



INDIRA GANDHI CENTRE FOR ATOMIC RESEARCH

Kalpakkam - 603 102, Tamil Nadu, India

and

SRI PARAMAKALYANI COLLEGE

Reaccredited with A+ Grade by NAAC with CGPA 3.39

Alwarkurichi - 627 412

Tenkasi District, Tamil Nadu, India

Jointly Organizes

AZADI KA AMRIT MAHOTSAV PROGRAMME FOR ANU AWARENESS

8th August 2022 | 09.30 AM

Venue: SF Conference Hall, Sri Paramakalyani College

Exhibition - Technical Sessions - Competitions



In Association with



About Sri Paramakalyani College, Alwarkurichi



Sri Paramakalyani College is located at Alwarkurichi, Tenkasi District, Tamil Nadu, India is one of the top academic institution in the South Tamil Nadu, established in the year 1963. Our institution was founded by late Sri. S. Anantharamakrishnan, a doyen of Industry in South India and a great visionary. **The NAAC has accredited the college with "A+" grade.** The college is run by the Sri Paramakalyani Education Society, Sri A. Krishnamoorthy President of the governing body. The Vedic adage "Through Knowledge to Immortality" is the mission of our institution. With cent percent efficiency and cent percent character as our goal, we strive to provide value based, quality higher education at an affordable cost to the people living in and around Alwarkurichi.

About Indira Gandhi Centre for Atomic Research, Kalpakkam



Indira Gandhi Centre for Atomic Research (IGCAR), the second largest establishment of the Department of Atomic Energy next to Bhabha Atomic Research Centre, was set up at Kalpakkam in 1971 with the main objective of conducting broad based multidisciplinary programme of scientific research and advanced Engineering, directed towards the development of sodium cooled Fast Breeder Reactor (FBR) technology, in India. This is part of the second stage of Indian Atomic Energy Programme, which is aimed at preparing the country for utilization of the extensive Thorium reserves and providing means to meet the large demands of electrical energy. Over the years, the centre has established comprehensive R & D facilities covering the entire spectrum of FBR technology and has developed a strong base in a variety of disciplines related to this advanced technology.

About AZADI KA AMRIT MAHOTSAV PROGRAMME FOR ANU AWARENESS

AKAM ANU AWARENESS 2022 is a Nuclear Science awareness programme to showcase indigenous progress in nuclear technology towards Atmanirbhar Bharath as a part of the Azadika Amrit Mahotsav, It is named as "AZADI KA AMRIT MAHOTSAV PROGRAMME FOR ANU AWARENESS" to commemorate the 75th Independence Day. The program is intended to create awareness on nuclear science and technology and highlight the activities of the Department of Atomic Energy among the youth, especially in the rural areas of all districts in Tamil Nadu. The objective of the program is to showcase the following - (i) the progress in nuclear science and technology in India, (ii) societal application of ionizing radiation (iii) transforming DAE technology to the societal application; (iv) to create interest among the youth on science subjects and to explore the opportunities at DAE and (v) dispelling myths on nuclear energy.

Guidelines for competitions

Drawing

- **Theme: How science in India evolved over 75 years after independence?**
- Duration of drawing competition: 45 minutes
- Students should not bring or copy the existing image instead it should be innovative
- Drawing can be pencil sketching / oil painting / shading etc & Paper size can be A3
- The maximum number of participants is two from each college

Slogan

- **Theme: How science in India evolved over 75 years after independence?**
- Duration of slogan competition: 30 minutes
- Students should not bring or copy the existing slogan instead it should be innovative
- Slogan can be either in Tamil or English & Paper size can be A4
- The maximum number of participants is three from each college

Elocution

- **Theme: How science in India evolved over 75 years after independence?**
- Duration of elocution competition: 3 minutes

- No reading from paper is allowed, and It should be innovative and own thought
- Elocution can be in Tamil
- The maximum number of participants is two from each college

Quiz

- **Theme: How science in India evolved over 75 years after independence?**
- Syllabus for quiz: General science, Science in daily life, Historical aspects in Indian
- Science, Noble Laureates & Indian Scientists.
- The maximum number of participants is three in a team from each college

Benefits of Participating in the YATRA

- **Interactive Session** with the leading Scientists from IGCAR
- **Technical Sessions** on Nuclear Science & Technology, its benefits and applications in society
- Avenues on **research and career prospects** at IGCAR
- **Exhibitions** showcasing nuclear reactor models and the application of ionizing radiation in medical, engineering and agricultural fields

REGISTRATION

<https://forms.gle/XchnPENXyniLCuGr9>

Certificates will be provided to all the Participants

Contact No. : 9942560427



Invitation

INDIRA GANDHI CENTRE FOR ATOMIC RESEARCH (IGCAR)

Kalpakkam - 603 102, Tamil Nadu, India

and

SRI PARAMAKALYANI COLLEGE

Reaccredited with A+ Grade by NAAC with CGPA 3.39

Alwarkurichi - 627 412

Tenkasi District, Tamil Nadu, India

Jointly Organize

One day awareness program on "ATOMS IN THE SERVICE OF NATION"

Cordially invites you for the Inaugural Function of

Azadi ka Amrit Mahotsav - Program on ANU AWARENESS

on

August 8, 2022 in SF Conference Hall, Sri Paramakalyani College at 09.30 AM

Thiru. S. A. Murugesan, IAS

Internal Finance Advisor, IGCAR, Kalpakkam

Inaugurates the function

Dr. G. Devarajan

Secretary

Sri Paramakalyani College

Presides the function

Dr. V. Parthasarathy

Vice president, VIJNANA BHARATI, Tamil Nadu

Thiru. K. R. Sethuraman,

Chief Administrative officer, IGCAR, Kalpakkam

Thiru. K. V. Madhava Das

Estate Officer, GSO Kalpakkam

Thirumathi. Jalaja Madhanmohan

Head, TCPAS, IGCAR

will be the guest of eminence

Felicitation by

Dr. S. Meenakshi Sundar

Principal

Sri Paramakalyani College

Thiru E. Alaguraja

Scientific Officer, HISD, IGCAR and

Shri R. Ramar

Scientific Officer, HISD, IGCAR

Programme Coordinators

Dr. M. Jeyachandran, Dr. G. Ramanathan, Dr. P. Sathishkumar

Sri Paramakalyani College

Alwarkurichi

Associated Partners

