











4th National Conference on Recent Trends in Science, Engineering and Technology

(RTSET-2024) 4th - 5th April 2024

Organized by:

"IEEE STUDENT BRANCH"

BUDDHA INSTITUTE OF TECHNOLOGY GORAKHPUR

Affiliated to Dr. A.P.J. Abdul Kalam Technical University, Lucknow, Uttar Pradesh

In Collaboration with

ENGINEERING COUNCIL OF INDIA, NEW DELHI ABOUT THE CONFERENCE:

The objective of RTSET-2024 is to present the work done by undergraduate and postgraduate students and also research scholars. The conference will feature paper presentation and keynote speech by prominent speakers who will focus on related state of the art technologies in the area of conference. What is more important today in context of higher education is that of interdisciplinary approach. The conference aims to create a platform for delegates to express and share their thoughts on innovative technological trends in various disciplines in the field of technology. The kind of dynamic

discussion that will happen during the course of conference will guide the future of profession and will also kindle the thoughts thereby refining thinking process towards sustainable society. Innovation and emerging opportunity has become one of the key strategic task. This conference will help to renew key challenges and opportunities in today's dynamic & ever changing world.

The objectives of the conference are:

- To promote professional interaction and life-long learning
- To recognize outstanding contribution of individuals and organizations
- To encourage B.Tech & M.Tech students to focus on recent avenues of collaborative research
- To encourage students to take interest in research activities by providing a platform for "Poster Presentation".

CONFERENCE THEME:

The theme of this conference revolves around bringing engineering and technology areas synchronously on an illuminating platform. This conference draws the attention of researchers, students and academicians from diverse fields to share their research findings and ideas related to the recent developments and emerging trends in different domains of Engineering & Technology. The main objective of this conference is to offer a platform to integrate interdisciplinary efforts towards academic research and development intended to deliver the best applications to society. Attending this remarkable event will help participants sharpen their skills, and refine their ideas as well as approaches by meeting with their peers and counter parts. They will also have the chance to meet experts and delegates and share their ideas and research findings from the past and present.

ABOUT ECI:

ECI was established in April 2002 as the apex body of engineering profession in India by coming together by large number of professional organizations/institutions of engineers to work for the advancement of engineering

profession in various disciplines and for enhancing the image of engineers.

IMPORTANT DATES:

Call for Papers	6 th February 2024
Last Date of Registration	25 th March 2024
Last Date for receiving camera ready paper	25 th March 2024
Date of Conference	4 th –5 th April 2024

PUBLICATION:

All registered abstracts will be published in conference souvenir.

REGISTRATION FEE DETAILS:

- BIT Students will be required to pay a certification fee of Rs. 50/- per student.
- 1000 INR for other college students

MODE OF PAYMENTS:

Registration fee can be submitted through online banking / NEFT.

Bank Name: ICICI Bank

Account holder: Buddha Institute of Technology

Account No.:320101000481

IFSC Code: ICIC0003201

REGISTRATION DETAILS: Submit your abstract

through email at research@bit.ac.in

For any queries contact:

Mr. Ankur Kumar, Mobile No.: 9794849804

Awards: Best paper awards will be given from each technical session. E-Certificates will be provided to all participants

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Registration Form

Paper Id/Title:		
Authors:		
College Name:	3000 M (400 M)	
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Above work in research paper is my/our original work.		
Corresponding Author signature:		

NOTE: Without signature registration form will not be

considered.

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Conference Convener: Mr. Darshan Srivastav Assistant Professor, ME Department BIT Gorakhpur

Conference Co-Convener: Dr. S. S. Sayeed
Associate Professor, ECE Department BIT Gorakhpur

ABOUT BIT GORAKHPUR

Buddha Institute of Technology is approved by AICTE and affiliated to AKTU. The programs of the Institute are recognized all over India and abroad. It boasts of a strong Academic-Industrial interaction with high quality of research and consultancy and has close collaborative links with industries in the field of Automobile, Aerospace, Defense, Textile, Machine Tools, Software Development & IT, Civil and Manufacturing Sector etc.

