

### ORGANIZING COMMITTEE:

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Mr. Biranchi Narayan Behera, Asst. Prof., ETC Engg.  
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Drone view of IGIT SARANG



Night view at IGIT SARANG

### RESOURCE PERSONS:

Prof. Saroj Kumar Patel,  
*Professor Mechanical Engineering Department,  
NIT Rourkela & Chairman BOG, IGIT Sarang*

Dr. Habiba Hussain,  
*Associate Professor, NITTTR, Kolkata*

### PATRON:

Prof. Bidyadhar Sahoo,  
*Director, IGIT Sarang*

### CHAIRMAN:

Prof. T K Nath,  
*Dean Academics & Examinations*

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*Convenor IQAC, IGIT Sarang*  
Dr. Sunil Kumar Tripathy,  
*Controller of Examination, IGIT Sarang*

### COORDINATORS:

Dr. Biswanath Sethi  
Dr. Kashinath Barik  
Mr. Soumya Ranjan Pradhan  
*Deputy Controllers of Examination*

### ADVISORY COMMITTEE:

Prof. B. B. Choudhury, HOD, Mechanical Engg.  
Dr. B. B. Panda, HOD, Chemistry  
Prof. B. P. Panigrahi, Dean PGS&R  
Dr. D. K. Behera, HOD, Production Engg.  
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Dr. Rabindra Behera, HOD, Electrical Engg.  
Prof. Srinivas Sethi, HOD, CSEA  
Dr. Swarnalata Behera, HOD, MME

## NATIONAL WORKSHOP ON BLOOM'S TAXONOMY AND COMPREHENSIVE LEARNING PROCESS

09<sup>th</sup> -11<sup>th</sup> APRIL 2025



### JOINTLY ORGANIZED BY

Internal Quality Assurance Cell (IQAC)  
and  
Controller of Examination (COE)

INDIRA GANDHI INSTITUTE OF  
TECHNOLOGY, SARANG  
DHENKANAL, ODISHA-759146

[www.igitsarang.ac.in](http://www.igitsarang.ac.in)



## ABOUT THE INSTITUTE:

It feels immense pleasure to draw your attention towards the salient features of our dignified institute. Indira Gandhi Institute of Technology, Sarang, is one of the oldest (43 years old) premier technical institute of Govt. of Odisha. IGIT, Sarang, is declared as an autonomous institute by the University Grants Commission (UGC), New Delhi. We are proud to be an AICTE-approved, NBA & NAAC accredited institute. With an annual student intake of close to 700 for B.Tech and 400 for M.Tech across various programs. We also offer degrees in MCA, M.Sc., Ph.D., and Diploma in different disciplines.

## ABOUT THE WORKSHOP:

Educators using Bloom's taxonomy aim to encourage higher-order thought in their students by building up lower-level cognitive skills. It helps faculty members understand how to implement these concepts to improve education quality. This workshop helps faculty members to understand the concepts of OBE and NEP 2020, and how to implement them. It covers topics such as defining course and program outcomes, and using interactive lectures and discussions. As a outcome of this workshop, faculty members can redesign curricula and use digital tools to improve assessment quality. Bloom's taxonomy can be used to identify learning objectives, create learning activities, and design instructional materials. Encourage students to think at higher levels by building on lower-level cognitive skills. Bloom's taxonomy is a hierarchical model that categorizes learning objectives by complexity and specificity. Bloom's taxonomy is helpful for instructors to create purposeful learning experiences and enhance their students' learning.

## THEMES AND AREAS:

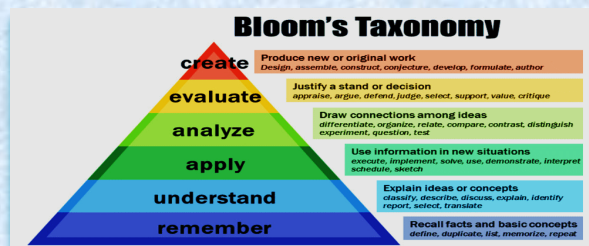
This Workshop aims to discuss the following sub-themes and areas but not limited to.

### NEP 2020:

- *NEP-2020: Origin, Implementation & Prospects.*
- *Universal Access to Education.*
- *Holistic and Multidisciplinary Education.*
- *Teachers' Training, Research and Development.*
- *Use of Digital and Smart Technology in Online Education.*
- *Challenges for Effective Implementation.*
- *Curriculum Flexibility.*
- *Students' Mobility through MEME (Multiple Entry Multiple Exit) and ABC (Academic Bank of Credit)*
- *Focus on Vocational Education, Internship etc.*

### BLOOM'S TAXONOMY:

- *Remembering*
- *Understanding*
- *Applying*
- *Analyzing*
- *Evaluating*
- *Creating*
- *Outcome Based Education*



## PARTICIPANTS:

- Faculty members and PhD Scholars from all the disciplines of IGIT Sarang.
- There is no registration fee for the workshop.
- Participants will get a workshop kit and participation certificate after successfully attending the workshop as per the norms.

### VENUE:

Evaluation Hall (New Academic Building)

### REGISTRATION:

- Registration for the workshop is mandatory.
- Participants need to register through the Google form link / the QR CODE given below:

<https://forms.gle/iQ3pGULUZ4E6PPuX9>



SCAN FOR REGISTRATION