

Who Can Apply?

The programme is open to Faculty Members, Laboratory Technicians and Technical Officers of AICTE approved Institutions (Both Private and Govt.)

How to Apply?

Since the training will be practice oriented, only first hundred registrations will be accepted on **FIRST COME FIRST SERVED BASIS**.

Applicants are requested to submit the registration form using the following link:

<https://forms.gle/nXH7kkJonkdeTrLR8>

Registration Fee: Rs. 1000/-

Mode of Payment: Online/NEFT/RTGS transaction

Bank details:

Name of the Bank: State Bank of India, Salt Lake Branch

Bank Holder: NITTTR, Kolkata

Bank A/c No.: 00000034181726656

IFS Code: SBIN0001612

Google Meet link will be provided through email to the registered participants.

Certificates will be issued to the participants on successful completion of the programme.

Registered Participants are requested to email the following information to academic@nittrkol.ac.in for confirmation.

Name of the Applicant:

Name and Address of the Institute:

Contact No.:

Online Transaction ID:

About the Coordinator(s):

Department of Education and Management, NITTTR, Kolkata is organizing this one-week Online Faculty orientation Programme.

1. Dr. Urmila Kar
Professor and Head
Education and Management Dept.
NITTTR Kolkata
2. Dr. Habiba Hussain
Associate Professor
Education and Management Dept.
NITTTR Kolkata

Resource Persons:

Technical sessions will be delivered by experts from NITTTR, Kolkata and other reputed Academic Institutes.

“सीखने में आप सिखायेंगे, और सिखाने में आप सीखेंगे”



On-line

Faculty Orientation Programme

on

**Accreditation Process of NBA
and Preparation of SAR**

6th – 10th December 2021



About the Institute:

National Institute of Technical Teachers' Training & Research (NITTTR), Kolkata was established in 1965 as Technical Teachers' Training Institute, Calcutta. This was one of the four such Institutes (other three being at Chandigarh, Bhopal and Chennai) established by the Department of Education, Govt. of India as fully centrally funded Autonomous Institution. The primary focus of the Institute is to provide in-service training to the teachers and staff of Degree and Diploma level technical institutions and conduct activities related to the quality improvement of the technical education system of the country.

NITTTR, Kolkata has been actively involved in improving the quality of technical education system in various states including those in the north-east through innovative academic interventions, providing assistance to policy makers at the national and state levels, formulation of educational plans, projects and their implementation in the fast changing scenario. The focal activities of the institute are short term training, curriculum development, learning resources development, research in the field of technical education system, educational management and extension services. Besides, the institute is also offering AICTE approved M. Tech. degree programmes in several branches of engineering.



About the Programme:

NBA accreditation plays a vital role in facilitating constant quality improvement in Engineering Education Institutes. It helps to promote innovative methods of Teaching, Learning and Assessment in engineering and associated fields of education system and provides consultation and guidelines for educational programmes. Outcome Based Education (OBE) focuses on the performance of students. It encourages the use of assessments, opportunities and classroom experiences for students to achieve their goals.

This five-day Faculty Orientation Programme would address the need to understand the benefits of Accreditation in HEI. Complete accreditation process of NBA including objectives, methodology, process flow, and criteria for accreditation will be explained with examples and case studies by the experts to inculcate Outcome Based Education in the Teaching Learning System and Academic Processes of the Institution. Further, important highlights on the Self-Assessment Report (SAR) of Diploma and Undergraduate Programs will be discussed elaborately by the experts.

The main objective of this programme is to enable the young as well as senior faculty members to relate implementation of OBE and process of Accreditation of NBA and provide an opportunity to facilitate meaningful interaction among the educators of various academic institutions.

Major Course Contents:

- Introduction to Outcome Based Education (OBE) and Process of NBA Accreditation
- OBE Framework & its Components
- Bloom's Taxonomy and Deciding Learning Outcomes
- Mapping of Course Outcome and Program Outcomes and Rubrics
- Attainment of Learning Outcomes
- Case Study on Attainment of COs and POs / PSOs
- Documentation process for Diploma, UG and PG SARs

Programme Outcomes:

After attending the programme, participants will be able to:

explain the need for and features of Outcome Based Education (OBE)

decide students' learning outcomes based on Bloom's Taxonomy

explain the process of Outcome Based Accreditation (OBA)

identify outcome-based learning-teaching and assessment processes

demonstrate the understanding of preparation of Self-Assessment report (SAR) for Accreditation by NBA