:.....

Report on 100 hours Swachha Bharat Summer Internship programme



### 100 Hours

Swachh Bharat Summer Internship Programme-2018
15th June to 15th July,2018

# **Activity Report**

Organised by

Marangi Mahabidyalaya(Degree)



### **Activity Details:**

1. Inaugural programme:

No of Attendees: 150 No of hour spent: 6

2. Awareness programme on cleanliness in Ponka High School:

No of Attendees: 200 No of hour spent: 7

3. Swachh Bharat Programme in association with Prayash Vidya Mandir:

No of Attendees: 60 No of hour spent: 7

4. Celebration of International Yoga day:

No of Attendees: 120 No of hour spent: 7

5. Meeting on Swachh Bharat Programme:

No-2 Doigrong Bagicha High School:

No of Attendees: 125 No of hour spent: 6

6. Awareness Programme in the market place of Pura Bangla:

No of Attendees: 40 No of hour spent: 6

7. Distribution of leaflets to the local public as a part of Swachh Bharat

awareness programme: No of Attendees: 30 No of hour spent: 7

8. Organising movies screenings(Swachh Bharat related movies seen by the students of the college)

No of Screening: 2 No of Attendees: 50, No of hour spent: 7

9. Public awareness programme in the street:

No of hours spent:5hours, No of people sensitized: 300

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10. Door to door meetings on sanitation /hygienic/ toilet usage/ hand wash)
No of household visited:70
No of people sensitized: 450
No of hours spent: 20

11. Awareness Campaign: No of awareness programme conducted:10

No of people sensitize:700

No of hours:7 hours

College Campus for four days/three days in No. 2 Doigrong Bagicha High School/one is in the market place in Purabangla

12. Conducting School level Rallies: No of rallies conducted:2

No of people sensitised:400

No of hours spent: 6

13. Street cleaning, drain cleaning: Length of street/drains/: 100

No of community participants: 70 No of hours spent:5

people sensetised: 100

14. Programme of cleanliness of the Play Ground of No-2 Doigrong Bagicha

No of Attendees: 100 Hour spent-5



Following the Prime Minister's clarion call on 2<sup>nd</sup> October 2014 for each individual to devote at least 100 hours to Swachhata through the year, the Ministry of Human resource Development in association with the Ministry of the Drinking Water and Sanitation has launched the 'Swachh Bharat Summer Internship – 100 Hours of swachhata.'

### **Inaugural ceremony:**

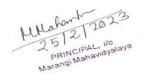
Marangi Mahabidyalaya(Degree) of Golaghat District, Assam, also organized a 100 hours Swachh Bharat Summer Internship Programme from 15<sup>th</sup> of June to 15<sup>th</sup> of July, 2018 with an aim of making Gramin Swachhata. The programme was inaugurated by the Vice-Principal of Mr. Mohan Boruah with his valuable speech about the necessity of cleanliness. Mr. Yugal Jyoti Borah, Nodal Officer of the College, explained in his speech the details of the programme including the schedule activities. Mrs. Mamoni Mahanta,assistant Professor in the department of History and the president of Women Cell of the college, delivered a valued speech about the need of Swachhata. Mrs. Chewari Sarmah,and Mrs. Tribeni Bora also delivered their inspirable speech about the programme. Besides, the participant students also shared their views. The programme was ended with an oath of making India clean and clear.

### **Work Force:**

Fifty students registered from the college for the 100 hours Swachh Bharat Summer Internship Programme. The Teachers' Unit, Women Cell and the Students' Union Body of the college actively involved in the programme.

### **Classroom Activity:**

We tried to motivate the participant students by some inspiring programmes and workshops. Mrs. Chewari Sarmah, assistant professor in the



department of Assamese, delivered a quite motivated lecture to the students. Mr. Yugal Jyoti Borah, Assistant Professor in the Department of English and the Nodal Officer of the college conducted a two days workshop regarding the guidelines and the necessity of the Swachh Bharat Programme. The participant students took active part in the workshop.

Dr. Daisy Rani Chutia, assistant professor in the department of Education and the Secretary of Women Cell delivered two lectures as a resource person. She viewed how the plastic made things carry danger for human being and how we can lead our live without plastic bags, glass other plastic made things.

Mr. Nava kamal Borah, assistant professor of Economics, also delivered lectures and trained the students for a few days which were encouraging and conceptual for the participant's students.

### Class campaign for Swachhata:

Following the guidelines the participant students carried a class campaign to create awareness regarding cleanliness for selves, society and the country as well. They campaign against smoking and consumption of Gutka like dangerous items. With songs and slogans they could motivate the students, specially the new comers of the college.

### **Awareness Programme by Women Cell:**

The Women Cell of Marangi Mahabidyalaya (Degree) took active part in the 100 hours Swachh Bharat Summer Internship Programme. The organized a few awareness programme especially for the women. With the motto of "Stay clean! Stay Healthy", The Cell organised a programme in Ponka High School on 17th June,2018. In the meeting they distributed stay free napkins and packets lunch to the school students. Also Mrs. Mamoni Mahanta, Mrs. Dipty Tamuly, Dr. Daisy Rani Chutia, on behalf of Women Cell, explained about the various diseases related specially with the women and suggested how to get rid of from such



diseases by keeping themselves clean.

# Celebration of International Yoga Day aiming for the purity of Mind and body:

Without a clean and well regulated mind we can never imagine the outer cleanliness. So in order to make our students spiritually and physically fit we celebrated the International Yoga Day in our college Campus on 21st of June, 2018. Mrs. Moonmoon Bordoloi, Assistant Professor in the department of Education attended the programme as the resource person. Dr. Khagen Chandra Phukan, the Chairman of the College Governing Boby and Mr. Padma Kanta Hazarika, Principal of Marangi Mahabidyalaya(Degree) also delivered their valuable speech attending the auspicious occasion.

### Swachh Bharat Programme at Bishnupur:

With the aim to aware the village people to be clean and clear we organized a awareness programme in association of Prayash Vidya Mandir on July 3rd, 2018. The teachers and students of the school carried a rally on the street with various slogans related to Swachh Bharat Programme. Our students along with the students and the teachers of the school took active part in cleaning the street and drains.Dr. Daisy Rani Bora, on behalf of the college guided the programme.

### Swachh Bharat Programme in the market place of Pura Bangla:

On 5th July,2018, the participant students as well as the teachers organized a awareness programme on cleanliness. The students advised the shopkeepers of that locality to keep their

place hygienic and clean and requested to keep at least one dustbin in front of their shops. The participants students also distributed leaflets about Swachhata.

Mulaham 12023 25/2/2023 PRINCIPAL, I/C PRINCIPAL, I/C PRINCIPAL, I/C Marangi Mahavidyalaya Definitely, the co-operation of the local people were enthusiastic.

### **Public Campaign:**

On 6th July,2008, the participant students used to distribute leaflets door to door at the village Sumani for the awareness drive for Swachhta and about the government's Swachh Bharat Summer Internship Programme-2018. The leaflets were prepared by the Marangi Mahabidyalaya(Degree) Swachh Bharat Summer Internship team where the main aim and objectives of the programme was included. During their public campaign the participant students demonstrated about the sanitation, toilet usage, hand wash and about the ethics of hygienic life.

Keeping continuity of the Public Campaign on 7th July,2008, the students distributed leaflets to the passer-bys standing by the street of Pura Banga and Bakial road. It was really a inspiring for all the classes of the locality.

### Awareness meeting at No-2 Doigrong Bagicha High School:

On July 9th,2008,an important meeting was held in campus of No-2 Doigrong Bagicha High School as a part of the 100 hours Swachh Bharat Summer Internship Programme. A few common people were also in the meeting. Mr. Goutam Tanti, The Head Master of the school welcomed the meeting.Mr. Yugal Jyoti Borah, Nodal Officer of Marangi Mahabidyalaya(Degree) delivered his lecture about the aims and objectives of the Swachh Bharat Summer Internship Programme. Mrs. Mamoni Mahanta, assistant professor in the department of History, Dr. Daisy Rani Chutia, assistant Professor in the department of Education and Mrs. Chewari Sarmah, assistant Professor in the Department of Assamese also delivered their thought provoking lectures regarding day to day cleanliness, sanitation and about Prime Minister's Swachh Bharat theme.



The students as well as the local people seemed to be aware of themselves. The school students and the participant students also shared their comments to make the great mission successful. They promised not to use the plastic bags, and to use home-made paper bags and dustbins.

After the conclusion of the meeting, our students along with the school students started to clean the Play Ground of the Doigrong Bagicha.

### **Other programmes:**

The college organized movies screening three times for three days. Basically, all the movies are related to Swachhata which could sensitize the students a lot.

### **Conclusion Ceremony:**

The conclusion ceremony of the 100 hour Swachh Bharat Summer Internship Programme-2018 was organized on 15th July,2018 in the College campus. Mr. Padmaa Hazarika, Kanta Principal of Marangi Mahabidyalaya(Degree) presided over the meeting. All the professors, the College Union Body, participants students and the other sstudents attended the occasion. The team of Swachh Bharat programme were deeply thanked by the principal. Mr. Yugal Jyoti Borh, the nodal officer, offered his gratitude to the college authority for offering him to lead such kind of an honest and great programme. He also offered vote of thanks to all the teachers and participants actively engaged with the Swachh Bharat Summer Internship Programme.



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Principal of Marangi Mahabidyaalaya(Degree) Delivering his lecture on Closing Ceremony of 100 Hour Swachh Bharat Summer Internship programme-2018

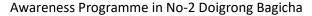
### Photos related to the various activities of 100 Hour Swachh Bharat Summer Internship Programme-2018





**Snaps of Inaugural Programme** 







Door to door awareness programme

**High School** 









Street Campaign Street cleaning in Bishnupur in associrion with Prayash Vidya Mandir

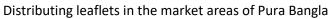






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Cleaning playground in No-2 Doigrong Bagicha

Prepared by— Yugal Jyoti Borah Nodal Officer Marangi Mahabidyalaya(Degree)





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Report on awareness programme on the theme 'Campaign Against Single Used Plastic'



### A Report on

Awareness Programme on the Theme
'Campaign Against Single Used Plastic'
Organized by

Teachers' Unit and Student Union Body,

Marangi Mahabidyalaya (Degree)

on the occasion of 150<sup>th</sup> Gandhi Jayanti

Date: 02/10/2019

As Principal NC Degree

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#### Introduction:

Gandhi Jayanti is celebrated on 2<sup>nd</sup> October in India to mark the birth day of Mahatma Gandhi. A programme on the theme "campaign Against Single Used Plastic" is jointly organized by the Teachers' Unit and Students' Union Body on this special occasion of 150<sup>th</sup> Gandhi Jayanti on 02/10/2019. By organizing this programme, the institution tried to make an awareness programme on Single used plastic at nearby areas.

#### **Objectives:**

- 1. To create an awareness on Single used plastic product.
- 2. To aware the local people about the impact of plastic pollution on environment.
- 3. To keep a plastic free clean environment.

### Discussion:

On the day of 2<sup>nd</sup> Oct. 2019, a team along with Teachers and Students went to Purabangla market area to make awareness about single used plastic. The team went to every shop and met shopkeeper. They told them about single used plastic to create awareness. The team also told them the demerits of plastic uses and its impact on environment. The team advised the local people to avoid plastic product to keep a plastic free clean environment.



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#### Outcome:

- The programme has helped to create an awareness about single used plastic among the local people.
- 2. The programme motivates the people to avoid plastic product.
- 3. Its helps to maintain a clean environment. 3. It helps to maintain a clean environment.

#### **Conclusion:**

The people of Purabangla area are mostly uneducated. They have not conscious about the demerits of plastic pollution. The team of the College feels happy to take the responsibility to create awareness among these people which will help to keep a plastic free environment.

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Report on Cleanliness programme at Phulanibari Gaon, the adopted village of the college.



#### A REPORT ON

### Cleanliness Programme

Date: 26th February 2020



Organised by

**NSS Unit** 

In Association with

Research, Innovations and Extension Cell, IQAC.

Marangimahabidyalaya (Degree)

Venue: Phulani Bari Gaon (Adopted Village)

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#### Introduction:

On the basis of the staff meeting held at Marangi Mahavidyalaya (Degree) it is decided to organise a cleanliness programme at our adopted village "Phulonibari Gaon". The programme is solely organised by NSS Unit Marangi Mahabidyalaya (Degree) in association with Research, Innovations and Extension cell, IQAC on 26<sup>th</sup> February 2020.On that particular day total participants 46 ( students and teachers) have reached the village with the following three objectives.

#### Objective:

The main objectives of the programme are-

- 1. To create awareness among the village people regarding cleanliness and its benefits.
- 2. To involve the students in such activities for creating a clean environment.
- 3. To eliminate open defection and improve solid waste management.

#### **Explanation:**

After reaching the village, the college team have discussed the matter with the village people and aware them about the programme and started the work from the entrance of the village. The students have carried brooms, baskets, dustbins, hoe, dao etc to clean the roadsides of the village.





The participants have done their duty with joy and delight. They have cleaned the campus of Phulanibari LP School which is situated at the village. They have taught the students to throw the wastage in proper places and to use the water in proper ways and not destroy water and plants and to plant sapling in the school campus.





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The participants of the programme have also cleaned the campus of the Village Namghor and asked the village people to use dustbin beside the Namghor





The participants have cleaned the village road to the last point, they have also cleaned the drains beside the village road and asked the village people to keep the drains clean and told them how the dirty drains help in spreading various diseases. They have cleaned the sides of the public pond.





During the programme the participants have been given packet lunch by the village



#### Outcomes

- 1. This programme improves the habit of cleanliness among the villagers because they agree to keep the village clean.
- 2. The students have learned the theme of the programme and they told that they will teach their neighbours about cleanliness.

Marangi Mahaya dalaya (Degree) 3. The villagers have learnt more about sanitation, cleanliness and healthy environment.

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4. The villagers have also learned to open defection and agree to improve solid waste management.

#### **Conclusion:**

The cleanliness programme helps both the team and the village which have helped them in learning to be cleaned in day to day life. The participants have felt much happy by involving themselves in such type of work. They have told that team work never make them tire. During the afternoon at about 3pm the programme has been ended. The team has returned the college with a happy and delight mood.

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Report on tree plantation and sapling distribution



## A Report

On

Tree Plantation and Sapling Distribution Programme On the occasion of World Environment Day Date 5<sup>th</sup> June 2022

Organised by

N.S.S. Unit

Marangi Mahavidyalaya Golaghat, Assam

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#### Introduction:

World Environment Day is celebrated on 5<sup>th</sup> June as a means of awareness about the conservation of our environment. It helps in preventing the earth from the effects of Global Warming. Since Global Warming is the root cause of the ruin of our environment. On this special day, saplings have been planted in the college campus and nearby barren land which will flourish the land area after some years.

#### **Objectives:**

The main objectives of the Programme are:

- 1. To plant saplings to save the environment.
- 2. To aware the children about environmental problems

#### **Explanation:**

On the occasion of world Environment Day, the N.S.S. Unit of Marangi Mahavidyalaya has decided to plan tree and distribute sapling to the nearest lower primary school named Gidibasti LP School. For this purpose the Programme Officer of N.S.S. unit of the college collected sapling from the nearby Nursery.





On that particular day, N.S.S. Unit has planted some sapling at the college campus and after that the Programme Officer along with one of his colleague Mr. Malabya Mohan Borah and 20 number of N.S.S. volunteers have

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gone to Gidibasti LP School to distribute the sapling. After distributing the sapling, some saplings have been planted at the School Campus.





Mr. Dadul Borah, the Head Master of the school has also actively participated in the programme. After planting the sapling sweets and snacks have been distributed among the students of the school.





### Outcomes:

- 1. The programme has helped the students to know why the tree has been planted and why the environment has been saved.
- 2. The programme has no immediate outcome but it will make the location green in near future.
- 3. The programme has succeeded in motivating the students to plant trees not only on that day but in other day too.

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#### Conclusion:

The programme has been completed successfully. At the end of the programme the Head Master praised the NSS unit of the college for their activity. The programme officer has also delivered vote of thanks to the pupils of that school, the Head Master and the volunteers for their participation in the programme.

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Report on tree Plantation Programme at Phulanibari
LP School



### A Report on

**Tree Plantation Programm** 

at

Phulonibari L.P. School

Organized by

Department of Sociology

Marangi Mahavidyalaya

Date: 23/06/2022

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### Introduction:

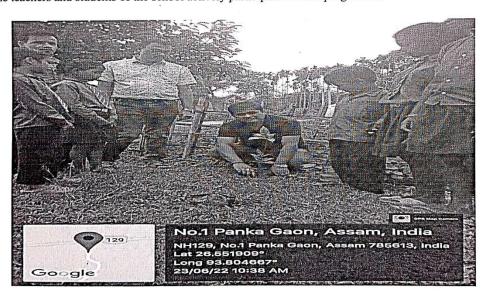
The department of Sociology has organized a tree plantation programme at Phulonibari L.P. School on 23<sup>rd</sup> June, 2022. The programme aimed to save our climate from pollution and keep the environment green.

### **Objectives:**

- 1. To maintain ecological balance.
- 2. To provide a green and healthy environment to the students. 3
- 3. To encourage students for plantation.

#### Discussion:

In the morning of 23<sup>rd</sup> June, 2023 three faculty members of department of Sociology go to Phulonibari L.P. Schooland organize a tree plantation programme. They carried sapling with them. Dr. Akhil Borah, HoD, department of Sociology told the benefits of tree plantation and adviced the students for plantation of tree. After that tree plantation programme has started. All the teachers and students of the school actively participated in this programme.



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### Outcome:

- 1. The students have acquired knowledge about the value of environment.
- 2. The students has inspired for tree plantation.
- 3. The programme helps to enhance the beauty and balance of the environment.

#### **Conclusion:**

Tree plantation helps in preserving biodiversity and balance the ecosystem. The programme helps to motivate the school's students for tree plantation. The team was very happy to organize this programme.

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Report of cleanliness programme on Lachit Divas



A Report on

Cleanliness Programme

On the Occasion of

**Lachit Divas** 

Organized by

**NSS Units** 

Marangi Mahavidyalaya

Date: 20/11/2022

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### Introduction:

The NSS Unit of Marangi Mahavidyalaya has organized a cleanliness programme at college campus to Purabangla on the occasion of 400<sup>th</sup> birth anniversary of Bir Lachit Barphukan on 20<sup>th</sup> November 2022. The members of NSS Unit and some teachers are participated in this cleanliness programme.

#### **Objectives:**

- 1. To maintain a clean environment in college campus and nearby areas.
- 2. To rising a public awareness about cleanliness.
- 3. To give a fresh and good look to our soundings.

#### **Discussion:**

In the morning of 20<sup>th</sup> November 2022, the members of NSS Unit have started the cleaning programme. M.r Jayanta Borah, the programme officer of NSS Unit and Rekhamoni Kutum, assistant professor of Department of English has also participated in this cleanliness programme. They cleaned the entire college campus and road sides of Purabangla areas. Fruits and snakes are distributed among the students after the cleaning programme.





#### Outcome:

- 1. It has given a fresh and good look to our surroundings.
- 2. It helps to create a responsibility among students to our environment.
- 3. It helps to promote mental satisfaction and boots self confidence

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### Conclusion:

Maintaining a clean environment is a very good practice and best way to protect oneself from getting illness. After completing this programme, Mr. Jayanta Borah, the Programme Officer of NSS Units has given the vote of thanks to all NSS members for the performing of this great work.

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# 2. Action taken report Report





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### **Action taken Report on Clean and Green Campus**

A well maintained green and clean campus is essential for the health and learning of the students. It offers the ideal learning environment to the students and also helps to maintain the beauty of the College. Marangi Nahavidyalaya is very much concerned about maintaining green and clean campus.

Marangi Mahavidyalaya has been taking different measures to promote clean and green campus. College celebrates World Environment Day in every year. In the occasion of World Environment Day of last many years, College has planted sampling in the College campus and organized awareness programmes on pollution among the students. College has celebrated Van Mahutsav for providing environmental awareness among the students and nearby people. The NSS Unit and Student Union has organized different cleanliness programme on different times to maintain the College campus green and clean.

The College conducts green audit by Rain Forest Research Institute, Jorhat for last year. A monitoring team of RFRI consists with scientist come to the College and monitors the College campus. The overall works were found satisfactory. Some recommendations of the team some actions are taken by the College authority.

#### Following are the action taken by College authority:

- 1. Samplings are planted in the vacant places.
- 2. Signboards having ecology and environment related quotations/ massages are displayed in the different places of the College.
- 3. Some nature and environment related books are added in the College library.

There are some future plans of the College. Such are installation of more solar panel, increase the capacity of rain water harvesting etc. The College has organized different awareness programme regarding green and clean campus and will take more initiatives to maintain the College campus clean and green.





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4. Certificate from auditing agency



### **Certificate from Green Auditing Agency**





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भारतीय वानिकी अनुसंधान एवं शिक्षा परिषद् (पर्यावरण वन एवं जलवायु परिवर्तन मंत्रालयः भारत सरकार के अधीन एक स्वायत्त परिषदः पोस्ट बॉक्स नं.136, जोरहाट-785001, असम

#### ICFRE-RAIN FOREST RESEARCH INSTITUTE

Indian Council of Forestry Research & Education
(An Autonomous body of Ministry of Environment, Forest & Climate Change, Govt. of India)
Post Box No. 136, Jorhat- 785001, Assam

No. RFRI/FECC/ENV-AUD/2021

दिनांक/Date: 06/02/2023

#### 'Green and Environment Audit Report 2022' Marangi Mahavidyalaya, Lettekujan, Golaghat, Assam

'Green and Environment Audit Report-2022' was prepared by the Green and Environment Audit Team, Internal Quality Assurance Cell (IQAC), Marangi Mahavidyalaya, Golaghat and submitted to Rain Forest Research Institute, Jorhat for comments and suggestions. A 3rd party Green Audit monitoring team of RFRI consists of Dr. Dhruba Jyoti Das, Scientist-F, Dr. Girish Gogoi, STO and Shri Abhijit Medhi, TA, RFRI, Jorhat has given suggestions and comments on the report which were duly incorporated in the Green and Environment Audit Report 2022. The monitoring team of RFRI visited the college on 3rd February 2023, to inspect and monitor the various infrastructures, plantations and other management works mentioned in the 'Green and Environment audit report-2022'.

The Team interacted with Dr. Mamoni Mahanta, Principal In-charge and Mr. Yugal Jyoti Borah (Assistant professor & coordinator, IQAC), Mrs. Monalisha Tamuly (Assistant professor), Mr. Chtta Ranjan Mili (Assistant professor) and Mr. Binod Konwar (Assistant professor) of the college. They informed the monitoring team about the various works related to environment, importance of conservation and awareness among students, teachers and common people. The RFRI team was accompanied by a team of faculty members including Mr. Binod Konwar (Assistant professor), Mr. Chitta Ranjan Mili (Assistant professor) and Mrs. Monalisha Tamuly (Assistant professor). The RFRI team monitored the water collection sources, water purifying units, sources of air, noise and soil pollution, human health and safety measures adopted and waste management systems



operative in the college. The RFRI team also visited the various infrastructures, plantations, vermi-composting units, drainage system, different dustbins, signboards and other facilities installed in the campus related to environment.

Various plants (trees, shrubs and herbs) were planted in the campus from time to time for keeping the air in the campus pollution free and of good quality. Some of the important species found in the campus include Mangifera indica, Azadirachta indica, Psidium guajava, Polyalthia longifolia, Cassia fistula, Mimusops elengi, Zizyphus Jujube, Acacia auriculiformis, Hyophorbe lagenicaulis, Hibiscus mutabilis, Albizia lebbeck, Alstonia Scholaris, Emblica officinalis, Schima Wallichii, Gmelina arborea, Ocimum tenuiflorum, Blechnum orientale, Colocasia esculena, Hibiscus sabdariffa, Paederia foetida, Jasminum multiflorum etc.

Various display boards for awareness located at important places were also checked. Dry and Wet dustbins in different locations of the college were also seen. In order to save and conserve energy, LED bulbs and tubes have been found used in all most all the classrooms, principal's office, administrative office, library, and computer lab. in the college. The other initiatives as mentioned in the Green Audit report were visited as well.

Some of the photographs of the visit and inspection are given below:

A view of the main gate of the college under constrauction

Marangi Mahayayalaya



A building of the college under construction



Group photo of the team with the Principal



Rain Water harvesting tank



Over head tank



Water purifying RO unit



**RO** water for students



Drinking water taps for students

Vermi-compost unit





Plantation of Mimusops elengi



Plantation of Psidium guajava



**Eco-friendly bamboo fences** 



Measurement of GBH for Carbon stock



Plantation of orchids



Solar Street light



Digital classroom



Library of the college







Dustbins in the campus for dry and wet waste





Signboards for awareness

Since, the college is affiliated to Dibrugarh University recently so, most of the buildings like administrative building, staff common rooms, canteen, main gate etc. are found under construction. The overall works as mentioned in the Green and Environment Audit Report were found satisfactory. However, the following recommendations are given to the Green and Environment Audit Team and college authority to be followed for further improvement in this regard:

#### Recommendations:

- (1) The applications of solar panels were found quite limited within the campus. It is therefore suggested that more Solar panels should be installed in various appropriate places including rooftop of the newly constructing RCC building. Provision for the same may be kept in advance.
- (2) Logbooks should be maintained during the repairing of the water purifying units installed within the campus to ensure proper supply of good quality water.

Mlahomt 2023

- (3) Capacity of the rainwater harvesting tanks should be increased; more units may be installed.
- (4) There are lot of vacant spaces found in the college campus. It is suggested that more plantations of ecologically and economically important tree species with aesthetic value may be done in the vacant spaces.
- (5) The overall carbon stock of the college was found on a lower side in comparison with other colleges. Efforts should be made to increase the green biomass of the campus.
- (6) More signboards having ecology and environment related quotations/messages should be displayed in the blank spaces of walls of the college campus. As for example, the bike and cycle stand was found to have adequate blank spaces in the walls which can be used for display of such messages.
- (7) More books on nature, environment and its conservation should be included in the college library and students may be encouraged to read these books.
- (8) More awareness programmes on nature and environment may be organised for students and general public from time to time. Documentation of the same may be done properly for future reference.

Abhijit Medhi, TA RFRI, Jorhat (Member)

Dr. Girish Gogoi, STO RFRI, Jorhat (Member) Dr. Dhruba J. Das, Scientist F Head, FECC, RFRI, Jorhat (Team Leader)

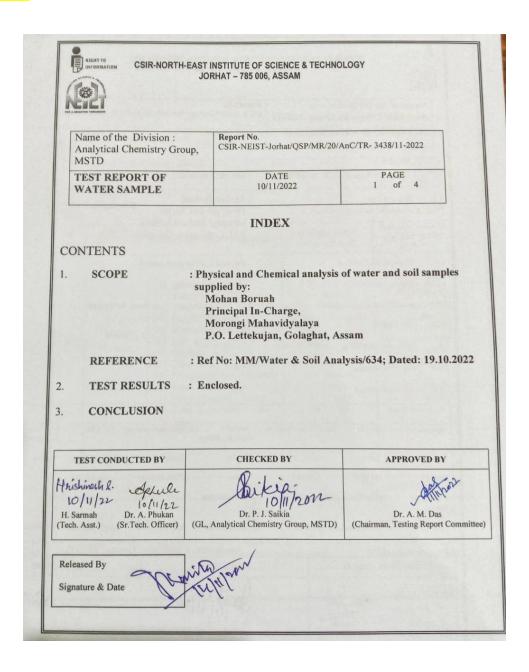
Dr. Rajib Kr. Borah Director RFRI, Jorhat

विदेशक/ Director न.व.ज.जि.स.-वर्ष वन अनुअंधान संस्थान ICFRE-Rain Forest Research Institute और अट. अस्त्रा/Jorhat, Assam

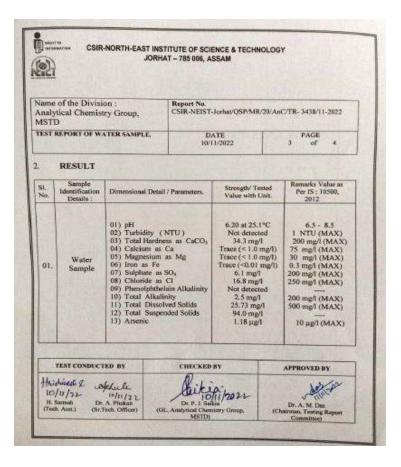
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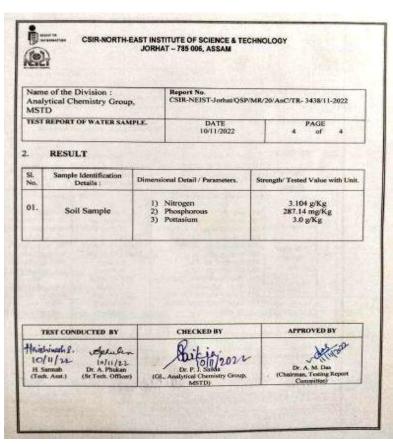
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# Certificate of Water and Soil Test Report from CSIR-NEIST, Jorhat



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#### CSIR-NORTH-EAST INSTITUTE OF SCIENCE & TECHNOLOGY JORHAT - 785 006, ASSAM

| Name of the Division :<br>Analytical Chemistry Group,<br>MSTD | Report No. CSIR-NEIST-Jorhat/QSP/MR | V20/AhC/TR- 3438/11-2022 |
|---------------------------------------------------------------|-------------------------------------|--------------------------|
| TEST REPORT OF WATER SAMPLE,                                  | DATE<br>10/11/2022                  | PAGE<br>3 of 4           |

#### 2. RESULT

| SI.<br>No. | Sample<br>Identification<br>Details : | Dimensional Detail / Parameters.                                                                                                                                                                                                                                                                 | Strength/ Tested<br>Value with Unit.                                                                                                                                   | Remarks Value as<br>Per 15 : 10500,<br>2012                                                                                                               |
|------------|---------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| 01.        | Water<br>Sample                       | 01) pH 02) Turbidity (NTU) 03) Total Hardness as CaCO <sub>3</sub> 04) Calcium as Ca 05) Magnesium as Mg 06) Iron as Fe 07) Sulphate as SO <sub>4</sub> 08) Chloride as Cl 09) Phenolphthelain Alkalinity 10) Total Alkalinity 11) Total Dissolved Solids 12) Total Suspended Solids 13) Arsenic | 6.20 at 25.1°C Not detected 34.3 mg/l Trace (< 1.0 mg/l) Trace (< 1.0 mg/l) Trace (<0.01 mg/l) 6.1 mg/l 16.8 mg/l Not detected 2.5 mg/l 25.73 mg/l 94.0 mg/l 1.18 µg/l | 6.5 - 8.5 1 NTU (MAX) 200 mg/l (MAX) 75 mg/l (MAX) 30 mg/l (MAX) 0.3 mg/l (MAX) 200 mg/l (MAX) 250 mg/l (MAX) 200 mg/l (MAX) 500 mg/l (MAX) 10 µg/l (MAX) |

| TEST CONDUCTED                                                                        | CHECKED BY           | APPROVED BY                                              |
|---------------------------------------------------------------------------------------|----------------------|----------------------------------------------------------|
| Heighistel 2. Ofther<br>10/11/22 to<br>11. Surmah Dr. A. I<br>(Toch. Ass.) (Sr. Tech. | 1/22 De P. J. Saikin | Dy. A. M. Des<br>(Chairman, Testing Report<br>Committee) |

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#### CSIR-NORTH-EAST INSTITUTE OF SCIENCE & TECHNOLOGY JORHAT - 785 006, ASSAM

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|---------------------------------------------------------------|----------------------------------------|--------------------------|
| TEST REPORT OF WATER SAMPLE.                                  | DATE<br>10/11/2022                     | PAGE<br>4 of 4           |

#### 2. RESULT

| SI.<br>No. | Sample Identification<br>Details : | Dimensional Detail / Parameters.       | Strength/ Tested Value with Unit.      |
|------------|------------------------------------|----------------------------------------|----------------------------------------|
| 01.        | Soil Sample                        | Nitrogen     Phosphorous     Pottasium | 3.104 g/Kg<br>287.14 mg/Kg<br>3.0 g/Kg |

| TEST CON                                                | DUCTED BY                                                   | CHECKED BY                                                         | APPROVED BY                                             |
|---------------------------------------------------------|-------------------------------------------------------------|--------------------------------------------------------------------|---------------------------------------------------------|
| Heighinseh S.<br>10/11/22<br>H. Sarmah<br>(Took. Asst.) | Ephulen<br>10/11/22<br>Dr. A. Phukan<br>(Sr. Tech. Officer) | Dikja 2021 Dr. P. J. Sanda (Gl., Analytical Chemistry Group, MSTD) | Dr. A. M. Dan<br>(Chairman, Tening Report<br>Committee) |

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P.O. Lettekujan, Golaghat(Assam) www.marangimahavidyalaya.edu.in

Date:....

4.Certificate of Awarded







# স্বচ্ছতাই সেৱা-২০১৮

জনস্বাস্থ্য কাৰিকৰী বিভাগ

১৫ ছেপ্টেম্বৰ-২ অক্টোবৰ, ২০১৮

## অংশগ্ৰহণৰ প্ৰমাণ পত্ৰ

স্বচ্ছ ভাৰত অভিযান(গ্ৰামীণ)ৰ পষেকজোৰা কাৰ্যসূচী 'স্বচ্ছতাই সেৱা-২০১৮'ৰ অন্তৰ্গত বিদ্যালয় পর্যায়ত অনুষ্ঠিত স্বচ্ছতা বিষয়ক 'ৰচনা প্রতিযোগিতা'ত

বিদ্যালয়ৰ

প্রী/শ্রীমতী

लाग्रेकी वर्ग-

য়ে

অংশগ্ৰহণ কৰাৰ স্বীকৃতি স্বৰূণে এই প্ৰমাণ পত্ৰ প্ৰদান কৰিলো। তেওঁৰ উজ্জ্বল ভৱিষ্যৎ কাম্যনা কৰিলো।

भारतः ब्हुअमित्थ्रिक

(এন.জি. উপেন্দ্র সিং)

সদস্য সচিব, জিলা পানী আৰু অনাময় সমিতি তথা কাৰ্যবাহী অভিযন্তা, জনস্বাস্থ্য কাৰিকৰী বিভাগ, গোলাঘাট সংমণ্ডল

নৌৰব মেপ্ৰা

(গৌৰৱ বোথা, ভাঃপ্ৰঃসেঃ) সভাপতি, জিলা পানী আৰু অনাময় সমিতি তথা জিলা উপায়ুক্ত, গোলাঘাট

দিনাংক - ২ অক্টোবৰ, ২০১৮ চন (মঙ্গলবাৰ) । স্থান - জিলা পুথিভঁৰাল প্ৰেক্ষাগৃহ, গোলাঘাট





# স্বচ্ছতইি সেৱা-২০১৮

জনস্বাস্থ্য কাৰিকৰী বিভাগ

১৫ ছেপ্টেম্বৰ-২ অক্টোবৰ, ২০১৮

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বিদ্যালয়ৰ

শ্রী/শ্রীসতী

(जञ्चन दिशाना बी-

য়ে

অংশগ্ৰহণ কৰাৰ স্বীকৃতি স্বৰুপে এই প্ৰমাণ পত্ৰ প্ৰদান কৰিলো। তেওঁৰ উজ্জ্বল ভবিষ্যাৎ কামনা কৰিলো।

का ले. कुलभी त्रिक (এন.জি. উপেন্দ্র সিং)

সদস্য সচিব, জিলা পানী আৰু অনাময় সমিতি তথা কাৰ্যবাহী অভিযন্তা, জনস্বাস্থ্য কাৰিকৰী বিভাগ, গোলাঘাট সংমণ্ডল

लिबव ता श

(গৌৰৱ বোথা, ভাঃপ্ৰঃসেঃ) সভাপতি, জিলা পানী আৰু অনাময় সমিতি তথা জিলা উপায়ুক্ত, গোলাঘাট

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# স্বচ্ছতহি সেৱা-২০১৮

১৫ ছেপ্টেম্বৰ-২ অক্টোবৰ, ২০১৮



জনস্বাস্থ্য কাৰিকৰী বিভাগ

# অংশগ্ৰহণৰ প্ৰমাণ পত্ৰ

স্বচ্ছ ভাৰত অভিযান(গ্ৰামীণ)ৰ প্ৰেকজোৰা কাৰ্যসূচী 'স্বচ্ছতাই সেৱা-২০১৮'ৰ অন্তৰ্গত বিদ্যালয় পর্যায়ত অনুষ্ঠিত স্বচ্ছতা বিষয়ক 'ৰচনা প্রতিযোগিতা'ত

असिर इक्षाविकान्यर ब-

বিদ্যালয়ৰ

শ্ৰী/শ্ৰীমতী

জেন প্ৰাপ্ত কৰাৰ স্বীকৃতি স্বৰূপে এই প্ৰসাণ পত্ৰ প্ৰদান কৰিলো।

তেওঁৰ উজ্জ্বল ভৱিষ্যং কামনা কৰিলো।

भारतः ब्हुलामान्द्रक (এন.জি. উপেন্দ্র সিং)

সদস্য সচিব, জিলা পানী আৰু অনাময় সমিতি তথা কাৰ্যবাহী অভিযন্তা, জনস্বাস্থ্য কাৰিকৰী বিভাগ, গোলাঘাট সংমণ্ডল

নৌৰব বোপ্ৰা

(গৌৰৱ বোথা, ভাঃপ্ৰঃসেঃ) সভাপতি, জিলা পানী আৰু অনাময় সমিতি তথা জিলা উপায়ুক্ত, গোলাঘাট

দিনাংক - ২ অক্টোবৰ, ২০১৮ চন (মঙ্গলবাৰ) । স্থান - জিলা পুথিভঁৰাল প্ৰেক্ষাগৃহ, গোলাঘাট







# স্বচ্ছতাই সেৱা-২০১৮



জনস্বাস্থ্য কাৰিকৰী বিভাগ

১৫ ছেপ্টেম্বৰ-২ অক্টোবৰ, ২০১৮

## অংশগ্ৰহণৰ প্ৰমাণ পত্ৰ

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বিদ্যালয়ৰ

ঞ্সী/শ্রীমতী

द्रेज शरेश-

য়ে

অংশগ্ৰহণ কৰাৰ স্বীকৃতি স্বৰূপে এই প্ৰমাণ পত্ৰ প্ৰদান কৰিলো। তেওঁৰ উজ্জ্বল জৰিক্ষাং কামনা কৰিলো।

্ফা & স্কুপ শু পস্কুছ (এন.জি. উপেন্দ্ৰ সিং)

সদস্য সচিব, জিলা পানী আৰু অনাময় সমিতি তথা কাৰ্যবাহী অভিযন্তা, জনস্বাস্থ্য কাৰিকৰী বিভাগ, গোলাঘাট সংমণ্ডল लिखव सिश

(গৌৰৱ বোথা, ভাঃপ্ৰঃসেঃ) সভাপতি, জিলা পানী আৰু অনাময় সমিতি তথা জিলা উপায়ুক্ত, গোলাঘাট

দিনাংক - ২ অক্টোবৰ, ২০১৮ চন (মঙ্গলবাৰ) । স্থান - জিলা পুথিভঁৰাল প্ৰেক্ষাগৃহ, গোলাঘাট

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PRINCIPAL, I/C
Marangi Mahavidyalaya





# স্বচ্ছতাই সেৱা-২০১৮

১৫ ছেপ্টেম্বৰ-২ অক্টোবৰ, ২০১৮



জনস্বাস্থ্য কাৰিকৰী বিভাগ

# অংশগ্ৰহণৰ প্ৰমাণ পত্ৰ

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বিদ্যালয়ৰ

শ্রী/শ্রীমতী

ज्यासमील वड्डा

য়ে

অংশগ্ৰহণ কৰাব স্বীকৃতি স্বৰূপে এই প্ৰমাণ পত্ৰ প্ৰদান কৰিলো। তেওঁৰ উজ্জ্বল ভৱিষ্যৎ কামনা কৰিলো।

্থ্য ঔ স্কুপ শু পর্ভত্ (এন.জি. উপেন্দ্র সিং)

(এন.।জ. ওপেন্দ্র ।বং) সদস্য সচিব, জিলা পানী আৰু অনাময় সমিতি তথা কার্যবাহী অভিযন্ত, জনস্বাস্থ্য কাৰিকৰী বিভাগ, গোলাঘাট সংমণ্ডল নৌৰব বোপা

(গৌৰৱ বোথা, ভাঃপ্ৰঃসেঃ) সভাপতি, জিলা পানী আৰু অনাময় সমিতি তথা জিলা উপায়ুক্ত, গোলাঘাট

দিনাংক - ২ অক্টোবৰ, ২০১৮ চন (মঙ্গলবাৰ) । স্থান - জিলা পুথিভঁৰাল প্ৰেক্ষাগৃহ, গোলাঘাট

Mahard 2023 25/2/2023 PRINCIPAL, I/C Marangi Mahayadyalaya