



# THE **SILVER OAK** TIMES

Education to Innovation

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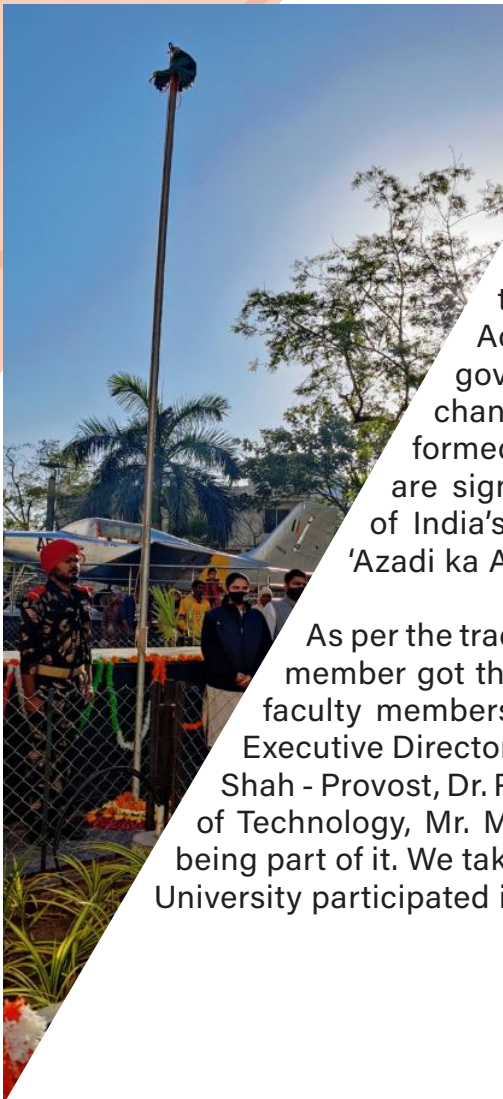
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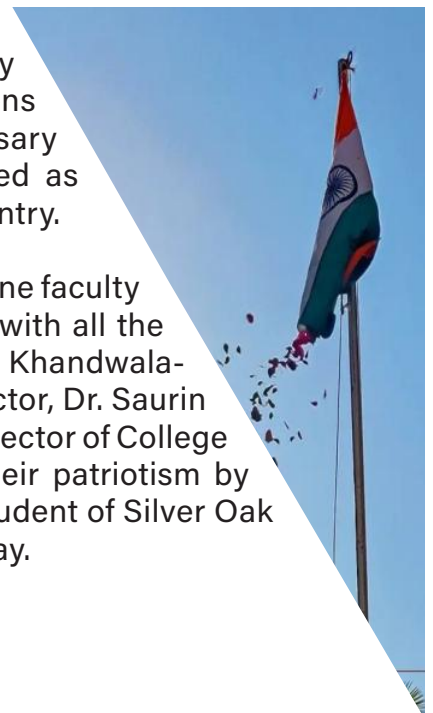


# PATRIOTISM AT THE PEAK

73rd Republic Day



Indian Constitution came into effect on January 26, 1950, substituting the Government of India Act (1935) as the country's governing constitution and changing the country into a newly formed republic. This year's celebrations are significant - it's the 75th anniversary of India's Independence, being observed as 'Azadi ka Amrit Mahotsav' across the country.



As per the tradition of Silver Oak University, one faculty member got the pride to host the flag. Along with all the faculty members, HODs, Principals, Mr. Janak Khandwala- Executive Director, Mrs. Sweta Khandwala - Director, Dr. Saurin Shah - Provost, Dr. Pina Bhatt - Vice Provost and Director of College of Technology, Mr. Mit Shah - Registrar showed their patriotism by being part of it. We take pride that Vishal Parmar, a student of Silver Oak University participated in the parade in Delhi on this day.

# FORENSIC HACKATHON AWARENESS

Department of computer engineering of Aditya Silver Oak Institute Of Technology organized an awareness session for Forensic Hackathon 2022 organized by National Forensic Science University, Gandhinagar supported and funded by Ministry of Home Affairs (MHA), Government of India. Sole purpose of this session was to motivate students to think out of box and make registration in such mega events. Prof. Manish Singh and Prof. A R Kazi motivated and guided all the students of 8th semester computer engineering.





# WEBINARS @ COLLEGE OF ANIMATION AND MULTIMEDIA

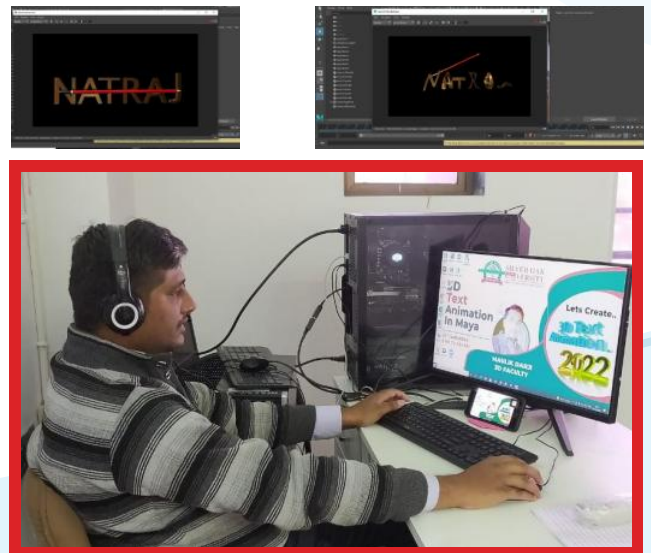
## Quick Modeling in Sketchup Using Reference

The Animation and Multimedia department has organized an online webinar on “Quick Modeling in Sketchup Using Reference” on 29th January 2022 at 2:00 pm to 3:30 pm. It was delivered by Mr. Krutharth Parmar, HOD of Animation and Multimedia department. In this webinar, students learned how to prepare models by using Sketchup software which is very quick modeling in the architecture field. Students also learned techniques on how to get materials and prepare their different structural models by using Sketchup software. Students were highly encouraged and motivated in the session.



## 3D Text Animation in Maya

The Animation and Multimedia department had organized an online webinar on “3D Text Animation in Maya” on 22nd January 2022 at 2:00 pm to 3:30 pm. It was delivered by Mr. Maulik Darji. Through this webinar, students learned the modeling, lighting and animation part of 3D text animation in Maya. They also learned how to create 3D text and put materials and textures to text content. Through Maya, the students were taught nonlinear deformer tools and their application for preparation of 3D text animation. It was a very interesting and learning session for students.



# ORIENTATION PROGRAM

An orientation program in the computer engineering department was conducted on 3rd January 2022. The program was for 4th semester B. Tech ML-AI students. The Orientation program was organized at C V Raman hall in B block. COVID 19 guidelines were followed. During the session department vision mission with adequate knowledge on course outcomes were discussed. Faculty information including the details about knowledge partners of SOU was briefed to students with innovative teaching methodologies incorporated in the department, also placement studies activities after the course completion was discussed with the students. The speakers interacted with the students and motivated them to work with dedication and to be hard working. Mr. Harshal Trivedi incorporated his vision "AI-Possible For Anyone And Everyone" to the students. He also addressed the students with regards to the growing need of Data Analysis in various organizations and the need for Data Science related skills and knowledge in the industry. He shared his technical experience in terms of the prominent role of the subject in real world scenarios and how to prepare and face interviews. He also talked about the era of the IT industry and how it is advancing. He also presented some of Gartner Statistics for the same. He motivated students by explaining the project "CLEAN" that they had worked upon with the USA Govt. An interactive session was conducted by other speakers to understand the student preferences on these courses so that they can be floated in an effective manner. He focused on profile building and communication skills as well. It was overall an interactive session concluded with a question and answer session where students could directly raise their queries regarding courses and internships.

This program gave awareness about the syllabus and the current trends in the industry and the way it is mapped. The session was very informative and helped students get the right perspective of the course and its future in the market. The session motivated the students and helped them in understanding skills to be acquired for good placements.

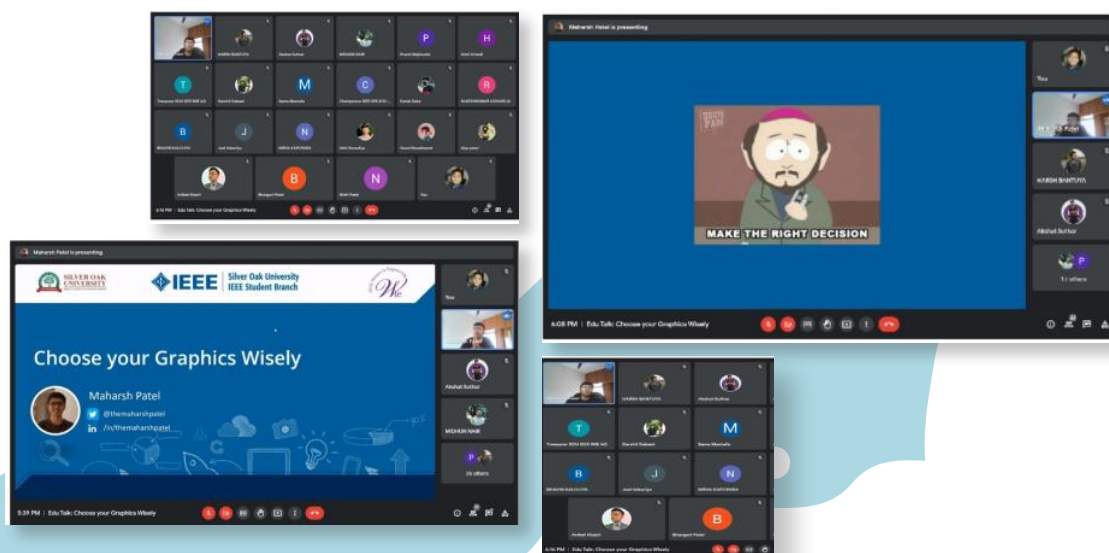


Faculty of Applied Sciences and Pharmacy of Parul University, Vadodara had organized a guest lecture in which Dr. Leena Kawane faculty at Silver Oak University had given expert talk on the topic "Types of Variable" to Ph.D scholars. The enthusiasm of the faculty member was infectious. The focus of her talk was to fill the brains with ideas. Silver Oak University appreciates her efforts.



**S**ilver Oak University IEEE student branch organized an insightful Edu-Talk on "Choose Your Graphics Wisely". This session was organized on 29th January, 2022 via online mode. 24 students attended it via google meet. The session was helpful in gaining a new perspective and broadening understanding of graphics.

The talk was conducted by Maharsh Patel, who is the student advisory board member. The session answered very basic but important questions such as- What are graphics? Types of graphics; commands used by graphics; when to use which method? What are your best options? The mentor gave deepest insights on the topic. Event was continued by a lively question/answer session.





# Vision To Explore

## An Awareness of IEEE for Beginners

An awareness session of IEEE for beginners was organized for 4th semester students of the computer engineering department to educate them regarding the facilities provided by the Silver Oak University IEEE. Dr. Satvik Khara interacted with core computer engineering students of 4th semester and guided them about the mission and vision of IEEE on 5th January, 2022 between 3:00 pm to 4:30 pm at B-108 with 15 participants. Dr. Satvik Khara encouraged them to participate in upcoming technical events for their upliftment. He encouraged members by explaining the benefits of IEEE and asked everyone to explore the IEEE's official website. Dr. Khara encouraged the members by showing some glimpses of IEEE vtools and OU analytics. The session concluded with the members presenting their ideas for the upcoming IEEE Fest. IEEE Fest followed by a further detailed discussion.



# ACTIVITIES @ SILVER OAK INSTITUTE OF DESIGN

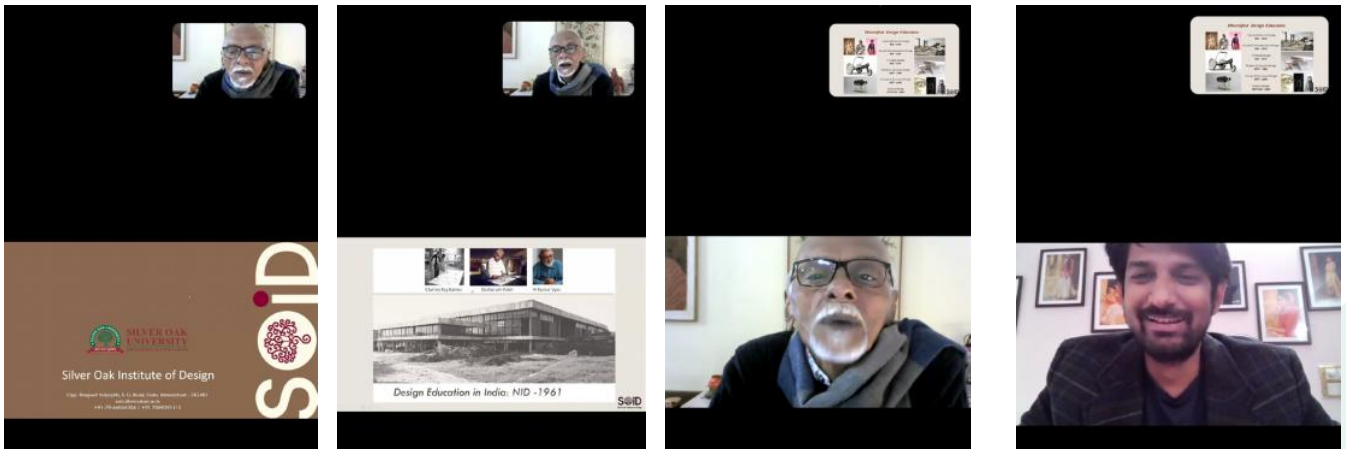
## Workshop on Design and Creativity

A wonderful workshop on design and creativity conducted by Prof. Neer Shah from Silver Oak Institute of Design on behalf of team Silver Oak University at Modi CBSE School- Rajkot on 6th January 2022. Around 60 budding design aspirants from 11th and 12th standard attended the workshop along with the teachers. The students were given sessions on paper quilling which instilled the skills of creativity out of paper strips.



## Workshop for BRDS students

Team Silver Oak Institute of Design under Silver Oak University conducted an online workshop with 84 budding design aspirants from BRDS coaching center on craft, culture and design on 28th January, 2022. The workshop highlighted different eras and phases of evolution of design and craft in India and all over the world and impact of different cultural attributes on craft and design. The students were imbued with the ideas on application of design towards creating a better society. This amazing workshop was conducted by hon'ble Prof. Pankaj Patel- the chief mentor of Silver Oak institute of Design and Prof. Ritesh Singh, the co- mentor of Silver Oak Institute of Design.



## NID Entrance Examination

**SOID** team has helped in conducting the NID entrance exam, along with incorporating design awareness among parents of the design aspirants on 2nd January 2022. Professor Pankaj Patel delivered his talk on "Transition of Culture and Design" at Dr. C.V.Raman Hall, Block-B to motivate students as well as parents. An open session was conducted between resource persons as well as parents of aspirants.





# DEMO SESSION BY RED HAT ACADEMY

The Red Hat Academy of SOU in collaboration with ElectroMech Corporation had arranged a demo lecture on RHCSA certification on 8th Jan, 2022. It was held both online via the medium of google meet and offline on the university campus in the Red Hat Academy provided classroom. The lecture was delivered by an expert from the ElectroMech Corporation, Krishna Patadia. The session was overseen by RHA coordinators Prof. Jenice Bhavsar, Prof. Monali Suthar and the RHA team. The session indulged more than 60 students from various semesters including both online and offline. The session gave a glimpse into the RHCSA certification and its course content.



Furthermore, the students of RHA Maharsh Patel and Kevin Shah shared their experience with the students about how their experience during the RHA training helped them in strengthening their skills and giving a jumpstart to their IT career. Honorable Mr. Nilesh Vaghela sir and Dimple Vaghela ma'am shared a few words with the students regarding the need of having an entry level certification that can help them in their career.

## ZESTFUL TRAINING AND PLACEMENT OFFICE

### Placements

For batch 2022 and 2021, 71 companies were invited for campus placement. Some of the notable recruiters were Byju's, Leading Distributor of Bosch, Simform Software, Sharvaya Infotech, Dynatech, Tecblic India, iCreative & Aktiv, The Sandesh Ltd & other notable companies. The highest package in which students got selected was 10 LPA that was offered by Byju's and the average package was 3 LPA. In total 1130 students were sent for internship in 740 notable companies.



Boss Group

The Sandesh  
Ltd

SIMFORM



Byju's

Dynatech  
Systems

Aktiv

Sharvaya  
Infotech

Tecblic India

iCreative

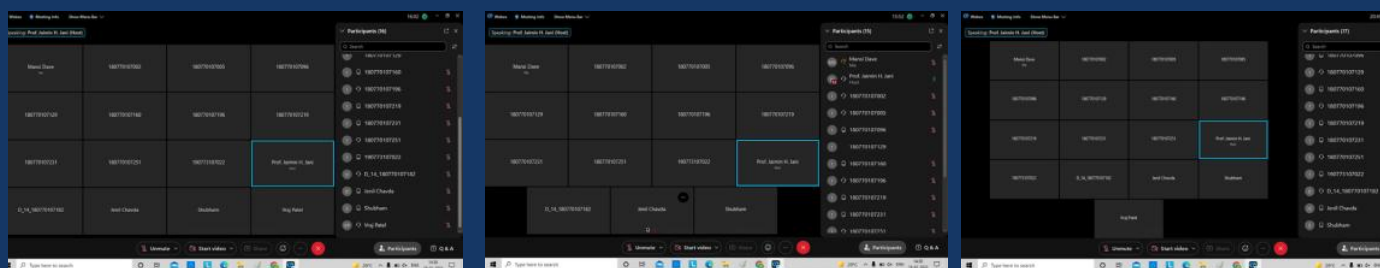
## Training Highlights

To provide the practical exposure to the students and to train them as per industry expectation, students were sent for Summer Internship/Winter Internship and Final year training. Total 167 students' mock interviews and counseling was accomplished for companies such as Tridhya securities, Amin societies, Svitch Energy, Byju's, Dynatech, Leading pharmacy consulting etc. For Mechanical and Aeronautical stream 2022 graduating students internship opportunity at Pratt Muller Skill Development Centre was introduced in CNC/VMC operating and basic programming domains. The internship has successfully commenced on 17-01-2022.

In association with Silver Oak University and Drona foundation, an in-semester internship program has been introduced to BBA, B.Com and BCA students. Till date 163 students have actively registered themselves and training and counseling activities are going to commence in near future.

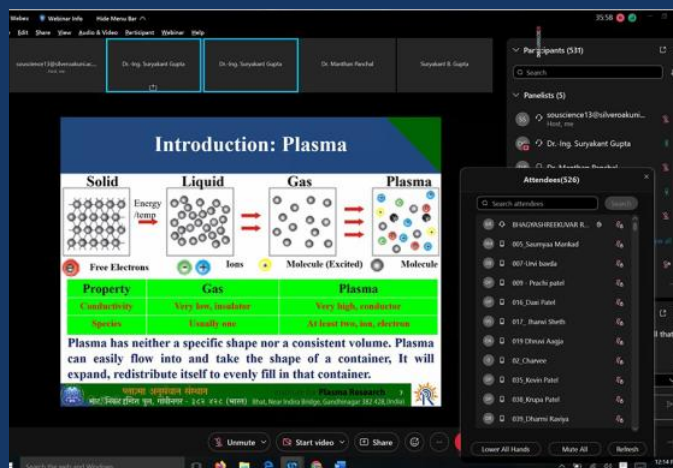
# AWARENESS ABOUT INTERNSHIP

An online session was organized on 19th January, 2022 to address the students of 8th semester about their internships and spread awareness about the revised guidelines provided by the GTU. Students were explained advantages of going for an internship. Total 100 students attended this session. Students were encouraged to go for internships which will provide them practical exposure and technical skill enhancement. Students will also be acquainted with the professional etiquettes that will help them in better placements with good packages in reputed companies.



**"TECHNOLOGY IS  
BEST WHEN IT  
BRINGS PEOPLE  
TOGETHER"**

Silver Oak Institute of Science has organized an online webinar on "Plasma Technology and Career Opportunities in the Department of Atomic Energy". It was held on 27 January 2022. Dr.-Ing. Suryakant B. Gupta a Scientific Officer-G of Institute for Plasma Research, Gandhinagar was the speaker of the event. The event had given insight about the research and career opportunities to the young aspirants. The webinar played an incredible role in creating awareness amongst the young researchers in the development of novel scientific approaches and their applications for community development.





# High Fliers

## Faculty Achievements

### DR. MANTHAN PANCHAL

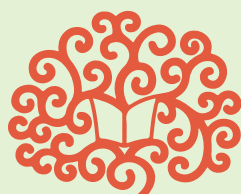
Silver Oak University applauds the publication of Dr. Manthan Panchal, Principal and Associate Professor of Silver Oak Institute of Science and his research team for a wonderful paper publication in the international journal named "Journal of Molecular Liquids".



### DR. POORNIMA SENGUNTHAR

Silver Oak University congratulates its faculty member Poornima Sengunthar on her huge accomplishment that requires a tremendous amount of hard work and dedication. Her perseverance over the years has finally paid off and she has successfully defended the Ph.D viva. On receiving her Doctoral degree from Gujarat University in the Department of Physics, Silver Oak University wishes her all the best as she embarks on a new and exciting chapter in her life.





# **SILVER OAK**

## **Education to Innovation**

Silver Oak College of Engineering and Technology  
Aditya Silver Oak Institute of Technology  
Silver Oak Institute of Management  
College of Computer Application  
Silver Oak Institute of Science  
College of Commerce  
College of Humanities and Social Science  
College of Media and Mass Communication  
College of Liberal Studies  
Silver Oak Institute of Design  
College of Animation and Multimedia  
College of Paramedical  
College of Vocational Education  
Centre for Research  
Centre for Vedic Studies

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