



THE SILVER OAK TIMES

Education to Innovation



"Science can amuse and fascinate us all but it is engineering that changes the world."
-Isaac Asimov



Nurturing creativity and inspiring innovation are two of the key elements of a successful education, and The Silver Oak Times is the perfect blend of both.



The May edition is dedicated on Explor Engineering. This month we have organised a workshop on explor engineering which is an opportunity for students to learn about the diverse disciplines of engineering, and to see where their skill set and interests can fit in. Since there are many types of engineering, it's important to understand the various avenues one has as an engineer so that students can pick the discipline that truly motivates and excites them.





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Royal Enfield

Centre of Excellence @ Silver Oak

Institute's management believes that the essence of MoU/COE is to provide a certified trained engineer with world class skills in the Automotive sector. Silver Oak Group of Institutes has always given emphasis on industry oriented practical skill development of students along with theoretical knowledge. This initiative will increase the job opportunities for students and make them industry ready.



Mr. Karre Rangaswamy
Team Manager
Training and RE Academy

Dr. Saurin Shah
Principal, Silver Oak College of
Engineering & Technology



The MoU was signed by Dr. Saurin Shah, Principal, Silver Oak College of Engineering & Technology and Mr. Karre Rangaswamy, Team Manager- Training and RE Academy, Royal Enfield (A Unit of Eicher Motors Ltd) Royal Enfield will setup a training cell (Centre of Excellence) for skill development in the areas of Mechanical, Electrical and Aeronautical branches of Engineering.



Explore Engineering 2019

The Silver Oak Group of Institutes has been successfully organizing Explore Engineering sessions since last 4 years for the students who have just appeared for their 12th standard examination in science stream. These sessions are organized at Silver Oak Campus in which more than 200 students are invited for a day. Every year, more than 3000 students enroll themselves for such flagship program at the Institute and receive proper guidance related to various engineering branches like Mechanical, Electrical, Civil, Aeronautical, Chemical, Computer, Information & Technology, and Electronics &

Communication. This helps the students identify and choose their field of engineering on their own. This month witnessed a huge intake of students in Explore Engineering Sessions. The students visited the campus and the various departments. They were introduced to various clubs like Indian Rosewood Club (Mechanical) related to SAE BAJA & All-Terrain Vehicles and Automobiles, Silver Maple Club (Civil) related to structure design lab, earthquake lab & practical knowledge of field surveying, Teak Club (Electrical) related to power generation & distribution, with hands on experience on electrical circuits & 50kW Solar Panel, Pin Cherry Club (EC) & Sandalwood Club (EC) related to world class technology of controllers and processors which enable students to stay updated with the present industrial revolutions & Robotics Lab in which the students are encouraged to prepare their own robot respectively, Peepal Club (CE/IT) , Black Cherry Club (CE/IT),





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Overall, these sessions proved to be fruitful and insightful for the students.



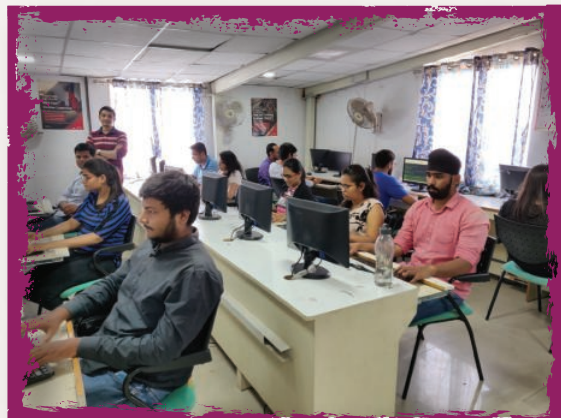
Red Hat Certification

Professional Training @ Silver Oak RHCE

The Red_Hat_Academy of Silver Oak College Of Engineering & Technology has been constantly engaged in enhancing students' technical skills in the area of open source technology by encouraging them to get internationally certified. In that regard, 15 RHCSA certified students of 8th semester, CE department of SOCET have completed an enduring 140+ hours of hands-on training for RHCE_PHASE_I conducted by Electromech_Corporation & Redhat certified faculties of Silver Oak Redhat Academy. Red Hat Certified Engineer (RHCE) known as “Crown Jewel of Linux certifications” proves the eligibility of candidates on live systems as well as to configure networking services and security on servers running Red Hat Enterprise Linux. RHCE training involves automating Red Hat Enterprise Linux tasks, integrate Red Hat emerging technologies, and apply automation for efficiency and innovation.

The management of Silver OakGroup of Institutes complimented all the certified students on the last day of their final year for doing a commendable job. Our zealous students had a chance to Interact with Mr. Nilesh J. Vaghela from ElectroMech corporation regarding their next pursuit in the realm of open-source technologies.







Mock GUJCET

Silver Oak College Of Engineering & Technology is always known for its out of the box ideas for promoting and adding value to technical education. This time we organised Mock Gujcet 2019 in collaboration with MicroWeb Solutions where in more than 5000 students appeared from across Gujarat which helped them to enhance their efficiency in final GUJCET exams.

Top 13 Star Performers were invited to the campus with their proud parents and were felicitated with a trophy, a certificate and their marksheets. The felicitation was done by Mrs. Poonam Agrawal- Vice-Chairman Silver Oak Group of Institutes, Mr. Vaibhav Desai- Founder MicroWeb Solutions, Mrs Palak- Co-Founder MicroWeb Solutions, Dr Saurin Shah -Principal, SOCE and Dr Pina Bhatt- Principal, ASOIT.







Social Responsibility @ NSS

Solar lights distribution

NSS unit of Silver Oak Group of Institutes, ANP Solar, Fairbreak and Solarbuddy had jointly organized an event at Sanand to distribute Solar Lights to poor children. This event had Mr. Shaun Martyn (Retired Australian Cricketer), Mr. Nareshbhai (Director of ANP Solar) and Mr. Mahendhasinh Solanki (NSS program Officer of SOCET) to grace the occasion. Around 50 students of our institute whole heartedly participated in this event.





Placements

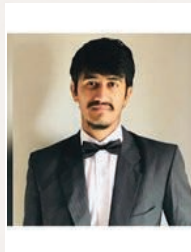
Activities in the month of May 2019

In the month of May 2019 many companies were approached and invited for placements of the students. Out of them 20 companies successfully organized Placement drives at college campus. They were E-Tech, Asha technocrats, Hi-Tech iSolutions, Techno Industries, Kelibre Management, Tech Mahindra Ltd, m Solution Analyst, Vihhas Technologies, Aparaa Analytics, Citta Solutins, Intellial Solution, Decathalon, Venezia, TOPS Technologies, Emxcel Travels Solution, Arbox. Also Training and Placement Cell managed Summer Internship for 338 students in 153 companies namely premiere companies as United Phosphorous, IOCL , Royal Enfield, Bosch Rexroth, Maruti Suzuki, UltraTech Cement, Northern Western Railway.

Name of Company: Techno Industries



Abhishek Chauhan
Mech-SOCET



Parshw Shah
Mech-SOCET



Vivek Parmar
Mech-ASOIT



Abhishek Maurya
Mech-SOCET

Name of Company: Emxcel Travels Solution Ltd.



Jay Desani
CE-SOCET



Rajkiran Rao
CE-SOCET



Shweta Mangukiya
IT-SOCET



Meet Soni
IT-SOCET



Ashutosh Singh
CE-SOCET



Akshay Chauhan
IT-SOCET



Drashti Patel
CE-SOCET



Students to visit Germany

A technical visit to Wilo Mather and Platt Pumps Pvt. Ltd and Vishwakarma University Pune.

Three students from Aditya Silver Oak Institute of Technology, Shripal Singh Deora, Amit Kumar Lohar and Sourav Jha from 6th semester Civil Engineering department visited the Wilo Mather and Platt Pumps Pvt. Ltd and Vishwakarma University Pune as they have secured 1st position at IFAT 2018 University Challenge India Powered by DWA and WILO.

Students were taken to the production unit of Wilo pumps, where they learnt how pumps are being designed and tested. They were also taken to the Vishwakarma University where they had performed various tests to know physical, chemical and biological properties of water in a single laboratory and how it affects the environment and also water hut installed by Wilo industry.





They have been invited to Munich, Germany for World University Challenge tentatively going to be held in May 2020 where they will be representing India and competing against various winners of different countries.



Students Achievement



Aniket Patel from Computer department has brought laurels to our institute by winning "All Over Champion" in 2nd MASTERS CUP SOFT TENNIS CHAMPIONSHIP 2019. He has got 2 Gold medals in Singles and 2 Silver Medals in Doubles in this competition.

Mr & Miss India International Universe

Meet Gohil, a student from Civil engineering department had given auditions for the beauty pageant, Mr. & Miss. International India Universe 2019 and got the opportunity to represent Gujarat. He was trained under many well known celebrities. In the grand finale, he was in top 25 contestants from all over India and was given sash of Mr Finalist 2019.



Faculty Achievement

Prof. Jishan K Shaikh,

General Department (Mathematics) published a paper titled "Application of Polynomial based Differential Quadrature Method in Double Phase (Oil-Water) Flow Problem during Secondary Oil Recovery Process" in Indian Journal of Applied Research, May 2019.





Silver Oak Milestones

In News

Campus Corner સિલ્વર ઓક એન્જિનિયરિંગ કોલેજ દ્વારા વિજ્ઞાનમયક રૂબ રો ના સ્ટુડન્ટ્સ માટે 'Explore Engineering' નામના પ્રોગ્રામનું આયોજન

'Explore Engineering' માં સ્ટુડન્ટ્સને એન્જિનિયરિંગનું પ્રેક્ટિકલ જ્ઞાન અપાયું



કોલેજી શિક્ષક અને એન્જિનિયરિંગ કોલેજ દ્વારા પ્રેક્ટિકલ જ્ઞાન અપાવવા માટે 'Explore Engineering' નામના પ્રોગ્રામનું આયોજન કરવામાં આવ્યું હતું. જેમાં સ્ટુડન્ટ્સને એન્જિનિયરિંગના વિવિધ ક્ષેત્રોમાં પ્રેક્ટિકલ જ્ઞાન અપાવવામાં આવ્યું હતું. આ પ્રોગ્રામમાં સ્ટુડન્ટ્સને એન્જિનિયરિંગના વિવિધ ક્ષેત્રોમાં પ્રેક્ટિકલ જ્ઞાન અપાવવામાં આવ્યું હતું. આ પ્રોગ્રામમાં સ્ટુડન્ટ્સને એન્જિનિયરિંગના વિવિધ ક્ષેત્રોમાં પ્રેક્ટિકલ જ્ઞાન અપાવવામાં આવ્યું હતું.

સોલાર પ્લાન્ટ, વિવિધ મશીનો, સોનૉટીક કાર અને ટો ટી વી કારનું પ્રેક્ટિકલ કરાવીને એન્જિનિયરિંગ ટેકનિકાનું જોલેજ પુરુ પાડવામાં આવ્યું.

જરૂરિયાતમંદ બાળકોને સોલાર લાઇટ વિતરણ કરાયું સિલ્વર ઓક કોલેજના NSSની એક્ટિવિટી

ફોટોગ્રાફ: cbamdavad@gmail.com

સિલ્વર ઓક એન્જિનિયરિંગ કોલેજના એનએસએસ યુનિટ દ્વારા એ એન પી સોલાર કંપની, હેર બેક કંપની, સોલાર બટ્ટી કંપનીના સહયોગથી સાલદ તાલુકાના મોડાસર, સરી, પીયા, ફંગડી, વીંછીયા, ઈલાવા ગામના કુલ 200 ગરીબ બાળકોને કુદરતી કે કુટુંબ આપત્તિ માં ને આર્થિક બાબતે પણ સહાય રૂપ રહે, અભ્યાસમાં ને પરિવારજનો ને મદદ મળે એ અર્થે સોલાર લાઇટ નું મફત વિતરણ કરવા માં આવ્યું આ કાર્યક્રમમાં મુખ્ય મહેમાન તરીકે ઓસ્ટ્રેલિયાથી સોનમાટેન(ભૂતપૂર્વ ઓસ્ટ્રેલિયા) એ એન પી સોલાર કંપની ના ડાયરેક્ટર નરેશભાઈ અને સિલ્વર ઓક કોલેજ ના એન એસ એસ પ્રોગ્રામ ઓફિસર સોલંકી મહેન્દ્રસિંહ હજાર રહ્યા હતા. આ કાર્યક્રમનું આયોજન સિલ્વર ઓક કોલેજ ના NSS યુનિટ દ્વારા કરવામાં આવ્યું હતું જેમાં કોલેજ ના 50 બાળકો પણ ઉપસ્થિત હતા.



સિલ્વર ઓક કોલેજમાં મિકેનિકલ ધ્રાવ્ય માટે રોયલ એનફીલ્ડ દ્વારા ગુજરાતનું સૌપ્રથમ "સેન્ટર ઓફ એકેડેમી" આયોજન

અમદાવાદ, ૨૪-૫-૨૦૧૯ સિલ્વર ઓક કોલેજમાં મિકેનિકલ ધ્રાવ્ય માટે રોયલ એનફીલ્ડ દ્વારા ગુજરાતનું સૌપ્રથમ "સેન્ટર ઓફ એકેડેમી" આયોજન કરવામાં આવ્યું હતું. આ કાર્યક્રમમાં મુખ્ય મહેમાન તરીકે રોયલ એનફીલ્ડના પ્રમુખ હાજર રહ્યા હતા. આ કાર્યક્રમમાં સ્ટુડન્ટ્સને મિકેનિકલ ધ્રાવ્યના વિવિધ ક્ષેત્રોમાં પ્રેક્ટિકલ જ્ઞાન અપાવવામાં આવ્યું હતું. આ કાર્યક્રમમાં સ્ટુડન્ટ્સને મિકેનિકલ ધ્રાવ્યના વિવિધ ક્ષેત્રોમાં પ્રેક્ટિકલ જ્ઞાન અપાવવામાં આવ્યું હતું.



Enviabl placements at reputed Engineering institute

The job market has lately seen a stagnancy in jobs for graduates in the field of engineering. However, there are lot of new emerging opportunities in fields such as data analysis, business intelligence, business analyst, etc. The Silver Oak Group of Institutions, has seen a considerable hike in placements, with 60% students bagging jobs in 15% companies. This year reputed companies like HP, IBM, Infosys, Cognizant, Wipro, TCS, Infosys, Java Education, Microsoft, Adobe, Oracle, etc. have offered the highest salary package of Rs 20 lakh pa followed by Rs 15 lakh pa by Bosch. More than 30% of the students have got a package in excess of Rs 5 lakh pa. It has been a great experience studying at SOGIE. I am in the 8th semester and I am excited to be placed at India's largest software company, Infosys. I have got selected by Infosys. As SOGIE, it is believed that engineering cannot be learnt from books alone. Every year the institute conducts project labs and problem-based learning workshops. This year more than 100 students participated in the project lab and industry experts were invited to review their work. The institute has tie-ups with more than 100 companies for placements like Cognizant, Infosys, Microsoft, Oracle, etc. The Silver Oak Group of Institutions also has tie-ups with various government sector agencies such as DRDO, ISRO, ONGC, etc. At the institute, students are trained from their very first year on various softwares, aptitude building, and soft skills of communication.



અમદાવાદ ફૂટ પેજ

એ યુવાને શરૂ કરેલું સ્ટાર્ટઅપ, 46 મહિર, 40 દેરાસરમાંથી ફૂલ એકર કરે છે, 500 મહિર આવરી લેવાશે મંદિરોમાં ચઢાવાતા 1 હજાર કિલો ફૂલમાંથી ખાતર બનાવવામાં આવ્યું





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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

