

Patron Prof. Bibhuti Bhusan Biswal
Director, NIT Meghalaya

Organizing Secretary

Prof. Harish Chandra Das, Professor, Dept. of ME, Dean (FW)

Coordinators

Dr. Shaik Affijulla, Assistant Professor, Dept. of EE

Dr. Bikash Kr Sarkar, Assistant Professor, Dept. of ME

Experts/Resource Persons

Prof. K K Agrawal, Chairman, NBA, New Delhi

Prof. Amiya Kumar Rath, Professor, NAAC, ICT Bengaluru

Prof. Vitthal S Bandal, Govt. Polytechnic Karad, Maharashtra

Prof. R V Ranganath, Professor, B M S College of Engg, Bengaluru

Advisory Committee

Prof. A. Bhattacharjee, TEQIP - III Coordinator

Prof. G. Panda, Dean (AA)

Dr. G.K. Dutta, Dean (R&C)

Dr. A. Banerjee, Dean (SW)

Dr. C. Marthong, Dean (P&D)

Organizing Committee Members

Dr. Pradeep Kr. Gautam, Assistant Professor, CE, Member IQAC

Dr. Soumen Moulik, Assistant Professor, CSE, Member IQAC

Dr. Shubhankar Majumder, Assistant Professor, EC, Member IQAC

Dr. Amit Kumar Paul, Assistant Professor, CY, Member IQAC

Dr. Adarsh Kumar Jena, Assistant Professor, MA, Member IQAC

Dr. Tribedi Bora, Assistant Professor, PH, Member IQAC

Dr. Paonam S. Mangang, Assistant Professor, HE, Member IQAC

Important Dates

Last date for online registration	18 th Sep 2020
Intimation of selection	19 th Sep 2020
Faculty Development Program	21 st – 23 rd Sep 2020

Faculty Development Program

On

Outcome Based Engineering Education and Accreditation

OBEEA 2020

Sep 21st – 23rd 2020



Organized by

National Institute of Technology Meghalaya

Funded by

**Technical Education Quality Improvement Programme
TEQIP III, NIT Meghalaya**

The logo for TEQIP III consists of the letters 'TEQIP III' in a serif font. The letter 'Q' is stylized with a red outline and a white fill, and the 'I' is also in red.

Venue

National Institute of Technology Meghalaya,

Laitumkhrah, Shillong, -793003.

Program Objective

This program is designed to highlight the necessity of outcome based education and its accreditation. The program addresses Curriculum Planning, Curriculum Designing, Curriculum Implementation, Curriculum Evaluation and Accreditation procedures. The program will offer a unique platform to all teachers and engineering professionals to understand the outcome based teaching and learning features required for classroom and laboratory interactions with students. This event is structured to give a wide exposure on outcome based education and its accreditation in higher education institutes.

About NIT Meghalaya

National Institute of Technology Meghalaya was established in the year 2010 as joint venture of Govt. of India and Govt. of Meghalaya with granted permanent campus of around 450 acres at Shora Cherrapunjee. The institute is functioning in its temporary campus at Shillong in East Khasi Hills district of Meghalaya and is about 2 kms from the main bus stand of Shillong on Police bazaar – Laitumkrah roadway. The city of Shillong is well connected with rest of country by road. The nearest railway station is at Guwahati (Assam), at a distance of 90 Kms from Shillong. The nearest airport is within city (15 kms). The place has healthy climate with temperature ranging from 07°C to 16°C during December and is at an altitude of 1520 meters.

Program Contents

- ❖ Exposure to Curriculum planning
- ❖ Exposure to Curriculum Designing
- ❖ Exposure to Curriculum Implementation
- ❖ Exposure to Curriculum Evaluation
- ❖ Requirements and Procedures for Accreditation

Funding Organizations

The three day OBEEA 2020 FDP will be supported from TEQIP III of NIT Meghalaya, Shillong, India.

NO Registration Fee for Participants

National Institute of Technology Meghalaya

Shillong – 793 003

Faculty Development Program on Outcome Based Engineering Education and Accreditation

OBEEA 2020

21st – 23rd Sep, 2020



Eligibility

This program is open to faculty members, trainee teachers of an affiliated organization.

Registration Form

***Detailed online registration form is available on following link

<https://docs.google.com/forms/d/1NGcO8DUAkWPW3zANqn9AoOpVh0E99oGFuT8l6SRm2rs/edit>

To fill the registration form, please separately copy the above URL in your web browser

Certification

E-Certificates will be provided to those participants who will attend the program with mandatory attendance and feedback in the scheduled lectures.

Contact Details

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National Institute of Technology Meghalaya, India

Program Schedule of “Three Days FDP on “Outcome Based Engineering Education and Accreditation” (21 Sept. 2020 – 23 Sept. 2020)

Date & Day	Time	Inaugural Session	Speaker	Topics to be Covered
21.09.20 Day 1	10:00 AM – 11:00 AM	Chief Guest Prof. K K Agrawal Chairman, NBA, New Delhi		
	11:00 AM – 01:00 PM		Session by Prof. Amiya Kumar Rath Advisor NAAC, ICT Bengaluru	Fundamentals of OBE, its importance towards the excellence, vision, mission & PEO, cognitive skills in Bloom’s Taxonomy and its applications. ToP down approach in program and curriculum design, Course objective and Course outcome design, Program outcome/Graduate attributes, PSO, CO-PO mapping with justification
22.09.20 Day 2	10:00 AM – 12:00 PM		Session by Prof. Vitthal S Bandal Principal, Govt. Polytechnic Karad, Maharashtra	CO-PO & PSO articulation & attainment computation with justification, Threshold target, CO attainment analysis, PO attainment batch wise analysis, Continuous improvement, identifying weaker students and remedial action .
23.09.20 Day 3	10:00 AM – 12:00 PM		Session by Prof. R V Ranganath Professor, B M S College of Engg, Bengaluru	Evaluation and documentation of Self Assessment Report (Criteria 1-10)