

CTYE

ASTU-OUTREACH PROGRAM

2019 | TO | 2021



CTYE AIMS TO POPULARIZE STEM EDUCATION IN ASSAM

2021

ASSAM SCIENCE AND
TECHNOLOGY UNIVERSITY

MISSION

Catch Them Young for Engineering (CTYE) is a part of ASTU outreach program aims to popularize STEM education in ASSAM

PROGRAM

During 2019 to 2021, CTYE covered 14 locations of 14 districts, 137 schools and over 10,000 school students across the state of Assam. Funding was made under TEQIP-III and expenses was approx. INR 18.0 lakh

OTHER OUTREACH PROGRAMS

National Science Day, National Tech Day, World Environment Day, Teaching & supporting schools etc.

COORDINATOR:

Dr B R Phukan
Academic Registrar

The UNIVERSITY

The Assam Science and Technology University was established by Government of Assam under the “Assam Science & Technology University Act 2009”. It aims to provide education and research in the field of science & technology and other professional courses in Assam. The university is responsible for upgradation of academic curriculum, regulations of all undergraduate and post-graduate programs in engineering, pharmaceutical sciences and some professional courses in science and management sectors.

Under the outreach program the university takes-up a number of activities to benefit its students and also to create equal opportunity for school students of all the sections of society.

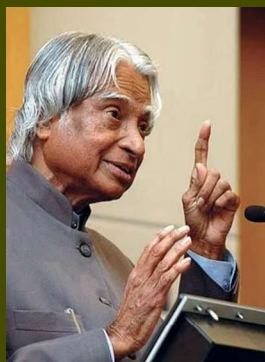


Prof. Dhiraj Bora

Vice-Chancellor

Assam Science and Technology University

The University started “Catch Them Young for Engineering- An initiative to spread Science. Technology, Engineering and Mathematics (STEM) education in Assam, India” under the Chief patronage of the Vice-Chancellor, ASTU in 2019 to encourage school students for pursuing science and technology education and promoting creative ideas and innovations for sustainable development



“All of us do not have equal talent. But, all of us have an equal opportunity to develop our talents”

Dr. Avul Pakir Jainulabdeen Abdul Kalam,
Aerospace Scientist and the 11th President of India

CORE TEAM

Chief Patron:

Prof. Dhiraj Bora, Vice-Chancellor, ASTU

Parton :

Dr Nripen Das, Registrar

Fiancial Advisors:

Dr. Debajyoti Goswami, Finance & Account Officer(FAO)

Technical Advisors/Members:

Dr S. Muruli Mohan, Controller of Examination
Dr Indranil Chanda, Dy Controller of Examination
Dr. AK Barua, Academic Consultant
Dr Plaban Bora, Asst. Professor-Energy Engg.
Mr Nabajit Choudhary, Asst. Professor-Energy Engg.
Dr. Manoj Barua, Asst. Professor-Energy Engg.
Dr Bharat Kakati, Asst. Professor-Energy Engg.

Coordinator:

Dr Biswa Ranjan Phukan, Academic Registrar and Head- -Energy Engineering



Dr Nripen Das, Registrar



Dr B.R. Phukan
Academic Registrar



Dr Debajyoti Goswami, FAO



Dr Indranil Chanda, Dy CoE

Technical Education Quality Improvement Programme (TEQIP-III), Ministry of Human Resource Development, Government of India was the main source of funding to organize workshops in different districts of Assam.

Along with the Assam Science and Technology University (Department of Energy Engineering), students and faculty members of 08 other affiliated technical institutions participated in this programme. The institutions were:

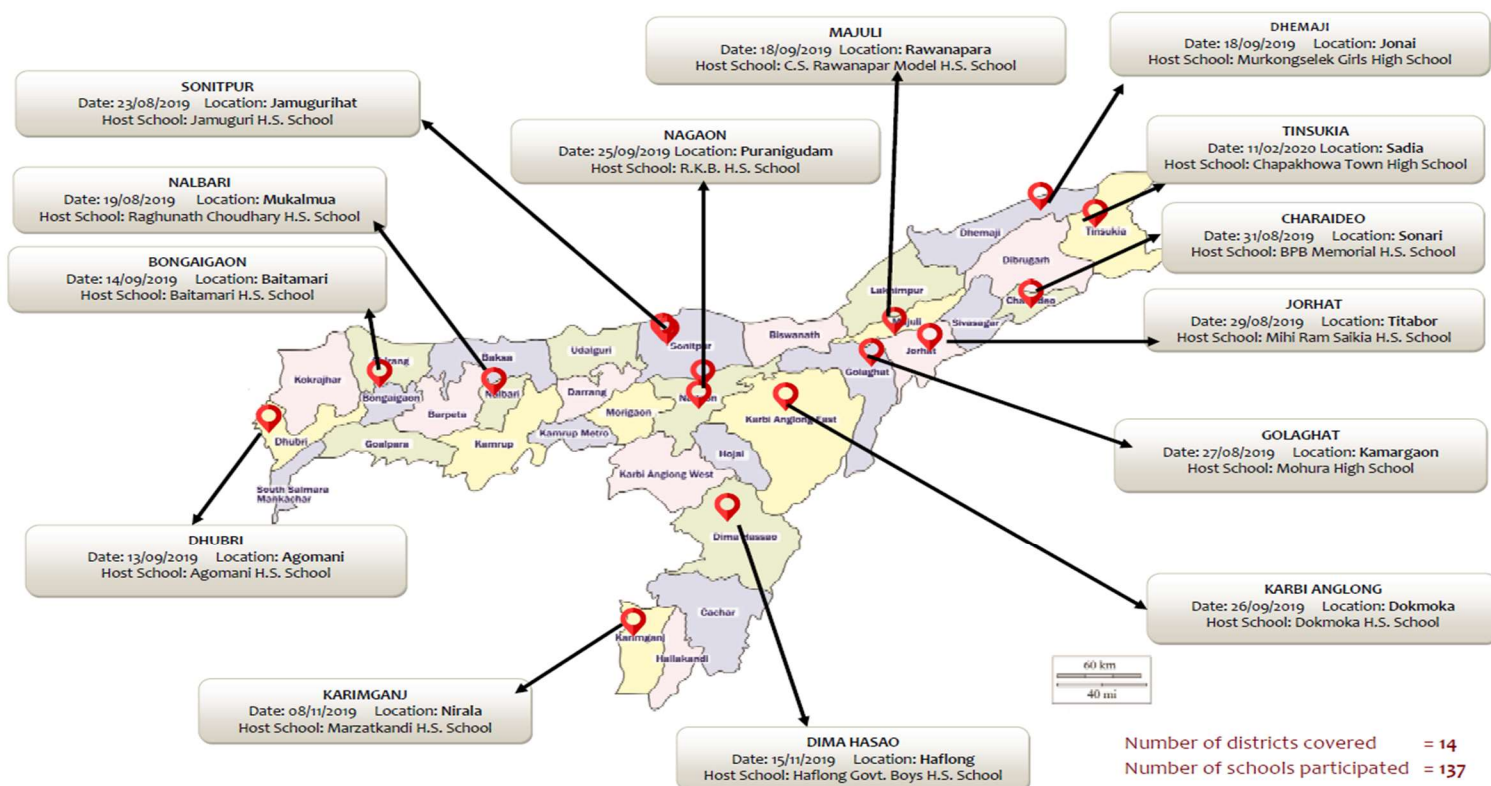
1. Jorhat Institute of Science and Technology (JIST)
2. Jorhat Engineering College (JEC)
3. Golaghat Engineering College (GEC)



CTYE -Workshops district are:

- | | | |
|------------------------|-----------------------|-----------------------|
| 1. Nalbari district | 2. Sonitpur district | 3. Golaghat district |
| 4. Jorhat district | 5. Charaideo district | 6. Dhubri district |
| 7. Bongaigaon district | 8. Karimganj district | 9. Majuli District |
| 10. Karbi Anglong | 11. Nagaon district | 12. Tinsukia district |
| 13. Dima Haso district | 14. Dhemaji District | |

4. Girijananda Institute of Management and Technology (GIMT) Guwahati
5. Girijananda Institute of Management and Technology (GIMT), Tezpur
6. Bineswar Brahma Engineering College (BBEC), Kokrajhar
7. Scholars Institute of Technology and Management (SITM), Guwahati
8. Barak Valley Engineering College (BVEC), Karimganj



CTYE-

Day long workshops “Catch Them Young for Engineering” was conducted in 14 districts (mostly backward districts) of Assam during 2019-2021 to inspire youth to pursue career in Science, Technology, Engineering and Mathematics. Over 10,000 students of class VI to XII from 137 schools participated in the workshop’s activities.

In each district, one school functioned as a local host for other 8-12 nearby schools of the district.



A day before the workshop, a group of self-nominated students from the local host school were trained in various activities, leadership skills, rules and disciplines for conducting of workshops. They are called as student volunteers.

Students and faculty members of technical colleges engaged on science lecture, scope of S&T education, scholarships for higher education, etc.

WORKSHOP ACTIVITIES

- ✚ Expert lecture on Science, Technology, Engineering and Mathematics
- ✚ Interaction of engineering students with school students
- ✚ Robotics- making of robots and robokhel by the students
- ✚ Science and technology quiz competition
- ✚ Design thinking challenges
- ✚ 3D design and painting
- ✚ Interactive exhibits (say light painting, interactive games etc.)
- ✚ Rocket making and launching,
- ✚ Science exhibition,
- ✚ Internet of Things (IOT),
- ✚ Swachh Bharat Abhiyan, etc



MAKE 3D (3D DESIGN AND PRINTING)

As the world is entering the Fourth Industrial Revolution, Rapid Prototyping Tools like 3D Printers, Computer Numerical Control (CNC) Machine, Laser Cutters play a very important role in how things will be manufactured and fabricated. Young learners were introduced to these ideas and they design and build 3D objects using 3D-pen which they can take away



DESIGN THINKING (ON-SPOT CHALLENGE)

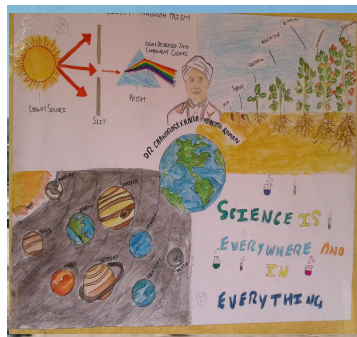
Students are introduced to the design thinking process (a tool for creative problem solving, understanding users and finding innovative solutions). Students were given a challenge and raw materials. They try to solve the challenge by using the tool.

INTERACTIVE SESSION BY ENGINEERING STUDENTS WITH SCHOOL STUDENTS.

Over 50 students representing different technical colleges affiliated with Assam Science and Technology University participated in different workshops. Scope of engineering in career and nation building, job opportunities, scholarships for pursuing higher education in engineering and technology, science and technology institutions in India, admission process etc. were the important subjects for interaction with the young students

QUIZ

Brain Teasers, fun facts, quiz to help young learners gather new information and test their existing knowledge with lots of prizes to take away for correct answers



MAKE AND PLAY ROBOTS (ROBOKHEL)

The students were given a first-hand experience of making a basic task solving robot and performing the task. Students experienced a great joy with scientific approach and fun. The host schools were also presented with Robotics kit to continue the learning process.

EXPERT LECTURE ON STEM SUBJECTS

Faculty and officials of ASTU including the Vice-Chancellor, faculty from the affiliated technical colleges, Agril university, district Admn officials delivered informative and motivating lectures on STEM for students. -



LIGHT PAINTING

Students learnt how photography works the science behind capturing light via a digital sensor or film, to create an image can be used as a tool for discovery. In this activity, young learners explore how to draw a painting in the air using different sources of light which are captured by a camera.

INTERACTIVE EXHIBITS (PLAY AREA)

Students interacted with different exhibits like an IOT device - Paryavaran Monitoring System (a micro-weather node which measures and collects weather parameters like Temperature, Relative Humidity, Air Pressure and Rainfall), Games designed using physical computing devices like Raspberry Pi and Makey Makey which uses conducting objects like Apple, Pineapple, Human as an input device, Virtual Reality headsets. Learners develop an interest in these kinds of technology through play as Playing is one of the most powerful tools for the immersive learning experience

ROCKET MAKING AND LAUNCHING

To spread curiosity and spark an interest in space, students are engaged in an activity where they design and build rockets using paper, low-cost materials and launch them by stomping water bottles or using compressed air and seeing which one goes the highest.



CTYE- NALBARI DISTRICT, ASSAM

Local Host School: R.N.C Higher
Secondary school, Mukalmua, Nalbari

Date: August 19, 2019

Participating Schools:

1. RNC HS School, Mukalmua
2. Barkhetri Jatiya Vidyalaya
Narayanpur
3. Bidyajyoti Academy
4. K.N.M English Academy
5. Dreamland English School
6. Jnyanpeeth High School
7. Narayanpur High School
8. Lawpara High School
9. Sankar Madhab High School



Participating technical institution:
GIMT, Azara

Engineering Students:

- Debosmita Chakraborty,
- Upaangana Das,
- Rwittik Barkakati,
- Rituparna Bhattacharjee and
- Manjima Saikia



Schoolwise Coordinating teachers

1. Mr. Sudarsan Pathak & Mr Niran Haloi
2. Mr. Shabjamal Hoque
3. Md. Sonabar Ali
4. Mr. Sajid Ullah
5. Mr. Kalpajyoti Deba
6. Mr. Salemuddin Ali Ahmed
7. Md. Imtaz Ali
8. Mr. Nashir Ullah
9. Mr. Dhanjit Talukdar



CTYE- SONITPUR DISTRICT, ASSAM

Local Host School: Jamuguri H.S.

School, Sonitpur

Date: August 23, 2019

Participating Schools:

1. Jamuguri H.S. School
2. Panpur High School
3. Madhya Jamuguri High School
4. North-Jamuguri High School
5. Tupia Pasgaon Academy
6. Pub- Jamuguri High School
7. Sonit Kuwar Gujen Baruah High School
8. Pasim Jamuguri High School



Participating technical institution:
GIMT, Tezpur

Engineering faculty:
Dr. Gaurav Barman, Dr. Plabita Baruah, Dr. Pinak Pani Baruah, Dr. Rajkumar Joydev Borah

Engineering Students: Manisha Mayurakshi Talukdar, Kousthov Kumar Buragohain, Jyotishmoy Baruah, Manisha Pratim Nath, Rakesh Lochan Dutta, Sahid Ansari, Joydeep Saha



SCHOOLWISE TEACHERS

COORDINATING

1. Mr. Surajit Choudhury
2. Mr. Pratap Chandra Das
3. Mr. Lolit Borah
4. Mr. Bhaskar Jyoti Saikia
5. Mr. Jit Kumar Bora
6. Mr. Satya Borah
7. Mr. Surajit Sardar
8. Mr. Sibaprasad Barman
9. Mr. Kedar Chetri



CTYE- GOLAGHAT DISTRICT, ASSAM

Local Host School: Mohuaa High School,
Kamargaon, Golaghat

Date: August 27, 2019

Participating Schools:

1. Mohura HS School
2. Komargaon Girls High School
3. Gyanudaya Adarsha Bidyalaya
4. Numaligarh High School
5. Dhodang High School
6. Kristojyoti High School
7. Dusutimukh High School
8. Srimanta Sankardev High School
9. Balya Bikash High School
10. Shankardev Shishu Vidya Niketon



Participating technical institution:
GIMT, Tezpur

Engineering faculty:
Dr. Gaurav Barman, Dr. Plabita
Baruah, Dr. Pinak Pani Baruah, Dr.
Rajkumar Joydev Borah

Engineering Students: Manisha
Mayurakshi Talukdar, Kousthov
Kumar Buragohain, Jyotishmoy
Baruah, Manisha Pratim Nath,
Rakesh Lochan Dutta, Sahid Ansari,
Joydeep Saha

Participating technical institution: Golaghat
Engineering College, Golaghat

Engineering faculty:
Dr. Satyajit Paul, Principal

Engineering Students: Eshan Bora,
Subhadhra Panyang, Priyam Bordoloi,
Arpita Purkayastha,



SCHOOLWISE COORDINATING TEACHERS

1. Mr. Indrajit Phukan, Mr. Debabrat Phukan
2. Mr. Uttam Saikia
3. Mr. Bhanu Seuci
4. Mr. Anil Saikia
5. Mr. Nayanmoni Goswami
6. Mr. Amritjyoti Borah
7. Mr. Pabitra Phukan
8. Mr. Nilutpal Gogoi



চাহ বাগিচা
চানৰ সমুখীন
মুনতম আঠ

ত
প্ৰকাশ
ৰিব মূল্য
ষ্টাৰত
ত গাখীৰ
তো যদি
হালয়ৰ
সামন্ত

কমাৰগাঁৱত অসম বিজ্ঞান আৰু প্ৰযুক্তিবিদ্যা বিশ্ববিদ্যালয়ৰ উদ্যোগত কৰ্মশালা সম্পন্ন

তেলগৰমঃ নিজা প্ৰতিবেদক, ৩০ আগষ্টঃ বোকাখাত মহকুমাৰ অন্তৰ্গত বৃহত্তৰ কমাৰগাঁও অঞ্চলৰ এটি হামণিত উচ্চ মাধ্যমিক কমাৰগাঁও মহৰা উচ্চ মাধ্যমিক বিদ্যালয়ৰ প্ৰেক্ষাগৃহত অসম বিজ্ঞান আৰু প্ৰযুক্তিবিদ্যা বিশ্ববিদ্যালয়ৰ উদ্যোগত সাম্প্ৰতিক সময়ত বিজ্ঞান আৰু প্ৰযুক্তিবিদ্যাৰ শিক্ষাৰ গুৰুত্ব স্বীকৃত এক কৰ্মশালা সফলতাৰে অনুষ্ঠিত হয়। কৰ্মশালাৰ সগত সংগতি ৰাখি প্ৰথম কৰ্মসূচী স্বচ্ছ অভিযান কাৰ্যসূচী সমাপন কৰে। ইয়াৰ পিছতে কমাৰগাঁও মহৰা উচ্চ মাধ্যমিক বিদ্যালয়ৰ সহকাৰী প্ৰধান শিক্ষক প্ৰদাস দাসৰ দ্বাৰা বৰ্ণিত বিদ্যালয়ৰ ছাত্ৰসকলে পৰিবেশন কৰা সমবেত সংগীতেৰে কৰ্মশালাৰ উদ্বোধনী অনুষ্ঠানটি সূচনা কৰে। কমাৰগাঁও মহৰা উচ্চ মাধ্যমিক বিদ্যালয়ৰ প্ৰধান শিক্ষক ইন্দ্ৰজিৎ ফুকনে আঁঠু ধৰা কৰ্মশালাখন উদ্বোধন কৰে কমাৰগাঁও মহৰা উচ্চ

মাধ্যমিক বিদ্যালয়ৰ পৰিচালনা সমিতিৰ সভাপতি তথা বিশিষ্ট শিক্ষাবিদ বিজয় শইকীয়াই। বিশিষ্ট অতিথি ৰূপে অংশ লৈ বক্তব্য প্ৰদান কৰে গোলাঘাট অভিযান্ত্ৰিক মহাবিদ্যালয়ৰ অধ্যক্ষ ড° সত্যজিৎ পালৰ লগতে অসম বিজ্ঞান আৰু প্ৰযুক্তিবিদ্যা বিশ্ববিদ্যালয়ৰ শৈক্ষিক পৰ্যায়ক ড° বিশ্বৰঞ্জন ফুকনে। সমানীয় অতিথি ৰূপে অংশ লয় তেজপুৰ জি আই এম টিৰ শঙ্কৰী অধ্যাপক ক্ৰমে গোবিন্দ বৰ্মন, প্ৰাৰিতা বৰুৱা, পিনাকপানি বৰুৱা, ছিপজ্যোতি কুমাৰ আৰু ৰাজকুমাৰ জয়দেৱে। কৰ্মশালাখনত সমল ব্যক্তি ৰূপে অংশ লয় প্ৰণৱজ্যোতি দলে, প্ৰিতম কুমাৰ দাস, কাবেৰী পেগু, স্বপতিদিদ মিচিছিপ হাজৰিকা আৰু অভিযন্তা মানস কুন্তল ডেকাই। সমল ব্যক্তিসকলে বিজ্ঞান আৰু প্ৰযুক্তিবিদ্যাৰ প্ৰতি আকৰ্ষিত হোৱাকৈ বুৰ সুন্দৰ আৰু সবলভাৱে কৰ্মশালাখনত অংশ লোৱা স্থানীয় ৮খন বিদ্যালয়ৰ প্ৰায় দুই শতাব্দিক

শিক্ষাৰ্থীক শিক্ষা দিয়ে। সমল ব্যক্তিসকলে শিক্ষাৰ্থীসকলক কৰ্মশালাতে বিজ্ঞানৰ কিছু অতিৰিক্ত কৰি দেখুৱায়। ইফালে কৰ্মশালাখনত কমাৰগাঁও বালিকা উচ্চ মাধ্যমিক বিদ্যালয়ৰ অধ্যক্ষ শিক্ষক মণ্টীৰ কাকতী, সহকাৰী প্ৰধান শিক্ষক হাজৰিকা পৰমা, তামুলীপাৰাৰ শ্ৰীমন্ত শঙ্কৰদেৱ উচ্চ মাধ্যমিক বিদ্যালয়ৰ প্ৰধান শিক্ষক শ্ৰী অৰ্পিত শৰতকুৰ সহকাৰী শিক্ষক বিজিত বৰা, বুৰগুৰী উচ্চ বালিকা বিদ্যালয়ৰ সহকাৰী শিক্ষক অমল সৰ্মিকিয়েল, মোট উচ্চ মাধ্যমিক বিদ্যালয়ৰ প্ৰধান শিক্ষক জডি শইকীয়া, দুৰ্গতিমুখ উচ্চ মাধ্যমিক বিদ্যালয় সহকাৰী শিক্ষক নন্দনমণি গোস্বামী, কমাৰগাঁও ক্ৰাৰৰ সম্পাদক শিষ্টী দুৰ্গাকে আদৰ কৰি গণমাধ্যম ব্যক্তি উপস্থিত থাকে। ইফালে কমাৰ এনেদৰেৰে উচ্চ মানৰ বিজ্ঞানৰ কৰ্মশালা বিজ্ঞান আৰু প্ৰযুক্তিবিদ্যা বিশ্ববিদ্যালয়ে আ কৰাত সকলোৱে শলাগ জ্ঞাপন কৰিছে।



CTYE- JORHAT DISTRICT, ASSAM

Local Host School: **M.R.S. HS School,
Titabor, Jorhat**

Date: August 29, 2019

Participating Schools:

1. **M.R.S. HS School**
2. Srimanta Sankar Vidyapith
3. SPB Girls H.S. School
4. Biki Devi Gattani High School
5. Titabor Town High School
6. Concept English School
7. Mohura Dipling H.S. School
8. Asom Adarsha Bidyalaya
9. Progoti ME School
10. Pragjyotika English School
11. Madhav Dev Seminary High School
12. TRB High School



Participating technical institution:
Jorhat Engineering College, Jorhat

Engineering faculty:
Dr. Sabikur Rahman, JEC, Jorhat

Engineering Students: Pradipta
Bharadwaj, Ashutosh Das,
Maharnab Nath, Balarka Goswami,
Durga Dutta Thakur, Chandra
Prakash Bharadwaj and Himangshu
Deka,



SCHOOLWISE COORDINATING TEACHERS

1. Ms Dipali Bora, Mr. Sudarshan Saikia
2. Ms Purovi Bora, Mr. Ripunjoy Dutta
3. Mr Tulashi Bordoloi
4. Mr Pranab Kr Buragohain Mr Dipankar Dutta Mr. Munmee Senchuwa
5. Ms. Jyotika Saikia Ms Shilpi Kachari
6. Mr. Rubul Borah, Ankur Nath
7. Mr. Rituraj Bordoilo
8. Mr Dibya Jyoti Mahanta
9. Mr. Queen Kr. Thengal



CTYE- CHARAIDEO DISTRICT, ASSAM

Local Host School: B.P.B. Memorial HS
School, Sonari, Charaideo

Date: August 31, 2019

Participating Schools:

1. B.P.B. Memorial HS School
2. St. Xavier's English School
3. Shankardev Sishu Niketan
4. Sonari Junior College
5. Sonari Jatiya Vidyalaya
6. Sonari Town High School
7. Mohura Dipling H.S. School
8. Mazdoor Vidya Niketan
9. PKB Girls Hs School
10. Unique Point Academy
11. Elite Academy Junior College



Participating technical institution:
Jorhat Institute of Science &
Technology, Jorhat

Engineering faculty:
Dr. Chandra Chutia, JIST, Jorhat

Engineering Students: Unnayan
Pathak, Shahrugh Sultan, Kunaljit
Choudhury, Harinab Chetia,
Jyotirmoy Deka



SCHOOLWISE COORDINATING TEACHERS

1. Mr Bhakta Newar
2. Mr Saddam Hussain
3. Mr Jitu Borhagohain
4. Mr Jintu Lahon
5. Mr Jitul Panging
6. Mr Hemajyoti Dehiugia
7. Ms Munmee Senchuwa
8. Mr Binnal Teli
9. Mr Girish Suri
10. Mr Papumoni Dutta
11. Mr Ajoy Doley



CTYE- DHUBRI DISTRICT, ASSAM

Local Host School: Agomani HS School,
Dhubri

Date: September 13, 2019

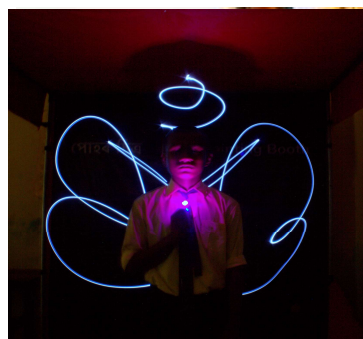
Participating Schools:

1. **Agomani HS School**
2. Agomani Girls ME School
3. Agomani Girls High School
4. Halakura HS School
5. Ganerhat ME School
6. Kaldoba High School
7. Maillkanidevi ME School,
Bamundarga
8. Arunodoy ME School
9. Belguri HS School



Participating Schools:

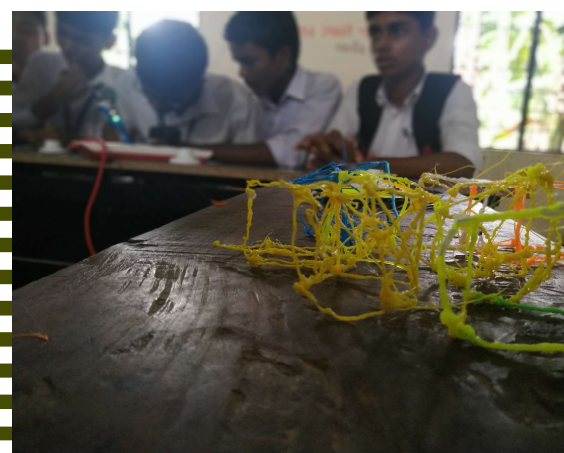
10. Ratiadaha HS School
11. Agomani Sr. Basic School
12. Baruapara Govt. MV School
13. BATERHAT HS School
14. Kothaltoli ME School
15. East Bidyadabri B.U. MES
16. Lower Assam Public School



Participating technical institution:
Beneswar Brahma Engineering
College (BBEC), Kokrajhar

Engineering faculty:
Dr. Kamaljoyoti Talukdar, BBEC

Engineering Students:
Reshmi Rekha Boruah,
Sunita Singha,
Chani Sharma



SCHOOLWISE COORDINATING TEACHERS

1. Mr. Nazrul Islam
2. Mirza Md Shahadat Hussain
3. Mr. Hargobinda Roy
4. Mr. Rafikul Islam
5. Mr. Malay Ch Bashak
6. Mr. Pramod Kumar Rauth
7. Mr. Mariam Sarkar
8. Mr. Aminur Rahman
9. Mr. Hemen Baruah
10. Ms. Pretima Saha
11. Mr. Arun Kumar Pandit
12. Mr. Purandar Rabha
13. Mr. Abders Salam Sarkar
14. Mr. Prasenjit Mahanta
15. Mr. Iliyar Sarkar



CTYE- BONGAOGAON, DISTRICT, ASSAM

Local Host School: Boitamari HS School, Bongaigaon

Date: September 14, 2019

Participating Schools:

1. Boitamari HS School
2. Sankardev Sishu Vidya Niketan
3. J.N.M. Girls High School
4. Brilliant Academy
5. Khagarpur Baghpara High School
6. Boitamari Academy
7. Uttar Boitamari Girls' High School



Participating technical institution:
Beneswar Brahma Engineering
College (BBEC), Kokrajhar

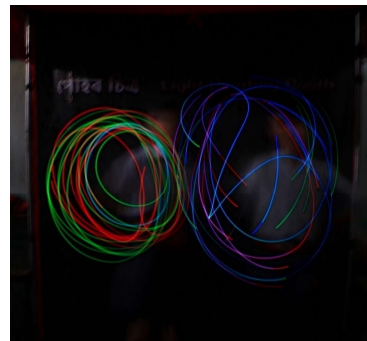
Engineering faculty:
Dr. Kamaljyoti Talukdar, BBEC

Engineering Students:
Nahid Ahmed Laskar,
Nilutpal Baishya,
Raj Ahmed



SCHOOLWISE COORDINATING TEACHERS

1. Mr. Jadab Das
2. Mr Manik Sutradhar
3. Mr. Abdul Akim Mondal
4. Mr. Gautam Ch. Roy
5. Mr. Debashis Deb
6. Ms Kanika Barman



SCHOOLWISE COORDINATING TEACHERS

1. Mr. Jayanta Taye
2. Mr. Gautam Pegu
3. Mr. Dhiraj Charah
4. Mr. Tulsi Pegu
5. Mr. Buddha Swar Bon
6. Mr. Homen Doley
7. Mr. Kishor Patir
8. Mr. Shailendra Tiwari
9. Ms. Baijanti Boro
10. Mr. Giris Mili
11. Ms Upum Pegu



CTYE- NAGAON, DISTRICT, ASSAM

Local Host School: Puranigudam RKB HS School, Puranigodam

Date: September 25, 2019

Participating Schools:

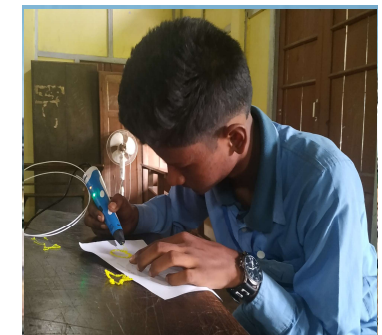
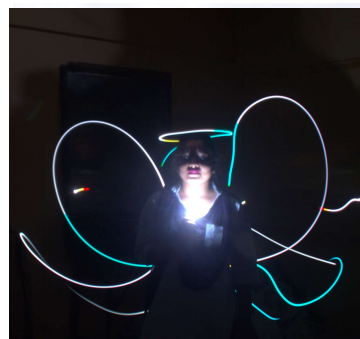
1. Puranigudam RKB HS School
2. Sri Pitamar Dev Goswami High School, Murhani
3. Sri Pitamar Dev Goswami High School, Chalcholi
4. Chapanalla H.S. School
5. Halawagaon High School
6. Puranigudam Girls High School



Participating technical institution:
Scholar's Institute of Technology & Management (SITM), Guwahati

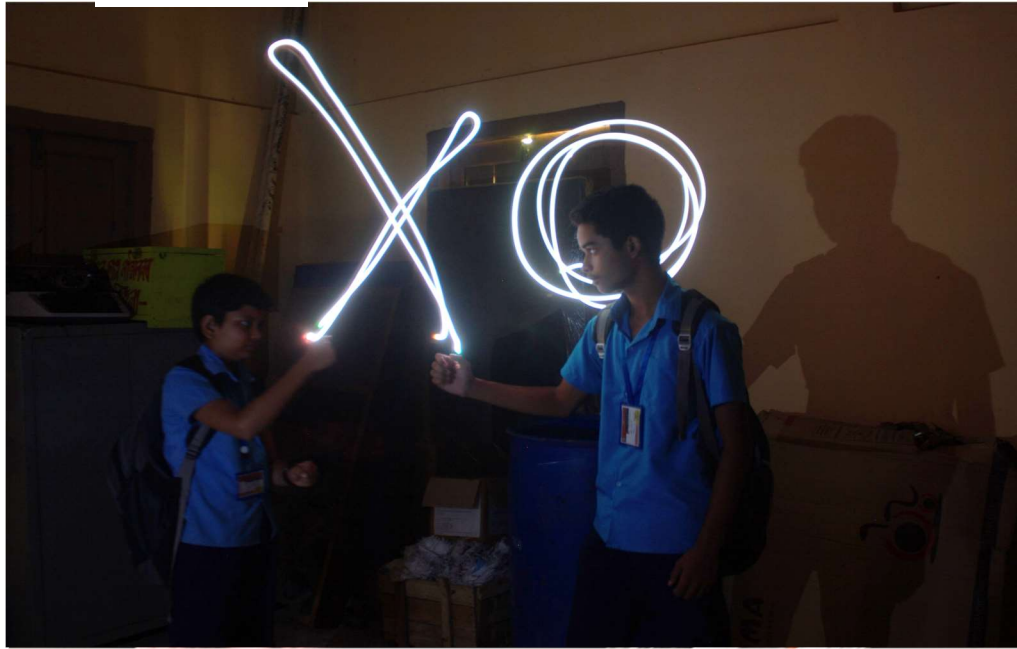
Engineering faculty:
Mr. Uttam Deb,
Dr. Gitartha Goswami

Engineering Students:
Rani Deori, Abhisekh Saikia,
Y. Thabal Singha



SCHOOLWISE COORDINATING TEACHERS

1. Ms Sandhya Barua, Principal
2. Mr Ranjan Kumar Sarmah
3. Mr. Raju Moni Borah
4. Mrs. Dipika Khound
5. Mrs. Benajir Kausher
6. Mr. Ashamoni Bhuyan
7. Ms. Jyotirupa Saikia Bairagi
8. Mr Lakshyajit Bora
9. Mr Dulmoni Sarmah
10. Mr. Kulapradip Das
11. Mr. Dilip Ch. Borthakur
12. Mr. Kashab Bordoloi



CTYE- KARBI ANGLONG DISTRICT, ASSAM

Local Host School: Dokmoka H.S. School,
Dokmoka

Date: September 26, 2019

Participating Schools:

1. Dokmoka H.S. School
2. Enagdao Bodo Med. High School
3. Sildharampur Cherakani High School
4. Banre Terangpi Residential English School
5. Krist Jyoti English School
6. Nihang Rongphar English High School
7. Shildharampur High School Dokmoka
8. Parakhowa H.S. School
9. St. Xavier English High School



SCHOOLWISE COORDINATING TEACHERS

1. J C Hansee
2. Brikhadhar Basumatary
3. Ranjit Saikia
4. Bipin Ch. Phukan
5. Bipul Bhuyan
6. Cherian Sangma
7. Albina Chawra
8. Soitendra Timung
9. Longsing Kramsa
10. Kapir Das
11. Prasanta Bora
12. Aerista Kropi



CTYE- KARIMGANJ DISTRICT, ASSAM

Local Host School: Marzatkandi H.S. School

Date: November 08, 2019

Participating Schools:

1. Marjatkandi Public H.S. School
2. **Diya Junior Colege, Marjatkandi**
3. Public High School, Bagargool(E)
4. Gurukul H.S. School
5. Anglar Bazar Junior College
6. BDM Adarsha Vidyaniketan
7. Beacon Junior College, Badarpur
8. Mahadeb H.S. School
9. Orient Junior College
10. AnglarBazar Public High School



Participating technical institution:
Borak Vally Engineering College
(BVEC), Karimganj

Engineering faculty:
Dr Mansur Hilal Mazumder, Principal
Dr Sarful Alam, BVEC, Karimganj

Engineering Students: Swaib Ilias
Mazumder, Dipto Ghosh, Masum
Ahmed Choudhuri, Sayan Roy, Manoj
Baishya, Prakash Dey, Nandan
Acharjee, Syed Mabur Ahmed,



SCHOOLWISE COORDINATING TEACHERS:

1. Rehaan Uddin
2. Mohbubur Rahman Khadija Begam Tapadar
3. Arup Roy
4. Sajal Das
5. Zakir Hussain
6. Nurul Islam
7. Sahar Dhar
8. Priyotush Paul
9. Sanju Baruah
10. Manikuddin
11. Samarjit Chanda



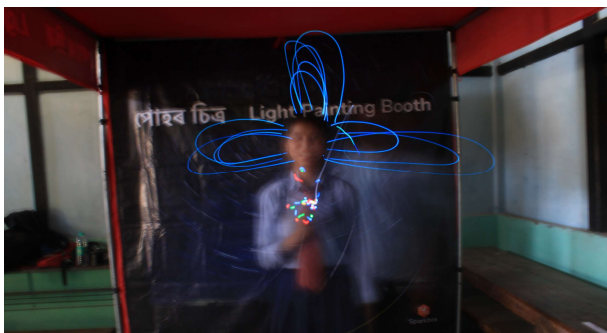
CTYE- DIMA HASAO DISTRICT, ASSAM

Local Host School: Haflong Govt Boys H.S. School, Haflong

Date: November 15, 2019

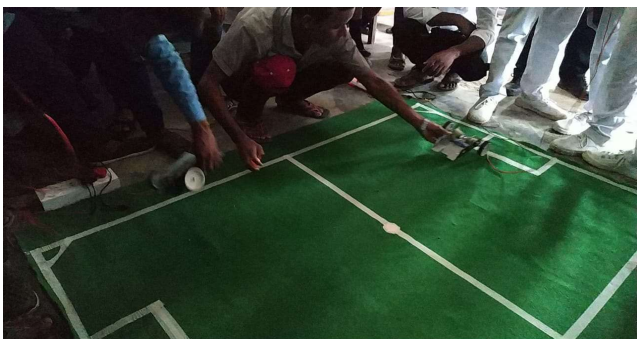
Participating Schools:

1. Haflong Govt. Boys H.S. School
2. Vivekananda Vidyalaya, Haflong
3. Fiangpui High School
4. Don Bosco H.S. School, Haflong
5. Longmang High School
6. Nazareth Model High School
7. Muolhoi High School
8. Lower Haflong High School
9. Govt. Girls' H.S. School
10. G.C. Langthasa High School
11. Dibrai High School



SCHOOLWISE COORDINATING TEACHERS:

1. Sanghamitra Laisram
2. Joydeep Ghosh
3. Sunita Joshi
4. Mithilesh Yadav
5. Nabhanil Dutta
6. Nakanike Riame
7. Ezekiel Parate
8. Sonali Mitra
9. Gobinda Upadhaya
10. Suvana Naiding
11. Monita Andao
12. Rivolet Suiaim
13. Zirsangpui Puite Hrangkhoh



CTYE- MAJULI DISTRICT, ASSAM

Local Host School: C.S. Rawanapar
Model H.S. School, Rawanapar

Date: February 05, 2020

Participating Schools:

1. C.S. Rawanapara H.S. School
2. Navajyoti High School, Gayangaon
3. Janata Girls High School
4. Srimanta Sankardev High School
5. Salmora High School
6. Jonaki Jatiya Bidyalaya
7. B B K.D. School
8. Milonjyoti High School, Tataya



Participating technical institution:
JORhat Institute of Science &
Technology, Jorhat

Engineering faculty:
Dr. Chandra Chutia, JIST, Jorhat

Engineering Students: Unnayan
Pathak, Shahrukh Sultan, Shubham
Buragohain, Harinab Chetia,
Jyotirmoy Deka, Mithun Nath,



SCHOOLWISE COORDINATING TEACHERS:

1. Mr. Satyajyoti Ozah
2. Mr. Atul Kalita
3. Mr. Ajit Borah
4. Mr. Dulal Das
5. Mr. Luhit Saikia
6. Mr. Susanta Ozah
7. Mr. Siba Mahanta
8. Mr. Rajib Kumar Bhagawati



CTYE- TINSUKIA DISTRICT, ASSAM

Local Host School: Chapakhowa Town High School, Sadiya

Date: February 11, 2020

Participating Schools:

1. Ujani Sadiya H.S. School, Na- Sadiya
2. Sadiya Govt. H.S. School
3. Vivekananda Kendra Vidyalaya, Sadiya
4. Sadiya Girls High School, Chapakhowa
5. Sadiya Adarsha Bidyalaya
6. Sankardev Shishu Niketan Sadiya
7. Kundil High School, Ghumtibil
8. Our ABC Academy, Shantipur
9. Sadiya Hindi High School
10. Sadiya Hindi M.E. School
11. Betoni Borpathar M.V. School
12. Chapakhowa Town High School



Participating technical institution:
Jorhat Institute of Science & Technology, Jorhat

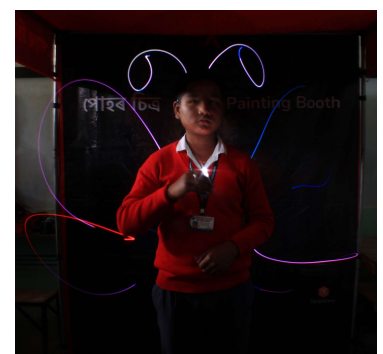
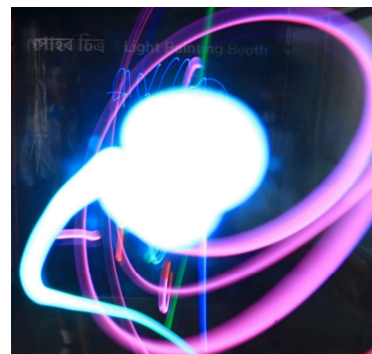
Engineering faculty:
Dr. Chandra Chutia, JIST, Jorhat

Engineering Students: Unnayan Pathak, Shahrukh Sultan, Shubham Buragohain, Harinab Chetia, Jyotirmoy Deka, Mithun Nath,



SCHOOLWISE COORDINATING TEACHERS:

1. Phanindra Gogoi
2. Jayanta Buragohain
3. Nobojyoti Changmai
4. Hawaldar Yadav
5. Tarun Gogoi
6. Sujit Buragohain
7. Pinku Chiring
8. Mintu Changmai
9. Pinak Dutta
10. Dipen Das
11. Birjbihari Yadav
12. Gunin Das
13. Lal Bahadur Deori



ACTIVE INVOLVEMENT IN FIELD WORKSHOP-ASTU OFFICIAL

1. Dr. Dhiraj Bora, Vice-Chancellor
2. Dr Nripen Das, Registrar
3. Dr. Biswa Ranjan Phukan Academic Registrar
4. Dr. A.K. Baruwa, Academic Consultant
5. Dr. Plaban Bora, Asst Professor
6. Dr. Debajyoti Goswami, Finance and Account Officer
7. Ms. Pingki Sarma, Cashier
8. Dr Tapan Rajbanshi, PDF
9. Mr Bitupon Talukdar, Jr. Assistant

ASSAM SCIENCE AND TECHNOLOGY UNIVERSITY



AZADI KA AMRIT MAHOTSAV

CTYE able to mobilized a large number of human resources not only from the ASTU itself but also from its affiliated technical colleges. Over 50 engineering students led by their faculty members interacted with the students of 137 schools across the state. More than 150 school teachers actively involved as coordinator of their schools. Some of the officials of the district authority viz., Additional Deputy Commissioner, Superintendent of Police, and Assistant Commissioners also shared their career journeys with the students. Public representative, notably Member of Legislative Assembly, Government of Assam and also known personalities from the local organizations shared the views in the workshops.

We received numerous telephonic calls from various schools appreciating the program and request to conduct more similar programs and also to organize regular interaction of engineering students with school students.

Headmaster, Mohura High School commented "Catch Them Young for Engineering was really a fruitful one". Principal, Dokmoka H.S. School, Dokmoka, Karbi Anglong commented " CTYE was truly the most inspiring & memorable one."

This document provides a glimpse of activities conducted and the people actively involved in the program.

We express sincere gratitude to everyone who involved directly or indirectly to make CTYE a successful, inspiring and memorable event.

Coordinator-CTYE

TECHNICAL EXPERTS

Mr Dipjyoti Kumar
Ms Kaberi Pegu
Ar. Misisipi Hazarika
Mr. Preetam Kr. Das
Mr Manash Kuntal Deka
Mr Pranab Jyoti Doley
Mr Devasish Saikia
Ms. Kangkan Kakoli Pegu
Mr Sudarsan Saikia

PROJECT SUPPORT:

Mr. Rajib Luchan Pathak
Mr Kandarpa Das
Mr. Maharnav Bhattacharya
Ms Hemagni Deka
Ms Tapashi Kalita
Mr Nilam Pathak
Mr Ankur Thakuria
Mr.Nishant Bharali

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