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NEWSLETTER

COVER STORY



CONTENTS

Alumni Meet 2023

Dt. 21-01-2023

The Department of Computer Science and Engineering at DIET successfully organized an Alumni Meet for the alumni of Diploma, Degree, and M.Tech programs. The event aimed to bring together former students and provide them with a valuable opportunity to reconnect with old friends, classmates, and teachers while sharing cherished memories. Additionally, the meet served as a platform for alumni to showcase their achievements and strengthen their connection with the college. The event garnered an overwhelming response, with more than 600 alumni in attendance. They fondly recollected their time at Darshan Institute, engaging in conversations with staff members and reestablishing connections with their friends. The day was made exceptional and unforgettable through various arrangements, including designated selfie points, photo shooting spots for couples, traditional dance performances, and a delectable dinner.

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If you think
education is
expensive,
try ignorance

EDUCATIONAL EVENTS

30-Hours Hackathon on .NET

Dt. 25-02-2023 to 26-02-2023

The .Net 30 hours of hackathon organized by Gateway Group of Companies with 26 teams from 6th-semester Computer Engineering and MCA participated to solve the problem. All the teams were provided with a single problem title "Road Safety Tool with Accident and Weather Data". Students participated enthusiastically and presented their solution to the jury members. A team of technical experts from The Gateway Groups evaluated the solution and its implementation as well as other parameters related to specific problems. The evaluation process was done with solution presentation and students demonstrated the basic functionalities of their solutions.

The rigorous evaluation process and feedback done by all the jury members were really helpful for the teams to understand their shortcomings and solution improvement. Overall, the event nurtured the potential and gave all the participants a platform to showcase their innovative ideas & projects and improve further to achieve heights of success in this competitive world. Top three teams were facilitated with mementos and gifts. The details of the teams are mention in table:



Rank	Team Name	Enrollment	Student Name
1	Tech Whizzes	200540107109	Visavadiya Yash
		200540107113	Daxini Yash
		200540107092	Bhatasna Bhargav
		200540107103	Dholariya Ravi
		200540107185	Amurutia Shivam
2	Binary Brains	200540107086	Hetvi Dhingani
		200540107054	Prit Vaishnav
		200540107002	Rangani Viral
		200540107124	Amay Lunagaria
		200540107080	Darshak Parmar
3	CodeBlox	200540107017	Hardik Ramchandani
		200540107012	Priyank Dave
		200540107197	Jay Dodiya
		210540107511	Brijesh Jagad

EDUCATIONAL EVENTS

Build Model Competition

Dt. 26-02-2023

The Department of Civil Engineering, DIET, hosted an exhilarating event called the 'Build Model Challenge Competition'. This competition aimed to foster student engagement, unleash their creativity, and provide a platform for them to showcase their imaginative ideas. The primary objective of the competition was to encourage students to apply their knowledge and harness their creativity in designing and constructing civil engineering models. It served as an opportunity for students to showcase their skills, explore innovative concepts, and bring their ideas to life through practical implementation. The competition was organized separately for both Diploma and Degree students of civil engineering, ensuring that participants could compete within their respective academic levels. This allowed students to compete on a level playing field, considering their unique skill sets and areas of expertise. Throughout the competition, students were challenged to think critically, problem-solve, and demonstrate their technical proficiency. They were encouraged to explore various aspects of civil engineering, such as structural design, material selection, and construction techniques, to create their models.



Expert Talk on Energy Audit Instruments with Hands-on

Dt. 06-03-2023



The Department of Mechanical Engineering, DIET, organized an Expert Talk on "Energy Audit Instruments with Hands-on" for the students of semester 4 and 6. The objective of this talk is to make students familiar with various Energy Audit Instruments used for industrial audit purposes. During the talk, Mr. Bhavin D. Kanani, Assistant Professor, Department of Electrical Engineering explained about various energy audit instruments, i.e., Energy Meter, Thermal Recorder, Thermometer, Thermal Imager, and Stroboscope hands-on.

EDUCATIONAL EVENTS

Sci-PiE Poster Design Competition

Dt. 18-03-2023

The Department of Humanities and Science, DIET organized "Sci-PiE," a Poster Design Competition to celebrate National Science Day (28th February) and Pi Day (14th March). The aim of this event was to foster creative thinking among students and uncover their hidden potential through poster presentations. The event was inaugurated by Dr. R. G. Dhamsaniya, the President of Darshan University, and the exhibition was open to the audience. The event encompassed various subjects such as Physics, Biology, Mathematics, and English. A total of 53 students participated in the competition, presenting posters on a wide range of interesting topics. From all the submissions, three outstanding posters were selected for prizes. Enthusiastic students from different institutes participated in the competition, showcasing excellent poster designs. The exhibition attracted approximately 200 students and faculty members, who visited and appreciated the displayed posters.



Rank	Student Name
1	Merchant Hatim
	Mundrawala Burhanuddin
2	Nair Thejas
	Tank Jash
3	Kalola Krisha

Expert Talk on The Art of Debugging with C#

Dt. 25-03-2023

The Department of Computer Engineering, DIET organized an expert lecture on "The Art of Debugging with C#" for the students of B.Tech semester 6 and students of MCA. Invited expert was Mr. Yash Chandvani, who is Alumni of the Department and currently working as Senior Software Engineer, 42Gears Mobility Systems Pvt Ltd, Rajkot. He explained to the students how to debug in local and production environments using tools such as Prometheus, Loki, and Grafana.



EDUCATIONAL EVENTS

Project Exhibition

Dt. 10-03-2023

The Department of Mechanical Engineering, DIETDS, organized a highly anticipated and impressive project exhibition for the students of the fourth semester in the esteemed Department of Mechanical Engineering. The exhibition took place in an atmosphere of excitement and anticipation among the students, faculty members, and esteemed guests. The primary objective of this exhibition was to provide a platform for the students to showcase their skills, creativity, and technical knowledge through their respective projects. The students meticulously prepared and presented their working models, which encompassed a wide range of mechanisms and innovative ideas. From complex mechanical systems to cutting-edge designs, the projects demonstrated the students' ability to apply theoretical concepts into practical applications. The exhibition was graced by the presence of eminent personalities, including Dr. R. G. Dhamsaniya, the esteemed President of the University, and Prof. M. V. Sanghani, the distinguished Vice Chancellor. The Heads of Departments (HODs) from various disciplines also attended the event, creating a sense of camaraderie and unity among the departments. The students had the opportunity to demonstrate their projects and explain the underlying concepts and methodologies to the esteemed guests. The students' creative concepts, intricate designs, and flawless execution captivated the audience. The working models brought the theoretical knowledge to life, leaving a lasting impression on the minds of all those present. The exhibition served as a platform for intellectual exchange and constructive feedback. The guests and faculty members provided valuable insights and appreciation for the students' hard work and dedication. Their positive response and encouragement further motivated the students to continue their pursuit of excellence in their academic and professional endeavors.



EDUCATIONAL EVENTS

Expert Talk on Government Job Preparation

Dt. 13-02-2023

The Department of Civil Engineering, DIET, in collaboration with Borhaniya Guidance team, organized a highly informative expert talk for students pursuing B.Tech and Diploma in Civil Engineering. The main focus of the talk was to provide valuable insights into the numerous upcoming opportunities in government exams specifically tailored for civil engineering students.



The expert speakers from Borhaniya Academy, who are themselves government officers, shared in-depth knowledge about the exam patterns, syllabus, and selection processes for various government job exams. They highlighted the significant number of upcoming vacancies in the civil engineering sector and discussed the immense career opportunities available in government jobs. During the talk, students gained valuable information about the specific exams conducted by government agencies and departments that cater to civil engineering graduates. The speakers also provided guidance on the preparation strategies, study materials, and time management techniques required to excel in these exams. The expert talk proved to be highly beneficial for students aspiring to build a successful career in government jobs. It provided them with a comprehensive understanding of the opportunities available and equipped them with the necessary insights to navigate the competitive exam landscape.

Industrial Visit at Innovative Mould Works - Rajkot

Dt. 25-03-2023

The Department of Mechanical Engineering, DIETDS, arranged an enlightening industrial visit to Innovative Mould Works for the students of the diploma semester 4. The students had the opportunity to interact with the industrial owners and their skilled technical staff, who shared valuable insights on the fundamental principles of die and pattern design.



The students gained practical knowledge and developed essential technical skills through hands-on experiences in the industry. They learned about various manufacturing processes from the industry experts, specifically focusing on component machining for railway, electric motor, and gearbox parts, as well as die and pattern design. This visit provided an invaluable learning experience, allowing the students to apply their theoretical knowledge in a real-world.

EDUCATIONAL EVENTS

Three Days Hands-on Training Program on various Advance Area

Dt. 28-03-2023 to 28-04-2023

The Department of Mechanical Engineering, DIETDS, organized a three-day hands-on training program on "Robotics, Scanner, 3D Printing, AR/VR, and Refrigeration and Air-Conditioning" for final year diploma students. This training program aims to familiarize students with product manufacturing using additive methods, particularly through the use of 3D printing technology.



Additionally, the program provides knowledge about scanners and their practical applications in various industries. The training is designed to motivate students of all ability levels to actively participate in real-world scenarios, utilizing engineering and robotic concepts to solve problems through hands-on activities. The benefits of incorporating Virtual Reality in education include an increase in knowledge acquisition, improved understanding levels among students, and enhanced imagination power. The goal of this training is to demonstrate how futuristic technologies can be beneficial in real-world applications, bridging the gap between industry and academia.

Industrial Visit at Space Applications Centre, ISRO

Dt. 09-03-2023

The Department of Computer Applications, DICA, organized an industrial visit to ISRO, Ahmedabad for the students of BCA and B.Sc. (IT) semester 4. Prof. Maulik Trivedi and Prof. Ashok Badresiya were in charge of the visit. The objective of arranging this visit was to establish a connection between theoretical concepts and real-time problems and solutions in the field of space technology.



Additionally, the visit aimed to provide students with exposure to an industrial environment. The students gained knowledge about the Space Center, observed the functioning of different machines and working models, and learned about GSLV and PSLV rockets, including details about their fuel, engines, size, and fuel components. They also acquired information about satellites and their types, as well as the number of satellites launched by India, such as Chandra and Mangal Yaan, and the materials used in their construction. Additionally, the students received a brief overview of the projects that ISRO is currently working on.

EDUCATIONAL EVENTS

A Series of Hands-on Training Program on Futuristic Technologies

Dt. 01-04-2023 to 31-05-2023

The Department of Mechanical Engineering, DIET, organized an One-Day Hands-on Training Program on Futuristic Technologies (Robotics, Automation, 3D Printing and Scanning, AR/VR, and CNC Programming) for the students of GP Jamnagar, GP Rajkot, Krishna Jamnagar, L.E. Morbi, Tolani Adipur, GP Bhuj, GP Junagadh, and GMB Polytechnic Rajula on different days.



The purpose of this hands-on training program was to provide students with the opportunity to learn about cutting-edge technologies and their applications in the field of mechanical engineering. During the training program, students had the chance to gain practical knowledge and experience in Robotics, 3D Printing, Scanning, AR/VR, and CNC Programming. They learned about the working principles of these technologies and how they can be implemented in various mechanical engineering applications. The program aimed to enhance students' understanding of these futuristic technologies and their potential impact on the industry.

Workshop on Financial Literacy

Dt. 20-04-2023

The Darshan Institute of Management organized a workshop on Financial Literacy in collaboration with Skill Connect, an esteemed consulting firm, for the students of B.Com., BBA, and MBA to understand finance under the initiative of the Government of India. The primary objective of this workshop was to educate students about financial literacy, enabling them to make informed decisions regarding their personal finances.



Dr. Jay Chavda, an expert trainer, delivered a one-hour workshop that consisted of an insightful and interesting interactive talk and presentation to participants. Dr. Jay Chavda covered topics like Common Mistakes of Investment, Enemies of Income and Investments, What is Risk?—An Eye Opener, Linking Your Savings and Investments to Life Goals, and Tax Saving. A question-and-answer session ensued after the presentation. This workshop was a learning experience for the students of the Darshan Institute of Management. The workshop is part of a Government of India initiative, supported by mutual funds, stock exchanges, and other authorized organizations.

EDUCATIONAL EVENTS

Seminar on Property Documents & Land Record Study

Dt. 25-03-2023

The Department of Civil Engineering, DIET, organized a seminar on Land and Revenue Documents Study, aimed at providing valuable insights to the Civil Engineering fraternity. This seminar covered a wide range of topics related to land revenue records, property sale deeds, building plan approvals, and the impact of RERA (Real Estate Regulatory Authority) on the construction industry.



The seminar brought together esteemed speakers who are experts in their respective fields. The distinguished speakers included Prof. (Dr.) R. G. Dhamsaniya, President of Darshan University, Mr. Ashish Mehta, Managing Director of Aurum Builders, Mr. Nilesh Bhojani, Consulting Civil Engineer, and Prof. (Dr.) Ujjval Solanki, Associate Professor at Darshan University. Each speaker shared their valuable insights and experiences, enriching the attendees' understanding of the subject matter. Students, faculty members, and industry professionals from various institutions in the Saurashtra region attended the seminar.

Industrial Visit at Anupam Industries and Amul Dairy

Dt. 09-05-2023 to 10-05-2023

The Department of Mechanical Engineering, DIET, organized a visit to one of India's largest Crane Manufacturers and Asia's Largest Amul Dairy Plant for the students of semester 2, 4, and 6. It was a significant opportunity for students to participate in a two-day industrial visit. The visit proved to be incredibly valuable and rewarding for the students, who gained an invaluable glimpse into the operations of the largest overhead crane supplier in India with a manufacturing capability of 45,000TPA (tons per annum) across various stages. During another visit to Asia's Largest Amul Dairy Plant, the students had a great learning experience. They gained an understanding of the entire procurement, production, and quality management aspects of Amul Milk and Butter production. Additionally, they had the opportunity to visit the recently developed Gujarat's Largest Auditorium at Amul, which is a significant facility for its stakeholders. The industrial visit provided the students with invaluable knowledge and practical insights into the operations of both the crane manufacturing industry and the dairy industry. It enhanced their understanding of the manufacturing processes and management practices employed in these sectors. The visit also served as a platform for students to witness real-world applications of their academic learnings and broaden their perspectives in the field.



EDUCATIONAL EVENTS

Workshop on AR and VR

Dt. 02-05-2023

The Department of Civil Engineering, DIET, in collaboration with Khodiyar CAD Center, organized a highly informative workshop on AR (Augmented Reality) and VR (Virtual Reality) Technologies. The objective of this workshop was to cultivate students' interest and understanding in the field of virtual reality and augmented reality, particularly their practical applications in Civil Engineering.



During the workshop, students had the opportunity to gain hands-on experience with Virtual Reality using VR Handsets. They learned about the design components and development procedures involved in creating virtual reality experiences. The workshop also shed light on the vast opportunities and potential applications of Virtual Reality in the field of Civil Engineering. The workshop was conducted by Mr. Bhagyesh Patel, Technical Director at Khodiyar CAD Center (I) Pvt. Ltd. With his extensive knowledge and expertise in the field, Mr. Patel provided valuable insights into the current trends and advancements in AR and VR technologies. He shared real-world examples of how these technologies are being implemented in the Civil Engineering industry, allowing students to grasp the practical applications and possibilities.

Industrial Visit at Amul Dairy

Dt. 10-03-2023

The Darshan Institute of Management organized an exclusive visit to Asia's Largest Amul Dairy Plant and Amul Chocolate Plant, located in Anand district. The visit was specifically arranged for students pursuing MBA, BBA, and B.Com. programs, aiming to provide them with practical insights into the functions and management of Amul factories. During the visit, the students had a valuable learning experience as they gained insights into the entire procurement, production, and quality management aspects of Amul Milk and Chocolate production units. They acquired knowledge about the various stages involved in preparing products like Milk, Paneer, and various Chocolates, as well as the responsibilities of different employees in the process. The students also had the opportunity to visit Gujarat's largest auditorium at Amul.



EDUCATIONAL EVENTS

Discussion on Role of the Manufacturing Sector in the Development of Five Trillion Dollar Economy

Dt. 03-04-2023

The Darshan Institute of Management, under the banner of National Service Scheme (NSS), organized a group discussion competition on “Role of the Manufacturing sector in the development of Five Trillion Dollar Economy.” The students shared various points of view about the role of the manufacturing sector in achieving the target. They provided a comprehensive picture of current and future scenarios of the Indian economy. They spoke about the state wise manufacturing situation and their ranking in India. They also shared topics like information technology, infrastructure, labor reforms, and Public-private partnerships as support mechanisms to make the manufacturing sector shine in the upcoming years. They also discussed the government’s initiatives, including Skill India, Mudra Loan, Make in India, Start-up India, the FLAME policy framework, and others, to emphasize the government's push for the manufacturing sector. A total of 20 students actively participated in the competition, showcasing their knowledge and insights on the role of the manufacturing sector in the development of a Five Trillion Dollar Economy. Mr. Kuldeep Trivedi secured the first position, while Ms. Krishna Mirani emerged as the runner-up, securing the second position. Interestingly, there was a tie for the third position, with both Mr. Manshi Gagia and Ms. Bhoomi Sinojiya demonstrating exceptional performance. The discussion took place in two phases, providing a platform for students to engage in thought-provoking conversations and contributing to their overall learning and development.



EDUCATIONAL EVENTS

Industrial Visit at HI-BOND Cement Plant

Dt. 23-02-2023, 10-03-2023

The Department of Civil Engineering, DIETDS organized a visit to the Hi-Bond Cement Manufacturing Plant located in Gomta, Rajkot District for the students of Diploma Semester 4. The main objective of the visit was to provide students with insights into the manufacturing processes of Ordinary Portland Cement (OPC) and Portland Pozzolana Cement (PPC). During the visit, the students had the opportunity to witness the actual process of cement manufacturing, starting from the storage of raw materials to the production and packaging of cement. Professor P. B. Adroja, provided detailed explanations about the different tests performed to evaluate the quality of cement. Students learned about the significance of these tests in assessing the strength, durability, and performance of cement in construction projects. They were introduced to factors such as compressive strength, setting time, fineness, and chemical composition, which play a crucial role in determining the quality and suitability of cement for different applications. Same visit was organized by the Department of Civil Engineering, DIET, on 10 march 2023 for the students of Btech Civil Engineering semester 4. in which Prof. Chetan Solanki, an expert in the field, provided an informative session on the various tests conducted to assess the quality of cement.



Industrial Visit at Adani Port

Dt. 03-04-2023



The Department of Civil Engineering, DIETDS, organized an industrial visit at Adani Port, Mundra, for the students of semester 6. The purpose of the visit was to provide the students with practical exposure to the functioning and operations of a major port facility. The visit also aimed at enhancing the students' understanding of port engineering and its various aspects, including logistics, operations, and maintenance.

The visit aimed to bridge the gap between theoretical knowledge gained in the classroom and its practical application in real-world scenarios. The industrial visit served as a catalyst for the students' overall development, helping them connect classroom learning with industry practices. It encouraged them to think critically, apply their knowledge, and appreciate the challenges and opportunities in the field of civil engineering.

EDUCATIONAL EVENTS

Expert Talk on Be Serious in Education and Set a Goal

Dt. 28-06-2023

The Department of Mechanical Engineering, DIETDS, organized a seminar titled "Be Serious in Education and Set a Goal" at the Darshan University Campus for both Diploma and Degree mechanical students. The objective of this seminar was to familiarize students with the industry culture and equip them with the necessary skills and confidence to build a successful career. Education plays a crucial role in developing critical skills such as decision-making, mental agility, problem-solving, and logical thinking. Students often encounter challenges in their professional and personal lives, and their ability to make rational and informed decisions depends on their level of education and self-awareness. This seminar aims to provide students with knowledge on how to grow their career by setting specific goals.



Industrial Visit at AIIMS Hospital Construction Site

Dt. 29-03-2023

The Department of Civil Engineering, DIET, organized a visit to the construction site of AIIMS Hospital in Rajkot for the students of semester 6. The main objective of the visit was to provide the students with an opportunity to learn about the different components involved in the development of a healthcare facility. The students had the opportunity to explore various aspects of the hospital, including the main hospital building, administrative block, hostel buildings, and other structures.

They were able to witness firsthand the advanced construction techniques and technologies being employed in the project. Specifically, the students learned about the HVAC (Heating, Ventilation, and Air Conditioning) systems used in buildings, which are essential for maintaining a comfortable and healthy environment for patients and staff. They also gained insights into the earthquake resistance designs implemented in the hospital's construction, ensuring its resilience against seismic activities.



EDUCATIONAL EVENTS

Abhivadan 2023

Dt. 25-03-2023



The Darshan Institute of Management recently organized Abhivadan, the much-awaited annual felicitation function. This event was specifically held to honor the outstanding achievements and contributions of students pursuing various programs such as BBA, BCOM, BBA(HON), and MBA. The ceremony served as a platform to recognize and applaud students for their remarkable academic performance, consistent attendance, impressive presentations, and active involvement in a wide range of contests organized by the institute. During Abhivadan, students were acknowledged and rewarded for their exceptional participation and achievements in contests like Bid to Win, Rangoli, and the coveted Best Participation Award. Notably, the students were also presented with the prestigious award for the finest b-school paper, acknowledging their exceptional research and academic writing skills. Abhivadan served as a celebration of both academic excellence and artistic talents, creating an atmosphere of appreciation, encouragement, and camaraderie among the students and faculty members.

Industrial Visit at Rupkala Gears and Kishan Forge

Dt. 29-03-2023

The Department of Mechanical Engineering, DIET, organized an industrial visit to Rupkala Engineers Pvt. Ltd. and Kishan Forge Pvt. Ltd. for the students of semester 4 and 6. The objective of this visit was to familiarize the students with the current scenario of the manufacturing industry. During the visit, the industrial owners and their supporting technical staff from Rupkala Gears & Kishan Forge Pvt. Ltd. shared their knowledge regarding the fundamental principles of forging and gear



manufacturing processes with the students. The students had the opportunity to learn the basic technical skills required for forging and gear manufacturing by physically visiting the industry. They gained knowledge about the different forging processes, such as the forging press and methods, as well as the gear manufacturing methods and the machines involved in the process. Additionally, the students were introduced to the inspection and testing methods used for manufactured components.

EDUCATIONAL EVENTS

Civil Engineering Expo 2023

Dt. 26-02-2023

The Department of Civil Engineering, DIET, organized the Civil Engineering Exhibition with the aim of spreading awareness about modern civil engineering materials, tools, and technologies being used in the construction industry. The exhibition was organized with an aim to connect the students with various modern civil engineering materials and technology through live experience. In this exhibition, various manufacturers and dealers showcased their products ranging from sanitary and plumbing fittings to tiles and bathroom accessories, Another category of interior designing products ranging from laminates to wallpapers and different types of wall claddings and other furniture accessories were demonstrated by the exhibitors, and visitors across the civil engineering field, such as government officials, architects, structural engineers, and the general public, visited the expo with great enthusiasm.



Industrial Visit at Essel Valves Pvt. Ltd.

Dt. 03-02-2023

The Department of Mechanical Engineering, DIETDS, organized an industrial visit to Essel Valves Pvt. Ltd. for the students of semester 4 and 6. The purpose of this visit was to provide students with practical knowledge and skills related to the manufacturing of Fire Safety Valves, as well as to familiarize them with the fundamental principles of the Standards Recognition process and its significance.



During the visit, the students had the opportunity to interact with the industrial owner, the technical staff from Essel Valves Pvt. Ltd., and the BIS officer, Mr. Aman Sir. These experts shared their knowledge and expertise regarding the manufacturing processes, standard formulation, product certification schemes, testing and inspection activities, and various inspection and testing methods involved in the production of Fire Safety Valves. Through physical visits to the industry, the students gained firsthand experience of the manufacturing processes, witnessing the various stages involved in producing Fire Safety Valves. They learned about the importance of adhering to industry standards, ensuring product quality, and meeting safety requirements.

EDUCATIONAL EVENTS

Seminar on Road Safety Awareness

Dt. 21-03-2023

The Department of Civil Engineering, DIET, organized a collaborative expert talk with Rajkot City Police, focusing on road safety for vehicle users and pedestrians. This insightful seminar aimed to provide students from the Civil and Mechanical Engineering disciplines with valuable knowledge and understanding of various aspects of road safety. The seminar featured esteemed speakers from Rajkot City

Police and RTO, Rajkot, including Ms. Pooja Yadav (IPS, Deputy Commissioner of Police - Traffic, Rajkot) and Mr. Ketan Khaped (RTO, Rajkot). These experienced professionals shared their expertise and insights on topics such as black spots and other common causes of accidents, along with practical remedial measures that individuals can adopt to prevent accidents and ensure road safety. Students had the opportunity to gain a comprehensive understanding of road safety, including the importance of following traffic rules and regulations, the significance of maintaining vehicles in roadworthy condition, and the role of pedestrians in maintaining a safe road environment. The seminar provided insights into the real-world applications of engineering principles and encouraged students to incorporate road safety considerations in their future endeavors.



Industrial Visit at Sikka Thermal Power Station

Dt. 05-04-2023



The Department of Mechanical Engineering, DIETDS, organized a one-day industrial visit to the Thermal Power Station in Sikka - Jamnagar, for diploma students of semester 6. The main objective of the visit was to provide students with practical knowledge and a deeper understanding of the functioning of a coal-based steam power plant. It aimed to expose students to the coal-to-electricity cycle, sustainable practices in running a power plant, and the real-world scenario of energy production in a power plant. Students gained detailed insights into the operation of the power plant. They learned about the measures taken by GSECL to prioritize environmental cleanliness, such as the use of electrostatic precipitators. Students were educated about the workings of the solar photovoltaic plant, which served as a green energy initiative implemented by the power plant management. It allowed them to closely observe the coal-to-electricity cycle and gain a comprehensive understanding of the various processes involved.

EDUCATIONAL EVENTS

Expert Talk on Foreign Study

Dt. 13-03-2023

The Department of Civil Engineering, DIET, in collaboration with VIEC Education, organized an enlightening expert talk on Foreign Study for students. The main focus of the talk was to provide valuable information about the diverse range of courses in civil engineering available for pursuing masters at universities abroad. During the session, students were introduced to renowned universities and countries offering specialized programs in civil engineering. The expert speakers from VIEC Education shared insights into the admission process, eligibility criteria, and scholarship opportunities for international students. The talk emphasized the numerous benefits of pursuing higher education in foreign countries, including exposure to global perspectives, access to advanced research facilities, and the opportunity to network with professionals from different cultural backgrounds.



Industrial Visit at Regional Science Centre-Rajkot

Dt. 28-02-2023

The Department of Mechanical Engineering, DIETDS, organized a visit to the Regional Science Centre-Rajkot, which was celebrating 'National Science Day 2023' with the theme 'Global Science and Global Wellbeing'. The purpose of this visit was to provide an excellent opportunity for students studying Mechanical Engineering and Electrical Engineering to enhance their understanding of various scientific concepts. It served as a valuable complement to their classroom learning, enabling them to apply theoretical knowledge in practical scenarios and gain a deeper insight into scientific concepts. The science fair showcased a wide range of exhibits and interactive displays, allowing the students to explore different scientific phenomena and experiments. They had the opportunity to witness cutting-edge technologies, innovative inventions, and scientific demonstrations that showcased the importance of global science and its impact on global wellbeing. They had the chance to ask questions, engage in discussions, and learn from the wealth of knowledge and experience shared by these professionals.



EDUCATIONAL EVENTS

G20: The Mother of Democracy Leading the World through वसुधैव कुटुंबकम्।'

Dt. 31-03-2023

The NSS Unit of Darshan University organized a seminar on 'G20: The Mother of Democracy Leading the World through वसुधैव कुटुंबकम्।' for the students of BBA, BBA (Hons.), B.Com., and MBA. The seminar was meticulously organized with dual objectives in mind. Firstly, it aimed to cultivate and refine the presentation skills of the students, offering them a valuable opportunity to showcase their abilities on stage. Secondly, the seminar sought to ignite a heightened sense of awareness among the students regarding the significance and impact of the prestigious G-20 summit. This seminar was expertly directed under the guidance of Dr. Dhaval Vyas and Prof. Kaushal Purohit, with the coordination of the event efficiently managed by Prof. Viral Chavda. The seminar encompassed significant information about the G-20 summit, including its functioning, objectives, advantages, and opportunities for India. The session concluded with an engaging quiz on the G-20, in which a majority of the students answered correctly, demonstrating their in-depth understanding of the topic. The students who delivered presentations were acknowledged and applauded for their efforts, receiving certificates as a token of appreciation. The captivating and insightful seminar was brought to life by the remarkable presentations of the talented BBA Semester 2 students; Kavathiya Prit Hasmukhbhai, Nakrani Parth Rajendrabhai, Padhiyar Dhruv Rohitbhai, Sanghani Shruti Ashwinbhai, and Verma Pragati.



EDUCATIONAL EVENTS

Expert Talk on ODPS & Margin Study

Dt. 28-04-2023

The Department of Civil Engineering, DIET, organized an insightful Expert Talk on the Online Development Permission System (ODPS) for the students of semester 6. The guest speaker, Mr. Priyank Sankdecha, a renowned Consulting Civil Engineer and Planner, shared his extensive knowledge and expertise on the entire process of Building Plan Approval through ODPS. He provided valuable insights into the preparation of drawings using PreDCR software plugins and highlighted the significance of accurate documentation and compliance with building regulations. Students had the opportunity to learn about the detailed procedures involved in obtaining building plan approvals through the ODPS platform. Mr. Priyank Sankdecha elaborated on the importance of incorporating sustainable design principles and considering environmental factors in building planning.



Industrial Visit at Adani Port & SEZ Ltd.

Dt. 08-05-2023 to 09-05-2023

Darshan Institute of Management, Darshan University, organized an industrial visit to Adani Ports & SEZ Ltd, one of India's largest ports, with the aim of providing students an opportunity to learn about the practical aspects of its functions and management. The visit was made possible through the 'Udan' project by Adani Foundation. Students, accompanied by two faculty members, had the privilege of gaining firsthand knowledge about the operations of Adani Port, Adani Power, Adani SEZ, and Adani Wilmar. The visit was designed to provide practical insights into the functioning of these organizations and foster an appreciation for the scale of operations in large enterprises. The visit aimed to enhance students' understanding of the industry and shed light on how these organizations contribute to the local and national economies.



EDUCATIONAL EVENTS

Industrial Visit at Smart City Construction Site Rajkot

Dt. 23-03-2023

The Department of Civil Engineering, DIET, in collaboration with the Rajkot Municipal Corporation, organized a visit to the Rajkot Smart City Development site. The purpose of the visit was to provide students with insights into the various features and initiatives of a smart city. Mr. Y. K. Gowswami, the Technical Manager of Rajkot Smart City Development Limited (RSCDL), conducted a detailed



explanation of the smart city's infrastructure and systems. Students learned about the provision of ICT ducts, power ducts, and the water distribution and treatment system, which are key components of a smart city. They also gained knowledge about the unique stormwater management system implemented in the city. As part of the visit, students had the opportunity to explore the Atal Sarovar project, a recreational facility developed under the Rajkot Smart City initiative. This project showcased various amenities and features designed to enhance the quality of life for residents. During the visit, students had the privilege of interacting with esteemed individuals such as Shree Anand Patel (IAS), the Rajkot Municipal Commissioner, and Mr. Chetan Nandani, the CEO and Director of RSCDL.

Industrial Visit at Perfect Auto Cast

Dt. 11-03-2023

The Department of Mechanical Engineering, DIETDS, organized an industrial visit to Perfect Auto Cast for the students of semester 4. The objective of this visit was to provide students with practical knowledge and skills related to the Sand Casting Process, a fundamental manufacturing process used in the production of various components and parts. During the visit, the students had the



opportunity to interact with the industrial owner and the technical staff from Perfect Auto Cast. These experts shared their knowledge and expertise regarding the Sand Casting Process, explaining the principles, techniques, and equipment involved in the process. They demonstrated the step-by-step procedure of creating molds, pouring molten metal, and extracting the final casted parts. They observed the various stages involved, such as pattern making, mold preparation, melting and pouring of metal, and the final finishing of casted parts. They also learned about the different types of parts that can be manufactured using this process, including Engineering Parts & Components, Gear Box, Valve Bodies, Automobile Castings, Insulator Castings, and Shell molding.

EDUCATIONAL EVENTS

Industrial Visit at Wind Mill Foundation Site & Darshan Steel Infra Plant

Dt. 03-03-2023

The Department of Civil Engineering, DIET, organized a site visit to a windmill erection site for the students. The primary objective of the visit was to familiarize students with the reinforcement detailing of windmill foundations and its practical execution. This hands-on experience helped the students understand the drawings and the actual process of erecting windmills. During the visit, students had the opportunity to observe the steel detailing of windmill foundations and learn about the manufacturing process of the elements used in Pre-Engineered Buildings (PEB) structures. They also visited the Darshan Steel Infrastructure plant, where they witnessed the manufacturing process of PEB elements and gained insights into their design considerations. The site visit proved to be of great benefit to students who are interested in pursuing a career in the field of structural designing.



Industrial Visit at Balaji Wafers Pvt. Ltd.

Dt. 11-03-2023

The Department of Mechanical Engineering, DIETDS, organized an industrial visit to Balaji Wafers Pvt. Ltd., for the students of semester 6. The purpose of this visit was to enhance the students' industrial exposure and provide them with practical knowledge of the food processing industry. The students had the opportunity to interact with the industrial owner and their supporting technical staff. During the visit, the students gained valuable insights into the fundamental principles of food processing. They were exposed to various aspects of the manufacturing procedure, including automation, packaging, and the utilization of advanced machinery. The students also learned about the implementation of an automatic storage and retrieval system (ASRS). Mr. Kanubhai Virani, the director of Balaji Wafers Pvt. Ltd., addressed the students during the visit. He provided them with motivation and emphasized the importance of continuous learning, humility, and setting future goals. The exposure to advanced machinery, automation systems, and the ASRS broadened the students' perspective on modern manufacturing practices.



EDUCATIONAL EVENTS

Tacheometry Survey Nr. Vijaynagar Village

Dt. 27-02-2023

The Department of Civil Engineering, DIETDS, performed the Tacheometry survey work near Vijaynagar village as part of the students' academic work. The aim was to train students of Diploma Semester 4 about actual hands-on practice of Tacheometric survey using a tacheometer and the preparation of contour map. Students learned the various aspects of field work in tacheometry and also learned how to prepare the contour map from the survey data obtained.



Industrial Visit at Machhu – 2 Dam

Dt. 20-02-2023

The Department of Civil Engineering, DIETDS, organized a one-day visit to Machhu – 2 Dam for the students of Diploma Semester 4. The primary objective of this visit was to enhance students' awareness and understanding of dam structures and their mechanisms. Mr. D.G. Kordiya, Section Officer from the Irrigation Department, shared valuable insights on dam structure failures, spillway capacity calculations, and other critical aspects of Water Resource Engineering. During the visit, students had the opportunity to observe the dam structure up close and gain practical knowledge about its design, construction, and maintenance. Mr. D.G. Kordiya's expertise and explanations regarding the various factors affecting dam stability and performance were highly informative and beneficial for the students. The students actively engaged in discussions and interacted with Mr. D.G. Kordiya, seeking clarification on various aspects of dam construction and operation.



EDUCATIONAL EVENTS

Project Exhibition

Dt. 28-04-2023

Department of Diploma Computer Engineering had organized a project exhibition for the students of final year. Total 60+ students have successfully participated in this project exhibition and demonstrated their project work in front of dignitaries. The primary objective of this exhibition was to provide a platform for the students to showcase their skills, creativity, and technical knowledge through their respective projects. It is worth to mention that students had developed their final project using latest technologies like Android, Django, Php etc.



Published Volume 11, Issue 2 of IJDI-ERET

Dt. 26-01-2023

The International Journal of Darshan Institute on Engineering Research and Emerging Technologies (IJDI-ERET) is published biannual by Darshan Institute of Engineering & Technology-Darshan University. Journal website is <http://ijdieret.in/>. The latest issue of this journal is December 2022 Volume 11, Issue 2 was successfully published on website. In this issue, total 25 research papers are received from India and various countries. In which 12 research papers are accepted for publication after review process and complete formalities by the authors.

STAFF ACHIEVEMENTS

Presented Research Paper

Dt. 17-02-2023 and 04-03-2023

Prof. Viral Raval, and Prof. Krina Anadkat attended Conference on Emerging Technologies and Business Intelligence, received extensive knowledge regarding above topic from top Professor of Wroclaw University, Poland. They also presented paper in conference and won the best paper presentation award from RK university. Topic of Research Paper is "Application of Business Intelligence in Human Resource Management".

They also attended Conference on Recent Trends in Commerce and Management, They also presented paper in conference and won the 1st Position in paper presentation in research scholar category. Topic of Research Paper is "Integrative performance measurement of Multi-national Companies: A literature review".

Dt. 05-02-2023

Prof. Daxa B. Jani has participated in 13th National Science Symposium-2023 on Recent Trends in Science and Technology, organized by Christ college, Rajkot, affiliated to Saurashtra university. She has presented a paper entitled Harmonic Mean Cordial Labeling of Some Cycle Related Graphs in Mathematics. She has secured 2nd rank in research paper presentation competition.

Published Research Paper

Dt. 28-03-2023

Prof. Viral K. Chavda has published a research paper on title "A Study On CSR Reporting In Cement Industry Of India (with reference to Community, Human Resource And Work Place Themes)" in International Journal of Innovation Scientific Research and Review having SJIF Impact Factor 4.95.

Dt. 23-02-2023

Prof. Sagarkumar Joshi has published a research paper titled as "Morphological dominance of isolates at two sites with less humanoid interference in Maharashtra, India" in the vidya journal of Gujarat university, 2(1), 53-63. The research encompassed primary screening for industrially valuable enzymes like protease, amylase, and cellulase from ecologically less disturbed areas, specifically Jhow Island and Borivali Monari Creeks and Forest.

Cleared Course Exam

Dt. 24-06-2023 to 30-06-2023

Prof. Viral K. Chavda have cleared the advanced level course on Miracle Accounting Software, from the training & development department of RKIT Software, Rajkot.

STAFF ACHIEVEMENTS

Completed PhD

Dt. 06-04-2023

Dr. Ram Bharada has successfully defended his Ph.D. Viva and completed his Ph.D. from the Bhakta Kavi Narsinh Mehta University, Junagadh on the topic of "An Empirical Investigation Of Corporate Governance In Selected Companies Of Gujarat State". Dr. Ram did his PhD under the supervision of Dr. Yogeshkumar Thumar, Assistant Professor at Art and Commerce College, Manavadar. He has also published two research papers in UGC Care List Journal during his Ph.D. journey. The research work was mainly focused on corporate governance practices in Gujarat based companies. The researcher has found that the Adani Power Ltd. has secured first rank with reference to corporate governance disclosures. Further this research will help the companies, policy makers, government as well as researchers to do the further research on disclosure practices of corporate governance.

Reviewed Research Paper

Dt. 01-03-2023 to 13-03-2023

Prof. Sagar S. Kanjiya, has Successfully Reviewed Paper title as "Distribution System State Estimation Uncertainty Issues using Deep Learning Approaches" Published by Y Raghuvamsa & Kiran Telepathy from NIT (AP) on Renewable & Sustainable Energy Reviews- Elsevier on March 2023.

Dt. 24-03-2023 to 25-03-2023

Prof. Sagar S. Kanjiya, has Successfully Reviewed Research Paper title as "Rapid online tomograph in non-uniform complex combustion fields based on laser absorption spectroscopy " Published by Rong Zhao, Bin Zhou, Jianyong Zhang from School of Energy and Environment, Southeast University, Nanjing, China on Experimental Thermal and Fluid Science-Elsevier on March 2023.

Invited as Resource Person

Dt. 04-02-2023

Dr. Dhaval Vyas was invited to deliver an expert talk on the "G20 Global Summit" with the topic 'G20: Indian Presidency – Leading the World through वसुधैव कुटुम्बकम्' at Smt. J. A. Patel Mahila Arts, Commerce, and Home Science College in Morbi. Addressing over 250 students, he provided a comprehensive overview of the G20, including its history, functioning, member countries, and key issues. He emphasized India's presidency and its significance in shaping the global agenda. The talk served as an enlightening experience, highlighting the importance of international cooperation and India's role in global governance.

STAFF ACHIEVEMENTS

Attended STTP

Dt. 31-01-2023 to 04-02-2023

Prof. Sagarkumar Joshi from Darshan Institute of Science has attended One-week STTP on "Environmental Auditing Made Easy: Basics & Analytical Procedures." Organized By Marwadi University, Rajkot & Gujarat Pollution Control Board (GPCB), Gandhinagar. The STTP was about created and offers the skills and knowledge necessary for effectively carrying out environmental audits, especially in the context of industrial settings. The program's agenda also included a few significant aspects of environmental auditing.

Dt. 22-02-2023 to 26-02-2023

Prof. Dixita Kagathara from Department of Computer Science & Engineering, DIET, has attended Short Term Training Program on "Data Science for AI with R" organized by NIT Warangal. The objective of this Program is to disseminate knowledge in the domain of data science and Machine learning. It empowers the participants to understand how data science can be used to innovate and improve the business process.

Dt. 24-06-2023 to 30-06-2023

Prof. Daxa B. Jani from Department of Humanities and Science has participated in one week online national Level Faculty Development Program on "Research Awareness: Publication Database and Journal Selection" organized by Career Development Cell, Gokul global University, Siddhpur. This program provide the introduction about creating and maintaining author profile on various platform. It gives the information about UGC database, Scopus and Web of Science. This FDP was also helpful to gain knowledge about the research publication API score calculation as per UGC CAS format.

Participated in Industry Interaction Meet on Smart & Digital Manufacturing

Dt. 11-03-2023

Prof. Yash Tank, Prof. Ankur Tank, Prof. Sagar Kanjiya, Prof. Paras Vegda, Prof. Paresh Bhuva, and Prof. Prakash Parejiya are participated in Industry Interaction Meet on Smart & Digital Manufacturing Organized by CMTI & NRDC. The meet consisted of two technical sessions: In the first session, Dr. Nagahanumaiah, the Director of CMTI, provided an overview of the various activities offered by CMTI to industries. Shri Aditya Sharma and Ms. Ramya Malaraju, experts from NRDC, focused on technology-based support services and technology offers available for industries. In the second session, Shri B.R. Mohanraj, the Joint Director of CMTI, discussed various activities related to machine tool development. Prof. Amit Sata delivered a presentation on smart foundries, and Shri Prakash Vinod, an expert from SMPM, discussed Industry 4.0.

STAFF ACHIEVEMENTS

Attended Workshop/Training/Webinars

Dt. 08-02-2023

Prof. Daxa B. Jani and Prof. Nishant Khiraiya had attended an International Workshop on Algorithm, Complexity and Some Recent Advances in Graph Theory-2023.

Dt. 23-03-2023 to 24-03-2023

Prof. Sagar G. Galani attended a Two-Days International Conference on Vastu Defects and Solutions jointly organized by Shri Lal Bahadur Shastri National Sanskrit University, New Delhi & School of Planning & Architecture (SPA), Delhi. The conference mainly covered talks related to Vastu Shastra and Architectural Planning of a building.

Dt. 18-06-2023

Prof. Kartikraj Dhamsaniya, Prof. Nishant Khiraiya, Prof. Darshan Pipaliya, Prof. Vishal Vadgama and Prof. Dhvanik Zala had attended the workshop on "Contribution of Prof. P. C. Vaidya in World of Mathematics" organized by Vigyan Gurjari Rajkot Unit. The event featured enlightening sessions conducted by Gijubhai Bharad (Educationist), Dr. Vishal Joshi (Scientist from PRL, Ahmedabad), Dr. Meghraj Bhatt (Mathematician from Valsad), Atul Vyas (an expert in Vedic mathematics), and technical explanations by Nikesh Shah and Pradeep Joshi from the Vigyan Gurjari unit. Each participant was generously awarded a copy of the book "યોગ અને સ્ટર", Vaidya Sir's memoirs as a teacher.

Dt. 26-04-2023

Prof. Sagar Joshi from Darshan Institute of Science, Participated in the world intellectual property day celebration entitled Webinar on "AWARENESS ON INTELLECTUAL PROPERTY RIGHTS - NEED OF THE HOUR" organized by the IPR cell in Collaboration with IIC Sacred Heart College, Tirupattur, Tamil Nadu, India.

Dt. 29-04-2023

Prof. Sagar Joshi from Darshan Institute of Science, participated in the Online National on CAREER OPPORTUNITIES in BIOSCIENCES, jointly organized by Department of Microbiology and Career Counseling and Placement Cell, RAIDIGHI COLLEGE, West Bengal and MICROBIOLOGISTS SOCIETY, INDIA (West Bengal unit)

Dt. 24-06-2023

Prof. Hemang R Chath from Department of Computer Science & Engineering, DIET, has attended Webinar on "Introduction to MATLAB for Deep Learning in Audio and Speech Applications" organized by DesignTech Systems Pvt. Ltd. The objective of this workshop is to provide a comprehensive introduction to practical deep learning using MATLAB. He got opportunity to learn how to create, train, and evaluate different kinds of deep neural networks.

STAFF ACHIEVEMENTS

Attended Workshop/Training/Webinars

Dt. 02-01-2023 to 06-01-2023

Prof. Sagarkumar Joshi Participated and successfully completed the 5-day Online FDP on the theme "Inculcating Universal Human Values in Technical Education" organized by All India Council for Technical Education (AICTE).

STUDENT ACHIEVEMENTS

Selected for The Annual Republic Day Camp

Dt. 01-01-2023 to 29-01-2023

Dave Yash, a student from the Department of Computer Engineering at DIET, had the honor of being selected for The Annual Republic Day Camp (RDC) held at Delhi Cant every year from 01 Jan to 29 Jan. His selection was specifically for the cultural event, where he showcased his talent in playing Tabla and Dhol. As part of the RDC, he also had the privilege of visiting the house of the army chief in Delhi. The RDC is a comprehensive culmination of various events, including Best Cadet (BC), Youth Exchange Programme (YEP), Rajpath, PM Rally, Cultural events, Flag area briefing, and more. Each event has its own set of activities, and participants are provided with exceptional training to excel in their respective areas. For instance, events like Best Cadet (BC) and Youth Exchange Programme (YEP) enhance the drill, firing, group discussions (GD), personal interviews (PI), and communication skills of the cadets. Cadets trained for the PM Rally have the unique opportunity to march and represent cultural programs in front of the honorable Prime Minister and other esteemed dignitaries. Participating in cultural events refines the cultural skills of the cadets, with performances including Group Dance, Group Song, Ballet, and National Integration and Awareness Programme (NIAP), representing different states and union territories. The experience of being part of such prestigious events and representing DIET in the RDC cultural program will forever hold a special place in Dave Yash's memory. It is a testament to his talent, dedication, and the recognition he has earned through his remarkable cultural skills.



STUDENT ACHIEVEMENTS

Achieved Gold Medal in GTU

Dt. 02-02-2023

Mr. Mehta Mit, a student of the Diploma Civil Engineering of the last pass-out batch i.e. 2022 received Gold Medal for being the University topper of his batch. He has honored with the medal during the 12th Convocation program of Gujarat Technological University held at university campus ahmedabad.

**Dt. 02-02-2023**

Miss. Parsaniya Priyanshi, a student of the Diploma Computer Engineering of the last pass-out batch i.e. 2022 received Gold Medal for being the University topper of her batch. She has honored with the medal during the 12th Convocation program of Gujarat Technological University held at university campus ahmedabad.

Secured Third Rank in Creado Hackathon 2023

Dt. 25-03-2023

Markana Raj (206620307013), Makwana Rajkumar (206620307007) and Kalariya Daksh (206620307032) are students of 6th semester from Diploma Computer Engineering department had participated in Creado Hackathon 2023 which was a state level programming competition for Diploma Engineering students held at BBIT, Vallabh Vidyanagar, Anand. Total 300+ students and 79 teams had participated in this event. They have developed an android app for the Society Management System in 8 hours and secured 3rd rank in this competition. Kudos to the winning team members.

Attended Advance Leadership Camps

Dt. 19-01-2023 to 28-01-2023

Yaganik Rathod and Vivek Ramanuj, cadets from NCC at Darshan University, recently had the privilege of attending the Advance Leadership Camps (ALC). These camps were specifically designed to focus on personality development, leadership skills, and orientation for induction into the Armed Forces. Part of the leadership training at the camp emphasized the power of influence. Cadets learned valuable techniques to motivate their teams and distinguish between sources of power, recognizing the difference between strong and weak methods of influence. Their experience at camp has been incredibly enriching, providing them with numerous opportunities to travel and acquire valuable qualities such as leadership skills, discipline, cleanliness, punctuality, and determination in achieving our goals. Above all, NCC has taught the importance of being true to ourselves, as it is this authenticity that leads to success in life.

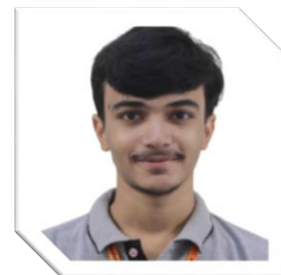
STUDENT ACHIEVEMENTS

GTU Toppers

Following students of our Institutes obtained the top rank at GTU in final semester examination with SPI score of 10 out of 10.



Kalariya Daksh
DE CE, Sem-5



Mehta Dhir
DE CI, Sem-5

EXTRA CURRICULAR EVENTS

Women on Wellness

Dt. 11-03-2023

Darshan University organized a seminar, Women on Wellness, on the occasion of International Women's Day, which aimed at raising awareness among female staff and students about female hygiene and cervical cancer. The event also emphasized women's empowerment for social and economic causes. Leading the session was Dr. Shailav Bhatt, a dedicated and passionate

gynecologist known for her efforts to improve women's lives and create awareness about hygiene practices and factors contributing to cancer. The seminar served as a platform to address crucial issues related to female health and well-being. Dr. Shailav Bhatt shared her expertise, providing valuable insights into maintaining proper hygiene and understanding the risk factors associated with cervical cancer. Her dynamic and engaging approach helped educate the participants on preventive measures and early detection techniques, empowering them to take charge of their health. The seminar emphasized the importance of women empowerment for social and economic causes. It aimed to inspire and motivate women to actively participate in decision-making processes, break societal barriers, and contribute to the progress of their communities. By highlighting the significance of gender equality and women's rights, the event aimed to foster an inclusive and supportive environment where women can thrive and achieve their full potential. Through the guidance of Dr. Shailav Bhatt, participants gained valuable insights into female hygiene, cervical cancer prevention, and the importance of women's empowerment in society.



EXTRA CURRICULAR EVENTS

Essay Writing Competition

Dt. 24-02-2023

The NSS Unit of Darshan University organized an Essay Writing Competition on 'Climate Change and the World of Science' as a part of the celebration of National Science Day (28th February) for the students of Darshan University. The main objective of this competition was to raise students' awareness about the causes of climate change, the effects of climate change, and the steps that can be taken to mitigate its impact.

More than 25 students participated in the competition. This essay writing competition was conducted under the guidance of Prof. Kartikraj Dhamsaniya, Head of the Department of Humanities and Science, and Prof. Jinesh Tank, Faculty of the Department of Mechanical Engineering and Head of the NSS Unit at Darshan University.



Public Awareness Rally on Science in Day-to-Day Life

Dt. 28-02-2023

The NCC and NSS units of Darshan University joined hands to organize a Public Awareness Rally on the theme of 'Science in day-to-day life'. With the participation of over 30 cadets and students, the event aimed to raise public awareness about various scientific topics. The cadets and students prepared informative posters on subjects like Global warming, Acid rain, Atmosphere, Earthquake, Deforestation, Air pollution, Climate change, Waste and material resources, green revolution, save water, save environment, save Earth, soil erosion, and more. The objective of celebrating this day was to spark curiosity and interest in science among individuals and particularly inspire students to engage in new experiments. The event also aimed to keep the participants informed about the latest advancements in science and technology.



EXTRA CURRICULAR EVENTS

Swachhta Campaign on International Women's Day

Dt. 08-03-2023

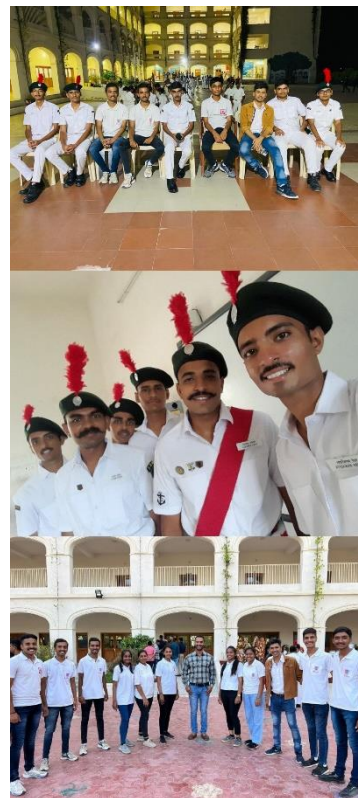
The NCC Club of Darshan University successfully organized a Swachhta Campaign on International Women's Day, with over 20 cadets actively participating in collecting plastic waste from various areas of the university campus. This campaign serves the objective of commemorating the remarkable contributions of women in society, raising awareness about women's rights, and advocating for a more inclusive and just society. By spreading the message of cleanliness and women empowerment, the campaign aims to empower women and shed light on the challenges they face in having their voices heard and their rights recognized.



Combine Annual Training Camp for NCC Student

Dt. 10-05-2023 to 19-05-2023

A group of 26 cadets from Darshan University successfully participated in the 'Combined Annual Training Camp (CATC)' held at Shri Satya Sai Vidyalaya in Jamnagar from May 10 to May 19. The camp, organized by No. 8 Gujarat Naval Unit NCC, provided training in various areas such as Guard duty, Piloting, Semaphore, Yoga, Science Magic lectures, Swimming (50m), Pulling a D.K Whaler, Knots, and informative lectures on topics like Drug abuse, Traffic safety, Snake bite, Cyber security, and Fire extinguishers. The cadets also actively took part in sports events including Volleyball, Tug of War, Cricket, Kho-Kho, Athletics (Sprint: 100m, 200m, 400m), and Basketball. The daily routine of the cadets started at 5:30 AM and ended at 10:00 PM, encompassing activities like Physical Training, Breakfast, Lectures by PI staff, ANO, and CTO, Lunch, Rest, General/Expert Lectures, Sports, Dinner, Roll Call, and Pipe Down. The camp witnessed the enthusiastic participation of a total of 512 cadets from 16 schools/colleges, including the cadets from Darshan University.



EXTRA CURRICULAR EVENTS

Nutri Stop

Dt. 21-06-2023

The Community Club and NSS Club of Darshan University organized a Nutri Stop Food Stall on International Yoga Day. The aim of this event was to promote health and fitness among the youth. The primary objective of the event was to celebrate "International Yoga Day" and raise awareness about the importance of health and fitness at Darshan University. The event provided a platform for students to actively participate in yoga sessions and showcase their culinary skills by preparing and presenting healthy breakfast options. Furthermore, the event emphasized the significance of a balanced diet and offered a variety of nutritious options, including vegetable soups, fruit and vegetable salads, and sprouts, at the 3 Nutri Stop stalls. Additionally, the event sought to foster a sense of community and engagement within the Darshan University campus, promoting well-being and creating a positive environment.



Road Safety & Traffic Awareness Program

Dt. 24-06-2023

The NSS Club of Darshan University successfully organized the Road Safety and Traffic Awareness Program at Indira Circle. Under the guidance of Prof. Jinesh Tank, Prof. Prashant Bakotiya, and Prof. Kajal Charola, the program aimed to raise awareness about road safety and educate the general public about traffic regulations. The enthusiastic B.Tech students, along with the NSS team, actively participated in creating informative posters on various topics related to road safety, including traffic signals, traffic control, speed limits, and slogans promoting safe driving. We extend our heartfelt gratitude to Shree J.B. Gadhvi, ACP of Rajkot City, for granting permission and for his valuable contribution to the program. We would also like to express our appreciation to PSI Parmar Sir for his presence, support, and encouragement towards the participating students.



EXTRA CURRICULAR EVENTS

Traditional Day – 2023

Dt. 07-04-2023

The students of B.Tech semester 1 organized 'The Traditional Day - 2023' as a part of the 'Celebrations of Traditions' initiative, under the guidance of the faculties of Computer Engineering and the faculty coordinators, Dr. Khushal Sagapariya, Prof. Dhvanik Zala, and Prof. Beena Makwana. The aim of this event was to promote and acknowledge Indian culture and tradition among students in the context of globalized education.



The event was driven by the motto 'For the students, By the students', emphasizing student involvement and leadership in its organization and execution. The event commenced with a speech by Hon' President, Dr. R. G. Dhamsaniya, which heightened the excitement among the students. It was followed by a mesmerizing traditional dance performance, Taandav. The rhythm of the event was further enhanced by a soulful flute performance, followed by energetic music and tabla. Three dance performances by different groups were also a highlight of the event, and the winning group was awarded a trophy. The event also recognized the Best Costume Male winner, Krish Sangani, and Female winner, Rajvi Adesara, who were honored during the event. The esteemed adjudicators for the competition were Prof. Prashant Bakotiya, Prof. Beena Makwana, and Prof. Rachita Mehta. The event concluded with a vibrant Garba session and a delightful dinner, leaving everyone with cherished memories and happiness engraved in their hearts.

International Yoga Day – 2023

Dt. 21-06-2023

NSS, NCC and the Community Club of Darshan University have organized the 9th International day of Yoga at the university campus. The Yoga therapist Mrs. Sonal Manish Sanghani taught different asanas to the audience. Miss. Jagruti Babaria and Miss. Snehal Panara had demonstrated the asanas. Around 200 students and staff members of the university enthusiastically



participated in the event. The event commenced with an inspiring speech by yoga experts Bharti Oza Ma'am, followed by surya namaskar and various asanas such as vrukshasana, parvatasana, etc., and pranayamas. All participants took a pledge to incorporate Yoga into their daily routines. In conclusion, the President of the university, Dr. R. G. Dhamsaniya, and Provost, Prof. M. V. Sanghani, delivered motivational speeches.

LIBRARY

Best Library's Reader Awards

Dt. 24-05-2023

The Central Library of Darshan University hosted the prestigious Best Library Reader's Award ceremony. This annual event has been held since 2014 to inspire and recognize the reading achievements of students. The ceremony aimed to acknowledge the dedication and enthusiasm displayed by students towards reading and their engagement with the library resources. A total of 22 students were selected for the Best Library Reader's Award, representing three categories: Diploma Engineering, Undergraduate, and Postgraduate courses for the years 2021 and 2022. These exceptional students were recognized for their remarkable commitment to reading and utilizing the library facilities to enhance their academic and intellectual growth.

The award ceremony celebrated the students' achievements and highlighted the importance of reading in academic and personal development. It served as a platform to encourage a culture of reading and lifelong learning among the university community.

Winners of the Year-2021			Winners of the Year-2022		
Rank	Name of the Student	Category	Rank	Name of the Student	Category
1 st	Mr. Chirag R. Bhalsod	Diploma	1 st	Mr. Vishal M. Dangar	Diploma
2 nd	Mr. Vishal M. Dangar		2 nd	Mr. Chirag R. Bhalsod	
3 rd	Mr. Hardik Khambhayata		3 rd	Mr. Suryarajsinh J. Jadeja	
1 st	Mr. Roshan G. Parmar	Under Graduate	1 st	Mr. Mihir M. Gadhiya	Under Graduate
2 nd	Mr. Ravi R. Tank		2 nd	Mr. Rajan P. Tank	
3 rd	Mr. Hardik G. Joshi		2 nd	Mr. Madhav G. Kotecha	
1 st	Mr. Darshan J. Nathvani	Post Graduate	3 rd	Mr. Vivek R. Gohel	Post Graduate
2 nd	Mr. Bhavik J. Pandya		3 rd	Mr. Darshan H. Vichhi	
3 rd	Mr. Dhruv K. Patt		1 st	Mr. Kishan H. Savliya	
			2 nd	Ms. Archana H. Dadhaniya	
			2 nd	Mr. Rajan A. Kakadiya	
			3 rd	Mr. Naman P. Chauhan	
			3 rd	Ms. Komal V. Duragiya	

LIBRARY

Book Talks

Dt. 17-01-2023 to 25-02-2023

The Book Talk aimed to encourage students and faculty members to embrace the joy of reading and explore the captivating world presented within the pages of the book. The purpose of organizing book talks is to provide an overview of the plot, characters, and themes of the book, enticing others to embark on the reading journey. Through a short and persuasive presentation, known as a book talk, attendees are encouraged to dive into the literary masterpiece and discover its treasures. Three such book talks were arranged and details of same is given below.

Sr.	Book Title	Author	Resource Person	Date
1	Think and Grow	Napoleon Hill	Mr. Varun Kesariya - Author, It Analyst, poet	17-01-2023
2	Fluid	Ashish Jaiswal	Dr. Rushiraj Waghela - Assistant Professor	27-01-2023
3	Do Epic Sheet	Ankur Wariku	Mr. Varun Kesariya - Author, It Analyst, poet	25-02-2023



PLACEMENT

Top Recruitments

Following students of BE are placed during January-June 2023 in various companies. We congratulate all of them and wish for the better future.

B.Tech. (CSE)

Sr.	Name	Company	CTC(Lakh)
1	Dave Madhavan	Gateway Group of Companies	6.00 - 10.00
2	Ramchandani Hardik	Gateway Group of Companies	6.00 - 10.00
3	Domadiya Darshit	Gateway Group of Companies	6.00 - 10.00
4	Bhatt Smit	Gateway Group of Companies	6.00 - 10.00
5	Parmar Darshak	Gateway Group of Companies	6.00 - 10.00
6	Kateshiya Hemang	Gateway Group of Companies	6.00 - 10.00
7	Jagad Brijesh	Gateway Group of Companies	6.00 - 10.00
8	Goswami Princegiri	RKIT Software Pvt Ltd	6.50
9	Sorathiya Jeet	RKIT Software Pvt Ltd	6.50
10	Vagheliya Artiben	RKIT Software Pvt Ltd	6.50
11	Dangar Darshan	TatvaSoft	5.64 - 6.12
12	Javia Ronak	TatvaSoft	5.64 - 6.12
13	Dabhoya Kishan	TatvaSoft	5.64 - 6.12
14	Ghelani Harshvi	TatvaSoft	5.64 - 6.12
15	Dhingani Hetvi	TatvaSoft	5.64 - 6.12
16	Padmani Shreyans	TatvaSoft	5.64 - 6.12
17	Babariya Himanshu	TatvaSoft	5.64 - 6.12

PLACEMENT

Top Recruitments

B.Tech. (CSE)

Sr.	Name	Company	CTC(Lakh)
18	Sanghani Jaykumar	TatvaSoft	5.64 - 6.12
19	Malkan Komal	TatvaSoft	5.64 - 6.12
20	Patadiya Jeenkal	TatvaSoft	5.64 - 6.12
21	Sangani Krusha	TatvaSoft	5.64 - 6.12
22	Bhalodiya Krina	TatvaSoft	5.64 - 6.12
23	Dhruva Aayushi	TatvaSoft	5.64 - 6.12
24	Dave Priyank	WeyBee Solutions	5.16
25	Khunt Yashvi	WeyBee Solutions	5.16
26	Rathod Dharmik	Kevit Technologies	5.00
27	Vaishnani Kunj	Kevit Technologies	5.00
28	Lunagaria Amay	Kevit Technologies	5.00
29	Kanjaria Siddharth	Kevit Technologies	5.00
30	Kankrecha Keval	Kevit Technologies	5.00

MBA

Sr.	Name	Company	CTC(Lakh)
31	Jignesh yadav	HFFC	6.00
32	Dhruvi Sanandiya	HFFC	3.60
33	Sneha Chhotala	Emipro	3.60
34	Umang Meva	Silent Infortech	2.50

PLACEMENT

Top Recruitments

MBA

Sr.	Name	Company	CTC(Lakh)
35	Tanzir Kadivar	Campus on board	2.50
36	Nehal Makwana	Tileswale	2.50
37	Kiran Vaghela	Essence Tiles	2.50
38	Sonali Nakum	Essence Tiles	2.50
39	Yash Luniyatar	J M Financial	2.50
40	Nikita Sumad	Sasta Tiles	2.50
41	Ayushi Kansara	K K Credible Fin Services	2.25
42	Jimisha Sheth	Dhaval Agri Exports	1.80
43	Dharmishtha Dabhi	HDFC bank	1.20

Diploma (ME)

Sr.	Name	Company	CTC(Lakh)
44	Bhalsod Chirag	Larsen & Toubro Limited, Surat	2.72
45	Javiya Prince	Nirma Limited, Baroda	1.54
46	Tank Dhrumil	Nirma Limited, Baroda	1.33