

গড়গাঁও মহাবিদ্যালয় GARGAON COLLEGE

BEYOND CAMPUS ENVIRONMENTAL PROMOTIONAL ACTIVITIES 2022-23



Simola Duri Torra, Astara, India wolk-sitz, Country Gard, Francis Gard Yang, Astara, India wolk-sitz, Country Gard Yang, Simola Gard, S

GARGAON COLLEGE SIMALUGURI



| Sl No. | Name of the programme | Organizers | Date |
|-----------|--|---|--------------------------------|
| 1 | Swachh Bharat Mission Urban Initiative | NSS Unit, Gargaon College | 17.09.2022 |
| 2 | Clean India Campaign | NSS Unit, Gargaon College | 01.10.2022 to 31.10.2022 |
| 3 | Cleanliness drive campaign | 11 Assam Girls (I) Coy NCC and 49 Assam Naval Unit in collaboration with IQAC, Gargaon College | 20.11.2022 |
| 4 | Mass Plantation drive | IQAC, Environment & Climate Cell, NSS Unit, Eco-Club, 11 Assam Girls' (I) NCC Coy & 49 Assam Naval Unit, Gargaon College and Assam Science Society, Gargaon Branch, Sivasagar | 05.06.2023 |
| 5 | Plantation Progamme at Silasaku, Lahon Gaon | Department of Sociology in collaboration with IQAC, Gargaon College and Parent-Teacher Association at Silasaku, Lahon Gaon | 05.06.2023 |
| 6 | Plantation drive | Department of Mathematics Gargaon College in Collaboration with IQAC and Girls' hostel | 30.06.2023 |



SWACHH BHARAT MISSION URBAN INITIATIVE

DATE: 17.09.22



ORGANIZED BY
NSS UNIT, GARGAON COLLEGE
AND SIMALUGURI
MUNICIPALITY BOARD,
SIVASAGAR



Name of the Activity: Swachh Bharat Mission Urban Initiative

Date: 17.09.22

Organized by: NSS Unit of Gargaon College and Simaluguri Municipality Board,

Sivasagar

Background/ Significance of the day:

On October 2, 2014, the Indian government introduced the Swachh Bharat Abhiyan, a national programme. The initiative seeks to raise standards of cleanliness and sanitation nationwide. Improved sanitation and hygiene can stop the spread of illnesses including dysentery, cholera, and diarrhea, which is only one of the many arguments supporting its importance. Population health and well-being are often improved in clean surroundings. Maintaining ecological balance and reducing pollution are two benefits of proper waste management and disposal. In order to create a more visually beautiful and environmentally sustainable living environment, the campaign promotes cleaning of streets, roads, and infrastructure. Through the Swachh Bharat Mission initiative younger generations are taught the importance of cleanliness and hygiene by colleges and other educational institutions.

Brief description of the programme:

The National Service Scheme (NSS) Unit of Gargaon College actively participated in an awareness programme as part of the Swachh Bharat Mission Urban Initiative on 17th September 2022, organized by the Simaluguri Municipality Board, Sivasagar. This event was aimed at promoting cleanliness, hygiene, and sanitation practices among the community. The Swachh Bharat Mission, launched by the Government of India, seeks to achieve a clean and healthy environment by engaging citizens in various activities related to cleanliness and waste management. The programme was attended by a total 15 participants of NSS Unit of Gargaon College.



| List of the participants | | | | |
|--------------------------|-------------------|--|--|--|
| 1 | Kaustav Chetia | | | |
| 2 | Tendon Borgohain | | | |
| 3 | Jahan Ali | | | |
| 4 | Ajijur Rahman | | | |
| 5 | Amrit Pani Phukon | | | |
| 6 | Jahnabi Phukon | | | |
| 7 | Karabi Gogoi | | | |
| 8 | Rahul Bailung | | | |
| 9 | Manab Bogohain | | | |
| 10 | Gargee Borua | | | |
| 11 | Bikash Sharma | | | |
| 12 | Abhilash Sarmah | | | |
| 13 | Trishna Dutta | | | |
| 14 | Kapil Konwar | | | |
| 15 | Jintu Mech | | | |

Rinjem Bosal

Programma Critical, NSS Unit of Carroson College Simalique Sivasagar, Assam



Photographs of the programme



Awareness rally

Photographs of certificates











CLEAN INDIA CAMPAIGN

DATE: 01.10.22 TO 31.10.22



ORGANIZED BY NSS UNIT GARGAON COLLEGE



Name of the Activity: Clean India Campaign

Date: 01.10.22 to 31.10.22

Organized by: NSS Unit of Gargaon College

Rationality behind the programme:

The Clean India Campaign, officially known as the Swachh Bharat Abhiyan, is a nationwide initiative launched by the Indian government on October 2, 2014. The campaign aims to improve sanitation and cleanliness across the country. Some of the key points highlighting its significance includes improved sanitation and hygiene reduce the spread of diseases such as diarrhea, cholera, and dysentery. Clean environments help to promote better overall health and well-being among the population. Proper waste disposal and management help to reduce pollution and maintain ecological balance. The campaign encourages the cleaning of streets, roads, and infrastructure, leading to a more aesthetically pleasing and environmentally sustainable living environment. Colleges and educational institutions are involved, instilling the values of cleanliness and hygiene in younger generations.

Brief description of the programme:

The NSS Unit of Gargaon College conducted one month cleanliness programme 'Clean India Campaign' from 1st October to 31st October, 2022 at several areas of Balighat, Gargaon College and Simaluguri. All NSS volunteers collected waste plastics from Balighat Market and surrounding areas, Gargaon Rampart Archaeological site road from Borduarmukh Gate to Karenghar (approximately 1 km road), Simaluguri junction etc. as a part of plogging run and cleanliness drive and handed over all the plastics collected to Simaluguri Municipal Board. The municipality garbage collector collected all the plastics. This campaign was led by Kaustav Chetia and Tendon Borgohain (NSS volunteers) under the supervision of Dr. Rimjim Borah, Programme Officer of NSS Unit Gargaon College.

Participants: 100



Photographs of the programme



Borkola Gorh Gaon, Assam, India
WPHQ+XJ6 Lover's Point, BG Rd, Borkola Gorh Gaon, Assam
785686, India
Lat 26.930194*
Long 94.739279*
30/10/22 03:00 PM GMT +05:30

Cleanliness drive

Cleanliness drive



Cleanliness drive



Cleanliness drive



Cleanliness drive



Cleanliness drive



List of participants

| Sl. No. | List of the Participants Clean India Campaign (1st to 31st October, 2022) |
|------------|---|
| 1 | Biswajit Dutta |
| 2 | Ajijur Rohman |
| 3 | Jahnabi Phukan |
| 4 | Krishna Rani Boruah |
| 5 | Ankita Gogoi |
| 6 | Puja Borpatra Gohain |
| 7 | Rahul Bailung |
| 8 | Baby Dutta |
| 9 | Joyshree Rajkumari |
| 10 | Kalpana Borah |
| 11 | Kalyani Konwar |
| 12 | Indrani Saikia |
| 13 | Annapriya Dutta |
| 14 | Hirokjyoti Handique |
| 15 | Deepshikha Gharphalia |
| 16 | Rishashree Chetia |
| 17 | Munmi Duwarah |
| 18 | Arfina Ahmed |
| 19 | Niharika Borgohain |
| 20 | Subhankhi Chetia |
| 21 | Donipal Panitula |
| 22 | Jeshi Gogoi |
| 23 | Bepul Konwar |
| 24 | Pronoy Dutta |
| 25 | Kaushik Chetia |
| 26 | Barbee Konwar |
| 27 | Rahul Gogoi |
| 28 | Rituraj Changmai |
| 29 | Porag Jyoti Boruah |
| 30 | Amar Jyoti Chetia |
| 31 | Abhijit Ghatuwar |
| 32 | Utpal Changmai |
| 33 | Bhargav Jyoti Borgohain |
| 34 | Mousum Gogoi |
| 35 | Nelutpol Boruah |
| 36 | Bakhishtha Chetia |
| 37 | Ankumoni Borah |
| 38 | Sonali Koiri |
| 39 | Niha Mech |
| 40 | Barakha Buragohain |
| 41 | Prity Konwar |
| 42 | Jintu Mech |



| 43 | Dimni Baildayua |
|----|--------------------------|
| | Dimpi Rajkhowa |
| 44 | Dipika Boruah |
| 45 | Rajdeep Borgohain |
| 46 | Luit Jyoti Moran |
| 47 | Anindya Pratim Dowarah |
| 48 | Kanistha Mili |
| 49 | Amarjit Singh |
| 50 | Chanjuaa Priya Boruah |
| 51 | Abismita Borah |
| 52 | Ritem Borpatra Gohain |
| 53 | Nikita Phukan (Zoology) |
| 54 | Jadap Ch Nayak |
| 55 | Pinki Boruah |
| 56 | Bristi Chetia |
| 57 | Roshmi Borgohain |
| 58 | Bidisha Gogoi |
| 59 | Rishika Khongia |
| 60 | Dikhita Gogoi |
| 61 | Debashree Saikia |
| 62 | Gitashree Tamuli |
| 63 | Muskan Rahman |
| 64 | Sikha Ehutia |
| 65 | Horishikesh Dowari |
| 66 | Ambarish Buragohain |
| 67 | Rani Bora |
| 68 | Priyakhee Dutta |
| 69 | Puja Boruah |
| 70 | Joyshree Borgohain |
| 71 | Diksha Gogoi |
| 72 | Himadri Mohan |
| 73 | Debprokesh Khodal |
| 74 | Podmakanta Handique |
| 75 | Prostuti Gogoi |
| 76 | Pancharika Mohan |
| 77 | Gargi Kashyap Bora |
| 78 | Sneha Gogoi |
| 79 | Kristina Singh |
| 80 | Vaishali Dey |
| 81 | Kristina Dowarah |
| 82 | Mon Aronya Phukan |
| 83 | Disha Borah |
| | |
| 84 | Shrimasri Buragohain |
| 85 | Prastuti Phukan |
| 86 | Aditya Dutt |



| 87 | Sondipon Boruah |
|-----|-------------------------|
| 88 | Pratyush Roy |
| 89 | Rajdeep Kashyap |
| 90 | Hrishikesh Boruah |
| 91 | Saurav Jyoti Deka |
| 92 | Arnabjyoti Bhattacharya |
| 93 | Gouranga Chetia |
| 94 | Eureka Gogoi |
| 95 | Samudri Hazarika |
| 96 | Sneha Dey |
| 97 | Ankita Gogoi |
| 98 | Puwati Rabha |
| 99 | Pujarani Sonowal |
| 100 | Nikita Hazarika |

Rinjem Bosal

Dr. Rimfan Borah
Progressva Criffor, NSS ond
of Gargaor College Simalingun
Siyasugar, Assam



CLEANLINESS DRIVE ON ACCOUNT OF LACHIT DIWAS 2022

DATE: 20.11.2022

ORGANIZED BY 11 ASSAM GIRLS
(I) COY NCC AND 49 ASSAM
NAVAL UNIT IN
COLLABORATION WITH IQAC,
GARGAON COLLEGE



Name of the Activity: Cleanliness drive campaign

Date: 20.11.2022

Organized by: 1 Assam Girls (I) Coy NCC and 49 Assam Naval Unit in

collaboration with IQAC, Gargaon College

Rationality behind the programme:

Organizing a cleanliness drive holds significant importance for several reasons. Clean environments reduce the prevalence of diseases and infections. Proper waste disposal and sanitation practices prevent the spread of pathogens, leading to healthier communities. Cleanliness drives promote environmental sustainability. Removing litter and waste helps protect natural habitats, waterways, and wildlife, ensuring a balanced ecosystem. Such initiatives foster community spirit and collaboration. They bring people together for a common cause, enhancing social cohesion and collective responsibility towards maintaining clean surroundings. Cleanliness drives educate the public about the importance of maintaining a clean environment. They raise awareness about the consequences of pollution and littering, encouraging more responsible behavior.

Brief description of the programme

On account of the birth anniversary of Bir Lachit Divas and mark Lachit Borphukan's 400th birth anniversary. A cleanliness drive was organized by 11 Assam Girls (I) Coy NCC and 49 Assam Naval Unit in collaboration with IQAC, Gargaon College. A 2-mile Heritage Rally was held on November 20, 2022, starting at Gargaon College and ending at Kareng Ghar. In honour of the inspirational person, the college's teachers and students took part in the heritage walk. Alongside the celebration, the teachers along with students conducted a cleanliness campaign in front of Kareng Ghar and along the dike of the Gargaon.

Participants: All the teaching, non-teaching and students of Gargaon College.



Photographs of the programme





Awareness program



Awareness program



Cleanliness drive

Cleanliness drive



PLANTATION PROGRAMME AT SILASAKU, LAHON GAON DATE: 05.06.2023

DEPARTMENT OF SOCIOLOGY IN COLLABORATION WITH IQAC, GARGAON COLLEGE AND PARENT-TEACHER ASSOCIATION



Title of the program: Plantation Progamme at Silasaku, Lahon Gaon

Date: 05.06.2023

Organizers: Department of Sociology in collaboration with IQAC, Gargaon College and Parent-Teacher Association at Silasaku, Lahon Gaon.

Background/ Significance of the day:

Tree plantation is significant in the current age of climate change and global warming. Trees take in the carbon dioxide as well as many other toxics and give out clean oxygen for all living things to breathe. Trees prevent the soil pollution. Trees help to control the temperature of the Earth, making it cooler. So, this programme is very much significant to us.

Details of the Program:

A plantation programme was arranged by Department of Sociology in collaboration with IQAC, Gargaon College and Parent-Teacher Association at Silasaku, Lahon Gaon. The programme was initiated by two elderly persons of that village, after that an awareness meeting was arranged by the Department in that particular village. The meeting was hosted by Mohananda Tamuli, Assistant Professor of the Department. In this meeting, Mr. Tileswar Lahon was invited as guest of honour, who delivered lecture on how we can create a better natural and social environment for our future generation. After that, Mina Robidas, HoD of Sociology delivered lecture on how social and natural environment are inseparable, how it works together. Dr. Priyanka Tamuli, Assistant Professor of the Sociology Department gave vote of thanks to each and every one present there. Overall, this was an excellent and glorious event for all.



Photographs of the Progamme:



Awareness program



Awareness program



Awareness program



Plantation of saplings



WORLD ENVIRONMENT DAY 2023 MASS PLANTATION DRIVE

Date: 05.06.2023





Title of the program: Mass Plantation Drive

Date: 05.06.2023

Organizers: Gargaon College Science Forum in collaboration with IQAC, Environment & Climate Cell, NSS Unit, Eco-Club, 11 Assam Girls' (I) NCC Coy & 49 Assam Naval Unit, Gargaon College and Assam Science Society, Gargaon Branch, Sivasagar.

About the Programme

As part of its initiative to observe World Environment Day, Gargaon College carried out a series of programmes on 5th June under the aegis of Gargaon College Science Forum in collaboration with IQAC, Environment & Climate Cell, NSS Unit, Eco-Club, 11 Assam Girls' (I) NCC Coy & 49 Assam Naval Unit, Gargaon College and Assam Science Society, Gargaon Branch, Sivasagar.

Apart from different programmes, a special plantation drive was undertaken in Sivasagar district under the aegis of IQAC, various departments, administration, NSS, NCC, present and past pupils of the college. Under this initiative, each student and alumni were asked to plant a sapling in their respective institutions and to take a pledge to nurture the plant. Significantly, more than 100 students planted a variety of saplings in different places of the district making the programme a resounding success.

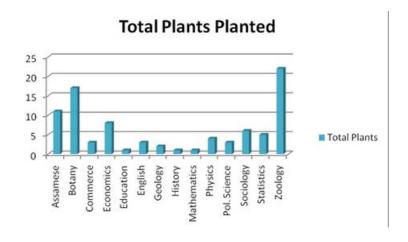
Flyer of the Programme

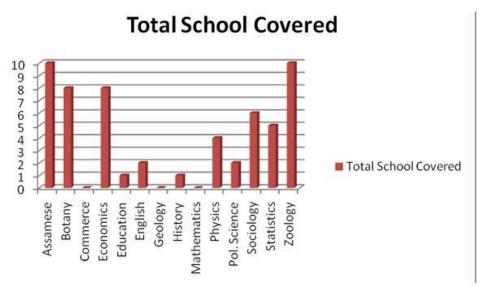






Brief Statistics of the Programme





Results of Simpson Index

There are different types of indices to measure Plant diversification. Some common indices are the Simpson Index, Herfindahl Index, Entropy Index, Modified Entropy Index etc. Here to measure Plant Diversification Simpson Index is used. The index ranges between 0 and 1. If there exists complete specialization, the index moves towards 0. The result of the Simpson Index here is .85, which shows that the students of the college have planted diversified plants and it is believed that diversified plants will contribute ecological balance of society and contribute to sustainable development.



Some Selected Photographs



Plantation of saplings



Plantation of saplings



Plantation of saplings



Plantation of saplings



Plantation of saplings





Plantation of saplings



Plantation of saplings



Awareness program



Plantation of saplings



Media Coverage of the programme

ভিন্ন স্থানত গছপুলি ৰোপণ গড়গাঁও কলেজ কৰ্তৃপক্ষৰ

ষ্টাফ ৰিপটাৰ, শিৱসাগৰ, ৫ জুন ঃ এখন সেউজীয়া পৃথিৱী গঢ়ি তোলাৰ মানসৰে বিশ্ব পৰিৱেশ দিৱস উপলক্ষে শিৱসাগৰৰ ঐতিহ্যমণ্ডিত গড়গাঁও মহাবিদ্যালয়ে অভ্যন্তৰীণ মান নিৰূপণ কোষ, বিদায়তনিক বিভাগ, প্ৰশাসন আৰু ছাত্ৰ-ছাত্ৰী, প্ৰাক্তন ছাত্ৰ-ছাত্ৰীৰ সহযোগত অবিভক্ত শিৱসাগৰ ৮ পৃষ্ঠাত

ভিন্ন স্থানত গছপুলি ৰোপণ

জিলাত এক বৃহৎ গছপুলি ৰোপণ আৰু প্ৰতিপালনৰ বাবে এক ব্যতিক্ৰমী কাৰ্যসূচী আয়োজন কৰে। ৫ জুনৰ পুৱাৰ পৰা জিলাখনৰ বিভিন্ন প্ৰান্তত গড়গাঁও মহাবিদ্যালয়ৰ বৰ্তমানৰ আৰু প্ৰাক্তন ছাত্ৰ-ছাত্ৰীসকলে তেওঁলোকে পঢ়ি অহা বিদ্যালয়সমূহত গৈ একোটাকৈ গছপুলি ৰোপণ কৰে। অভ্যন্তৰীণ মান নিৰূপণ কোষৰ সমন্বয়ক ড° সুৰজিৎ শইকীয়া আৰু অধ্যাপক-অধ্যাপিকাসকলৰ বিশেষ তৎপৰতাত পৃথিৱীক সেউজ কৰা বাৰ্তাক বিভিন্ন প্ৰান্তলৈ যোৱা এনে কাৰ্যসূচীক মহাবিদ্যালয়খনৰ অধ্যক্ষ ডং সবাসাচী মহন্তই যথোপযোগী আখ্যা দি বিশেষ শলাগ লয়। এই কাৰ্যসূচীৰ সমান্তৰালভাৱে মহাবিদ্যালয়খনৰ চৌহদতো বিশ্ব পৰিৱেশ দিৱস উপলক্ষে কেইবাটিও ইতিবাচক কাৰ্যসূচী লোৱা হয়। মহাবিদ্যালয়খনৰ বিজ্ঞান মঞ্চৰ প্ৰতিষ্ঠা দিৱস উপলক্ষে বৃক্ষ ৰোপণ আৰু অন্যান্য কাৰ্যসূচীৰ লগতে প্লাষ্টিক প্ৰদূষণক বিষয় হিচাপে লৈ ছাত্ৰ-ছাত্ৰীৰ মাজত বক্তৃতা প্ৰতিযোগিতা অনুষ্ঠিত হয়। বিজ্ঞান মঞ্চৰ উদ্যোগত অনুষ্ঠিত, বক্তুতানুষ্ঠান উদ্বোধন কৰি মহাবিদ্যালয়খনৰ অধ্যক্ষ ড° সব্যসাচী মহস্তই বৰ্তমান সময়ত প্লাষ্টিক ব্যৱহাৰৰ ভয়াৱহতা আৰু প্ৰতিকাৰৰ উপায় সম্পৰ্কে আলোকপাত কৰে। মহাবিদ্যালয়খনৰ ৰাষ্ট্ৰীয় সেৱা আঁচনি উদ্যোগত আৰু এন চি চি, পৰিৱেশ আৰু জলবায়ু কোষ, ইক' কাব, অসম বিজ্ঞান সমিতিৰ গড়গাঁও শাখাৰ সহযোগতো গছপুলি ৰোপণ কাৰ্যসূচী লোৱা হয়। মহাবিদ্যালয়খনৰ ৰাষ্ট্ৰীয় সেৱা আঁচনিৰ কাৰ্যক্ৰম বিষয়া ড° ৰিমঝিম বৰাৰ বিশেষ তৎপৰতাত লোৱা গছপুলি ৰোপণ কাৰ্যসূচীত বহুসংখ্যক অধ্যাপক-অধ্যাপিকা, ছাত্ৰ-ছাত্ৰীয়ে সহযোগ কৰে। মহাবিদ্যালয়খনে দিনজোৰা কাৰ্যসূচীয়ে এখন সেউজীয়া পৃথিৱীৰ পৰিকল্পনাৰে লোৱা কাৰ্যসূচীসমূহত ভৱিষ্যতেও আগবঢ়াই নিয়াত সমাজৰ সকলোৰে সহযোগিতা বিচাৰিছে।



PLANTATION DRIVE DEPARTMENT OF MATHEMATICS IN COLLABORATION WITH IQAC, GARGAON COLLEGE DATE: 30.06.2023







Title of the Program: Plantation drive

Date: 30.06.2023

Organized by: Department of Mathematics Gargaon College in Collaboration

with IQAC and Girls' hostel, ("Chaw Ching konwari chatri Nivas")

Significance of the Program:

A plantation drive program hold significant importance in fostering environmental sustainability, community engagement, and institutional development. It not only contributes to ecological wellbeing through tree planting but also strengthens the sense of responsibility and belonging within the academic community. The involvement of alumni and students creates a collaborative spirit, promoting a stewardship and enhancing the overall quality of education through practical, hands-on experiences.

About The Program:

Department of Mathematics Gargaon College in Collaboration with IQAC and Girls' hostel, ("Chaw Ching konwari chatri Nivas") jointly organized a tree plantation programme on 30.06.2023 within the premises of the Girls' hostel of Gargaon College. Dr. Kabita Phukon, HOD, Dr. Surajit Saikia, IQAC Coordinator, Mr. Harekrishna Mili and Ms. Sujata Goala, Asstt. prof and few alumni and present students of the department were took part in the Plantation program.



Paticipants present:-

| | Plantatio | n Zone | (30 June | 2023) |
|------|-------------------------|--------------|-------------------|-----------------|
| S.I | Name | | Department | Designation/Sim |
| 1 | Dr. Surajit Saikia | Bruker | Mathematics. | Asst Prof |
| 2 | Dr. Kabita Phukon | 1 . 1 | Mathematics | (1) |
| 3 | Mr. Harcekrishna Mille | Mili- | " | 11 |
| 4 | Mrs. Sujada Goala | Sgoda. | 10. H. W. E. LEVE | Class Tealing |
| 5 | Alok Konwan | Akenwar | u | VEO ACTAINED |
| 6 | Himanghu Goala | Algoria. | ч | Guest faculty |
| 7 8 | Ritwick Dowarrah | R. Dawanh | | 6th sem |
| 1000 | Ankuman Khanikan | | Mathematics | 11 |
| 9 | Bristi Bora | B. Born | n | 11 |
| lo | Bijay Beria | Diguy Bone | 27 | 11 |
| | damini Phukon | Jamini Phuka | 12 | 12 |
| 12 | Sumunaja Gogoi | S. Gogoi | 77 | 11 |
| 13 | Rebabbot Suikia | | 17 | - |
| 14 | Kubul Maran | Rubul | ** | 77 |
| 15 | Kantu Das | Dag | 11 | 12 |
| 16 | Debasis Rajkakoty | old - | | 4th sem |
| 17 | ujiwal Lahon | dealon | ") | |
| 18 | Udayon Khanikon | U. khanikam | 11 | 1) |
| 19 | Dimpal gogoi | Dispul gogo | 11 | |
| 20 | Dipjyoti Borgatru Yohai | | | 12 |
| 21 | Rumon deep Borrah | 1 | 1) | 12 |
| 22 | Anurg Saikia | 1 | 11 | |
| 23 | Nikita Gogoi | Nikita | " | 10 |
| 24 | ducky Hatibonian | Lucky | n | 'n |
| 25 | Sukonya phukon | S. Phukon | th . | 17 |
| 26 | Bishmu Saikia | Bishnu & | 11 | and Sem |
| 27 | Pranjit 40goi | Grant gagar | n | 57 |
| 28 | Imei phom | 1. Phon | 12 | רו |
| 29 | Trefor Rohman | Estan | и | 17 |
| 30 | Stibbangi Borwah | 2 |)1 | h |
| 31 | Rituporma chelia | R. chelin | 17 | 19 |
| 32 | Hisoradre Moham | H. Mohan | 12 | n |



Banner of the Progarm:



Photographs of the Program:



Plantation of saplings



Plantation of saplings



Plantation of saplings



Plantation of saplings



Video link of the program



