

**Title of Programme One day workshop on solidworks**



**Organized by: - SLIET MECHANICAL ENGINEERING SOCIETY (S.M.E.S)**

**Venue: - J.C. BOSE HALL,MECH. ENGG. DEPT.**

**Target participants: - (ICD & DEGREE)and Technical supporting staff**

**No. of participants attended the program: 142**

**Photographs of the event**

 **SANT LONGOWAL INSTITUTE OF ENGINEERING AND TECHNOLOGY**  
**LONGOWAL-148106, SANGRUR, PUNJAB** 

**A brief report on the Event/Training/Workshop/STTP**

**Title of Programme:** - One day workshop on Solidworks

**Organized by :-**SLIET MECHANICAL ENGG. SOCIETY(S.M.E.S)

**Sponsored by:-**SMES and SLIET Longowal

**Student Coordinator:-**Abhishek Kumar **Faculty Coordinator:-** Md. Majid **Chairman:-**Dr. Rajesh Kumar

**Venue:** - J.C. BOSE HALL, MECH. ENGG. DEPT. **Date:** - 30/09/2018

**Expert/Resource person/Trainer:-** 1) Mr. Satyam Dixit 2) Mr. Sandeep Chaudhary

**Organization of resource person:** - APTRON Solution Pvt. Ltd. NOIDA

**Target participants:** - Students (ICD & BE) and Technical supporting staffs

**No. of participants attended the program:-**142

**Objectives of the programme:-** : The aim of one day workshop on Solid works was to train the student on the one of the most common software in the mechanical design field. By successfully accomplishing this course the student will be able to draw simple 2D sketching and transfer it to 3D shapes. Learn the engineering and mechanical drawing fundamentals. Gain the ability to design, cut and assemble mechanical parts and build a 3D machine. Knowledge this software can help the students in getting a good job in industry and R&D.

**Topics covered in the programme:-** Introduction, Various types of designing and analysis software used for engineering purposes and their respective manufacturers. Features in Solid works, basic knowledge of part modeling and assembly, difference between drafting and designing etc.

**Overall grading of the participants for the programme:-** 4.5 *on the scale of 5*

**Outcome of the programme and recommendations:-** Workshop was useful. It can be more useful if conducted for a week. Such type of workshop be conducted regularly.

**Encl.:-** 1) Copy of attendance record/ List of participants. 2) Few copies of participants feedback form

*Abhishek Kumar*  
(Student Coordinator)

*Md. Majid*  
(Faculty Coordinator)

*Dr. Rajesh Kumar*  
(Chairman)



**Inaugural event**



**Resource person delivering lecture**



**Audience**



**Valedictory**