

About the Institute

SantLongowal Institute of Engineering & Technology (SLIET) is Deemed University and an autonomous body, fully funded by Govt. of India and controlled by SLIET society, registered under Societies Registration Act, 1860. The institute awards its own Certificates, Diplomas, Undergraduate and Postgraduate and Ph.D. courses in various disciplines of Engineering Science and Management. It was formulated that the institute, besides catering to the needs of formal education would undertake an arduous task to prepare the skilled and qualified manpower for self-employment. Further, the institute would take up a strategic research and development activities which along with entrepreneurship will help in extending the efforts of the institute in imparting education to the unemployed and working population by updating and upgrading their technical skills. The institute has a sprawling area of 451 acres of land provided by Punjab Government. Surrounded by lush green land, the campus of the institute extends a beautiful and well developed area with many topographically featured picturesque landscape, numerous buildings of various nature and stature and metal road network. The campus presents a spectacle of harmony and natural beauty. It is embedded with all the amenities required for a complete township.

Science Departments

The institute is having a separate department of Physics, Chemistry and Mathematics with well qualified faculties. Most of the science faculty members are having doctoral and postdoctoral experience from reputed institute/university of India and abroad. The applied and engineering Physics, Chemistry and Mathematics are being taught to diploma and degree students by these three departments. The Physics, Chemistry and Mathematics Departments offer Ph.D. and M.Sc. in their respective subjects. The Physics, chemistry departments are having well equipped laboratory for demonstration of fundamental laws of physics and chemistry to diploma and degree students. Besides teaching, the faculty members are engaged in active research work in their respective fields of interest and have collaboration with laboratories at National and International level.

Organizing Committee

Patron-in-Chief

Prof. V.K.Jain, Director

Patron

Dr. A.S.Arora, Dean (SFW)

Chairman

Prof. M.M.Sinha, Professor (Physics)

Convener

Prof. R. K. Guha, Professor (Maths)

Co-Convener

Dr. Payal Malik, Asstt. Prof. (Chemistry)

Members

Mr. Rahul Gautam, Asstt. Prof. (CSE)

Ms. Ankita Omer, Asstt. Prof. (ME)

Ms. Barasha Mali, Asstt. Prof. (EIE)

Student convener

Mr. Aditya Solanki

Student co-convener

Mr. Asad Anwar

Mr. Ankit Arya

Advisory Committee

Prof. M.B.Bera, Dean (Acad.)

Prof. Pardeep Gupta, Dean (P & D)

Prof. Rajesh Kumar, Dean (R & C)

Prof. J.S. Dhillon, HOD (EIE)

Prof. K.S.Mann, HOD (Physics)

Prof. Sushma Gupta, HOD (Math)

Prof. Ram Pal Chaudhary, HOD (Chemistry)

Prof. Kulwant Singh, HOD (ME)

Prof. P.S.Paneser, HOD (FET)

Prof. Shankar Singh, HOD (Workshop)

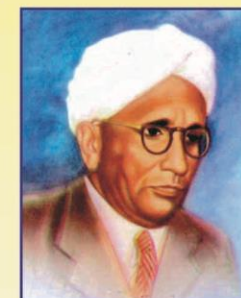
Prof. S.M.Ahuja, HOD (CT)

Prof. Parveen Kaur, HOD (H & M)

Prof.J.S.Ubhi, HOD (ECE)

Dr. Major Singh, HOD (CSE)

Celebration of National Science Week (25-28 Feb. 2017)



to

*Commemorate the Nobel discovery of
Raman Effect by the great Indian
Physicist Sir C. V. Raman*



Organized by;
SCIENCE CLUB

**Sant Longowal Institute of Engineering
and Technology**

(Centrally Funded Technical Institute of Govt. of India)
(Deemed University)

Longowal, Sangrur-148106 (Punjab)

<http://www.sliet.ac.in>

Objective of science week

The basic objective of observation of National Science Week(NSW) is to spread the message of importance of science and its application among the people. This is essential to accelerate the pace of development. Even in the 21st century and despite many significant achievements certain sections of our society are still guided by blind faith and beliefs, which is reflected in the quality of decision making on developmental issues.

Observation of NSW attempts at generating scientific minded citizens. Science has contributed a great deal to human welfare. Through the gospel of reason and experimental observation, by which it works, it has enabled man to acquire intellectual and mental excellence. From the materialistic point of view, ranging from environmental issues, disease eradication, space exploration, energy production, information highway to name a few, science and technology has broken barriers to bring peace and prosperity with a cleaner environment with sustainable use of resource for the benefit of mankind. It helps inculcate scientific temper among school children. Health and hygiene issues are prime concerns for the common people. National Science Week offers an opportunity to bring issues of science on to centre stage. The activities organized on the occasion provide students with an occasion to personally attend various programmes and be aware of the emerging issues of immediate concern. Organizing activities with the involvement of large number of people results into purposeful interaction between the science fraternity and the common people for mutual benefit.

Location

The Institute is connected by road with Sangrur (16 Kms), Patiala (80 Kms), Sunam (17 Kms), Ludhiana (100 Kms), Chandigarh (150 Kms).

Contact persons

Prof. M.M.Sinha, Chairman, NSW
Prof. R.K. Guha, Convener, NSW
Science Block, S.L.I.E.T. Longowal, Sangrur
Mr. Aditya Solanki, Student convener (8968650934)
Mr. Asad Anwar, Student Co-convener (9041385131)
Mr. Ankit Arya, Student Co-convener (9041934163)

Email: slietsscienceclub@gmail.com

WhatsApp No: 9876816048

Programme & details of Events

The activities include debates, quiz competitions, model exhibitions, film shows, popular lectures etc., involving institute and school students. All programmes and activities revolve round a theme 'Science and Technology'. In this week, the following tentative events will be observed;

25.02.2017

1. Competition of Scientific Play/skit/ Cultural events
2. Multimedia Quiz

Open for
ICD/UG/PG
students of
SLIET only

26.02.2017

1. Science Treasure Hunt
2. Science Quiz

----do----

27.02.2017

1. Science-fiction Movie
2. Paper presentation.

----do----

Open for
UG/PG
students of
SLIET only

28.02.2017

1. Exhibition of science projects from school
2. Multimedia Science Quiz
3. Poster Presentation
4. Debate Competition

Open for
school
students of
9th-12th
standard

Award, Registration & Deadlines

Students interested to participate in the above events are required to be registered on or before **22nd Feb. 2017**.

- 1) Separate registration is required for each activity.
- 2) Memento and Certificate will be issued to top three participants in each category and activity.
- 3) Participant Certificate will be issued to all participating school students in each category.
- 4) Three cash prizes for model exhibition category to top three schools.

REGISTRATION FORM

National Science Week

(25-28 Feb. 2017)

1. Name:
2. Registration/Roll No.....
3. Class (for school student):.....
3. Mobile no.
4. School/Hostel Address.....
.....
5. Email.....

Date	Activity (tick which one is applicable)	Category (tick one)
25.2.17	1. Competition of Scientific Play/skit 2. Multimedia Quiz	ICD/UG/PG
26.2.17	1. Science Treasure Hunt 2. Science Quiz	ICD/UG/PG
27.2.17	1. Poster presentation 2. Paper presentation	ICD/UG/PG
28.2.17	1. Exhibition of science projects 2. Multimedia Science Quiz 3. Poster Presentation 4. Debate Competition	Open for school students of 9 th -12 th standard

Date:.....

Signature.....

Recommendation

(from Principal/ Science teacher of the school)

Signature & seal