



THE SILVER OAK TIMES

Education to Innovation



Silver Oak Group of Institutes is achieving new heights with time. It has always been committed in delivering the best education to its students. It provides a perfect platform for the overall development of the students and plays a pivotal role in shaping their personal and professional lives.

We not only focus on the academic development of our students but also emphasize on their overall physical and mental well being. Keeping in line,

this month the Institute celebrated International Yoga Day, organized cleanliness drive, orientation program for students and student internships at reputed organizations.

Time and again the Institute has proved its mettle and its students and faculties have added feathers in its cap. We at SOGI have always been a guiding light for our students and hope to continue this with more vigour and enthusiasm.



**INDEX**

	PAGE NO.
Fostering Student Development	01
Educational Visit	03
• Vikram Sarabhai Space Exhibition	03
Seminar @ Women Development Cell	04-05
• Breaking the Invisible Ceiling as Women Entrepreneurs	04-05
Orientation Program @ SOGI	06-07
Workshops	08-09
• Sustainable Development	08
• MIDAS	09
Short Term Training Program	10
Celebrating Fitness!!!	11
• International Yoga Day Celebration	11
Student Internships	12
Students Placed...	13
Cleanliness Drive	14
• by SEED	14
Student Achievements	14
Faculty Achievements	15

**EDUCATIONAL VISIT****VIKRAM SARABHAI SPACE EXHIBITION**

Department of Aeronautical Engineering had arranged one day Educational Visit to "Vikram Sarabhai Space Exhibition (VSSE)" at Space Applications Centre Jodhpur Tekra, Ahmedabad. Mr.Sathish.D, Mr.Hardik Vala and Ms.Shabnam Bano, Assistant Professors from Department of Aeronautical Engineering and 32 students from Aeronautical Engineering of 5th and 7th semester visited the exhibition.

Vikram Sarabhai Space Exhibition (VSSE) is housed at Ahmedabad, which happens to be the hometown of Dr. Sarabhai. This exhibition was an attempt to share with the general public their achievements, hopes and concerns through the media of working models, live panels, static displays, the 3D theatre and interactive multimedia presentations.





BREAKING THE INVISIBLE CEILING AS WOMEN ENTREPRENEURS SEMINAR @ WOMEN DEVELOPMENT CELL

"THERE IS NO LIMIT TO WHAT WE, AS WOMEN, CAN ACCOMPLISH." —MICHELLE OBAMA

Women Development Cell SOGI and Women ISHARE Ahmedabad Chapter jointly organized a seminar on "Breaking the Invisible ceiling as Women Entrepreneurs" on 28 June 2019. 100 participants attended the session which was conducted by Ms Shaina Shah.



Entrepreneurs play a vital role in any economy and to invite women to step into this world was the core theme of the seminar. In 21st century, though due importance is given to women empowerment, there still exists such communities where women are not allowed to leave their "Faliya".

To talk about entrepreneurship among women may seem out of box. Starting right from socialization of girls in typical Indian family to tune with different aspects of woman entrepreneurship was very interestingly explained by Ms Shah.



Ms Shah encouraged all the female faculties and students to stand out and think differently, be courageous and ready to face challenges and bear risks involved in business. Running a business can be cake walk for any women provided she possesses qualities like taking initiative, courage,

taking risk, grabbing opportunities. The session was quite relatable and inspiring as she shared experiences from her real life. By the end of session there really seemed a wave of energy and a strong feeling to "do something" among all the participants.





ORIENTATION PROGRAM @ SOGI

This month witnessed the organization of Orientation programmes for the students of 3rd, 5th and 7th semester by all the departments of both the institutes. It was intended to help the students to get started with the new semester, provide helpful direction and information to students, prepare them for the new things and the academic process and assist them in making the smoothest transition possible.



The program comprised of briefing the students about departmental activities, its various club activities.

The students were enlightened about the new realms of Engineering emphasising on how technology is shaping our lives. It was an interactive session where students were encouraged to indulge themselves by contributing towards innovation by applying theoretical concepts, thus making themselves ready for the industry. The program witnessed an enthusiastic

participation from our students. The program was of great benefit for our students and enriched their awareness about the department





WORKSHOPS

SUSTAINABLE DEVELOPMENT

Enhancing Knowledge

Faculties from Civil Engineering Department, Silver Oak College of Engineering & Technology and Electrical Engineering Department, Aditya Silver Oak Institute of Technology attended a workshop on "Education for Sustainable Development using Design Thinking", organized on Thursday, 27th July, 2019 at Gujarat Technological University (GTU), Chandkheda campus. The session was conducted by Mr. Yash Chawla (Wroclaw University of Science & Technology, Poland). The workshop was intended to enhance design thinking process in GTU curriculum with respect to sustainable development goals. Mr. Yash Chawla, a design thinker, lecturer and a researcher, introduced sustainability concept effectively and stressed on its adoption in engineering curriculum. The USP of the session was 17-Sustainable Development Goals. The core learning was to take the responsibility to sustain our resources with the help of technical knowledge.



MIDAS

Civil Engineering Department of Silver Oak College of Engineering & Technology organized an hour workshop on application of various softwares by MIDAS for 7th semester students on 27 June 2019. 65 students benefited from the program. MIDAS is a general structural and design program with applications primarily in building industry-commercial buildings, bridges and highway structures, industrial structures, chemical plant structures, dams, retaining walls, turbine foundations, culverts and other embedded

structures. Today, MIDAS is one of the most popular structural engineering software products. The applications of such softwares are varied such as designing huge structures, virtual reality, predicting the behavior of engineering structures, solving equations for optimization of resources tender bidding, earth-work estimation, cost estimation, project management, structural drawing, predictive model making and others. This program was highly beneficial for pre final and final year students.





SHORT TERM TRAINING PROGRAM

An STTP was organized in June 2019 in coordination with GUJCOST, DST and Govt. of Gujarat. It aimed at bringing together the experts and the young researchers and provide a platform for discussion of recent advances in the relevant research areas. Mr. Jinal Shah was the session expert. This STTP was attended by a diverse group comprising of industry experts, academicians, and students from across the state. Throughout the five days of the program, participants learned different skills like browser-independent MVC JavaScript UI framework using AngularJS, schema-less database using MongoDB, a server-side JavaScript using ExpressJS and Node.js. The program proved to be insightful and beneficial for the participants.



CELEBRATING FITNESS!!!

INTERNATIONAL YOGA DAY CELEBRATION

NSS Unit of Silver Oak Group of Institutes and Bhartiya Yog Sansthan. Total 35 NSS Student Volunteers of SOCET and ASOIT have participated in International Yoga Day. coordinated by Gujarat Technological University





STUDENT INTERNSHIPS

Students from 7th semester Aeronautical Engineering Department of Silver Oak Group of Institutes underwent Internship training program at the organizations mentioned below. We heartily congratulate the teams for their noteworthy training and wish them success in their future endeavors.

Taneja Aerospace and Aviation Limited (TAAL), Bengaluru

Mili Bhakta, Manish Prajapati, Hitesh Vaishnav, Dipali Chhayani, Sahil Khinchi, Shvvang Modi, Dhruv Panchal, Ankitkumar Rami and Rahulbhai Chhatraliya



Hindustan Aeronautics Limited (HAL), Nashik

Tanishqsingh Thakur, Yash Patel, Vivek Shah, Dimple Prajapati, Dia Shah and Prakruti Mukul



Hindustan Aeronautics Limited (HAL), Lucknow

Dhyan Thaker, Harshida Kathrotiya, Yash Baria and Sagar Mali



STUDENTS PLACED...

In the month of June 2019 total 28 companies visited Silver Oak campus for recruitment. Premier companies like Essar Steel, Adani Green Energy Limited, Techno Industries, Siyana Infotech, E-Procurement, Elico Limited, KB Associates, QCC Management, Parag Sheth Vaultations, Jay Pumps, etc. visited the campus'. In these companies more than 80 students participated and 30+ students got selected.



RUCHIT PATEL
CE SOCET



DHRUV PANDYA
MECH SOCET



VENISH SUTHAR
MECH SOCET



KEYUR PATEL
IT SOCET



VIJAY PRAJAPATI
CIVIL ASOIT



YASH KAMOTHI
ELECTRICAL
ASOIT



SAUMIL PATEL
MECH SOCET



CLEANLINESS DRIVE

BY SEED

SEED - A Students' Organization of Silver Oak College Of Engineering & Technology went to Sabarmati River for a CLEANLINESS DRIVE which was led by Amdavad Municipal Corporation on 6th June in order to Celebrate World Environment Day.



STUDENT ACHIEVEMENTS

It is indeed a proud moment for Aditya Silver Oak Institute of Technology that Mr Amit Shah a student of 5th semester, Mechanical engineering has participated in ROBOCON-2019, it was organized by DD-ROBOCON, IIT-Delhi on 16th June,2019. Mr Amit and his entire team secured 3rd rank in this biggest robotics competition- ROBOCON 2019.



FACULTY ACHIEVEMENTS

Prof. Manan Pathak and Prof. Utsav Yagnik, Assistant Professor in the Department of Electrical Engineering Aditya Silver Oak Institute of Technology presented research paper entitled "Implementation of Problem Based Learning concept in Engineering Academic Curriculum for Development of Entrepreneurial Attitude" in SSIP Annual International Conference On Students Innovation, Start-Ups and Ecosystem - 2019 June 6-7, 2019.

They secured 1st Rank under "Translation and Exploitation of Research in academia for Start-ups, Deep Tech Start-up Ecosystem" Track and received a cash prize of Rs. 50,000/- from Hon. Education Minister Vibhavari Ben Dave, Principal Secretary, Education Mrs. Anju Sharma (IAS) and Commissioner, Technical Education Mrs. Avantika Singh (IAS).





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SILVER OAK COLLEGE OF ENGINEERING & TECHNOLOGY
ADITYA SILVER OAK INSTITUTE OF TECHNOLOGY

Opp. Bhagwat Vidyapith, S. G. Highway,
Gota, Ahmedabad-382481
Phone: +91-79-66046304
Email: info@socet.edu.in | Web: www.socet.edu.in



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