

About the University

The erstwhile Chhotu Ram State College of Engineering, Murthal, was upgraded to state university named "Deenbandhu Chhotu Ram University of Science & Technology". The University is spread over 273 acres in the close vicinity of National Highway No. 1 with a good residential campus. The university aims to create new frontier of knowledge and produce excellent workers, having potential scientific attitude, who have learnt their skills in an environment of highly competent & skilled faculty/engineers who are known for their innovation, imagination, synthesizing & analytical competence. Presently we are hosting more than 40 UG & PG programmes, with the help of 15 individual departments which are further supported by one Centre of Excellence and the central instrumental laboratory in the campus. These centres provide a major facility platform for interdisciplinary research in advance scientific arena. The facilities include FTIR, STA, X-ray diffraction and other many precious instruments. The judicious use of these facilities enabling the scholars of the university to excel over the globe. Moreover the university also nurturing the all technical and professional institutes/colleges of the Sonapat district.

Introduction and Invitation

The Science is the body of knowledge that describes the order within nature and the causes of that order. Science is also an ongoing human activity that represents the collective efforts, findings and wisdom of the human race, an activity that is dedicated to gathering knowledge and -

- condensing it into testable laws and theories. Science had its beginning before recorded history, when people first discovered regularities and relationships in nature, such as star patterns in the night sky and weather patterns- when the rainy season started or when the day grew longer. From these regularities people learned to make predictions that gave them some control over their surroundings. So, in nut cell the science is a way of knowing about the world and making sense of it. Science made a great journey started in 3rd centuries BC and spread throughout the globe nevertheless it needs many miles to go. To make this journey successful, the hands with great scientific attitude are needed as an essential ingredient. For the purpose the organization of Science Conclave will be act as milestone in generating the scientific temperament in the raw minds of young students. It will be an excellent occasion to become acquainted with scientific methods, measurements, and laboratory practices. The essence of the event is to generate awareness and interest amongst the school students about the science. It will provide ample opportunity to students to exchange their ideas among the participants and expert from outside. Organizing Committee invites you to attend the Science Conclave at D.C.R.U.S.T. Murthal, Sonapat on 11-14 March 2022. The participants will be students from schools mainly.

Events and attractions

Interactive activities: Colourful Posters, popular documentaries. Basic science experiments demonstration, Expert Talk/s, Science quiz, Working Model & Exhibition, Debate Competitions, Poster competitions, Robotic Competition/demonstration. Science demonstrations by Vigyan Manch Haryana, NSC and Panorama etc.

Science Conclave-2015

on

11-14 March 2022

ORGANIZING COMMITTEE

CHIEF- PATRON

Col. Commandant Prof. (Dr.) Rajendrakumar
Anayath Vice-Chancellor
D.C.R.U.S.T.
Murthal

PATRON

Prof. (Dr.) Suresh Kumar
Registrar
D.C.R.U.S.T.
Murthal

CONVENER

Dr. Satish Khosa
Professor of Physics
D.C.R.U.S.T.
Murthal

CO- CONVENER

Dr Dinesh Singh, Dr Sudesh Chaudhary
Dr. Sumit Kumar, Dr Pardeep Singh
D.C.R.U.S.T.
Murthal

14 March 2022:

1. Inauguration in Auditorium
2. Brief about activities conducted and to be conducted
3. Lecture/s
4. Documentaries display
5. Working Model exhibition competition
6. Poster competition
7. Final Debate competition
8. Final quiz competition
9. Final essay writing
10. Final robotic competition
11. Final Low-cost science model competition
12. Result compilation.
13. Prize distribution ceremony

Venue: Auditorium, DCRUST, Murthal.

Registration Form:

https://docs.google.com/forms/d/e/1FAIpQLSc8o2yvk3wJ58_QpBC4bgSD5zEzIjRnND9GVZLEuF2dsvtqzQ/viewform?usp=sf_link

Registration Fee: NIL

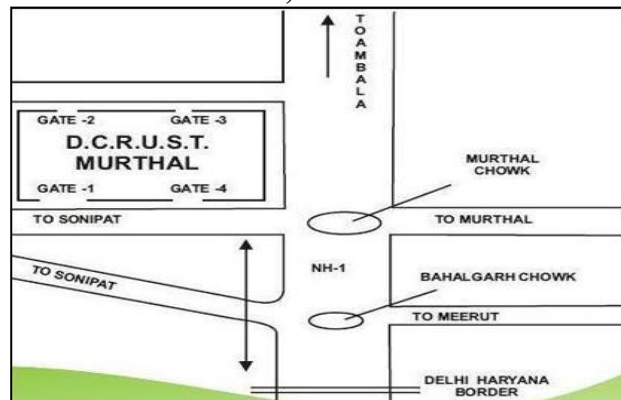
Registration Procedure: Through google form

Dates to Remember

Deadline for Registration is 10.03.2022.

Disclaimer: In the event of circumstances beyond its control, organizers reserve the right to alter the program, the speakers, the date, or the venue.

How to reach DCRUST, Murthal



Schedule of events:

10 March 2022: Registration and finalizing the participants list etc.

11-13 March 2022: Start of Conclave in nearby village

1. Interactive activities-Publicity of different events by developing colourful and interesting displays i.e., posters/ pamphlets and displace & dispersing to various educations institutions. **(Especially rural ones).**
2. General activities involving participation by many people, especially children and women aimed at nurturing of a scientific temper in daily life to improve health and hygiene through scientific importance of cleanness.
3. Demonstration of Documentaries regarding need for green energy and problems and solutions in energy generation/ conservation of water etc. in **adjacent rural areas.**
4. **Short listing of teams for following competitions:**

- a. **Science Quiz all levels**
- b. **Debate competitions both level**
- c. **Robotic Competition**
- d. **Low-cost science experiments**



Science Conclave-2022

On

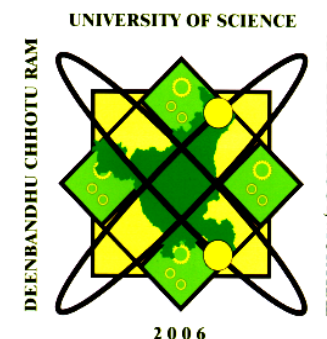
Integrated approach in science and technology for a sustainable future.

At

DEENBANDHU CHHOTU RAM UNIVERSITY OF SCIENCE AND TECHNOLOGY, MURTHAL

On

11-14 March 2022



2006

Organized by

DEENBANDHU CHHOTU RAM UNIVERSITY OF SCIENCE AND TECHNOLOGY, MURTHAL
SONEPAT – 131039

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DST, HARYANA