

TWO DAYS WORKSHOP
ON

NUCLEAR TECHNOLOGIES FOR
BETTER QUALITY OF LIFE

&

STATE LEVEL INTER COLLEGIATE
COMPETITION-2020

24th - 25th February 2020

REGISTRATION FORM

1. Name of the college :

2. College Address :

3. Faculty In-charge :

4. Mobile :

5. E-mail :

Sl. No	Name of the Student	Year & Branch
1		
2		
3		
4		
5		

Faculty In-charge

Principal

ORGANIZING COMMITTEE

CHAIRMAN

Dr. B.VENKATRAMAN, Director, SQRMG, IGCAR, Kalpakkam

Shri. K.NEELA MARTHANDAN, Chairman, RCET

CO-CHAIRMAN

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Dr. N.NEELA VISHNU, Managing Director, RCET

Dr. V.M.BLESSY GEO, Chief Financial Officer, RCET

Dr. R.RAJESH, Principal, RCET

CHAIR PERSON

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Mr. T.S.VARATHARAJAN, Asso. Professor, Dept. of English, RCET

Mr. C.VETTIVEL, Associate Professor, Dept. of Physics, RCET

CO-CONVENER

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Dr.J.JESSEPIUS, Associate Professor, Dept. of Physics, RCET

Mrs.T.JANET ANGEL, Assistant Professor, Dept. of English, RCET

Mr.VIJAYAGOPAL, SO/F, IGCAR

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Mrs.G.SUGANTHI, Asst. Professor, Dept. of Chemistry

Mrs.R.REGINA, Asst. Professor, Dept. of Mathematics

Mr.S.NAGARAJAN, Asst. Professor, Dept. of Mathematics

Mr.W.JOE BRITTO, Asst. Professor, Dept. of Mathematics

Mr.R.ANEESH, Asst. Professor, Dept. of Mathematics

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Mrs.T.MONISHA, Asst. Professor, Dept. of Mathematics

Mrs.G.PRAVENA, Asst. Professor, Dept. of Mathematics

Mrs.C.SUBHASINI, Asso. Professor, Dept. of English

Mrs.C.K.ESTHER KANMANI, Asst. Professor, Dept. of English

Ms.M.ABIMA, Asst. Professor, Dept. of English

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Organized by

DEPARTMENT OF SCIENCE & HUMANITIES

ROHINI

COLLEGE OF ENGINEERING & TECHNOLOGY

Near Anjugramam Junction, Kanyakumari Main Road,
Palkulam, Varyoor P.O- 629 401.



INDIRA GANDHI

CENTRE FOR ATOMIC RESEARCH

(IGCAR)

Kalpakkam

24th - 25th February 2020

PREAMBLE

Indira Gandhi Centre for Atomic Research (IGCAR), Kalpakkam, have planned for a Tamil Nadu State Level awareness programme on nuclear energy. The entire state has been divided into 6 zones.

ABOUT THE INSTITUTION

- Rohini College of Engineering and Technology is the most prestigious institution established by a well-known industrialist and philanthropist, Shri.K.Neela Marthandan in 2012.
- The Institute has about 2319 BE students,159 ME students and 5 Ph.D students.
- Anna University has recognized Department of Mechanical Engineering as the Research Centre.
- The faculties are well experienced and 22 faculty members are having Ph.D degree.
- The College has MOU with:
 - SWAYAM - NPTEL Local Chapter.
 - Nodal Centre , IIT Kharagpur Virtual Lab.
 - Siemens Centre of Excellence in Manufacturing,
 - NIT Trichy.
 - IREL, Department of Atomic Energy.
 - NARDP -Vivekananda Kendra.

COLLEGE VISION

● To be an academic institute of continuous excellence towards education and research in rural regime and provide service to nation in terms of nurturing potentially higher social, ethical and engineering companion graduands.

COLLEGE MISSION

● To foster and promote technically competent graduands by imparting the state of art Engineering education in rural regime.

● To enunciate research assisted scientific learning by dissemination of knowledge towards science, agriculture, industry and national security.

ABOUT THE DEPARTMENT

The Department of Science and Humanities was Started in 2012. It inculcates basic knowledge in Mathematics, Physics, Chemistry and English which is the foundation of Engineering education.

PROGRAMME DETAILS

- Session 1 : Inauguration
Session 2 : Need for nuclear Energy
Session 3 : Intercollege Quiz Competitions
Session 4 : Nuclear Energy and its Applications
Session 5 : Inter college Debate

Title: Can Artificial Intelligence replace Human Intelligence?

- Session 6 : To promote and preserve Mother Language (Matribhasha Diwas) the Following competitions will be conducted in Tamil.

- Elocution
- Drawing
- Poetry
- Essay Writing,

Title: புதுப்பிக்கத்தக்க ஆற்றல் மூலம்

மின்சார வாகனங்களின் கண்டுபிடிப்புகள்

GUIDELINES

- All the competitions will be held on 24th February 2020.
- Apart from Quiz competition, an Exhibition of posters and models depicting the activities of IGCAR and DAE is also being arranged.
- The major focus of the Quiz competition is to create the general awareness on nuclear science and technology, its benefits, various applications in society and also on research and career prospects.

- The participating colleges have to send the names of student in a team, which cannot be altered.
- Identity card is must for all the participants.
- Each team shall comprise of three students for Quiz & Debate.
- Students are requested to be present at the venue by 9.00 am on 24th February 2020
- Lunch and tea will be given for all the participating students and accompanying staff.
- Participation certificate will be given to all participants.
- Please register the name of the team members on or before 20th February 2020 through email or phone to the Convener.
- Attractive cash prizes will be given for all the winners.
- The Registration Fee Rs.50/- is to be paid to participate the competitions Elocution, Poetry, Essay Writing & Drawing.

WHO CAN PARTICIPATE

Those who are studying B.E/B.Tech (any disciplines) B.Sc., M.Sc., (Physics/Chemistry/Botany/Zoology), students from the districts of Tirunelveli, Tuticorin and Kanyakumari are eligible to participate.

HOW TO APPLY

Duly filled-in Registration form in the prescribed format should be submitted to the following address:

The Head

Department of Science & Humanities

Rohini College of Engineering & Technology

For Contact

Dr. V.S. Madhusuresh - 83449 68888

Dr.S. Rathika - 94874 15615

E-mail: hodsh@rcet.org.in

IMPORTANT DATE

Last date for receiving the filled-in Registration form : 20.02.2020