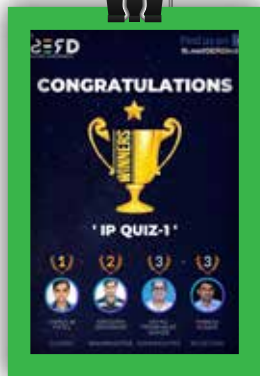




THE SILVER OAK TIMES

Education to Innovation



SHOWCASING INNOVATIONS....

“Every project is an opportunity to learn, to figure out problems and challenges, to invent and reinvent.”

- David Rockwell



Nothing is impossible in this world. Firm determination, it is said, can move heaven and earth. It was rightly proved by our students, from various departments of both institutes, who designed and showcased more than 400 innovative problem based projects in the Project Fair organized by Silver Oak Group of Institutes for promoting innovations. The project fair was inaugurated by Dr Amee Upadhayay (Vice Chancellor - Babasaheb Ambedkar Open University, Ahmedabad) in presence of Shri Janak Khandwala (Executive Director-Silver Oak Group of Institutes),



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Smt. Sweta Khandwala (Director - Silver Oak Group of Institutes), Dr. Saurin Shah (Principal-Silver Oak College of Engineering) and Dr. Pina Bhatt (Principal, Aditya Silver Oak Institute of Technology).



Students worked on different challenges faced by industries or society and tried to provide the solutions as a part of their project work. We received very motivating and positive feedback from various parts of the society.





Visitors highly appreciated the work and efforts of the staff members and students. More than 500 students actively participated in the fair and

showcased their innovative projects by different means of presentations such as posters, power-point presentations, standees, leaflets, working models, etc.





FROM THE CHAIRMAN'S DESK



Hello Friends,

Greetings...

Silver Oak Group of Institutes offers a dynamic learning environment which keeps pace with the rapidly evolving and expanding field of engineering studies. Our endeavor is to equip our students with life-skills to face the real world - be it planning, organizing, deciding, questioning, reasoning, analyzing, team-building, communicating effectively or dealing with challenges confidently.

This month witnessed a successful Project Fair where our enthusiastic students proved that creativity comes alive only when you spend time alone focusing on projects without distractions by showcasing more than 400 innovative projects. Our students and their efforts were commendable and they received lots of appreciation from the experts.

Happy reading!!

Shital Agrawal
Chairman





FROM EXECUTIVE DIRECTOR'S DESK

Dear Friends,

Warm greetings from the SOGI family!!

We at SOGI are committed to provide a safe environment for our entire family. Time and again the Institute keeps arranging sessions for creating general awareness amongst its members and equipping them to face difficult situations.

In line this month, the institute arranged fire safety awareness amongst its employees. The objective was that with proper training employees can eliminate fire hazards and respond quickly and efficiently if a fire breaks out. Fire safety training taught them how to recognize fire hazards, conduct a fire safety risk assessment, prevent a workplace fire, and respond if a fire occurs.

Keep reading for more news at SOGI!!

Janak Khandwala
Executive Director





FRAMING PRACTICAL SOLUTIONS

@Gujarat Industrial Hackathon



In the month of April the students of Silver Oak College of Engineering and Technology participated in the Grand Finale of Gujarat Industrial Hackathon organised by Government of Gujarat in association with AICTE. The purpose

of the hackathon was to expose students to the Industries' in-house problem statements given in public domain to find a practical solution for the said problems. The event was held at PDPU.





ROBOTICS MECHATRONICS WORKSHOP

Students of Electronics and Communication 4th semester got an opportunity to have hands on training in the field of - **“Robotics & Mechatronics”** at GTU Bosch training Centre of

Excellence in Automation. It was held in the month of April 2019 in association with Bosch Rexroth at GTU Centre of Excellence in Automation in Vishwakarma Government Engineering College.



This Practical training helped in adding one more feather to the students' cap. This will help students in acquiring good opportunities in the future.





FIRE SAFETY AWARENESS

Be Safe – Be Aware,
Fire Dangers are
Present Everywhere!!





STOP! THINK! THEN ACT!

Practicing general fire safety and preparing and practicing emergency exit plans are essential to aid in preventing fires and fire fatalities. A fire drill camp was organized at Silver Oak Group of Institutes for selected faculty members from various departments the month of April. Mr. Jignesh, fire safety expert had educated the faculty members about the classification of different types of fires, how to select fire extinguisher

based on the fire classification, and PASS method for operating fire extinguisher, buzzer alarm system, fire hydrant, hose pipe and many more. An Emergency fire rescue team comprising of the selected faculties was set-up at the institute. This team educated the remaining faculties of their department so that they can act wisely in any unforeseen situation..





NEWS@IGNITE

Celebrating Intellectual Property Day

Mr. Dhruv Patel while representing the intellectual Property Center inside IGNITE: Incubator & Co-Working Space situated at Silver Oak Group of Institutes Campus; has secured 1st Rank in “IP Quiz and 3rd Rank In “IP Blog Writing” All across the INDIA. Mr. Dhruv Patel is the only winner from Gujarat who has achieved this recognition. The online event was organized by ISERD as a part of Intellectual Property week celebration. ISERD provides creating IPR awareness amongst people, enhancing entrepreneurship and research skills amongst young innovators and providing platforms for presenting their innovations and skills.





3D PRINTING WORKSHOP @PIONEER 12 SERIES

Pioneer 12 is the series of 12 workshops where students can learn from design thinking for problem solving approach to basic electronics and advanced manufacturing techniques. A successful workshop on 3D Printing under 'PIONEER' series organized at IGNITE - Incubator & Co-working Space provided an in-depth view along with a complete hands-on experience of 3D Printer with

Live Demo and interesting industrial applications of 3D Printing. IGNITE is providing full assistance to learn about the 2-dimension and 3-dimension design concept with examples, learn about slicing software and prototyping of 3D Printer. Total 50 students participated and learned one of the biggest upcoming technology called 3D Printing.





INSIGHTFUL INTERACTION WITH EXPERTS

@ SOGI Red Hat Academy

The **Red Hat Academy** of Silver Oak Group of Institutes, with the support of ElectroMech, gracefully welcomed Mr. Ramesh Padmanabham - Director of Training and Certification at Red Hat and Ms. Rani Patil - a professional with over 18 years of experience of national and international business development. They visited Red Hat Academy of Silver Oak in April 2019. It was an opportunity for

our internationally certified students and faculty members to interact about the advancement of Red Hat academy. Mr. Ramesh Padmanabhan also shared his insight about the way Red Hat is shaping the enterprise industry and is involved in various verticals in the realm of Open Source. It was an interactive session.





SILVER OAK IN MEDIA

Campus Corner કોલેજ કેમ્પસમાં ફાઇનલ ચરલા સ્ટુડન્ટ્સ માટે પ્રોજેક્ટ ફેરનું આયોજન

UDP તેમજ IDP પ્રોજેક્ટ્સ રજૂ કરવામાં આવ્યાં

કોલેજના વિદ્યાર્થીઓએ આ પ્રોજેક્ટ દ્વારા કોલેજના વિદ્યાર્થીઓને આ પ્રોજેક્ટના વિશેષતાઓ અને તેના ઉપયોગો વિશે જાણ કરવામાં આવી છે. આ પ્રોજેક્ટના અંતર્ગત વિદ્યાર્થીઓએ આ પ્રોજેક્ટના વિશેષતાઓ અને તેના ઉપયોગો વિશે જાણ કરવામાં આવી છે. આ પ્રોજેક્ટના અંતર્ગત વિદ્યાર્થીઓએ આ પ્રોજેક્ટના વિશેષતાઓ અને તેના ઉપયોગો વિશે જાણ કરવામાં આવી છે.

પ્રોજેક્ટ ફેરમાં ડિસપ્લે થયા 400 પ્રોજેક્ટ

સિલ્વર ઓક કોલેજ દ્વારા પ્રોજેક્ટ ફેરનું આયોજન કરવામાં આવ્યું

સિટી સિપોર્ટર cbamdavad@gmail.com

VRની મદદથી સેમ્પલ હાઉસ ઘરે બેઠા જોઈ શકાશે

પ્રોજેક્ટ ફેરમાં વિદ્યાર્થીઓએ સેમ્પલ હાઉસ જોવાની સમસ્યાનું સમાધાન શોધીને 'વર્ચ્યુઅલ રિએલિટી ઈન આર્કિટેક્ચર એપ્લિકેશન' વી.આર મશિન આકર્ષણનું કેન્દ્ર રહ્યું હતું. આ વી.આર મશિનને આંખો પર પહેરીને તમે ઘરે બેઠા તમારા સેમ્પલ હાઉસના તમામ એરિયાને જોઈ શકો છો. આ ટેકનોલોજીની મદદથી હવે રિયલ એસ્ટેટમાં ક્રિએટ થતી સેમ્પલ હાઉસની સમસ્યાનું સમાધાન સરળતાથી મળી શકશે.

કરવામાં આવ્યું હતું. આ 400 ટોપ-3 બેસ્ટ પ્રોજેક્ટને સિલેક્ટ પ્રોજેક્ટને ઈન્ટરસ્ટ્રીઝ અને બહારથી કરીને પારિતોષિક એનાયત આવેલા એક્સપર્ટ ચકાસીને કરવામાં આવ્યું હતું.









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