October 2021

ASHINE NIDHI-TBI, SVNIT-SURAT

The official monthly newsletter of ASHINE NIDHI-TBI at SVNIT - Surat



RESEARCH, INNOVATION, ENTREPRENEURSHIP

www.ashine.in

Association for Harnessing Innovations and Entrepreneurship (ASHINE) is a Section-8, Not-for-Profit company with a 20,000 sq. ft. Technology Business Incubator (TBI) located at the heart of Sardar Vallabhbhai National Institute of Technology (SVNIT), Surat spread across 250 acres of lush-green campus having all the modern educational and recreational facilities for students, innovators and startups. With an infrastructure that can support 30 tech and non-tech startups and 200 startup enthusiasts from across the nation.

























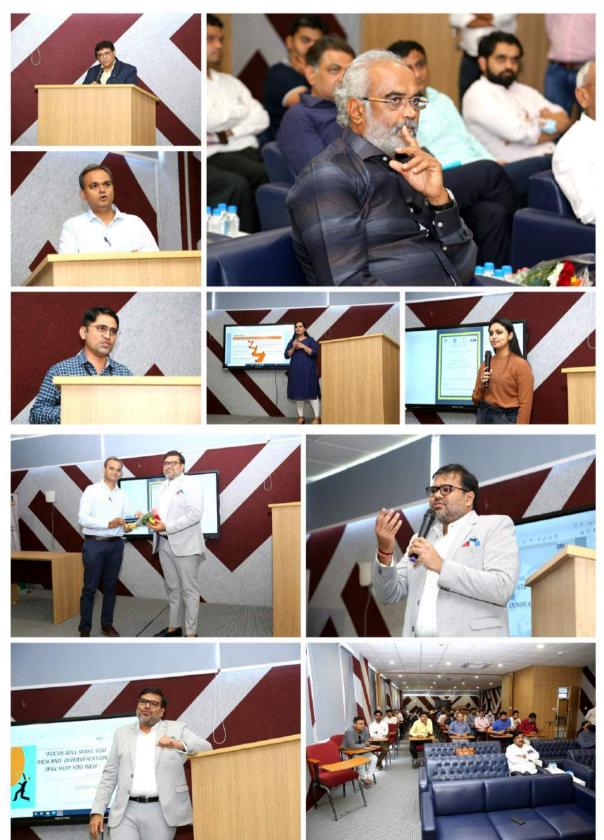
















Under Industry Interact: Shri. Savjibhai Dholakia, Founder & Chairman, Hari Krishna Exports visited ASHINE NIDHI-TBI, SVNIT - Surat on Thursday - October 21, 2021. During this interaction, an open dialogue happened between a selected few dignitaries from Sardar Vallabhbhai National Institute of Technology, ASHINE, Southern Gujarat Chamber of Commerce & Industries, Startup Gujarat Cell, Industries Commissionerate - Government of Gujarat, Surat Diamond Association etc. eminent organizations.

Under Investor Interact: Investor Masterclass was arranged for the investor interested in investing in startups and for the family business owners interested in investing into startups. Mr. Gaurav Singhvi, Angel Investor carried out the session attended by 50 investment enthusiasts.

Under Startup Interact: Shri. Savjibhai Dholakia interacted with 35 startups from the South Gujarat ecosystem including 30 startups incubated under the Pre-incubation and Incubation program at ASHINE.

Video: https://youtu.be/ww-kRxCL6zo



Under the Startup Awards 2021 by the Startup Cell at Southern Gujarat Chamber of Commerce and Industries; a total of 55 Innovators/Startups/Entrepreneurs were awarded under 25 different categories. ASHINE NIDHI-TBI at SVNIT-Surat was awarded with the "Incubator of the Year 2021" and 16 startups incubated under ASHINE were also awarded under various categories. It is proud moment for ASHINE-SVNIT to receive this recognition with 17 awards during this award ceremony.









JCI SURAT PRIDE 40 UNDER 40 AWARD: LIST OF MOST INSPIRING PEOPLE OF SURAT



Surat's First 40 under 40 List of Most Inspiring People: JCI Surat Pride recognized Mr. Kalp Bhatt, Chief Executive Office at ASHINE, SVNIT - Surat as an inspirational person of Surat City under the age of 40 years and further congratulated for being a part of Surat's first 40 under 40 list for carrying out commendable work for developing the innovation, startup and entrepreneurial ecosystem in South Gujarat through the extensive efforts at Association for Harnessing Innovation & Entrepreneurship, a NIDHI - Technology Business Incubator at Sardar Vallabhbhai National Institute of Technology, Surat.

SKILL DEVELOPMENT PROGRAM ON AMAZON ECOMMERCE BY MR. SANDIP KATHIRIA, DIRECTOR - AMAZON DIGITAL KENDRA (ADK), SURAT



A skill development program was organized by ASHINE NIDHI-TBI at SVNIT-Surat in collaboration with Amazon Digital Kendra, Surat. In this Hands-on program, 14 participants attended the program and learnt as well as resolved their issues related e-commerce and how to ensure their products becomes a bestseller on Amazon. Mr. Sandip Kathiria, Director, Amazon Digital Kendra explained in detail about: Make your Startup/Product global. Sell your product in 15+ countries with Amazon.com. Reach your local customer directly via Amazon.in. Enable Vocal for Local for your business/startup. Sell your artwork and promote women entrepreneurship. Subsidies available and 50% discount on Amazon fees. Validate and launch your startups/products/business with Amazon Launchpad. Validate your startup/business with Smbhav Venture Fund.

PEDAGOGY INTERACT: INNOVATION AWARDS AT SHREE SWAMI ATMANAND SARASWATI INSTITUTE OF TECHNOLOGY (SSASIT)





the Innovation During Awards ceremony at Shree Swami Atmanand Saraswati Institute of Technology. Mr. Kalp Bhatt, CEO, ASHINE sensitized the audience about the work being carried out ASHINE NIDHI-TBI at SVNIT - Surat. Further, he shared the importance of Innovation, Entrepreneurship and IPR with the examples of avid startups from the Gujarat Startup Ecosystem.

PEDAGOGY INTERACT: SEMINAR ON ENTREPRENEURSHIP, INNOVATION & INTELLECTUAL PROPERTY RIGHTS AT LAXMI VIDHYAPEETH - SARIGAM (LVS)



Under Pedagogy Interact, a seminar on Entrepreneurship, Innovation and Patents was carried out for the students and faculty members of Laxmi Vidhyapeeth, Sarigam. Mr. Kalp Bhatt, CEO, ASHINE sensitized the audience about the work being carried out ASHINE NIDHI-TBI at SVNIT - Surat. Further, he shared the importance of Innovation, Entrepreneurship and IPR with the examples of avid startups from the Gujarat Startup Ecosystem.

CONTACT US

Reach out to us and begin your Entrepreneurial journey with ASHINE.



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SPACE IS FOR EVERYONE

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SATELLITE MASTERCLASS









ABOUT SVNIT

This Institute was established in 1961 as one of the RECs for imparting technical education in Civil, Mechanical and Electrical Engineering. In the year 1983-84 the Under Graduate programmes in Electronics Engineering was introduced and in the year 1988-89 the UG programmes in Computer Engineering and Production Engineering was started. In the year 1995-96, UG programme in Chemical Engineering was introduced. In exercise of the powers conferred by section 3 of the University Grants Commission (UGC) Act, 1956, the Central Government on the advice of the University Grants Commission, has declared the Sardar Vallabhbhai Regional College of Engineering & Technology (SVREC), Surat to Sardar Vallabhbhai National Institute of Technology (SVNIT), Surat with status of "Deemed University" with effect from 4th December 2002.

ABOUT ASHINE

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ABOUT STAR

STAR - Space Technology and Aeronautical Rocketry is a space education and launch service based startup that aspires to make space for everyone. Our vision is to make space easily accessible at an affordable cost. Space Technology and Aeronautical Rocketry is incorporated as Avkashyaan Private Limited & recognized under Startup India by DIPP.

WHY SATELLITE MASTERCLASS?

To have a virtual learning experience on Satellite Technology & Orbital Mechanics from basic to advance from anywhere across the globe. At STAR, we have made our best attempts to make the

space science & engineering easier to understand.

ABOUT SATELLITE MASTERCLASS

It's a 5-day certified training program which consists of:

DAY 1: Basic concepts, Satellite design & subsystems

You will be introduced to the history of the Space Technology, basic designs, and subsystems of satellites, based on their sizes & applications.

DAY 2: Orbital Mechanics

Here you will be learning the concepts & applications of different types of orbits. You will get to learn various Keplerian elements essential to design and uniquely identify an orbit.

DAY 3: Orbital Perturbation & Communication Losses

Here you will be learning about the effects on satellite orbits due to irregularity in Earth's shapes & gravity of other celestial objects. Also you will get to know about the types and reasons for the communication losses.

DAY 4: Rocket Trajectory & Transfer Orbit

You will be learning about equations to design 2-D trajectory to launch a rocket to space. You will also be learning equations to design Hohmann Transfer Orbit

DAY 5: Design Thinking & Valedictory Function

Design Thinking will help you in understanding the process of problem finding, identifying, and solving.

Having a lot of questions?

3 STEPS TO BE ON BOARD

- 1. Fill up the Registration form
- 2. Submit the payment
- 3. Confirm your seat

ENROLLMENT DETAILS

Link: bit.ly/SMC-AS Fees: INR 999 / - per applicant (Including GST) Platform: Google Meet

IMPORTANT DATES

Applications open: 9th October 2021 Last date to enroll: 22nd October 2021 Masterclass starts: 25th - 29th October 2021

TIMINGS

7:00 PM to 9:00 PM (IST)

CONTACT INFORMATION

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ROCKET SCIENCE IS NOT THE ROCKET SCIENCE ANYMORE.