

TOPICS

Essay for College Students

தமிழ்

1. அவசியமாகும் அணுமின்சாரம்
2. கூடங்குளம் அணுமின் நிலையம் - வரமா? சாபமா?
3. அணுமின்சாரம் - உலகநாடுகளின் நிலை?

English

1. Nuclear Energy, the future energy
2. Kudankulam Nuclear power project – a Boon (or) a bane.
3. World Scenario in Nuclear power.

Essay for School Students

தமிழ்

1. அறிவியலின் அதிசயம் அணுசக்தி
2. இந்திய அணுமின் சக்தி
– ஒருதொலைநோக்குபார்வை
3. சுற்றுச்சூழலும் கதிர்வீச்சும்

English

1. Nuclear Energy, a scientific wonder.
2. Indian Nuclear power programme.
3. Radiation and Environment.

Slogan (for both college & School students)

Topic will be announced on spot

Poster Competition

Nuclear Reactor– Agitation and Conclusion

அணுஉலை-போராட்டமும் தீர்வும்...

JAM

Topics will be announced on spot

Panel Discussion

Role of Nuclear Energy in India's energy independence

Quiz

Energy & power plants

DATE: 02-03-2012

Competition	Timings
Quiz – preliminary round (for schools)	11.00 a.m. – 11.30 a.m.
Essay writing-English (for schools)	11.30 a.m. – 12.00 a.m.
Essay writing-Tamil (for schools)	12.00 a.m. – 12.30 noon
Slogan writing – English & Tamil (for both school & college)	12.30 a.m. – 01.00 noon
Lunch	01.00 p.m. – 02.00 p.m.

DATE: 03-03-2012

Competition	Timings
Quiz – preliminary round (for college)	10.00 a.m. – 10.30 a.m.
Essay writing-English (for college)	10.30 a.m. – 11.00 a.m.
Essay writing-Tamil (for college)	11.00 a.m. – 11.30 noon
Poster painting – (for both school & college)	11.30 a.m. – 12.00 noon
Lunch	12.30 p.m. – 02.00 p.m.

(Registration form enclosed)

Last Date for Registration – 24.2.2012

For Details contact: neem.vcet2012@gmail.com

Organizers:

Dr. GeethaSivasubramanian - 9842129696

Dr. A. Shunmugalatha - 9789302741



Organized by

NUCLEAR POWER CORPORATION OF
INDIA LIMITED



KUDANKULAM NUCLEAR POWER
PROJECT



In association with

VELAMMAL COLLEGE OF
ENGINEERING & TECHNOLOGY

MADURAI –625 009

MARCH 2nd & 3rd 2012

SCOPE:

In the present day scenario of extreme power shortage, with industries, agriculturalists and the common people in Tamil Nadu experiencing unprecedented frustration and discomfort, we are in a situation which can be described aptly as 'having a bird in hand, we are hunting for more in the bush'.

With quite an amount of confusion and lack of facts about nuclear power prevailing, this program aims at disseminating clear and factual information to the youth and the public about the need, advantages of nuclear power and its safety, in a state where power generation from other natural resources seem to be unviable.

VENUE

Velammal College of Engineering & Technology,
Viraganoor, Madurai 625009



Velammal College of Engineering and Technology is one among the 30 educational institutions founded by Shri. M.V. Muthuramalingam. Velammal group has 60,000 students under its fold. This institution is approved by All India Council for Technical

Education, New Delhi and affiliated to Anna University of Technology Madurai. The college has a world class infrastructure including state-of-the-art laboratories. The college has a team of dedicated faculty specialized in various branches of Engineering, Business Administration, Computer Applications and Science & Humanities. Velammal Group of Institutions has created a niche among the public because of its quality education, discipline, high level of placement and social responsibility.

It is with respect to this last aspect, the college has regularly conducted programs such as Science Utsav, Pride of South Tamil Nadu, Nuclear Festival, Energy Awareness Program for school children etc. This year, the college along with Kudankulam Nuclear Power Project has taken the initiative to create awareness about the immediate and dire need for alternative source of electrical energy which is from Nuclear power, specially for Tamil Nadu.

Students are invited to participate in various programs and benefit.

The Awareness program NEEM – 2012 includes:

- ❖ Interactive lecture by nuclear technology experts
- ❖ Exhibition on nuclear technology models and posters from 10.00 a.m to 5.00 p.m on both the days.
- ❖ Competitions for Colleges & Schools (Std. IX – Std. XI)
 - Essay writing – English/ Tamil
 - Slogan writing – English/Tamil
 - Quiz – English
 - Just A Minute Talk – English/Tamil
 - Poster painting.

(Prizes and participation certificates will be awarded)

PROGRAM SCHEDULE

DATE : 02.03.2012

Event	Timings
Inaugural	10.00 a.m. – 11.00 a.m.
Lecture I Title - Energy crisis, its causes and remedies	11.00 a.m. – 11.45 a.m.
Lecture II Title – Nuclear reactors, functions and safety measures (focused on KKNPP)	11.45 a.m. – 01.15 a.m.
Lunch	01.15 p.m. – 02.00 p.m.
Quiz Finals (for Schools)	02.00 p.m. – 03.00 p.m.
Lecture I Title - Energy crisis, its causes and remedies	03.15 p.m. – 04.00 a.m.
Lecture II Title – Nuclear reactors, functions and safety measures (focused on Kudankulam Power Project)	04.00 p.m. – 05.00 p.m.

DATE : 03.03.2012

Event	Timings
Panel discussion	10.00 a.m. - 11.15 p.m.
JAM (English)	11.15 a.m. – 12.30 p.m
Lunch	12.30 p.m. - 01.30 p.m.
Quiz finals (College)	01.30 p.m. – 02.45 p.m.
Debate	02.45 p.m. – 03.45 p.m.
Valedictory and prize distribution	04.00 p.m. – 05.00 p.m.