

# Awareness on Environment and Drawing Competition

on the occasion of

## WORLD ENVIRONMENT DAY-2022



Organized by



### Department of Social Work UNIVERSITY OF SCIENCE AND TECHNOLOGY MEGHALAYA

Accredited "A" Grade by NAAC



Unveiling Excellence

#### About the Department

The department of Social Work, University of Science and Technology, Meghalaya, traces its establishment in 2012 to provide professional training in the discipline of Social Work. The Department focuses on the professional and academic prospects committed to the pursuit of social welfare and social change. The Department offers Master of Social Work (MSW), Bachelor of Social Work (BSW) and Ph.D. programme with an interdisciplinary perspective to provide a quality learning atmosphere to the aspirants in higher education. Currently the Department offers three specializations for Master Students: (i) Human Resource Management (ii) Community Development (iii) Family and Child Welfare.

#### About the Program

On the occasion of the environment day, the Department of Social Work, University of Science and Technology Meghalaya is organizing Awareness on Environment and Drawing Competition at Joribil Upper Primary School, Jorbil, Ri-Bhoi, Meghalaya on June 3, 2022.

#### Who can attend?

This activity will be conducted as part of Field work activity and only students who are placed in the community will be participating i. e. BSW 2nd Semester.

Registrar  
of Science & Technology,  
Meghalaya

Date of the program : 3<sup>rd</sup> June, 2022  
Venue : Joribil Upper Primary School,  
Jorbil, Ri-Bhoi, Meghalaya  
Time : 11:00 AM- 2:00 PM

#### For Contact Information

Dr. Manoj P. Nigadkar  
Associate Professor  
Dept. of Social Work, USTM  
Phone No: +91 89750 55699  
Email Id: manoj.nigadkar@gmail.com

#### Campus

Techno City, Khanapara, Kling Road, Baridua, 9th Mile, Ri-Bhoi, Meghalaya-793101  
Ph. 9508 444 000 / 0361-2895030 / 7002508978, E-mail : [ustm2011@gmail.com](mailto:ustm2011@gmail.com) Web : [www.ustm.ac.in](http://www.ustm.ac.in)



**UNIVERSITY OF SCIENCE AND TECHNOLOGY MEGHALAYA**

Techno City, Kiling Road, Ri-Bhoi, Meghalaya

Accredited A Grade by NAAC

**ACTIVITY REPORT : CODE NO**

*Celebration/Collaboration /outreach and Extension*

**DATE:**3/06/2022 (1pm onwards)

**LOCATION:** Jorbil U P School, Meghalaya

**1.NAME OF THE ACTIVITY** : Observation on Environment Day

**2. TITLE OF THE ACTIVITY** : World Environment Day Awareness on Environment at Jorbil U P School.

**3.PARTICIPATING AGENCY** : Students of the School

**4. SPONSORED BY** : N/A

**5. ORGANISED BY** : The department of Social Work

**6. EXPERT/RESOURCE PERSON/SPEAKER** : N/As

**7.NUMBER OF STUDENTS ATTENDED** : Attached

**8.NUMBER OF FACULTY ATTENDED (with names):** N/A.

**9. ACTIVITY REPORT WITH DETAIL:** Attached

**10. PHOTOGRAPHS WITH CAPTION:** Attached

**11. Media Coverage (if any):** NA

**12. ANNEXURE ATTACHMENT (Minutes,approvals, brochures,etc):** Attached

H o D  
Department of Social Work  
University of Science & Technology  
Meghalaya

Registrar  
University of Science & Technology,  
Meghalaya

### Report on Extension Activity- Awareness on Environment and Drawing Competition

On the occasion of World Environment Day, Department of Social Work conducted extension activity Awareness on Environment at Jorbil U P School, Jorbil, Ri- Bhoi district of Meghalaya on 3<sup>rd</sup> June, 2022. This objective of the activity is creating awareness among students about our eco-system and planet. Dr. Manoj P. Nigadkar, Associate Professor, USTM gave speech on the importance of environment in our life. He explained about that planet is our only home. It is vital we safeguard the health of its atmosphere, the richness and diversity of life on Earth, its ecosystems and its finite resources. But we are failing to do so. We are asking too much of our planet to maintain ways life that are unsustainable. Earth's natural systems cannot keep up with our demands.

North-eastern states of India have a total forest cover of 1,69,521 square km, out of their total geographical area of 2,62,179 sq km, which is 7.98 per cent of the country's geographical area. But due to industrialization, we cut the forest. Due to economic development and population growth, the deforestation rates are increased in India. Approximately 30% of total forest cover is under pressure of rapid land use changes. This region harbors variety of rare and endemic species of flora and fauna. We need to serious about our environment. Then drawing competition was held in Jorbil Upper Primary School. Total 20 nos students participate in the drawing competition. The winners were facilitating by the Department of Social Work, USTM.

The 6 students of Department of Social Work were participating in activity.



Registrar  
University of Science & Technology,  
Meghalaya



HoD  
Department of Social Work  
University of Science & Technology  
Meghalaya



Unveiling Excellence

DEPARTMENT OF SOCIAL WORK  
UNIVERSITY OF SCIENCE & TECHNOLOGY, MEGHALAYA (USTM)  
(Accredited 'A' Grade by NAAC)  
KHANAPARA, TECHNO CITY: KLING ROAD, 9<sup>TH</sup> MILE,  
MEGHALAYA- 793101

2

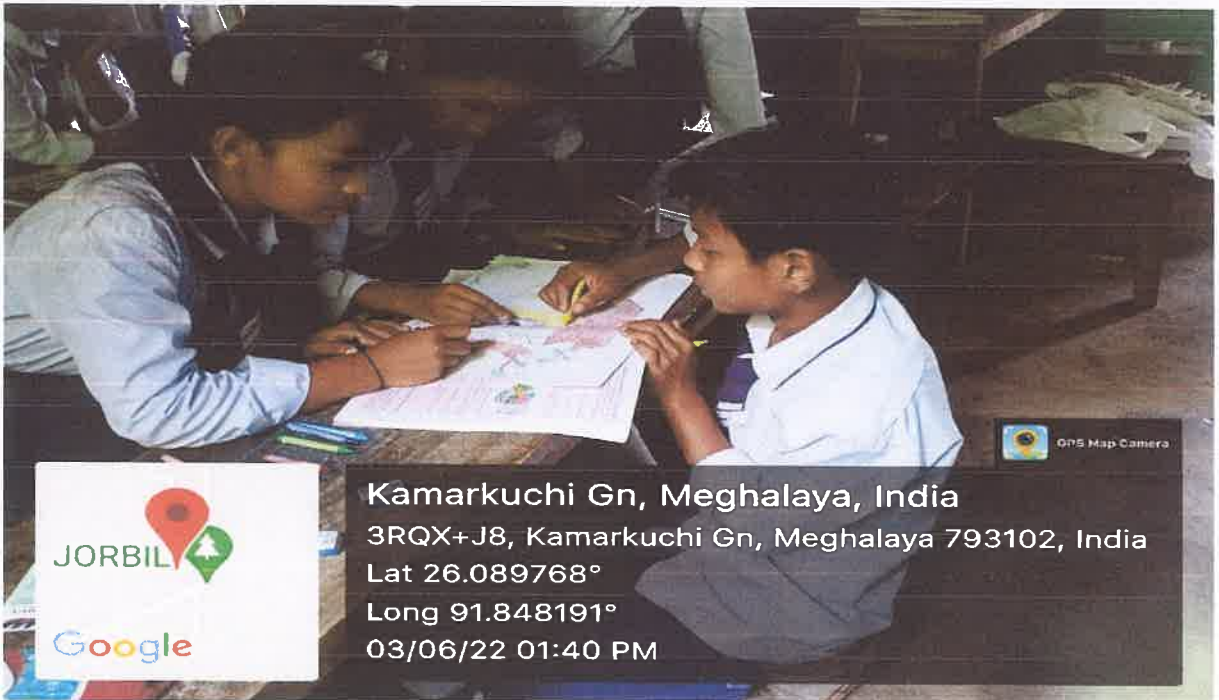
Event Approval Ref – No.USTM/SW/E/2022/

Topic of Workshop/ Seminar/ Lecture/ Outreach/ Field Visit/etc. (Keep only applicable item)	Observation of Environment Day (Expansion Activity) (Drawing Competition) through "Awareness" on the rights of Environment	
No of Days/ Sessions :	1	
Venue, date and time:	Jorbil U P School, Jorbil (Date: 3/06/2022, Time: 11:00 AM- 1:00 PM)	
Target Audience:	Teacher and students of Social Work	
Activity proposed:(Attach Organising Body & Minutes, Agenda/Schedule as per format circulated)	Attached	
Speaker or Resource Person/s, if any: (Attach Profile as annexure)	1.NA 2.	
Expenses expected, if any:(Give breakup for example)	1. NA 2. 3.	
Support Request to Admin:	1. Banner 2. Flyer 3. Card sheet Paper 10 nos 4. Pencil with Eraser 15 nos 5. Sketch Pen Packet 10 nos 6. Gift 3 nos (Tiffin- 1 no/ Water bottle- 1 no & Geometry box- 1 nos) 7. Gamosa- 4 nos	
Signature of IQAC Coordinator	 2/6/2022	
Signature of HOD/Dean	 2/6/22	
Signature of Director, IQAC	Recommended by	
	Suggested Change	D/c note - Awareness followed by drawing.
Signature of Registrar	Approved	 02.06.22
	Not Approved	
	Comments, if any	

## Photographs



Group photograph with the school students



Student engaged in their activities.



## **Extension Activities**

# **Awareness on Environment & Drawing Competition** **World Environment Day - 2022**

*Organised by :* **Department of Social Work**

**UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA**  
*Supported by IQAC*

**Date : 3<sup>rd</sup> June, 2022**

**Venue : Jorbil UP School, Ri- Bhoi District, Meghalaya**



2

DEPARTMENT OF SOCIAL WORK  
UNIVERSITY OF SCIENCE & TECHNOLOGY, MEGHALAYA (USTM)  
(Accredited 'A' Grade by NAAC)  
KHANAPARA, TECHNO CITY: KLING ROAD, 9<sup>TH</sup> MILE,  
MEGHALAYA- 793101

USTM/EVENT/2022

DATE- 2/6/2022

To  
The Principal  
Jorbil UP School,  
Ri-Bhoi, Meghalaya

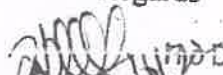
Subject:- Seeking permission to conduct Drawing Competition in Jorbil UP School

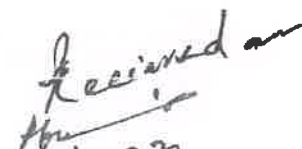
Respected Sir/ Madam,

The student of BSW II Semester, Department of Social Work, University of Science & Technology, Meghalaya wishes to conduct Drawing Competition in your school on 3<sup>rd</sup> June 2022 from 11.00 am onwards on the account of observing World Environment Day. Therefore we would request you to grant the permission for the same.

We would request your kind co-operation and support to conduct the event successfully.

Thanking You  
With Warm Regards

  
Dr. Nibedita Paul, Head of Department, Social Work  
University of Science & Technology, Meghalaya

  
02/06/2022  
Headmaster  
KILLING U.P. SCHOOL

  
Registrar  
University of Science & Technology,  
Meghalaya



**DEPARTMENT OF SOCIAL WORK  
UNIVERSITY OF SCIENCE & TECHNOLOGY, MEGHALAYA (USTM)**  
(Accredited 'A' Grade by NAAC)

**KHANAPARA, TECHNO CITY: KLING ROAD, 9<sup>TH</sup> MILE, MEGHALAYA- 793101**  
Dated: 1/06/2022

USTM/Sow/Event/

**AGENDA**  
**TEMPLATE**

**SUBJECT/TOPIC: Extension Activity Awareness on Environment followed by the Drawing Competition.**

**AGENDA**

**Venue: Jorbil U P School, Jorbil, Ri- Bhoi, Meghalaya**

**Date: 3/06/2022**

**Department of Social Work, USTM**

**Time: 11:00 AM to 1:00 PM**

TIME	PROGRAM
11:00 AM onwards	Introduction and briefing about the program by Mr. Bravo G Momin
11:10 AM- 11:30 AM	Awareness Session on Environment by Dr. Manoj P. Nigadkar
11:30 AM- 12:30 PM	Drawing Competition among the Students
12:30 PM—1:00 PM	Prize Distribution to winners

*[Signature]*  
Department of Social Work  
University of Science & Technology  
Meghalaya

*[Signature]*  
Registrar  
University of Science & Technology,  
Meghalaya





# UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA

(Established under Act 6 of 2008 enacted by the state Legislative Assembly of Meghalaya & incorporated under section 22 & 2(f) of the UGC Act 1956)

## Attendance Sheet

### Awareness on Environment and Drawing Competition

Date: 3/06/2022

Venue: Joribar U P School, Joribar, Ri-Bhoi, Meghalaya

Sl. No	Name of the student	UG/PG	Roll No.
1	Bravo G. Momis	UG	2021/BSW/0004
2	Ritamona Umrang	UG	2021/BSW/0003
3	Ashima Zemeza D. Shira	UG	2021/BSW/0005
4	Shahil Azan Sotkate	UG	2021/BSW/0001
5	Noi Woun Phoumkaung	UG	2021/BSW/0024
6	Momon Masuel Tolon	UG	2021/BSW/0009
7			
8			
9			
10			
11			
12			
13			
14			
15			

Registrar  
University of Science & Technology,  
Meghalaya

HOD  
Department of Social Work  
University of Science & Technology  
Meghalaya

2



**DEPARTMENT OF SOCIAL WORK  
UNIVERSITY OF SCIENCE & TECHNOLOGY, MEGHALAYA (USTM)  
(Accredited 'A' Grade by NAAC)**

**KHANAPARA, TECHNO CITY: KLING ROAD, 9<sup>TH</sup> MILE, MEGHALAYA- 793101**

USTM/Sow/Event/

Dated: 1/06/2022

**PROGRAM SCHEDULE TEMPLATE**

**PROGRAM SCHEDULE**

Sl. No.	Topic: Extension Activity Awareness on Environment followed by the Drawing Competition (Date: 3/06/2022)	Time
1	Introduction and briefing about the program by Mr. Bravo G Momin	11:00 AM onwards
2	Awareness Session on Environment by Dr. Manoj P. Nigadkar	11:10 AM- 11:30 AM
3	Drawing Competition among the Students	11:30 AM- 12:30 PM
4	Prize Distribution to winners	12:30 PM-1:00 PM

*[Signature]*  
 Department of Social Work  
 University of Science & Technology  
 Meghalaya

*[Signature]*  
 Registrar  
 University of Science & Technology,  
 Meghalaya



2

**DEPARTMENT OF SOCIAL WORK**  
**UNIVERSITY OF SCIENCE & TECHNOLOGY, MEGHALAYA (USTM)**  
**(Accredited 'A' Grade by NAAC)**  
**KHANAPARA, TECHNO CITY: KLING ROAD, 9<sup>TH</sup> MILE, MEGHALAYA- 793101**

USTM/Sow/Event/

Dated: 1/06/2022

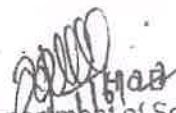
**EVENT NAME: Extension Activity Awareness on Environment followed by the Drawing Competition**

**EVENT ORGANIZING COMMITTEE TEMPLATE**

**EVENT COORDINATOR: Dr. Manoj Pralhad Nigadkar (Associate Professor)**

**TECHNICAL COMMITTEE**

Sl. No.	Name of the Faculty	Designation
1	Dr. Nibedita Paul	Associate Professor
2	Sahil Azam Sarkar	Student (BSW 2 <sup>nd</sup> Semester)
3	Ritamom Umsong	Student (BSW 2 <sup>nd</sup> Semester)
4	Bravo G Momin	Student (BSW 2 <sup>nd</sup> Semester)
5	Ashima D Shira	Student (BSW 2 <sup>nd</sup> Semester)

  
Department of Social Work  
University of Science & Technology  
Meghalaya

  
Registrar  
University of Science & Technology,  
Meghalaya

3



# Outreach Activity on Health Camp

Organized by  
**School of Pharmaceutical Sciences**  
**UNIVERSITY OF SCIENCE AND TECHNOLOGY MEGHALAYA**

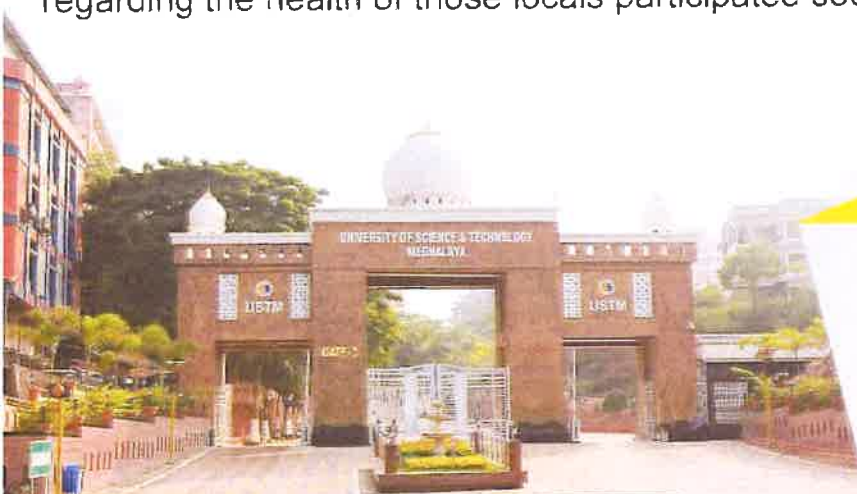
Accredited 'A' Grade by NAAC

Date: 7<sup>th</sup> May, 2021  
Venue: Baridua, Ri-Bhoi, Meghalaya

## About the Program

School of Pharmaceutical Sciences, University of Science and Technology Meghalaya, in collaboration with NSS unit, USTM supported by IQAC, USTM organized a HEALTH CAMP on 7th May 2022 at Baridua, Ri-Bhoi, Meghalaya by D.Pharm students (1st Year and 2nd Year) and faculties.

All the 120 students and escort by faculties went to Baridua to perform a health checkup related to blood pressure and blood sugar level among the local's people. There were 120 students and divided to six groups to perform their own activity simultaneously. We have got a very good response from the local people as they are willingly taken part in the health checkup. 50 locals participated in the events and the students ask the health history of the locals, advise them if they need to consult doctors. The students will perform the follow up regarding the health of those locals participated soon.



## Coordinators

**Mr. Gaurav K Bhargav**  
Email: grv27goku@gmail.com  
Phone: +91 80115 12411

**Mr. Pyrkhatlang Myrboh**  
Email: satarline44@gmail.com  
Phone: +91 87947 79116



## UNIVERSITY OF SCIENCE AND TECHNOLOGY MEGHALAYA

Techno City, Kling Road, Ri-Bhoi, Meghalaya

Accredited A Grade by NAAC

### ACTIVITY REPORT: STUDENT OUTREACH ACTIVITY (HEALTH CAMP)

CODE No.: SOPS/USTM/20/2022

#### OUTREACH PROGRAMME

**DATE: 07<sup>th</sup> May 2022**

**LOCATION**

**: Baridua, Ri-Bhoi, Meghalaya**

**1. NAME OF THE ACTIVITY**

**: NSS Health Camp**

**2. TITLE OF THE ACTIVITY**

**: HEALTH CAMP**

**3. PARTICIPATING AGENCY**

**: School of Pharmaceutical Sciences, USTM**

**4. SPONSORED BY**

**: USTM**

**5. ORGANIZED BY**

**: NSS Cell, USTM**

**6. EXPERT: Dr. Pallab Kalita**

**6. NUMBER OF STUDENTS ATTENDED (attach names in Annexure): 120**

**7. NUMBER OF FACULTY ATTENDED (with names): 4 (Mr. Innocent Sutnga, Mr. Pyrkhatlang Myrboh, Mr. Kamal lochan Barman, Mr. Gaurav K Bhargav)**

**8. ACTIVITY REPORT WITH DETAILS:** School of Pharmaceutical Sciences, University of Science and Technology Meghalaya, in collaboration with NSS unit, USTM supported by IQAC, USTM organized a **HEALTH CAMP** on 7<sup>th</sup> May 2022 at Baridua, Ri-Bhoi, Meghalaya by D. Pharm students (1<sup>st</sup> Year and 2<sup>nd</sup> Year) and faculties.

All the 120 students and escort by faculties went to Baridua to perform a health checkup related to blood pressure and blood sugar level among the local's people. There were 120 students and divided to six groups to perform their own activity simultaneously. We have got a very good response from the local people as they are willingly taken part in the health checkup. 50 locals participated in the events and the students ask the health history of the locals, advise them if they need to consult doctors. The students will perform the follow up regarding the health of those locals participated soon.

**9. PHOTOGRAPHS WITH CAPTION:**

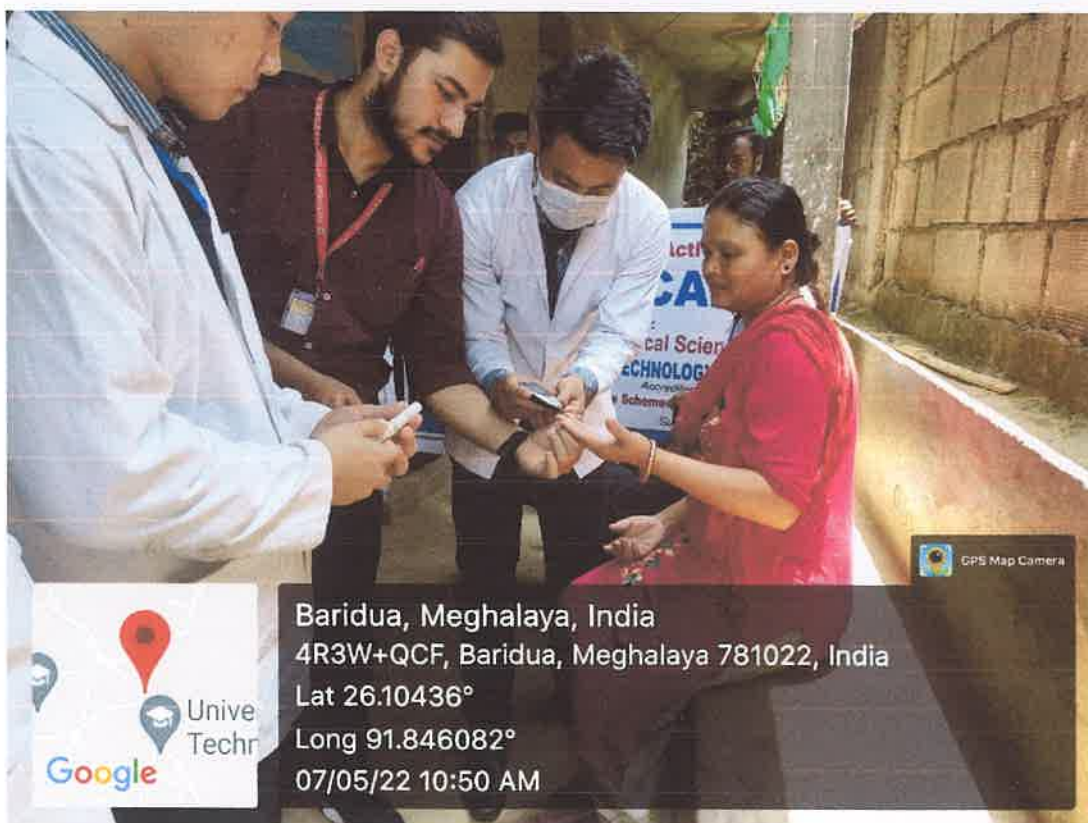
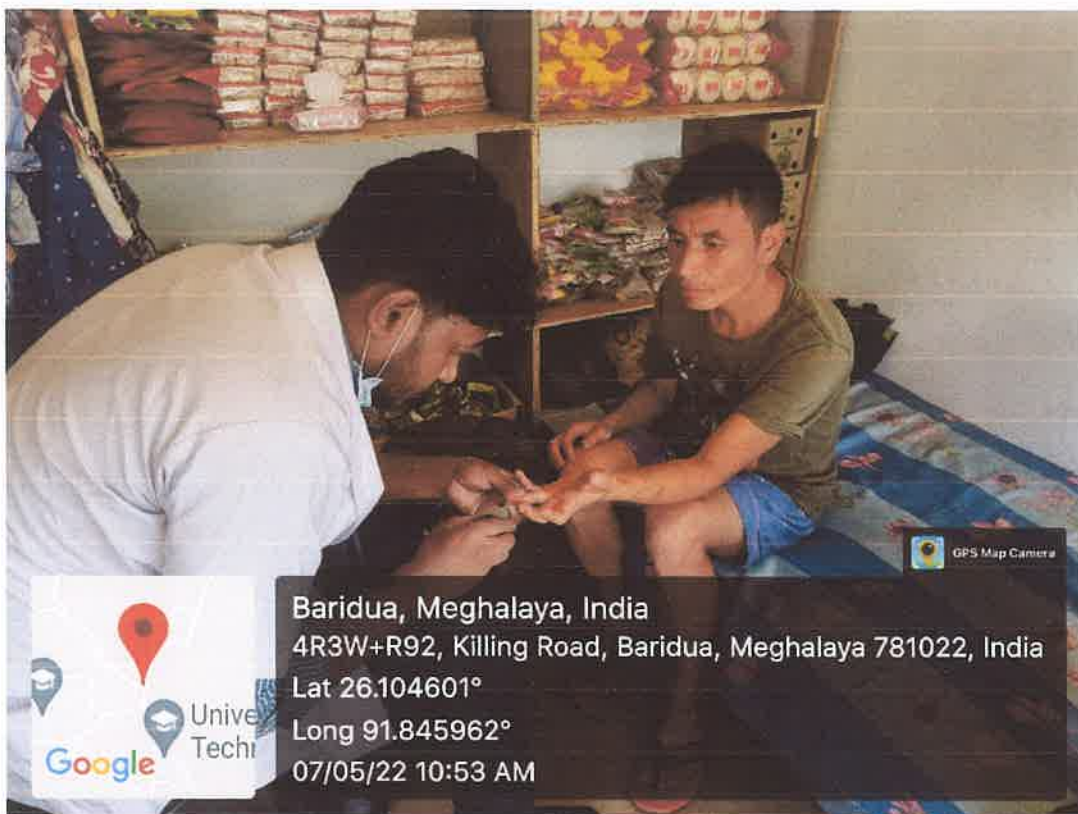
  
 Registrar  
 University of Science & Technology,  
 Meghalaya



**Banner of the Event**



*[Handwritten Signature]*  
Registrar  
University of Science & Technology,  
Meghalaya



  
Registrar  
University of Science & Technology,  
Meghalaya



A Sight of the Outreach Activity Programme

  
Registrar  
University of Science & Technology,  
Meghalaya



3



  
Registrar  
University of Science & Technology,  
Meghalaya



**Baridua, Meghalaya, India**

Jorpul, Killing Road, 9th Mile, Baridua, Meghalaya 793101, India

Lat 26.103875°

Long 91.845971°

07/05/22 10:28 AM

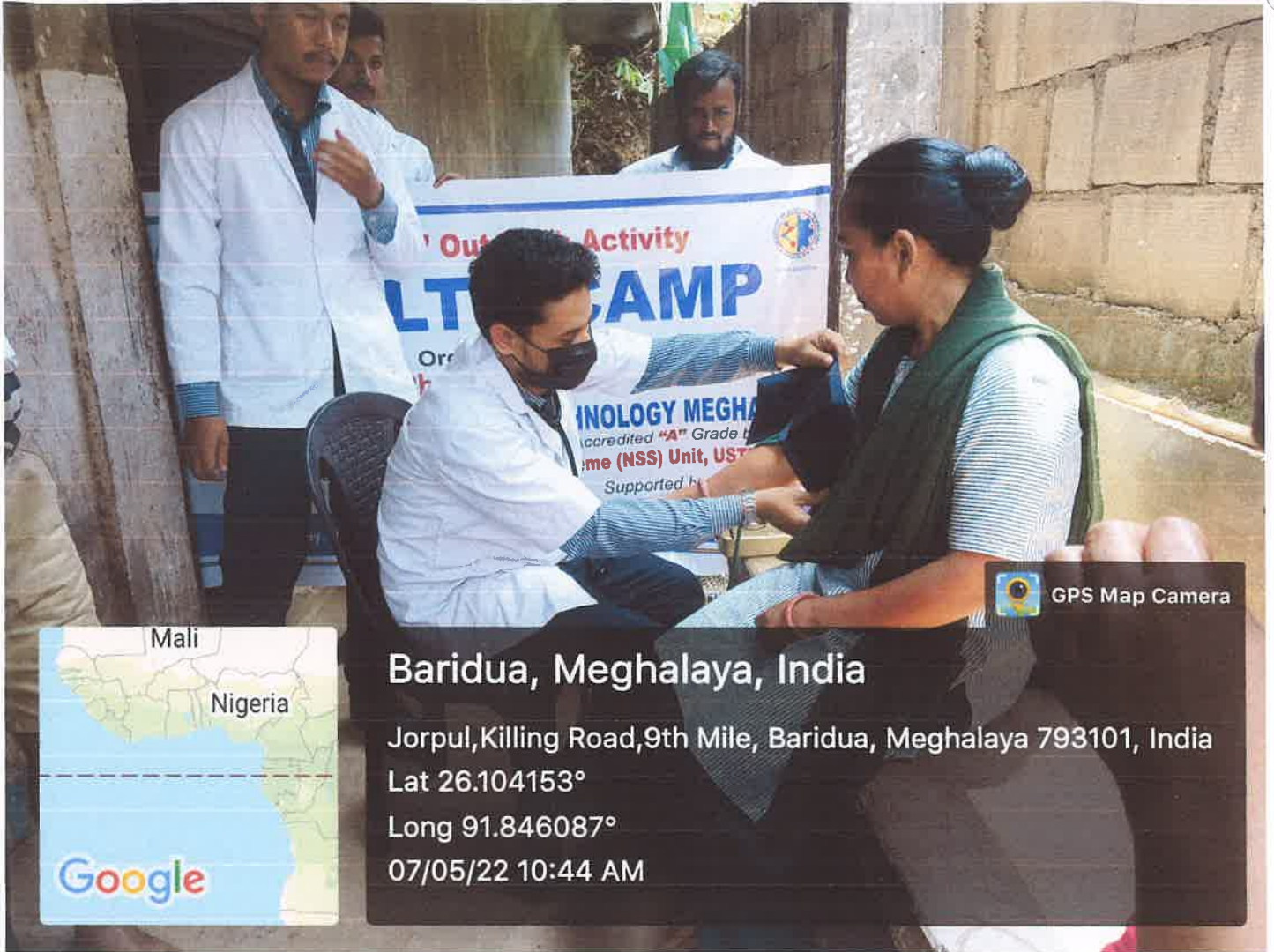
Registrar  
University of Science & Technology,  
Meghalaya

3



  
Registrar  
University of Science & Technology,  
Meghalaya

3



GPS Map Camera



### Baridua, Meghalaya, India

Jorpul, Killing Road, 9th Mile, Baridua, Meghalaya 793101, India  
 Lat 26.104153°  
 Long 91.846087°  
 07/05/22 10:44 AM

*[Signature]*  
 Registrar  
 University of Science & Technology,  
 Meghalaya



# School of Pharmaceutical Sciences University of Science & Technology Meghalaya

3

## Minutes Of Meeting

Meeting Code – USTM/SOPS/MOM/ /2022

Name of event: **Outreach activity**

Date:07/05/2022

Title of the event: Outreach of **NSS Health Camp**

Sponsored by: USTM, Meghalaya

Organized by: SOPS, USTM, Meghalaya

Resource person: **Dr. Pallab Kalita**

School of Pharmaceutical Sciences, University of Science and Technology Meghalaya, organized a outreach programme for students. Three faculties with students visited Baridua Ri-Bhoi and conducted one health camp.

Following persons were the organizing committee members-

1. Mr. Gaurav Kumar Bhargav, Assistant Professor, SOPS, USTM
2. Innocent Sutnga, Assistant Professor, SOPS, USTM
3. Dr Pallab Kalita, Pricipal, SOPS, USTM
4. Mr. Kamallochan Barman, Assistant professor,SOPS,USTM

Signature of HOD

Registrar  
University of Science & Technology,  
Meghalaya



3

05/11/2022, 14:40

Gmail - Fwd:



Sudarshana Borah <shonapharma@gmail.com>

**Fwd:**

1 message

**DR.Pallab Kalita** <kalitapallab@gmail.com>  
To: Sudarshana Borah <shonapharma@gmail.com>

Sat, Nov 5, 2022 at 2:38 PM

----- Forwarded message -----

From: **DR.Pallab Kalita** <kalitapallab@gmail.com>  
Date: Sat, May 7, 2022 at 10:18 AM  
Subject:  
To: Polly Borgohain <ustmdirectoruc@gmail.com>  
Cc: Anju Hazarika <anjuhs28@gmail.com>, Angshuman Dutta USTM <AngshumanDuttaUSTM@gmail.com>, Mashooq Ahmed <mashooqahmed07@gmail.com>, Madhusmita Deka <madhusmita.ustm@gmail.com>

Respected ma'am,  
Today the students of D.pharm 2nd year and D.Pharm 1st year accompanied by our few faculty members are organising a health camp in collaboration with NSS, at Baridua. This is for your kind information please.



**1651898713773.jpg**  
426K



  
Registrar  
University of Science & Technology,  
Meghalaya

**School of Pharmaceutical Sciences**  
**University Of Science and Technology, Meghalaya**

**Health Camp Outreach activity/ Field visit**

**In Collaboration with**

**NSS**






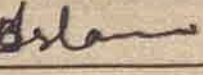
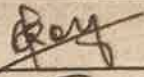

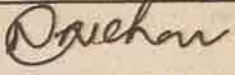
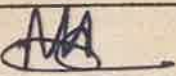
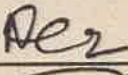
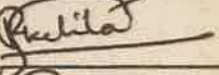
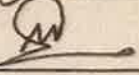
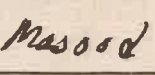
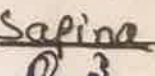

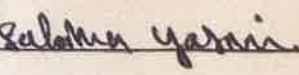
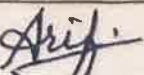
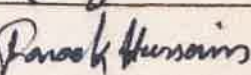
**AGENDA**

<b>Sl. No.</b>	<b>Time</b>	<b>Event</b>
1.	9.30 am	Trip to Local Community shops of Baridua, Ri-Bhoi
2.	9.30 am - 11.30 am	Health Education and Check-up on Blood glucose, Blood pressure, Body Mass Index.
3.	11.30 am	Vote of Thanks and Return to USTM Campus

*(Signature)*  
School of Pharmaceutical Sciences  
Ri-Bhoi, Meghalaya, Pin- 786101  
Date: .....  
USTM

*(Signature)*  
Registrar  
University of Science & Technology,  
Meghalaya

**School of Pharmaceutical Sciences, USTM**  
**Outreach Activity (NSS Health Camp)**  
**Baridua, Ri-Bhol**  
**(Date:- 7<sup>th</sup> May)**  
**Attendance**

Sl. No.	Name	Department	Signature
1	Aotbul Islam Ahmed	Pharmacy	
2	Hasibul Basar	Pharmacy	
3	Mirajul Alam.	Pharmacy	
4	Najmul Haque	Pharmacy	
5	Injand Islam.	Pharmacy	
6	Baharul Islam	Pharmacy	
7	Sayam Kumar Roy	Pharmacy	
8	Musstafa Ali Sikdar	Pharmacy	
9	Nuoz Nehar	Pharmacy	
10	Mosidul Ahmed	Pharmacy	
11	Nazmun Nahar	Pharmacy	
12	Rupjyoti Kalita	Pharmacy	
13	Misbauw Rahman Tapadar	Pharmacy	
14	Masood Ibrahim	Pharmacy	
15	Sapina Begom.	Pharmacy	
16	Rahul Gogoi	Pharmacy	
17	Sabina Yasmin	Pharmacy	
18	Arif Mehedi Hussain	Pharmacy	
19	Panobk Hussain	Pharmacy	



20	Haiday Ranjan Dutta	Pharmacy	Haiday R. Dutta
21	Jahangir Alam	Pharmacy	Jah
22	Ashrabul Islam	pharmacy	(A.I.)
23	Tulhas Ali	Pharmacy	(T.A.)
24	Kamruj Jaman	Pharmacy	(K.J.)

④

# Awareness Programme on Waste Management

Organized by

Department of Business Administration  
**UNIVERSITY OF SCIENCE AND TECHNOLOGY MEGHALAYA**

Accredited "A" Grade by NAAC



Unveiling Excellence

## About the Program

With the ever-increasing human population and rising living standards, new communities and industries have sprouted to suit the ever-increasing human survival demands. To address the increased need for food, new farming practises are being introduced with the help of pesticides and fertilisers Dept of Business Administration, USTM is all set to organise an Extension Program in villages to explain and aware the people about waste management. The objective of the program is to promote the Sustainability and recycling as per one of the SDG's. The outcome of the program would be to equip the staff of the unit to effectively dispose their waste and re use for sustainability.



## Coordinators:

Ms .Priyanka Mahanta

Phone No.: +91 83990 94797

Email: priyankamahanta172@gmail.com

Date : 4<sup>th</sup> June, 2022  
Venue : Sorutari, Byrnihaat



## Campus

Techno City, Khanapara, Kling Road, Baridua, 9th Mile, Ri-Bhoi, Meghalaya-793101

Ph. 9508 444 000 / 0361-2895030 / 7002508978, E-mail : [ustm2011@gmail.com](mailto:ustm2011@gmail.com) Web : [www.ustm.ac.in](http://www.ustm.ac.in)



# UNIVERSITY OF SCIENCE AND TECHNOLOGY MEGHALAYA

Techno City, Kiling Road, Ri-Bhoi, Meghalaya

Accredited A Grade by NAAC

## ACTIVITY REPORT: CODE NO-DBA-Event-

**DATE: 04 th June, 2022**

**LOCATION: Sorutari N.C**

- 1. NAME OF THE ACTIVITY : Extension & Awareness Program**
- 2. TITLE OF THE ACTIVITY : "Waste Management"**
- 3. PARTICIPATING AGENCY : N/A**
- 4. SPONSORED BY : USTM**
- 5. ORGANISED BY : Department of Business Administration**
- 6. EXPERT/RESOURCE PERSON/SPAKER:**  
Priyanka Mahanta, Assistant Professor, Dept of Business Administration, USTM
- 7. NUMBER OF STUDENTS ATTENDED (attach names in Annexure): 30**
- 8. NUMBER OF FACULTY ATTENDED (with names): 1**

Kirtika Uzir
Priyanka Mahanta
Abhijit Brahma

### ACTIVITY REPORT WITH DETAIL:

With the ever-increasing human population and rising living standards, new communities and industries have sprouted to suit the ever-increasing human survival demands. To address the increased need for food, new farming practises are being introduced with the help of pesticides and fertilisers. Dept of Business Administration, USTM has organised a Extension Program in villages to explain and aware the people about waste management. Many more activities are also practised in order to live comfortably. In exchange, garbage is generated as a result of industrial and home activities, and it is discharged into our environment. As a result, environmental pollution has reached an alarming level, causing irreversible damage to our environment. Solid and liquid wastes, as well as gas particles, emitted by industry; run-off pesticides and fertilisers from agricultural activities, as well as domestic sewage from metropolitan areas, have all reached a point where they can no longer be disposed of involving behavioural changes and raising people's consciousness. The aim of this extension program was to aware people regarding waste management and also help them become conscious about the environment.

  
Registrar  
University of Science & Technology,  
Meghalaya

**10. PHOTOGRAPHS WITH CAPTION:**  
**Students with Faculty leaving the campus**



**Students and village people in the extension program**



Registrar  
University of Science & Technology,  
Meghalaya

Some photos while discussing with the people.



Sorutari N.C., Meghalaya, India  
EPIP Industrial Area Byrnihat, 2RHX+HFC, Sorutari N.C., Meghalaya 793101, India  
Lat 26.029053°  
Long 91.848881°  
04/06/22 11:43 AM



Sorutari N.C., Meghalaya, India  
EPIP Industrial Area Byrnihat, 2RHX+HFC, Sorutari N.C., Meghalaya 793101, India  
Lat 26.029096°  
Long 91.848885°  
04/06/22 11:44 AM



Sorutari N.C., Meghalaya, India  
EPIP Industrial Area Byrnihat, 2RHX+HFC, Sorutari N.C., Meghalaya 793101, India  
Lat 26.029095°  
Long 91.848882°  
04/06/22 11:44 AM



Sorutari N.C., Meghalaya, India  
EPIP Industrial Area Byrnihat, 2RHX+HFC, Sorutari N.C., Meghalaya 793101, India  
Lat 26.029078°  
Long 91.848854°  
04/06/22 11:44 AM

10. Media Coverage (if any):

11. ANNEXURE ATTACHMENT(Minutes,approvals, brochuresetc.):

.....

Registrar  
University of Science & Technology,  
Meghalaya



4

**UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA**  
**DEPARTMENT OF BUSINESS ADMINISTRATION**

**AGENDA TEMPLATE**

**SUBJECT/TOPIC: Extension Program on Waste Management**

**AGENDA**

**Venue: Umling Date: 02/6/2022**

**Time: 10:00 A.M TO 3:00 PM**

<b>TIME</b>	<b>PROGRAM</b>
10:00 – 3.00 PM	<b>Extension Program on Waste Management at Umling Village, Supported by NSS Cell, USTM</b>

**Registrar  
University of Science & Technology,  
Meghalaya**

**HOD, Business Administration  
University of Science and Technology  
Meghalaya**

**EXTENSION & AWARENESS PROGRAMME**

**"Waste Management"**

**Organised by**

**DEPARTMENT OF BUSINESS ADMINISTRATION**

**Supported By: NSS Cell, USTM**

**UNIVERSITY OF SCIENCE & TECHNOLOGY, MEGHALAYA**

**Accredited "A" Grade by NAAC**

**Initiative by IQAC**

**Date: 02<sup>nd</sup> June, 2022**

**Venue: Umling Village**

  
**Registrar**  
**University of Science & Technology,**  
**Meghalaya**

  
**HOD, Business Administration**  
**University of Science and Technology**  
**Meghalaya**



UNIVERSITY OF SCIENCE AND TECHNOLOGY MEGHALAYA  
DEPARTMENT OF BUSINESS ADMINISTRATION

PROGRAM SCHEDULE TEMPLATE

PROGRAM SCHEDULE		
	Topic: Extension Program on Waste Management	Time
2 June 2022	Extension Program on Waste Management at Umling Village, Supported by NSS Cell, USTM	10 AM- 3.00PM
	<b>VENUE</b>	
	Umling Village, 2 <sup>nd</sup> June 2022, 10am to 3.00p.m, Target Audience : Inhabitants of Umling Village	10 AM- 3.00PM
	<b>ACTIVITY</b>	
	One Faculty Member from Dept of Business Administration Miss Priyanka Mahanta, will leave USTM campus for Umling at 10.00AM, She will deliver a lecture and share her knowledge on Waste Management to the people of Umling	10 AM- 3.00PM

Registrar  
University of Science & Technology,  
Meghalaya

HOD, Business Administration  
University of Science and Technology  
Meghalaya





4

**UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA**  
**DEPARTMENT OF BUSINESS ADMINISTRATION**

**EVENT NAME: Extension Program on Waste Management**  
**DATE: 2 June, 2022**

**EVENT ORGANIZING COMMITTEE TEMPLATE**

**COMMITTEE:**

<b>Sl.No.</b>	<b>Name of the Faculty</b>	<b>Designation</b>
1	<b>Ms. Priyanka Mahanta</b>	Assistant Professor, Department of Business Administration USTM
2	<b>Ms. Kirtika Uzir</b>	Assistant Professor, Department of Business Administration USTM
3	<b>Mr. Abhijit Brahma</b>	Assistant Professor, Department of Business Administration USTM

  
Registrar  
University of Science & Technology,  
Meghalaya

  
HOD, Business Administration  
University of Science and Technology  
Meghalaya

4

**Student Attendance**  
**Extension And Awareness Program On Waste Management**  
**Sorutari Meghalaya**  
**4<sup>th</sup> June'22**

SL. NO	ROLL NO	NAME
1	2021/BBA/0042	ATANU SARMAH
2	2021/BBA/0043	JAHID HASSAN LASKAR
3	2021/BBA/0044	LUTHANSA CH MARAK
4	2021/BBA/0045	NYAKEN RIBA KARKO
5	2021/BBA/0046	SABHANA PARBIN
6	2021/BBA/0047	TABASSUM BEGUM
7	2021/BBA/0048	SAMIM AHMED
8	2021/BBA/0049	HUSSAIN AHMED MAZARBHUIYA
9	2021/BBA/0050	MEHNAZ HOQUE
10	2021/BBA/0051	FIZA AMON
11	2021/BBA/0052	RANGJALI BORO
12	2021/BBA/0053	YASU YANGFO
13	2021/BBA/0054	SANJIT PRASAD BAROOAH
14	2021/BBA/0055	TASSAR PANIA
15	2021/BBA/0056	BRANDON CONRAD JYRWA
16	2021/MBA/0001	S RAMIT SINGHA
17	2021/MBA/0002	NIKU MONI PHUKAN
18	2021/MBA/0003	SAJWK JAMATIA
19	2021/MBA/0004	SOURAV KALITA
20	2021/MBA/0005	ARPITA MAZUMDAR
21	2021/MBA/0006	FARHINA CHOUDHURY
22	2021/MBA/0007	SENDONGJUNGLA NAMO
23	2021/MBA/0008	BASIR ALOM
24	2021/MBA/0009	LARIKORDOR LAPANG
25	2021/MBA/0010	SUSMITA GOSWAMI
26	2021/MBA/0011	BARSHA RANI KALITA
27	2021/MBA/0012	PALLABI SAHU
28	2021/MBA/0013	SUSHMITA SAIKIA
29	2021/MBA/0014	BIGRAISHAR DAIMARI
30	2021/MBA/0016	RAJITA NATH
31	2021/MBA/0017	JAYTIRMOYEE BARUAH
32	2021/MBA/0018	DIPSHIKHA DEKA
33	2021/MBA/0019	RINAKSHI SAIKIA
34	2021/MBA/0020	HARSHA DEWAN
35	2021/MBA/0021	WASIM AKRAM
36	2021/MBA/0022	AYUB AHMED LASKAR
37	2021/MBA/0023	CHELSEA DAIMARI
38	2021/MBA/0024	NITUMONI SINGH
39	2021/MBA/0025	MAMITA BARMAN

*[Handwritten Signature]*

**Registrar**  
**University of Science & Technology,**  
**Meghalaya**

*[Handwritten Signature]*  
7/6/22  
**HOD, Business Administration**  
**University of Science and Technology**  
**Meghalaya**

4



*Unveiling Excellence*

## DEPARTMENT OF BUSINESS ADMINISTRATION

### School of Business Sciences

UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA

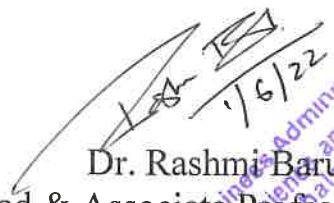
Accredited 'A' Grade by NAAC  
Nirf India Ranking-2022 (151-200)

Ref No.: USTM/DBA/Circular/2021-22/39


Date: 01/06/2022

### CIRCULAR

This is hereby informed to all the students of the Department of Business Administration, School of Business Sciences, USTM that the Department is organizing an Extension & Awareness Program on '**Waste Management**' on 4<sup>th</sup> June'22, supported by NSS Cell, USTM for the villagers of EPIP Industrial Area, Byrnihat, Meghalaya.

  
1/6/22  
Dr. Rashmi Baruah,  
Head & Associate Professor,  
Department of Business Administration,  
USTM

  
Registrar  
University of Science & Technology,  
Meghalaya

  
MOD: Business Administration  
University of Science and Technology



Unveiling Excellence

## REPORT ON

# “Training session on role of Teachers in Bringing Excellence in Teachers”

Organized by

**PROF. QOUMRUL HOQUE SCHOOL OF EDUCATION AND IQAC**

**UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA**

Accredited “A” Grade by NAAC

### Resource Person

**Dr. Gayatree Goswamee**

Contact No- 6900180730

Email- Gayatreegoswamee17@gmail.com

### Venue

Little Star Senior Secondary School  
9<sup>th</sup> Mile, Meghalaya

**Date: 21<sup>st</sup> May, 2022**

**Time: 12-3 PM**

### About the Workshop

Teacher role in students learning is indispensable. Teacher role is not just delivering lecture but also to create interest and curiosity to explore more. Hence in this regard it is very much essential for a teacher to bridge the gap on knowledge for holistic development of a student through his or her excellency.

### Topics to be Covered

- ❖ have a deep knowledge of the Victorian Curriculum
- ❖ are prepared with strong content knowledge in key learning areas
- ❖ have the skills to utilise high-impact pedagogical strategies to improve student learning.

Registrar  
University of Science & Technology,  
Meghalaya

### Convenor

Ali Bordoloi.

Contact no- 9864509497

Email- oleesaikia@gmail.com



**Who can Participate  
In-Service teacher.**



**Campus**  
Techno City, Khanapara, Kling Road, Baridua  
9th Mile, Ri-Bhoi, Meghalaya-793101


**ACTIVITY CODE NO -  
REPORT : EDCN/EXTENSION&OUTREACH/5**

**Session** : 2021-22  
**Department** : PQSE(Education)  
**Category** : Non Academics  
**Caption** : Extension & Outreach  
**Format** : Default  
**Date** : 21/05/2022  
**Faculty** :  
**Date** : 21 may  
**Location** : Little Star Senior Secondary School, 9th Mile, Meghalaya  
**Title Of The Activity** : Training session on Role of Teachers in Bringing Excellence in Teaching  
**Participate Agency** : school teacher  
**Sponsored By** : USTM  
**Organized By** : PQSE  
**No. Of Students Attended** : 8

## Activity Report with Details

### Report

**Venue:** Little Star Senior Secondary School, 9<sup>th</sup> Mile, Meghalaya

A Training session on Role of Teachers in Bringing Excellence in Teaching (Extension Program) was organised by Prof. Qoumrul Hoque School of Education, USTM on 21<sup>st</sup> May, 2022 for the teachers of Little Star Senior Secondary School, 9<sup>th</sup> Mile, Meghalaya . Details of the programme are given below:

Time: 12noon -3pm

The programme started with welcome address delivered by Ali Bordoloi, COD, PQHSE, USTM. A brief speech was delivered by the Principal of the school on the role of teachers in bringing all round development of a child followed by felicitation of the resource person Prof Gayatree Goswamee by the Principal of the school. The resource person carried on the session on the above mentioned topic. This was followed by an interaction with the participants. The programme concluded by a vote of thanks by the Principal of the school and also by the COD, PQHSE, USTM . The session was attended by 12 teachers of the school. The programme ended with a group photo session

## Photographs with Caption

  
 Registrar  
 University of Science & Technology,  
 Meghalaya



**ACTIVITY : CODE NO -**  
**REPORT : EDCN/EXTENSION&OUTREACH/5**



group photograph  
extension activity



Professor Gayatree Goswami during the session



Unveiling Excellence

**REPORT ON****“Training session on role of Teachers in Bringing Excellence in Teachers”**

Organized by

**PROF. QOUMRUL HOQUE SCHOOL OF EDUCATION AND IQAC****UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA**

Accredited “A” Grade by NAAC

**Resource Person****Dr. Gayatree Goswamee**

Contact No- 6900180730

Email- Gayatreegoswamee17@gmail.com

**Venue**Little Star Senior Secondary School  
9<sup>th</sup> Mile, Meghalaya**Date: 21<sup>st</sup> May, 2022****Time: 12-3 PM****About the Workshop**

Teacher role in students learning is indispensable. Teacher role is not just delivering lecture but also to create interest and curiosity to explore more. Hence in this regard it is very much essential for a teacher to bridge the gap on knowledge for holistic development of a student through his or her excellency.

**Topics to be Covered**

- ❖ have a deep knowledge of the Victorian Curriculum
- ❖ are prepared with strong content knowledge in key learning areas
- ❖ have the skills to utilise high-impact pedagogical strategies to improve student learning.

**Convenor**

Ali Bordoloi.

Contact no- 9864509497

Email- oleesaikia@gmail.com



**Campus**  
Techno City, Khanapara, Kling Road, Baridua  
9th Mile, Ri-Bhoi, Meghalaya-793101

**Who can Participate  
In-Service teacher.**



Extension Program

Role of Teachers in Bringing Excellence in Teaching

ORGANISED BY

PQH School of Education,

University of Science and Technology, Meghalaya (Accredited 'A' grade by NAAC)

Supported by IQAC

Venue: Little Star Senior Secondary School, 9<sup>th</sup> Mile, Meghalaya

Date: 21<sup>st</sup> of May, 2022

ATTENDANCE SHEET

Sl.no.	Name of the participant	Designation	Signature
01	Giuphi J. Sangma	Asst teacher	Soe
02	Mrs Vasanta Shasime	Asst Teacher	Shasime
03	Ranjit Boroo	Asst/ Teacher	Ranjit
04	Rani ch. Marak	Asst/ Teacher	Rani
05	Sonia D. Marak	Asst/ Teacher	Sonia
06	Subha K. Longor	Asst/ Teacher	Subha
07	Suomila Devi	Asst/ Teacher	Suomila
08	Pritika Jaisang	Asst/ Teacher	Pritika
09	Neetu Barua	Asst/ Teacher	Neetu

*(Handwritten signature)*

01

Dr. Ganraj Goswami  
FOSE  
TM







**Prof Qoumrul Hoque School of Education**  
**UNIVERSITY OF SCIENCE & TECHNOLOGY**  
**MEGHALAYA**

ACCREDITED 'A' GRADE BY NAAC

EVENT NAME: Training session on Role of Teachers in Bringing Excellence in Teaching (Extension Program)

DATE: 21<sup>st</sup> May, 2022

**EVENT ORGANIZING COMMITTEE**

1. **Advisory committee member:** Prof (Dr) Gayatree Goswamee, Dean, PQSE, USTM

**ACADEMIC COMMITTEE:**

Sl.No.	Name of the Faculty	Designation
1	<b>Prof. (Dr.) JonaliChetia (Co-convenor)</b>	Professor, PQSE, USTM
	Omar Hussain Mehdi	Professor, PQSE, USTM
	Dr. Fariza Saidin	Assistant Professor
	Dr. Rumpa Das	Assistant Professor
	Punita B. Deori	Assistant Professor

**Resource person:** Prof (Dr) Gayatree Goswamee, Dean, PQSE, USTM

  
 Registrar  
 University of Science & Technology,  
 Meghalaya

  
 Dr. Gayatree Goswamee  
 Dean & Prof.  
 PQSE  
 USTM

**MINUTES OF THE MEETING:**

Minutes of the Meeting for extension programme on 'Training on Soft Skill for Teachers'

Time :2.30 pm

Venue : Smart Class Room, PQSE

A meeting for the conduction of extension programme on 'Training on Soft Skill for Teachers' was held on May 6, 2022 in the smart classroom PQSE under the chairmanship of Prof Gayatree Goswamee Dean PQSE The attendees are:

1. Prof. Gayatree Goswamee (President)
2. Prof. Kunja Kusum Kakoty
3. Prof. JonaliChetia
4. Prof. Omar Mehedi Hussain
5. Dr. Saru Joshi
6. Dr. Jerina Begum
7. Dr. Delowar Hussain
8. Dr. Fariza Saidin
9. Dr. Sudeshna Nath
10. Dr. Rumpa Das
11. Ali Bordoloi
12. Ms. Sarmistha Choudhary
13. Ms. RokonoRudrupa
14. Ms. Punita B. Deori
15. Dr. Pahi Baishya

After extending formal welcome to all the members, the Chairman asked the Convener Ali Bordoloi to take up the agenda of the meeting for discussion.

AGENDA: Agenda for the meeting was the finalization of list of activities (outreach and extension activities) and also formation of committee's members for the upcoming outreach and extension activities to be done in different schools of Assam and Meghalaya. 'Training session on Role of Teachers in Bringing Excellence in Teaching' (Extension Program) for the in-service teachers of Little Star Senior Secondary School, 9<sup>th</sup> Mile, Meghalaya was finalized as one of the activities to be done after taking consent from the all the members present there and the academic committee was also formed with the consent of all the members.

  
Registrar  
University of Science & Technology,  
Meghalaya

After the formation of committee with all the members concerns the meeting ended with light but motivational discussions towards the successful conduction of the program and thanking all the members presented by Convener.

Convener: Ali Bordoloi

Co- Convener: Punita B.Deori

After the meeting the following points were resolved:

1. Finalization of Resource person.
2. Finalization of the program schedule.

Dr. Gayatree Goswamee  
Dean & Prof.  
PQSE  
USTM

Registrar  
University of Science & Technology,  
Meghalaya



UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA

DEPARTMENT: PQH School of Education

5

**SUBJECT/TOPIC:** (Extension Program)

**AGENDA**

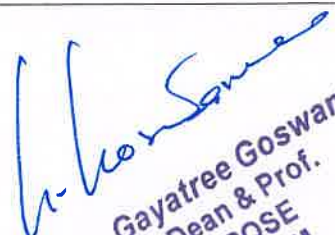
**Venue:** Little Star Senior Secondary School, 9<sup>th</sup> Mile, Meghalaya

**Date:** 21<sup>st</sup> of May, 2022.

**Time:** 12noon to 3pm ( 21<sup>st</sup> of May, 2022)

TIME	PROGRAM
12noon –12:10pm	Welcome Address by the COD, PQSE,USTM
12:11pm –12:20pm	Address by the Principal of the school
12:21pm –12:30pm	Felicitation of the Vice-Principal
12:31pm –2:15pm	Session by the resource person (Dr. Gayatree Goswamee, Dean and Prof., PQHSE,USTM)
2:16pm –2:50pm	Interaction with the participants
2:51pm –3:00pm	Vote of Thanks by COD, PQSE,USTM

  
Registrar  
University of Science & Technology,  
Meghalaya

  
Dr. Gayatree Goswamee  
Dean & Prof.  
PQSE  
USTM

# Outreach Programme on Integrated Approaches in S & T for Sustainable Future

Organized by

School of Pharmaceutical Sciences  
UNIVERSITY OF SCIENCE AND TECHNOLOGY MEGHALAYA

Accredited "A" Grade by NAAC



Unveiling Excellence

## About the Program

School of Pharmaceutical Sciences, University of Science and Technology Meghalaya, attended the National Science Day held on 28/02/2022, at All Saints Hall, IGP Point, Shillong with the theme "Integrated Approaches in S & T for Sustainable Future", organized by State Council of Science, Technology & Environment, Shillong. Dr. Amit Choudhury and Dr. Dipankar Bhattacharjee were the invited Chief Guests to the day long Programme. Our students Ms. Samima Nasrin Rehman, Mr. Himangshu Sharma, Mr. Sarfaraj Ahmed and Mr. Dipankar Sarkar participated in this event actively and displayed their waste recycled products and presented posters innovated and sponsored through Swachhta Sarathi Fellowship, 2021. The students were accompanied by their mentors Dr. Sudarshana Borah and Mr. Aditya Bora. The students shared their knowledge and research and gained high appreciation from the delegates and participants of different institutes in this Programme.



Registrar  
Science & Technology,  
Meghalaya

Date : 28<sup>th</sup> February, 2022  
Venue : All Saints Hall, IGP Point, Shillong

## Coordinators:

Dr. Sudarshana Borah  
Phone No.: +91 99546 03711  
Mr. Aditya Bora  
Phone No.: +91 98500 19708  
Email: adityabora89@gmail.com



## Campus

Techno City, Khanapara, Kling Road, Baridua, 9th Mile, Ri-Bhoi, Meghalaya-793101  
Ph. 9508 444 000 / 0361-2895030 / 7002508978, E-mail : [ustm2011@gmail.com](mailto:ustm2011@gmail.com) Web : [www.ustm.ac.in](http://www.ustm.ac.in)

①



**UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA**  
Accredited "A" Grade by NAAC

**ACTIVITY REPORT : CODE NO - PHARM/OUTREACH/4**

**Location : All Saints Hall, IGP Point,  
Shillong**

**Date : 28/02/2022**

**Name of the Activity**

**: Outreach**

**Title Of The Activity**

**: Integrated Approaches in S & T for  
Sustainable Future**

**Participate Agency**

**: School of Pharmaceutical Sciences, USTM**

**Sponsored By**

**: State Council of Science, Technology &  
Environment, Shillong**

**Organized By**

**: State Council of Science, Technology &  
Environment, Shillong**

**No. Of Students Attended**

**4**

### Activity Report with Details

School of Pharmaceutical Sciences, University of Science and Technology Meghalaya, attended the **National Science Day** held on 28/02/2022, at All Saints Hall, IGP Point, Shillong with the theme "Integrated Approaches in S & T for Sustainable Future", organized by State Council of Science, Technology & Environment, Shillong. Dr. Amit Choudhury and Dr. Dipankar Bhattacharjee were the invited Chief Guests to the day long Programme. Our students Ms. Samima Nasrin Rehman, Mr. Himangshu Sharma, Mr. Sarfaraj Ahmed and Mr. Dipankar Sarkar participated in this event actively and displayed their waste recycled products and presented posters innovated and sponsored through Swachhta Sarathi Fellowship, 2021. The students were accompanied by their mentors Dr. Sudarshana Borah and Mr. Aditya Bora. The students shared their knowledge and research and gained high appreciation from the delegates and participants of different institutes in this Programme.

### Photographs with Caption

Registrar  
University of Science & Technology,  
Meghalaya

①



**ACTIVITY REPORT : CODE NO - PHARM/OUTREACH/4**



**BANNER**  
NGIEDC PROJECT BANNER

①



# UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA

Accredited "A" Grade by NAAC

## ACTIVITY REPORT : CODE NO - PHARM/OUTREACH/4



### FELICITATION

FELICITATION TO DR. AMIT CHOUDHURY AND DR. DIPANKAR BHATTACHARJEE SIR

  
Registrar  
University of Science & Technology,  
Meghalaya





**UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA**  
*Accredited "A" Grade by NAAC*

**ACTIVITY REPORT : CODE NO - PHARM/OUTREACH/4**



**STUDENTS WITH MENTORS**

PHARMACY PROJECT STUDENTS WITH THEIR MENTORS DR. SUDARSHANA BORAH AND MR. ADITYA BORA



**PHARMACY PROJECT STUDENTS**

PHARMACY STUDENTS AT THE NATIONAL SCIENCE DAY EXHIBITION

  
Registrar  
University of Science & Technology,  
Meghalaya

**Media Coverage**



---

**ACTIVITY REPORT : CODE NO - PHARM/OUTREACH/4**

---

NA

---

## **Files Upload**

1. [INVITATION LETTER](#)
2. [BANNER](#)
3. [TEAM OF WASTE FRUIT PEELS PROJECT](#)
4. [TEAM OF WASTE PAPER RECYCLING PROJECT](#)

1



National Science Day Celebration cum Outreach Programme at State Council of Science, Technology & Meghalaya, Shillong.  
Dated: 28/02/2022. Time: 11:00 am.

Registrar  
University of Science & Technology,  
Meghalaya

Dr. Sudarshana Borah, Asst. Prof.,  
SOPS, USTM  
Mr. Aditya Bora, Asst. Prof.,  
SOPS, USTM

**Students-**  
Sarfaraj Ahmed  
Dipankar Sarkar



COLLECTED CITRUS PEELS



ESSENTIAL OIL EXTRACTION



EXTRACTED ESSENTIAL OIL



3 IN 1 FORMULATION

# Reviving, Reusing and Reformulating



OUR TEAM: (From left) Mr. Dipankar Sarkar, Dr. Sudarshana Borah, Mr. Aditya Bora, Dr. Pallab Kalita, Mr. Sarfaraj Ahmed

Citrus peels were collected, washed, and essential oil was extracted from 70% of the peels using a Clevenger apparatus. The remaining peels were dried in the sun and pulverized into fine powder for a Diphala churma. The essential oil that was extracted was stored at 4°C in an airtight amber-coloured container for further analysis and development of our formulation. The developed formula was a 3in1 sanitizer. Meanwhile, after formulating, the container to pack the 3in1 Formulation (SPAODGM) was washed and sanitised. Chemicals and other ingredients were procured for both formulations, and the 3in1 formulation was meticulously formulated and packed under sterile conditions. Further, the Diphala churma formulation was also developed and packaged. Proper labelling was completed, and the products were distributed as an outreach activity at Jorbil Village, Meghalaya initiated and guided by Dr. Pallab Kalita, Vice Principal cum Assoc. Prof. SOPS, USTM and user feedbacks were gathered. In addition, we have received 22nd place in a National Level Fellowship, under the scheme of the Swachhta Saathi Fellowship, Vide Ref. no.-SSF/B/22, which motivates us to pursue further advancement in the research study.

**Formulations' application:**

- A. 3in1 Sanitizer :- Antiseptic, Moisturizing (has emollient effect), Antioxidant, Insect Repellent applications.
- B. Diphala Churma (Patent initiated) :- Antiemetic, Antinauseant, Camminative applications.



OUR REFORMULATED PRODUCTS



OUTREACH ACTIVITY GUIDED BY DR. PALLAB KALITA



FELLOWSHIP AWARD LETTER



COLLECTED CITRUS PEELS



PULVERIZED COARSE POWDER



DIPHALA CHURNA FORMULATION

1

**Guided By-**  
 Dr. Sudarshana Borah, Asst. Prof.,  
 SOPS, USTM  
 Mr. Aditya Bora, Asst. Prof., SOPS,  
 USTM

**Students-**  
 Samima Nasrin Rahman  
 Himangshu Jyoti Sharma

# Reduce, Reuse and Recycle



**OUR TEAM :** (From left): Miss Samima Nasrin Rahman, Dr. Sudarshana Borah, Mr. Aditya Bora, Dr. Pallab Kalita, Mr. Himangshu Jyoti Sharma



**FELLOWSHIP AWARD LETTER**



**RECYCLED PRODUCTS**

Waste papers were collected, cut into small pieces and were mixed with water to break it down to obtain strands of cellulose. The mixture was further blended to obtain paste like consistency, which was bleached then deinked. With the help of flat strainer the paper particles were picked up and with the help of a sponge or cotton cloth the water was absorbed. The paper so produced was placed under sunlight for drying to obtain a new recycled paper in ready to use form. In comparison to a fresh quality paper, the recycled paper might have a quality difference, but this recycling process would reduce the methane gas production which is a powerful greenhouse gas. So, on balance it seems that recycling paper is still much better than producing it from fresh pulp, and also recycled paper is cost efficient. Under the guidance of Dr. Pallab Kalita, Vice Principal cum Assoc. Prof. SOPS, USTM the recycled products are to be distributed as an outreach activity at Joribi Village and nearby orphanages. In addition, we have received 47<sup>th</sup> place in a National Level Fellowship, under the scheme of the Swachhta Saarthi Fellowship, Vide Ref. no.-SSF/B/47, which motivates us to carry forward the waste management programme.



**OUR TEAMWORK**



**PAPER PASTE**

- Applications –**
- Making of mini notebooks.
  - Making of scrapbooks.
  - Making of filterpaper.



**RECYCLED PAPER PLACED FOR DRYING**



**RECYCLED BOOKMARKS**



**RECYCLING DONE AT USTM**



**FILTRATION DONE USING RECYCLED FILTER PAPER**

  
 Registrar  
 University of Science & Technology,  
 Meghalaya

# STATE COUNCIL OF SCIENCE, TECHNOLOGY & ENVIRONMENT MEGHALAYA

Phone & Fax No. :  
(0364) 2522077

E-Mail:  
stcouncilmegh@yahoo.com  
stcouncilmegh@gmail.com



(An Autonomous Body of the Government of Meghalaya for Promotion of Science & Technology)  
Meghalaya State Housing Financing Cooperative Society Ltd., Nongrim Hills,  
Behind Bethany Hospital, Shillong - 793003

No.CST 4/2020/Pt.1/38

Dated Shillong, the 10<sup>th</sup> February, 2022

From:  
Shri A.S Suting  
Officer on Special Duty,  
State Council of Science & Technology  
& Environment (SCSTE), Meghalaya  
Nongrim Hills, Shillong -793003

To:  
Chancellor,  
University of Science Technology, Meghalaya  
Technology City, Killing Road,  
Baridua, 9<sup>th</sup> Mile, Ribhoi District.

*Subject: National Science Day Celebration-Invitation to participate in the Exhibition.*

I have the honour to inform you that the State Council of Science, Technology & Environment, Meghalaya is organising a National Science Day Celebration on the 28<sup>th</sup> February, 2022 at All Saints Hall, IGP Point, Shillong from 9.30AM – 5.30 PM . The theme of the celebration is *"Integrated approaches in S&T for sustainable future"*

In this connection, I am to invite the participation of your Institute/University/Centre in the above mentioned Exhibition and to exhibit innovative projects/models taking by your Organisation in the above fields. Space will be provided to you. Space requirement may be informed.

Kindly confirm confirm your participation by 15 . 02.2022.

For further information, please contact Shri C.P.Syiem, 9436117517 or Dr.S.Khongati, 7085900947

Yours Faithfully,

(A.S Suting)

Officer on Special Duty  
State Council of Science Technology & Environment



Registrar  
University of Science & Technology,  
Meghalaya



3

# STATE COUNCIL OF SCIENCE, TECHNOLOGY & ENVIRONMENT MEGHALAYA

Phone & Fax No. 1  
(0364) 2522077

E-Mails  
stcouncilmegh@yahoo.com  
stcouncilmegh@gmail.com



(An Autonomous Body of the Government of Meghalaya for Promotion of Science & Technology)  
Meghalaya State Housing Financing Cooperative Society Ltd., Nongrim Hills,  
Behind Bethany Hospital, Shillong - 793003

No.CST 4/2020/Pt.1/38

Dated Shillong, the 10<sup>th</sup> February, 2022

From:  
Shri A.S Suting  
Officer on Special Duty,  
State Council of Science & Technology  
& Environment (SCSTE), Meghalaya  
Nongrim Hills, Shillong -793003

To:  
Chancellor,  
University of Science Technology, Meghalaya  
Technology City, Killing Road,  
Baridua, 9<sup>th</sup> Mile, Ribhoi District.

Subject: *National Science Day Celebration-Invitation to participate in the Exhibition.*

I have the honour to inform you that the State Council of Science, Technology & Environment, Meghalaya is organising a National Science Day Celebration on the 28<sup>th</sup> February, 2022 at All Saints Hall, IGP Point, Shillong from 9.30AM – 5.30 PM . The theme of the celebration is *"Integrated approaches in S&T for sustainable future"*

In this connection, I am to invite the participation of your Institute/University/Centre in the above mentioned Exhibition and to exhibit innovative projects/models taking by your Organisation in the above fields. Space will be provided to you. Space requirement may be informed.

Kindly confirm confirm your participation by 15. 02.2022.

For further information, please contact Shri C.P.Syiem, 9436117517 or Dr.S.Khongsti, 7085900947

Yours Faithfully,

(A.S Suting)

Officer on Special Duty  
State Council of Science Technology & Environment



Registrar  
University of Science & Technology,  
Meghalaya



**Outreach Activity**

**Integrated approaches in S & T  
for sustainable future**

Organized by

by State Council of Science, Technology &  
Environment, Shillong in Collaboration with University of  
Science and Technology Meghalaya

*In association with IQAC*

Date- 28/02/2022

**Programme Schedule**

11:00 AM – 11.30 AM	Welcoming the Speaker, Dignitaries, Faculties and Students and Felicitating of Speakers.
12:05PM– 12:15 PM	Science Products Exhibition and Display
12:15PM – 12:20 PM	Scientific Paper Presentation
12:20PM– 1:10 PM	Lunch Break
1:10PM – 1:20 PM	Valedictory Session

*Handwritten signature in blue ink.*



*Handwritten signature in blue ink.*

Registrar  
University of Science & Technology,  
Meghalaya



# School of Pharmaceutical Sciences University of Science & Technology Meghalaya

①

## Minutes Of Meeting

Meeting Code – USTM/SOPS/MOM/ /2022

Name of event: Outreach Programme

Date: 28<sup>th</sup> February, 2022, from 11:00 am onwards, India

Title of the event: **Integrated approaches in S & T for sustainable future**

Sponsored by: USTM, Meghalaya

Organized by: SOPS, USTM, Meghalaya

Resource person: Prof. (Dr.) Amit Choudhury, Professor, SBUS USTM

School of Pharmaceutical Sciences, University of Science and Technology Meghalaya, attended the **National Science Day** held on 28/02/2022, at All Saints Hall, IGP Point, Shillong with the theme "Integrated Approaches in S & T for Sustainable Future", organized by State Council of Science, Technology & Environment, Shillong. Dr. Amit Choudhury and Dr. Dipankar Bhattacharjee were the invited Chief Guests to the day long Programme. Our students Ms. Samima Nasrin Rehman, Mr. Himangshu Sharma, Mr. Sarfaraj Ahmed and Mr. Dipankar Sarkar participated in this event actively and displayed their waste recycled products and presented posters innovated and sponsored through Swachhta Sarathi Fellowship, 2021. The students were accompanied by their mentors Dr. Sudarshana Borah and Mr. Aditya Bora. The students shared their knowledge and research and gained high appreciation from the delegates and participants of different institutes in this Programme.

Following persons were the organizing committee members-

1. Dr. Pallab Kalita, Principal, SOPS, USTM
2. Dr. Sudarshana Borah, Assistant Professor, SOPS, USTM
3. Aditya Bora, Assistant Professor, SOPS, USTM



Signature of HOD