



PINNACLE GROUP INITIATIVES  
**ELITE COLLEGE OF ENGINEERING**

**E.C.E** B. TECH COLLEGE APPROVED BY AICTE & AFFILIATED TO MAKAUT (WBUT)  
PO-Karnamadhāpur, PS-Ghola, Sodepur, Kolkata-113. Phone-(033)25956632 / 9831500840, Web-www.petindia.org

Ref no:- ECE/PO/NOTICE/2022-23/182

Date: 6<sup>th</sup> April, 2023

**NOTICE**

With reference to the notice (Ref no – ECE/PO/NOTICE/2022-23/179 dated 29<sup>th</sup> March, 2023) the dates of the said Debate Competition have been revised as 11<sup>th</sup> and 12<sup>th</sup> April, 2023 (Tuesday and Wednesday respectively).

The 1<sup>st</sup> day (11<sup>th</sup> April, 2023) topics for “Elimination Round” shall be as follows:

1. *Wind energy is one of the most reliable form of conventional energy sources in the long run.*
2. *Hybrid car will be the futuristic vehicle and its impact on global market.*
3. *Battery operated vehicle will be an alternative automotive.*

The 2<sup>nd</sup> day (12<sup>th</sup> April, 2023) topic for “Final Round” shall be the following:

*Global market investment in green energy may overcome energy crisis.*

The notice has been issued in concurrence with the competent authority.

(Dr. S. Basack)  
Principal, ECE  
Principal

Elite College of Engineering  
Karnamadhāpur, Ghola  
CC Kolkata - 700 113

1. All students of ECE through department, notice board and website
2. All faculty members through Head of the department
3. Director (A & HR) – for kind information please
4. Director (O) – for kind information please
5. Mr. Sankar Ray, Manager Coordination, ECE – for kind information please
6. All sectional Heads through notice board, website and department

# ORGANIZING COMMITTEE

## Chief Patrons

**Dr. Bazlul Haque**

Director (Academics & HR), ECE

**Mr. Sajal Ghosh**

Director (Operations), ECE

## Patron

**Prof. (Dr.) Sudip Basack**

Principal, ECE

## Convever

**Prof. Mahuya G. Dutta**

Head, Bsc. & H., ECE

## Organizing Secretary

**Dr. Shantanu Bhowmik**

Associate Prof. ME Dept., ECE

# RESOURCE PERSONS



**Prof (Dr.) Sudip Basack**

Principal, ECE



**Prof (Dr.) N.C. Dey**

Academic Advisor, ECE



## Two-Day Seminar on

# ENERGY INNOVATION & SUSTAINABILITY

April 11 & 12, 2023

Venue:

MBA Seminar Hall, Block A (2nd floor)



Organized by  
IIC & IQAC



# ELITTE COLLEGE OF ENGINEERING

MBA & B.TECH COLLEGE (APPROVED BY AICTE & AFFILIATED TO MAKAUT)

## ELITTE COLLEGE OF ENGINEERING CAMPUS

Karnamadharpur, Ghola, Sodepur,

Kolkata - 700113

Phone : 033 2595 6125 / 26

Web : [www.petindia.org](http://www.petindia.org)

Click the following link for Registration

<https://forms.gle/RHKxHdBt3bNy264C9>



## ABOUT COLLEGE

Elitte College of Engineering is approved by All India Council of Technical Education (AICTE) and is affiliated to Maulana Abul Kalam Azad University of Technology (MAKAUT). The College is a co-educational private Engineering college situated in the suburb of Kolkata, West Bengal, India. It offers Degree Courses in various disciplines of Engineering. The College was set up by the Pinnacle Educational Trust in 2015.

## ABOUT IIC

In the year 2018, the Ministry of Education (MoE) through MoE's Innovation Cell (MIC) launched the Institution's Innovation Council (IIC) program in collaboration with AICTE for Higher Educational Institutions (HEIs) to systematically foster the culture of innovation and start-up ecosystem in education institutions. Primarily, IICs' role is to engage large number of faculty, students and staff in various innovation and entrepreneurship related activities such as ideation, Problem solving, Proof of Concept development, Design Thinking, IPR, project handling and management at Pre-incubation/Incubation stage, etc., so that innovation and entrepreneurship ecosystem gets established and stabilized in the Institute.

## HOW TO REACH

Elitte College of Engineering is well connected by both Road and Rail routes. It is just about 6 KM away from Sodepur and Madhyamgram Railway Station. It is about 14 KM from Kolkata Airport.



## PROGRAMME SCHEDULE

### DAY-II

12:00 noon - 12:10 pm

Speech by Chief Guest:

Prof (Dr.) H. Bhowmik

Ex Director, DTET, Govt of West Bengal

12:10 pm - 12:20 pm

Speech by Guest of Honor:

Prof (Dr.) Subhashis Banerjee

Ex principal, ECE

12:20 pm - 1:05 pm

Prof (Dr.) Sudip Basack, Principal, ECE

TOPIC :

Offshore Wind Turbine-Structure & Foundation

1:05 pm - 1:50 pm

Prof (Dr.) N.C. Dey, Academic Advisor ,ECE

TOPIC :

Conversion of Biomass to Renewable Energy

1:50 pm - 2:20 pm

Lunch Break

2:20 pm - 4:00 pm

Debate Final Round

(Theme- Renewable Energy)

4:00 pm - 4:30 pm

Valedictory & Prize Distribution  
(conducted by Prof. Dipasri Saha)  
Asst Prof. Dept of EE.

*Click the following link for Registration*

<https://forms.gle/RHKxHdBt3bNy264C9>

## PROGRAMME SCHEDULE

### DAY-I

1:30 pm

Introduction:

Prof. Mahuya G Dutta, HOD (Bsc. & H.)

1:40 pm - 2:00 pm

Welcome speech:

Prof (Dr.) Sudip Basack, Principal, ECE

2:00 pm - 2:20 pm

Keynote speech :

Prof (Dr.) N.C. Dey, Academic Advisor, ECE

2:30 pm - 4:30 pm

Debate – Preliminary Round

(Theme- Renewable Energy)