

# USTM



Unveiling Excellence

# Faculty Development Programme 2021-22



## UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA

[nirf](#) India Ranking-2022 (151-200)

Accredited 'A' Grade by NAAC

## List of FDP Programs

SI No.	Activity	Date	Location
1	FDP on E -Content Development	8 <sup>th</sup> June ,2022 to 12 <sup>th</sup> June,2022	Conference Hall, Block A
2	Administrative Training Session on Managing Academic & Administrative Process	30 <sup>th</sup> June,2022	Conference Hall, Block A
3	Professional workshop Strategic Input Planning for NEP Implementation for NAAC AQAR	29 <sup>th</sup> June,2022	Conference Hall, Block A

## Report- I

<b>Name of the Program</b>	:	<b>Faculty Development Program</b>
<b>Topic of the Program</b>	:	<b>FDP On E -Content Development</b>
<b>Academic Year</b>	:	<b>2021-2022</b>
<b>Date</b>	:	<b>8<sup>th</sup> June, 2022 To 12<sup>th</sup> June, 2022</b>
<b>Name of The Resource Person</b>	:	<b>Dr. Intikhab Ahmad</b> <b>Dr. Ashmita Bakshi</b>
<b>Number of Participants</b>	:	<b>55</b>
<b>Organised By</b>	:	<b>USTM under IQAC Initiative</b>

### Brief Report:

A Face-to-Face Faculty Development program for E-Content development has been organised with hands on practice and upload of proposal to SWAYAM platform for approval. The workshop shall be held at Conference Room in A block at 10:00 am and will last for the whole day.



Kamrup Metropolitan, Meghalaya, India  
4R3W+6H4, Killing Road, Meghalaya 781022, India  
Lat 26.103019°  
Long 91.846483°  
08/06/22 11:36 AM



Kamrup Metropolitan, Meghalaya, India  
4R3W+6H4, Killing Road, Meghalaya 781022, India  
Lat 26.103018°  
Long 91.84647°  
08/06/22 10:41 AM

**Dr. Asmita Bakshi discussing the E-Content Development**

## List of Faculty Members

Sl No	Name of the Faculty	Department
1	Dr. Rashmi Baruah	Business Administration
2	Dr. Atowar Ul Islam	Computer Science
3	Dr. Bhairab Sarma	Computer Science
4	Dr. Palme Borthakur	Earth Science
5	Dr. Swarup Jyoti Baishya	Earth Science
6	Dr. Lalit Saikia	Earth Science
7	Dr. Nitu Borgohain	Physics
8	Dr. Hari Prasad Jaishi	Physics
9	Dr. Papiya Dutta	Rural development
10	Dr. Jerina Begum	Professor Quomrul Hoque School of of Education
11	Sudeshna Nath	Professor Quomrul Hoque School of of Education
12	Dr. Fariza Saidin	Professor Quomrul Hoque School of of Education
13	Dr. Baharul Islam	University School of Law & Research
14	Sony Kumari	Applied Biology
15	Dr. Jayabrata Saha	Applied Biology
16	Milu Rani Das	Botany
17	Dr. Sukanya Kashyap	English
18	Dr. Yelam Priyambada Devi	Sociology
19	Dr. Nazia Parveen	Sociology
20	Dr. Sujata Choudhury	Economics
21	Rompi Deb	Economics
22	Dr. Manoj P Nigadkar	Social work
23	Dr. Kabita Ghosh	English
24	Dr. Sandeep Gupta	Sociology
25	Dr. Kughatoli V Aye	Sociology
26	Dr. Pooja Saikia	Physiotherapy
27	Dr. Dilwar Hussain	Professor Quomrul Hoque School of of Education
28	Onessinos Shangdian	Social Work
29	Dr. Gitumani Sharma	Mathematics
30	Dr. Anupam Dutta	Mathematics
31	Dr. Mitali Goswami	English
32	Dr. Dipankar Dutta	Zoology

33	Dr. Enamulkarim	Chemistry
34	Dr. Deboja Sharma	Applied Biology
35	Dr. Jyotima Nath	Botany
36	Dr. Dhritiman Chanda	Botany
37	Ciciwanbok Syiemlieh	Social work
38	Dr. Mayuri Dutta	English
39	Priyanka Neog	Political Science
40	Ms. RichaSarma	English
41	Ms. Lojita Khaidem	Social Work
42	Ms. Monalisha Rabha	Social Work
43	Dr. Sunil Prasad	Social Work
44	Ms. Hiya Barma	Sociology
45	Dr. Zabeen Ahmed	Library & Information sc.
46	Dr. Malteshn Motebennur	Library & Information sc.
47	Ms.Yendrebam HariPriya Devi	Library & Information sc.
48	Dr. Abani K Mishra	Chemistry
49	Dr. J Ganguly	Chemistry
50	Manas Das Gupta	Chemistry
51	Dr. Arabinda Ch Nath	Chemistry
52	Dr. Durlov Saikia	Chemistry
53	Dr. Aditi Saikia	Chemistry
54	Dr. Gongutri Bora	Chemistry
55	Dr. Bidisha Baidya	Chemistry

The Resource persons explained the FDP through a Sample module Video with Course Syllabus/Module structure of the Course you intend to contribute to Swayam.

Main discussions were on the following topics:

1. Sample Video on module
2. Module-wise syllabus content
3. Syllabus of the course to be contributed

They discussed about the 'Importance of Faculty Orientation Program founder standing E-Content'. This session was designed to improve the performance of faculty members in education, research and administration as well as augmenting organizational capacities and culture and made the faculty members under stand how important it is for them to update them selves with time by attending various sessions.



**Dr. Intikhab Ahmad during the Session**

### **About Organizer:**

University of Science & Technology, Meghalaya is the first State Private University on Science & Technology in the North East India, sponsored by Education Research and Development Foundation (ERDF). The University is being established in more than 400 acres of picturesque and scenic landscape surrounded by tranquil lush greenery in Assam Meghalaya border, just one kilometer from GS Road, Baridua, 9<sup>th</sup> mile, opposite to CRPF Camp, Ri-Bhoi District of Meghalaya. It is about 85 kilometers from Shillong, the Capital of Meghalaya and 6 kilometers from Dispur, the Capital of Assam and 36 kilometers from Guwahati International Airport. The University is also having its own helipad within the campus.

### **Inauguration:**

This faculty development program on '**E-Content development**' was inaugurated by Director IQAC Dr. Ajmal Barbhuiya at the conference Hall, Administrative Block of USTM Campus. He explained about the importance of understanding '**E- Content Development**' to achieve overall success of an organization.

### About the various sessions of the Program:

This ten days Faculty Development Programme on “E-Content development” was successfully conducted at University of Science & Technology Meghalaya (USTM) from 08/06/2022 to 12/06/2022. The FDP programme received an over whelming response from the aspirants and finally the programme was attended by a total number of 34 faculty members from various departments of USTM. Various sessions started after the inaugural session.

The agenda is attached below for your reference.

<b>Time</b>	<b>Activity</b>	<b>Speaker</b>
9:45 hrs	Arrive at USTM IQAC and meet Hon’ble Chancellor Felicitation at IQAC	
9:50 hrs	Proceed to A-Block	
9:55 hrs	Meet Hon’ble Vice Chancellor in his Chamber	
10:00 hrs to 11:30 hrs	<b>Technical Session I:</b> SWAYAM – Introduction and Basics	Dr. Ashmita Bakshi
11:30 hrs to 13:00 hrs	<b>Technical Session II:</b> MOOC Development	Dr. Ashmita Bakshi
13:00 hrs to 13:30 hrs	Lunch Break	
13:30 hrs to 15:00 hrs	<b>Technical Session III:</b> Proposal Making and Submission	Dr. Intikhab Ahmad
15:00 hrs to 19:00 hrs	<b>Practice session :</b> Sample uploads to Swayam by USTM Faculty	Dr. Intikhab Ahmad

### ResourcePerson

Two experts related to the topics have been called as Resource Persons for the program. They are Dr. Intikhab Ahmad, Assistant Professor, Department of Geography Dyal Singh College, University of Delhi, New Delhi & Dr. Asmita Bakshi, Nodal Officer-SWAYAM MOOCs & Academic Co-ordinator -CEC, New Delhi.

## Report- II

### *Brief Report*

<b>Date</b>	:	<b>30<sup>th</sup> June,2022</b>
<b>Venue</b>	:	<b>Conference Hall, Block A</b>
<b>Name of the Program</b>	:	<b>Faculty Development Programme</b>
<b>Topic Of The Program</b>	:	<b>Managing Academic &amp; Administrative Process</b>
<b>Academic Year</b>	:	<b>2021-2022</b>
<b>No. Of Resource Person</b>	:	<b>1</b>
<b>No. Of Participants</b>	:	<b>62</b>
<b>Organized By</b>	:	<b>USTM under IQAC Initiative.</b>

### **BRIEF PROGRAM REPORT:**

Administrative Training Session on was successfully conducted for Faculty Members at University of Science & Technology Meghalaya on 30<sup>th</sup> June 2022. The session of the Program was taken by Resource Person Dr. Urmila Patil, HoD Electrical Engineering & Dean Academics - IQAC Coordinator. The scope of this session was The Faculties have to take due steps for the successful execution of the functions of the school from time to time. Planning means choosing the best out of various alternative objectives, processes, policies and programmes. The significance of planning lies in arranging specialist training programmes and different roles of different personnel as attached to the educational institution and also the functions that are undertaken in realizing such objectives and aims.

Administrative procedures are important because they provide an objective set of rules by which an organization is governed. They also help establish the legitimacy of management action by ensuring the application of management rules and decisions is done in an objective, fair, and consistent manner. Finally, they help ensure that managers are held accountable for decisions that deviate from the procedures.





**Ongoing the Training session**



**Discussing with All the HoDs & Deans**



**Resource person Dr.Urmila Patil**

**List of Members Present were:**

<b>Sl No</b>	<b>Name</b>	<b>Department</b>
1	Dr. E Karim	Dean, SOAS
2	Dr. Baharul Islam	Dean,USLR
3	Dr. Sarifuddin Gazi	HoD, Chemistry
4	Dr. Papiya Dutta	HoD, Rural Development
5	Dr. Habibul Islam	Dean, SAMS
6	Dr. Kamal Choudhury	Dean, SOBS
7	Ali Bordoloi	COD, PQHSE
8	Nandita Barman	HoD, Library & Info.Sc
9	Dr. Malini Devi Rabha	HoD, Assamese
10	Wandashisha Rymbai	HoD, Khasi
11	Satyakam Agarwal	Asst. Prof., Applied Biology
12	Dr. Mitali Goswami	HoD, English
13	Dr. Prabin Das	HoD, Mathematics
14	Dr. Md.Nazeer Hussain	HoD, Pol. Science
15	Dr. Rashmi Baruah	HoD, Business Administration
16	Dr. Nibedita Paul	HoD, Social Work
17	Dr. Sanchita Roy	HoD, Physics
18	Dr. Bhairab Sarma	HoD, CSE

19	Dr. Amit Choudhury	Dean, SBUS
20	Dr. Eahya Huda	HoD, Earth Science
21	Dr.PallabKalita	HoD, Pharmacy
22	Dr. Kughatoli Aye	HoD, Sociology
23	Dr. Abdur Rashid	HoD, Commerce
24	Dr. Tamanna Bhuyan	Asst. Prof, Applied Biology
25	Ali Bordoloi	Asst. Prof, PQSE
26	Dr. Malinee Devi Rabha	Assamese
27	Mazharul Islam	Computer Science
28	Dr. Amit Choudhury	Business Administration
29	Dr. Prabin Das	Mathematics
30	Dr. Kughatuli Aye	Sociology
31	Dr. Tahsina Sirin	Zoology
32	Dr. Rubaiya Hassan	Zoology
33	Dr. Nabarun Purkayastha	Sociology
34	Sudipta Nag	Zoology
35	Md. Zaki Shamim	Applied Biology
36	Ishani Chakraborty	Applied biology
37	Dr. Kaustuvmani Patowary	Applied Biology
38	Pallavi Gogoi	Applied Biology
39	Jyotirekha Kalita	Applied Biology
40	Prabal Sarkar	Zoology
41	Dr. Bulbul Acharjee	Zoology
42	Dr. Dipankar Dutta	Zoology
43	Dr. Alike Borphukan Bora	Zoology
44	Mr. Baharul Islam Laskar	Sociology
45	Chandan Bharadwaj	Sociology
46	Dr. Prashanta Baishya	Chemistry
47	Dr. Sudin Ganguly	Physics
48	Dr. Faizuddin Ahmed	Physics
49	Dr. Jnanashree Bora	Earth Science
50	Dr. Anindita Bhattacharjya	Earth Science
51	Dr. Rekha Bora	Earth Science
52	Mr. Shamikhu Changmai	Earth Science
53	Mr. Kitboklang sun	Earth Science
54	Ms. Rajashree Bhuyan	Earth science
55	Dr. Trishna Changkakoty	Earth Science
56	Dr. Chayanika Boruah	Mathematics
57	Dr. Kangkan Choudhury	Mathematics
58	Dr. Happison Gachuiwo	Business Administration
59	Jyoti Hatibaruah	Business Administration
60	Biplab Kr. Dey	Business Administration
61	Shamsul Islam	Business Administration
62	Dr.Dharanidhar Goswami	Economics

## Report- III

### *Brief Report*

<b>Date</b>	:	<b>29<sup>th</sup> June,2022</b>
<b>Venue</b>	:	<b>Conference Hall, Block A</b>
<b>Topic of the Program</b>	:	<b>Strategic Input Planning For Nep Implementation For Naac Aqar</b>
<b>Academic Year</b>	:	<b>2021-2022</b>
<b>No. of Resource Person</b>	:	<b>2</b>
<b>No. of Participants</b>	:	<b>40</b>
<b>Organized By</b>	:	<b>USTM under IQAC Initiative.</b>

### **Brief Program Report:**

Professional Workshop on Strategic Input Planning for NEP Implementation for NAAC, AQAR was conducted by Prof. D P Agarwal, Former Chairman, UPSC and Prof. Urmila Patil, HoD Electrical Engineering and Dean-Academics and IQAC Coordinator. The NEP 2020 considers the age of 3-8 years as the foundational period for overall development of children. The provisioning of institutionalized educational facilities for children before they embark on formal school education at the age of six has a two-fold role to play. On the one hand, pre-school education significantly aids in the overall development of a child, involving its physical, social, emotional and cognitive aspects. On the other hand, education prior to primary schooling, as research evidences show, tends to have a major impact on her/ his future learning prospects. Thus, it is a widely known fact that, the pre-school education lays the foundation and creates readiness among children to pursue formal school education.



**Prof. D. P. Agarwal & Prof. Urmila Patil delivering on Strategic Input Planning for NEP Implementation for NAAC AQAR**



**Hon,ble VC, USTM with all HoDs and Deans**



**Prof. D. P. Agarwal, Former Chairman, UPSC**

According to the Resource persons, The National Education Policy (NEP) 2020 envisions a complete overhaul and re-energising of the higher education to overcome the challenges in the current system and thereby deliver high-quality higher education, with equity and inclusion.

The fundamental principle of NEP: “Recognizing, identifying, and fostering the unique capabilities of each student, by sensitizing teachers as well as parents to promote each student’s holistic development in both academic and non-academic spheres “It is necessary to formally acknowledge these changes and redesign higher education programs accordingly.

Revamping curriculum, pedagogy, assessment, and student support for enhanced student experiences is required to accomplish the goals of NEP 2020.

**List of Members Present were:**

<b>Sl No</b>	<b>Name</b>	<b>Designation</b>
1	Dr. E. Karim	Dean, SOAS
2	Dr. Baharul Islam	Dean, USLR
3	Dr. Sarifuddin Gazi	HoD, Chemistry
4	Dr. Sanjib Dutta	Asst. Prof., Rural Development
5	Dr. Habibul Islam	Dean, SAMS
6	Dr. Kamal Choudhury	Dean, SOBS
7	Ali Bordoloi	COD, PQHSE
8	Nandita Barman	HoD, Library & Info. Sc
9	Dr. Malini Devi Rabha	HoD, Assamese
10	Wandashisha Rymbai	HoD, Khasi
11	Satyakam Agarwal	Asst. Prof., Applied Biology
12	Dr. Mitali Goswami	HoD, English
13	Dr. Prabin Das	HoD, Mathematics
14	Dr. Md. Nazeer Hussain	HoD, Pol. Science
15	Dr. Rashmi Baruah	HoD. Business Administration
16	Dr. Nibedita Paul	HoD, Social Work
17	Dr. Sanchita Roy	HoD, Physics
18	Dr. Bhairab Sarma	HoD, CSE
19	Dr. Jyotima Nath	Botany
20	Dr. Mitali Goswami	English
21	Dr. Pooja Saikia	Physiotherapy
22	Dr. Trishna Moni Thakuria	Sociology
23	Mr. Mahmudul H Laskar	Sociology
24	Dr. AbdulMatin	Sociology
25	Dr. Nibedita Paul	Social Work
26	Ms. AnkitaSarma	Social Work
27	Ms. Nrityanjali Sarmah	Social Work
28	Ms. Sangita Mahanta	Social Work
29	Dr. A C Talukdar	Political Science
30	Dr. Bilas Ch. Das	Political science
31	Dr. Sanjeev Kr. Dutta	Rural Development
32	Dr. Garima Kalita	English
33	Dr. Tilak Ch. Saikia	English
34	Ms. Sukanya Das	English
35	Dr. Jhorna Sarma	Economics
36	Ms. Priyanka Devi	Economics
37	Ms. Nayanika Neog	Pharmacy
38	Mr. Rudraprasad Adhikari	Pharmacy
39	Abdul Kadir Jilani	Pharmacy
40	Dr. Monalisa D. Bora	Applied Biology