

NEWSLETTER



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GUJCOST Sponsored STTP on Advanced Trends in Mechanical Engineering with Hands-on

Dt. 07-03-2022 to 12-03-2022

Department of Mechanical Engineering organized "Advanced Trends in Mechanical Engineering with Hands-on" STTP sponsored by GUJCOST for the students of DE & BE semester 4 and 6. The training programme was conducted by Mr. Vijay Bhambri, Director, Kritika Technical Academy, Nagpur. He has more than 30 years of professional experience in various fields of mechanical engineering. During the sessions, he has practically explained advancement in various fields of mechanical i.e., 3D Printing Technology, CAD, Designing 3D models with different software, GD&T, I. C. Engine, R&AC System, Turbocharger, etc. The STTP is also Co-sponsored by Rupkala Engineers Pvt. Ltd., Elvee Jewels Pvt. Ltd. and Crossword Agro Industries.

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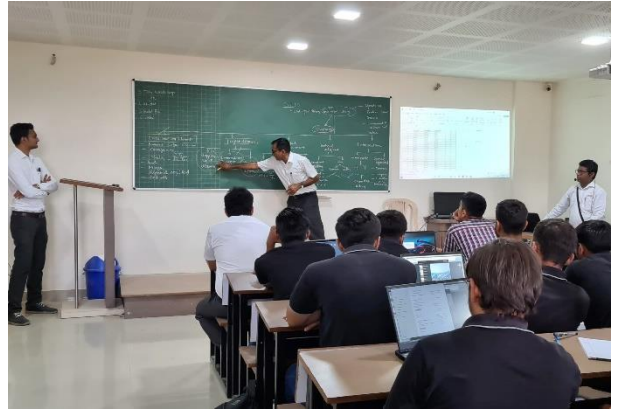
Practice is the hardest part of learning and training is essence of transformation.

EDUCATIONAL EVENTS

Workshop Series on Civil 3D, Stadd Pro & ETABS

Dt. 30-03-2022 to 01-04-2022

Department of Civil Engineering in collaboration with CADD Centre, Rajkot organized A 3-Days Workshop Series on Civil 3D, Stadd Pro and ETABS for the students of BE. The aim was to introduce various software used for structural designing and pavement construction. The workshop was conducted by the guest speaker, Mr. Amitava Halder (Technical Head, CADD Center, Kolkata).



In this workshop students were introduced with various software being used in industry for structural designing and highway geometry design preparation works which can be useful to those students who are willing to pursue their career in the field of Structural Engineering and Transportation Engineering.

Industrial Visit at Jyoti CNC Automation Ltd.

Dt. 26-02-2022

Department of Diploma Mechanical Engineering organized an Industrial visit to JYOTI CNC AUTOMATION LTD. for the students of DE semester 6. Students have learned the various manufacturing processes involved in the making of different high-end machines like CNC, VMC, HMC etc. They have visited UNIT 1 and UNIT 3 of the company. UNIT 1 contains the assembly of different parts of various machines whereas UNIT 3 houses the different manufacturing divisions for making different parts of those machines. Students got a better understanding of the process of how different latest manufacturing machines are made in the industry. The students were given in-depth knowledge of different machines and their parts by the supportive staff of the company.

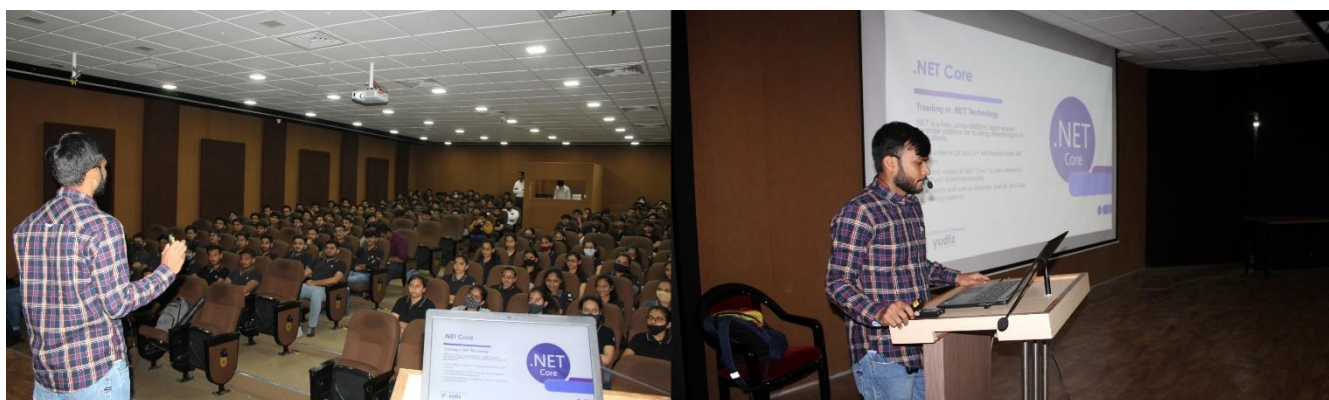


EDUCATIONAL EVENTS

Expert Talk on Introduction to .Net Technology

Dt. 09-03-2022

Darshan Institute Engineering & Technology organized an expert talk on "Introduction to .NET Technology" for the students of BE Computer Semester 6. The Expert talk was delivered by the expert Mr. Aakash Limbani (One of our alumni from 2014-2018 CE Batch), Sr. Dot Net Developer at Yudz Solutions Pvt. Ltd., Ahmedabad. The workshop covered the History of .Net Technology, Net. Framework, .Net core, .Net 5, 6 and Blazor. The main focus of the talk was to make students aware of the .Net Technology.



Industrial Visit at Balaji Wafers Pvt. Ltd.

Dt. 18-02-2022

Darshan Institute of Management organized an Industrial visit at Balaji Wafers for the students of B. Com , BBA & MBA for the industrial learning experience. Students got exposure about production & operations management. Students came to know the practical and real implementation of production process, Quality control, Supply chain management and other Managerial activities. Students got practical exposure and they relate it with theories and understand the Market scenario.



EDUCATIONAL EVENTS

Workshop on Bio- informatics

Dt. 26-02-2022

Darshan Institute of Science organized A Three Days Workshop on Bio- informatics on three consecutive Saturday; 26 February, 05 March and 12 March 2022. The motive was that students can learn techniques that are used in bioinformatics and got theoretical and practical knowledge about the bio-information subject. The first phase of the program covered topics like a basic introduction to bio information, how to use the NCBI database and their different database used for public biomedical databases, software tools for analyzing molecular and genomic data, and research in computational biology in dry lab example. BLAST, FASTA, etc.



Industrial Visit at Rolex Rings Limited, Rajkot

Dt. 19-02-2022

Department of Mechanical Engineering organized industrial visit at Rolex Rings Limited, Rajkot for their students of BE semester 6. Rolex Rings Limited is among the leading manufacturers of forged and machined components in India.

During the visit, students observed manufacturing of transmission components, engine components, chassis components, exhaust system components, and bearing rings in the plant which is loaded with the most advanced computer-aided design and manufacturing facilities which include conventional forging lines, sophisticated forging lines with 3 axis transfer system, high-speed hot formers, and profile ring rolling lines that range up to 850 mm. Along with it, students observed the tool & die manufacturing facility where dies for ordered items are designed and engineered through precise computer-aided technologies.



EDUCATIONAL EVENTS

A Series of One Day Skill Development Programme with CNC TURNING CENTER & 3D PRINTER

Dt. 05-03-2022 to 04-04-2022



Department of Mechanical Engineering organized "A Series of One Day Skill Development Programme with CNC TURNING CENTER & 3D PRINTER" for the mechanical students of G.P. Rajkot, L.E. College (Diploma) Morbi, G.P. Jamnagar, GMB Polytechnic Rajula, and Krishna Institute of Engineering & Technology Jamnagar for 6 days. This training programme was designed to make students

familiar with the operating process, use of programme codes and actual programming of CNC machine conducted by faculty Mr. M V Vekaria & Mr. P G Vegda. Product manufacturing by additive methods used in rapid prototyping i.e. 3D Printer conducted by faculty V G Limbasiya & Y N Tank and also various industrial measuring techniques conducted by faculty Mr. A B Bhimani & A N Tank. The goal of this training was to teach the students how CNC Machine & 3D Printer could be beneficial in the real world applications and to fill the gap between industry and academia.

Industrial Visit at Machhu – 2 Dam

Dt. 19-02-2022

Department of Civil Engineering organized One Day visit of Machhu - 2 Dam for the students of BE Semester 6. The aim was to make students aware about Dam structure and its mechanism. Mr Dharmesh Vadher (Additional Assistant Engineer) has elucidated about causes of failure of dam structure, spillway capacity calculation and other important things related to Irrigation Engineering which will help students in their future as Civil Engineer.

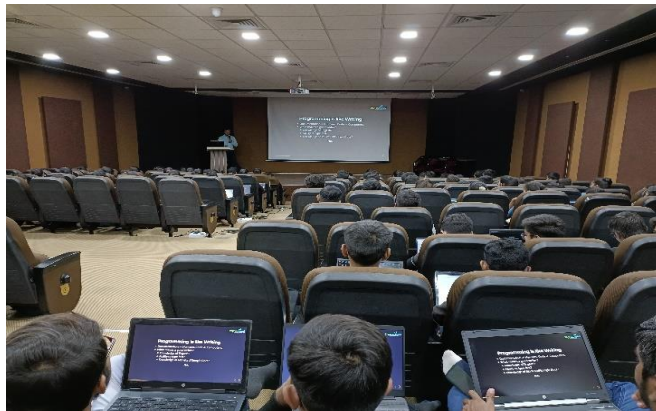


EDUCATIONAL EVENTS

Workshop on Git, GitHub and Node JS Basics with Hands-On

Dt. 02-04-2022

Department of Computer Engineering organized a One Day workshop on "Git, GitHub and Node JS Basics : Hands-On" for the students of BE semester 6 and MCA. The hands-on workshop was conducted by the founders of Improvised Technologies; Rakshit Menpara, Shailesh Davara and their team members.



The invited experts talked about modern software development and programming myths. The workshop was held with an intention to introduce the basics of Git and Github, and demonstrated various functionalities of the interface. The students learned how to use Git, how to start a project, and how to perform commit and pull requests. The expert gave a basic introduction about Node JS. and explained the importance of server side scripting language and its use in the technical world. The workshop included a live demonstration and hands-on practice, so participants could experience the proceedings in real time. During the Workshop, Improvised Technologies team members answered participants' questions and clarified their doubts.

Training on Advanced Surveying & Mapping Instruments



Dt. 18-05-2022

Department of Civil Engineering arranged A demonstration of advanced surveying instruments such as DGPS and survey drones. Mr. Devang Vyas (Assistant General Manager, Lawrence & Mayo India Pvt. Ltd.) was invited as an expert, He has talked about various land mapping and surveying techniques using Global Navigation Satellite System (GNSS) and Aerial Imaging System which is highly advanced methods of surveying being used in industry. Faculty members and Students of M.Tech have greatly benefited from this demo.

EDUCATIONAL EVENTS

Skill Development Activities on Various Topics of Civil Engineering

Dt. 02-05-2022 to 04-05-2022

Department of Diploma Civil Engineering organized a series of skill development activities for the their students of DE semester 6. The aim was to impart highly required skills for today's industry. The faculties of the civil department delivered the talk on various activities such as Tippet Reading, Construction Drawing Study, Study of

Road Construction Materials & Activities, Construction Supervision Practices, Building. It has helped students to become more industry ready and bridging the gap of academics and field practices.



Industrial Visit to Ufresh and the Pharmaceutical Department of SU

Dt. 08-04-2022

Darshan Institute of Science organized an industrial visit to Unity milk and food product Private LTD (Ufresh) and the Pharmaceutical Department of Saurashtra university for the students of B.Sc. & M.Sc. semester 2. Students learnt the various types of processes including the milk pasteurization process, making of sweet, curd, buttermilk, and other namkeens. Other machinery such as HSMT (horizontal milk storage tank), automatic curd cup filling and packing machine, Laddu making machine, automatic sweet roasting machine, etc. have also been observed by students. Cooperative staff members have explained the working principles of machines and process systems. Four units of the company were covered during the visit. It provides students with an opportunity to learn practically through interaction, working methods, and employment practices. It gives the excellent opportunity to interact with industries, their working environment, how to maintain discipline, quality & purity, and hygiene. In the Pharmaceutical department, students had learned high profile instruments and their working principle.



EDUCATIONAL EVENTS

Expert Talk on Revit Architecture

Dt. 29-03-2022



Department of Civil Engineering organized an expert talk on Revit Architecture in collaboration with Khodiyar CAD Center, Rajkot, for the students of BE. Students have learned various tools of Revit architecture such as its ready to use building components and its material library, rendering and walk through capabilities of the software which is highly useful to those students who are willing to pursue their career in the building planning field.

Industrial Visit at Impel Motors and RNL Technocast, Rajkot

Dt. 16-04-2022

Department of Mechanical Engineering organized industrial visit at Impel Motors and RNL Technocast, Rajkot for their students of BE semester 4 & 6. Impel Motors designs and develops next generation energy efficient motors for a wide array of high end applications. They have introduced TEFC ENERGY EFFICIENT induction motors and Gear Speed Reducers, designed to meet diverse needs of future industry. RNL Technocast is one of the leading manufacturers of cast iron castings with a fully equipped in house testing lab. During the visit, students observed manufacturing of Enclosed Fan Cooled squirrel-cage AC induction motors. Students also learnt about quality control of motors and explored various materials used for manufacturing various parts of motors.



EDUCATIONAL EVENTS

Site Visit at Over Bridge Construction Site



Dt. 09-03-2022

Department of Civil Engineering Organized a Site Visit of over bridge construction near Jaddus restaurant. The aim was to familiarize the students about various components of bridge structure and its erection methods. Prof. D. K. Jivani has explained to students about voided post-tensioned slab bridges. In this technique, voids are to be provided to optimize the material consumption without compromising with strength.

Seminar on Climate Change Awareness

Dt. 23-02-2022

Department of Civil Engineering organized a seminar on 'Climate Change Awareness' in collaboration with Rajkot Smart City Development Limited. The aim of the seminar was to spread awareness about climate change and its effects and remedies. Representatives from Smart City division of RMC Miss Sneha Agarwal (Urban Planner, RSCDL), Mr. Arpit Ganatra (DMO, RSCDL), Nilesh Prajapati (ICLEI) explained various causes and effects of climate change, and its remedies by adopting various day to day life initiatives being provided by Rajkot Municipal Corporation. The seminar also provided students an opportunity to undertake an internship on various projects of RMC.



EDUCATIONAL EVENTS

Expert Talk on Drone Technology

Dt. 13-04-2022

Department of Civil Engineering organized an expert talk on Drone Technology for the students of BE Semester 4 & 6. The seminar was conducted by Mr. Meet Vaghela (Founder, Rapidex Solutions – Ahmedabad). In this seminar students learned about various types of drones, its working mechanism and its various applications in the civil engineering field.



Industrial Visit at Singhal Power Presses Pvt. Ltd. & DCM Bearings Pvt. Ltd.

Dt. 12-02-2022

Department of Mechanical Engineering organized industrial visit at Singhal Power Presses Pvt. Ltd. & DCM Bearings Pvt. Ltd., Rajkot for their students of BE semester 6. Singhal Power Presses Pvt. Ltd. has full-fledged state-of-the-art in-house manufacturing facilities and is equipped with highly accurate machinery. During the visit, students observed working of CNC Base Flame Plate Cutting Machine, Hydraulic Plate Straightening Machine, Shot Blasting Machine, Stress Relieving Vibrators, and types of equipment of Fabrication Shop & Machine Shop. DCM Bearings Pvt. Ltd. has world-class capabilities in the forging shop with state-of-the-art lines of Power Presses ranging from 75T to 300T. Students observed working of fully automatic induction heating furnaces, Bell Type Annealing furnaces with an Air circular system, Control panels, Double disc polishing machines, Abrasive cutting machines, and Induction hardening equipment.



EDUCATIONAL EVENTS

Seminar on Solidworks & ANSYS

Dt. 29-03-2022

Department of Diploma Mechanical Engineering organized A Seminar on “Solidworks & ANSYS” for the students of DE semester 4. The talk was delivered by Mr. Akshay Kale & Mr. Jaydeep Rathod, Khodiyar CAD Centre, Rajkot. The objective behind organizing the seminar was to familiarize students about Parametric Modeling Software: Solidworks and Finite Element Analysis software “ANSYS”. The Students have acquired knowledge of how the software works, what is the basic procedure of designing any product in the software etc. Students also learned how this particular software is better and what are the advantages that one can get in this software as compare to others.



Industrial Visit at Hi-Bond Cement Plant



Dt. 14-03-2022

Department of Civil Engineering arranged a visit to the Hi-Bond Cement Manufacturing Plant at Gomta (Dist. Rajkot) for the students of BE Semester 6. The aim was to familiarize students about manufacturing of OPC and PPC cement and about various tests have been fulfilled during the visit. During this visit students came to know about actual process of cement manufacturing

plant starting from raw material storage to manufacturing of cement to its packing and loading in trucks by fully automatic plant. Prof. Chetan Solanki elucidated about various tests performed to check the quality of cement.

EDUCATIONAL EVENTS

Expert Talk on HR practices in Corporate

Dt. 17-03-2022

Darshan Institute of Management organized Expert Talk on HR practices in Corporate for the students of Management. The aim of the talks was to make students aware about the HR practices prevailing into the industry. The expert, Mr. Jayom Dave talked about the market scenario of the present industry environment for human resources and guided students in their specializations.



He shared his personal experience of school and college days and how he struggled during his master's and explained the reason for choosing the human resource specialization. And also explained the Human resource system in Flipkart, and how employees are managed. He elaborated on the leave and attendance management system of the organization and the reason behind their satisfaction with their job.

Industrial Visit at High Tension Line Tower Erection

Dt. 21-02-2022

Department of Civil Engineering has arranged a visit to the High Tension Line Tower erection near Hadala in which Prof. D. K. Jivani and Prof. U. J. Solanki explained to students of semester 6 about various components of HT Line Tower and its foundation.



EDUCATIONAL EVENTS

Abhivadan- the Annual Felicitation function

Dt. 23-04-2022

Darshan Institute of Management organized 'Abhivadan – 2022', The annual felicitation function to reward students who excelled in various curricular, co-curricular and extra-curricular activities held throughout the year. The main award categories are Excellence in Academics, Excellence in Attendance, and Excellence in Presentation etc. Mr. Amrish Purohit, State Head – Rest of Gujarat from Sundaram Asset Management Company Ltd. was the event's Chief Guest. Dr. R. G. Dhamsaniya, President, Prof. M. V. Sanghani, Vice Chancellor, Dr. Ashvin Makadiya, Controller of Examination, and Dr. Alpesh Gajera, Dean, attended the function to motivate the students. Parents were also invited to attend the same which helps in continuous communication between parents and teacher. There were a few cultural events also included in the function to make it memorable for students. At 9:00 a.m. the celebration began with lamp lighting and Saraswati Vandana, followed by various events, and finally, with a vote of appreciation by Dr. Dhaval Vyas. Anchor of the event was Prof. Rutu Padhiyar and Coordinators of the event were Prof. Kinjal Thaker & Prof. Krina Anadkat.



Webinar on Awareness about Commodity Market

Dt. 11-02-2022

Darshan Institute of Management organized a Webinar on 'Awareness about Commodity Market' for the students of BBA. B.com & MBA. The objective of the webinar was to create awareness about MCX and Commodity Market in India. and how it works and How students can read the market data?. Interactive discussion took place between students and



experts. Mr. Vinit Sing Kaler. and Mr Vinit Singh, experts from NSE also explained about trading technique in commodity market and explains about to be aware from Dabba Trading.

EDUCATIONAL EVENTS

Tacheometry Survey Nr. Vijaynagar Village

Dt. 18-05-2022

Department of Civil Engineering performed the Tacheometry survey work near Vijaynagar village as part of students' academic work. The aim was to train students of BE semester 6 about actual hands-on practice of Tacheometric survey using tacheometer and 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 Amul Industries Pvt Ltd.

Dt. 25-03-2022

Department of Mechanical Engineering organized industrial visit at Amul Industries Pvt Ltd., Unit-10., Rajkot for their students of BE semester 4. Amul Industries Pvt. Ltd. is a leading global manufacturer of automotive components serving almost every major vehicle manufacturer worldwide.



During the visit, students observed various processes used for manufacturing of connecting rod which included milling of the upper and lower end faces, drilling, boring and grooving mainly. Students also learnt about inspection of connecting rods and observed how a Coordinate Measuring Machine (CMM) works.

EDUCATIONAL EVENTS

Project Exhibition - 2022

Dt. 18-03-2022, 16-04-2022, 11-05-2022

Department of Diploma Mechanical Engineering and Civil Engineering organized a Project exhibition to showcase projects of their students of DE semester 2,4 & 6 with the objective of showing their skills and to give a platform to the students to show their creativity, innovativeness and practical knowledge of their subjects. The students have demonstrated their working models of different mechanisms as well as models of their innovative ideas of respective branch subjects. Respected President Dr. R G Dhamsaniya, Vice Chancellor Mr. M V Sanghani Sir and Dr. A J Makadiya Sir visited the exhibition and motivated the students for their efforts. HODs of other departments have also visited with their respective branch students to encourage the students for their hard work. Expert Mr. Gaurang Patoria, Owner of Shruti Kitchenware, Rajkot and Mr. Karan Vyas, Marketing Executive from Carol Petroleum Pvt Ltd., Expert Mr. Rahul Maru and Team of HR Head from Top Crane System Pvt Ltd, Rajkot have also visited and motivated the students for their efforts. Students have been awarded with 1st, 2nd & 3rd rank for their hard work and efforts.



EDUCATIONAL EVENTS

Industrial Visit at Rajkot BIS Branch and Ultracab India Ltd.

Dt. 26-05-2022

Department of Mechanical Engineering was invited for an exposure visit at BIS Office and an industrial visit was organized by BIS at Ultracab (India) Limited. for the students of BE semester 4. The Bureau of Indian Standards (BIS) is the National Standards Body of India under the Department of Consumer Affairs, Ministry of Consumer Affairs, Food & Public Distribution, and Government of India. BIS has been providing traceable and tangible benefits to the national economy in a number of ways providing safe, reliable quality goods; minimizing health hazards to consumers; promoting exports and import substitutes; controlling the proliferation of varieties, etc. through standardization, certification, and testing. During the visit to the BIS office, students came to know about the history of BIS, how BIS works, and about standard formation by the scientists of BIS. Ultracab is a leading manufacturer of quality products in Electrical Wires & Cable according to BIS Standards. Students observed wire drawing and plastic extrusion processes for cable manufacturing during the visit. Students also learned the process of testing and inspecting cables.



Words to Cherish

Take up one idea. Make that one idea your life--think of it, dream of it, live on that idea. Let the brain, muscles, nerves, every part of your body, be full of that idea, and just leave every other idea alone. This is the way to success.

--Swami Vivekananda

STAFF ACHIEVEMENTS

Achieved Gold Medals

Dt. 01-05-2022 to 15-05-2022

Dean of Darshan Institute of Engineering and Technology, Dr. Jignasa Mehta achieved 2 Gold Medals and 2 Silver Medals in the Pan India National Swimming Competition held at Bangalore, Karnataka on 14th May and 15th May 2022. In Pan India National Swimming Competition, Dr. Jignasa Mehta achieved gold medals in 100 m Back stroke and 200 m individual medley and achieved silver medals in medley relay.

Moreover, On the occasion of Gujarat Foundation Day on 1st May the open water swimming championship held at Sharmishtha Lake at Vadnagar, Narendra Modi's hometown, she won the gold medals in both the 2000 m and 800 m events. In both the events, she was honored with a certificate and first prize of Rs 15,000 and Rs 7,000 in cash in addition to gold medals by Prime Minister Modi's brother Samu Bhai Modi and Mehsana Taluk Collector Shri Udit Agarwal.

Attended Mentors Training Program

Dt. 18-05-2022 to 19-05-2022

Prof. Sunny J. Shiyal and Prof. Hardik H Kava from Department of Mechanical Engineering attended Mentors Training Program for the guidance related to Standard Club organized by Bureau of Indian Standard (BIS) at Hotel RPJ, Rajkot.

Invited as Resource Person

Dt. 08-04-2022

Dr. Dhaval Vyas and Dr. Navjyot Raval were invited for an expert talk on "INTERVIEW TECHNIQUES" and "RESUME BUILDING" in Short Term Course organized by Harivandana College, Rajkot for their students of BBA & B.Com. The sessions covered various aspects of interview and resume. Types of interview, types of questions that may ask in the interview, how to give proper answers in the interview, and things to remember before and during the interview, Entry-Exit in the Interview Room, How Do Interviewers Select?, Difference between CV & Resume, Types of Resume, Important points to be covered in making resume and many other topics have been covered in the Expert Talk. In this event, more than 50 students participated in a short-term course.

Invited as Resource Person

Dt. 01-03-2022

Prof. Twinkle H. Chandarana was invited as a resource person for Online Expert lecture series conducted by Bahauddin Government Arts College, Junagadh to deliver a lecture on the topic 'Saint- Beuve as a Critic'.

STAFF ACHIEVEMENTS

Completed E-Learning Course

Dt. 25-05-2022

Prof. Ajay B Bhimani from Department of Mechanical Engineering, Darshan Institute of Engineering and Technology for Diploma Studies, has completed the E -learning course on ISO/IEC 17025:2017 General Requirements for the Competence of Testing & Calibration Laboratories (Laboratory System & Internal Audit) organized by Training and Capacity Building (TCB) Cell, Quality Council of India on 25th May, 2022.

In this training course, he has understood various norms and derivatives of ISO/IEC 17025:2017. He has also understood various clauses from 1 to clause 8 in detail with examples provided by the mentoring faculty from the course.

Published Research Paper

Dt. 18-05-2022 to 19-05-2022

Prof. Daxa B. Jani has participated and presented a research paper entitled 'Harmonic mean cordial labelling of some graphs' in National Conference 'Prof. P. C. Vaidya National Conference on Mathematical Sciences' jointly organised by Department of Mathematics, Sardar Patel University, Vallabh Vidyanagar, & Gujarat Ganit Mandal in online mode. The research paper was selected and published in Turkic World Mathematical Society, Journal of Applied & Engineering Mathematics.

Completed Ph.D.

Dt. April-2022

Dr. Khushal Sagapariya has successfully defended his Ph.D. Viva and completed his Ph.D. from the Department of Physics, Saurashtra University, Rajkot on the topic of "Fabrication and Studies on Functional Material Based Heterostructures". The research will help to enhance storage capacity and performance of electronic devices. It will also help to improve energy storage capacity of materials and in sensors to measure various physical quantities.

Published Research Paper

Dt. April-2022

Dr. Navjyot Raval has published a research paper on "Performance Analysis Using Camel Model - A Study of Select Private Banks" in Shodha - Prabha, Lal Bahadur Shastri Vidhyapith. ISSN: 0974-8946 Paper includes various banks and the analysis of banks through the camel ratio. As a country's financial system depends upon the financial soundness of banking industry, it is very much essential to measure it. The main objective of this study is to analyze the financial performance of select private sector banks and compare them using CAMEL Model.

IN-FOCUS

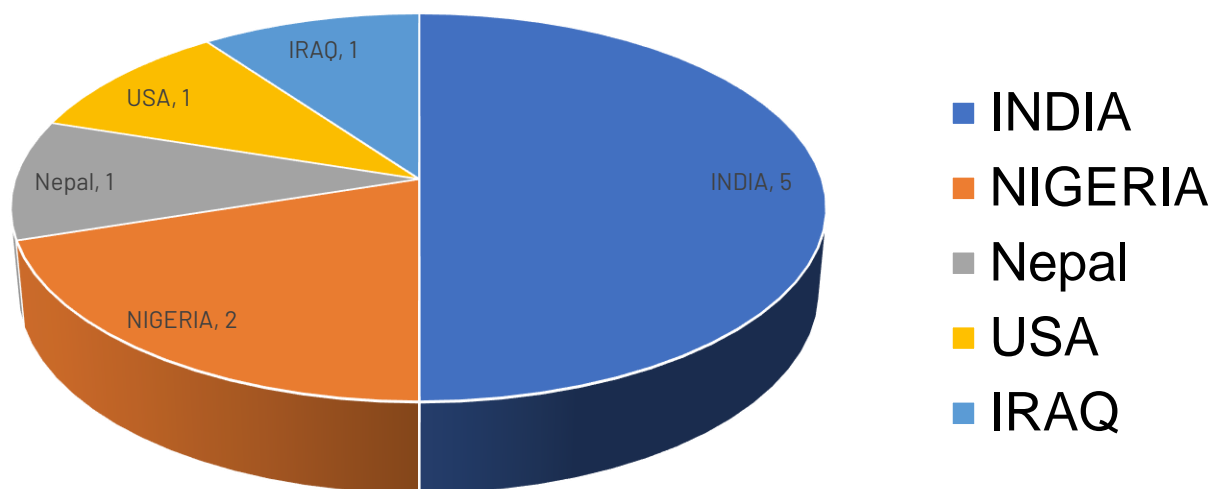
Journal (IJDI-ERET)

The International Journal of Darshan Institute on Engineering Research and Emerging Technologies (IJDI-ERET) ISSN 2320-7590 (Print) of Darshan Institute of Engineering & Technology-Darshan University received the online ISSN 2583-3863. IJDI-ERET is an open access peer-reviewed international journal publishing high-quality articles related to engineering domains of Chemical Engineering, Civil Engineering, Computer Engineering, Electrical Engineering, Electronics and Communication and Mechanical Engineering. It is a platform for academicians, researchers, professionals, industrialists and PhD scholars to publish their quality research work without any charges. Journal website <http://ijdieret.in/>

IJDI-ERET is a biannual research journal. The latest issue is Volume 11, Issue 1, January-June 2022 <http://ijdieret.in/IJDI-ERET/Journal-Issues/June-2022-Vol-11-No-1> Total 27 research papers are received from India and various countries. In which 10 research papers are accepted for publication after review process and complete formalities by the authors.

Our journal is getting response from many countries from all over the world. The Pie Chart of country wise selected research paper has been presented which exhibit the global popularity of our journal.

Research Papers from Various Countries



EXTRA CURRICULAR EVENTS

Poster Making and Elocution Competition

Dt. 26-03-2022

The Literature and Fine Arts Club had organized two competitions, namely, Poster Making and Elocution Competition for all the students of the university. With a good ratio of participation in both the events, there was a wave of enthusiasm and zeal seen in the participants. The first event was held at A- 312 in the morning, and the second event was held at Auditorium- 2, G Block in the gracious presence of judges, Dean/s, faculty members, participants as well as other students as spectators.

The theme line for the Poster Making competition was on the Covid- 19 outbreak, while for the Elocution competition participants were given 5 topics for selection. The valedictory session was attended by Hon' Vice Chancellor of the university, wherein he boosted the spirit of students' and also motivated the students to further participate in such events. Three ranks and two consolation prizes were declared in both the events. Winner Students were awarded with trophies and certificates.

Prof. Twinkle Chandarana and Prof. Manuni Trivedi were the organizers of the event and made their best possible efforts for the successful execution of the competitions.



EXTRA CURRICULAR EVENTS

Motivational Talk

Dt. 19-02-2022

Darshan Institute of Science organized The Motivational Speech for the students of B.Sc., M.Sc and DE Semester 2. The objective was to teach students about life goals and how to make them aware of their goals and passion. The invited expert was Prof. Lalit Chande.



Passionate Teacher, Trainer, Author, and Professional Motivational Life coach. He has discussed life goals, and how to achieve goals. He motivated students about their goals and their future. He gave positive, enjoyable, and enriching vibes for individual transformation and sustainable development.

Visit at Polo Forest

Dt. 27-02-2022 to 02-03-2022

Darshan Institute of Management organized a trip to Polo Forest for the students. Students also visited the river Harnav passes through the forest and it is considered that the habitat lived many years in ancient time. During this tour lot of places like sunset point, Ider Rock garden, trekking activity and other lot of fun activity took place. Students enjoyed a lot during this tour.

The ancient Polo city was built around the river Harnav, an ancient water body spoken of in the Puranas. It is believed to have been established in the 10th century by the Parihar kings of Idar, and was then conquered in the 15th century by the Rathod Rajputs of Marwar. Students observed nature through more than 45 species of medicinal plants, around 75 of birds. There are bears, panthers, leopards, hyenas, water fowl, raptors, passerines, and flying squirrels, all living under a canopy of diverse plants and trees. Students have done lot of activities;

- Visited Ancient Shiv temple, Jain Temples.
- Enjoyed Harnav River and Harnav dam.
- Visited the check dam near polo camp.
- Adventure activities like Trekking.



CREATIVE CORNER

Don't you Fall Forever?

Let me tell you something which is quite anonymous to all of you, it's about world that seems to be very beautiful place & it is full of mean and nasty things which after all affects your life. One of the biggest truth of life is that it will beat you to your knees and you and me no one is going to hit as hard as life and only one thing can't make you stand you and its "struggle", "struggle", "struggle". I am not crazy to write this word three times but it is the truth.

Life is all like a big ocean and it takes you sometimes in and you have to struggle enough to put yourself out and at that time if you attain suspension you are going to draw towards death. Life is all about being successful and struggle plays a real main role in making life success, "Success before struggle comes only in dictionary".

Most of the People who tried for a bit attains suspension thinking that they don't have their luck to terminate their goals and they cannot take the pain for struggle but for those who thinks this they should know that, "Pain in struggle is temporary it may last for a minute, hour, year or till a period"; but eventually it will subside and something else will take its place and that is "SUCCESS". But now rewind yourself at initial stage and think what would have happened if you would have chosen for suspension instead struggle its obvious that you might be remaining in that same pain or may be ended yourself too.

People who are successful, billionaire, at great height are often refer as "lucky", "they have good destiny", "got everything easily". But actually the truth is any successful person smiling so bright had gone through lots and lots of pain, hits and struggle to overcome it, Being able to get success they have special quality to hide their pains and struggle that's it.

Success don't come to those who are at suspension state and waiting to be success; it comes only to those who "Badly want" success at the cost of many struggle too. You are not good at maths...yes because you have never practiced yet, you are not good at rhyme because you have never written it. When people try something new and are bad in it they quit it rather they have to sacrifice their suspension and give a good quality struggle for it. "Talent you have naturally but skills is developed by hours and hours practicing in your craft".

"To be able at any movement sacrifice what you are for, what you will become that is struggle.

And at last I would conclude by great words of Sylvester Stallone that, "Life Is Ain't about How Hard You Are Hit Its About How Much You Can Take Hit And Keep Moving Forward". One single choice (Struggle or suspension) of you can accomplish you to the peak of prestige, ascendancy and victory... or drag you to the hell of forfeit, inferiority and unfulfilled.

So what's your choice...?

- Prof. Manuni Trivedi
(Department of Humanities and Science)

PLACEMENT

Pool Campus Drive

Dt. January to June 2022

Pool campus of following IT Companies were organized at the Institute for the students of Computer Engineering.

Sr.	Date of Campus	Company Name	Package	No. of Students Selected
1	30/03/2022	Kevit Technologies	4.00 LPA	5
2	04/04/2022	42Gears Mobility Systems Pvt Ltd	4.00 - 6.00 LPA	3
3	11/04/2022	WeyBee Solutions Pvt Ltd	4.20 LPA	2
4	13/04/2022	RKIT Software Pvt Ltd	4.00 LPA	10
5	21/04/2022	Improwised Technology Pvt Ltd	3.50 - 4.00 LPA	3
6	23/04/2022	GNWebSoft Pvt Ltd	3.50 - 4.00 LPA	8
7	25/04/2022	Tark Technolgies Pvt Ltd	4.80 LPA	0
8	27/04/2022	AIMDek Technologies Pvt Ltd	4.00 LPA	21
9	30/04/2022	WebSmith Solutions	3.60 - 4.00 LPA	3
10	02/05/2022	Yudiz Solutions	3.50 LPA	12
11	03/05/2022	TatvaSoft	4.32 - 4.80 LPA	5
12	04/05/2022	KOOPs (Ark Tech)	4.00 LPA	2
13	10/05/2022	Maruti Techlabs	4.50 LPA	1
14	16/05/2022	Version Systems	4.20 - 4.50 LPA	14
15	19/05/2022	TridhyaTech	4.50 LPA	0
16	13/06/2022	eSparkBiz Technologies Pvt Ltd	3.60 LPA	2
17	15/06/2022	Elluminati Inc	2.64 - 3.72 LPA	6

PLACEMENT

Pool Campus Drive

Sr.	Date of Campus	Company Name	Package	No. of Students Selected
18	21/06/2022	Simform Solutions	4.80 LPA	8
19	22/06/2022	WebOccult Technologies	4.20 LPA	2
20	23/06/2022	Prompt ERP	2.40 LPA	3
21	25/06/2022	WebCodeGenie	3.60 - 4.00 LPA	1
22	27/06/2022	Intuz Solutions	3.00 - 5.00 LPA	10
23	28/06/2022	Synoverge Technologies Pvt Ltd	3.50 - 4.50 LPA	Not Declared
24	29/06/2022	Asite Solutions	6.00 - 9.00 LPA	Not Declared



PLACEMENT

Top Recruitments

Following students of BE are placed during January-June 2022 in various companies. We congratulate all of them and wish for the better future.

Computer Department

Sr.	Name	Company	CTC(Lakh)
1	Lunagariya Kathan	42 Gears Mobility Systems Pvt Ltd	4.00 - 6.00
2	Patel Vatsa	42 Gears Mobility Systems Pvt Ltd	4.00 - 6.00
3	Patoriya Vivek	42 Gears Mobility Systems Pvt Ltd	4.00 - 6.00
4	Kanani Deep	Intuz Solutions	3.00 - 5.00
5	Gadhiya Darshitkumar	Intuz Solutions	3.00 - 5.00
6	Dadhaniya Khushi	Intuz Solutions	3.00 - 5.00
7	Joshi Krushna	Intuz Solutions	3.00 - 5.00
8	Makhecha Devanshi	Intuz Solutions	3.00 - 5.00
9	Padsumbiya Smitkumar	Intuz Solutions	3.00 - 5.00
10	Thakrar Divy	Intuz Solutions	3.00 - 5.00
11	Babariya Vatsal	Intuz Solutions	3.00 - 5.00
12	Meshvaniya Smit	Intuz Solutions	3.00 - 5.00
13	Parsaniya Urmil	Intuz Solutions	3.00 - 5.00
14	Dedakiya Vasu	TatvaSoft	4.32 - 4.80
15	Khunt Mihir	Simform Solutions	4.8
16	Bhimani Kruti	TatvaSoft	4.32 - 4.80
17	Shreya Hiteshbhai	TatvaSoft	4.32 - 4.80

PLACEMENT

Top Recruitments

Computer Department

Sr.	Name	Company	CTC(Lakh)
18	Karavadiya Rushik	TatvaSoft	4.32 - 4.80
19	Vasoya Jenil	TatvaSoft	4.32 - 4.80
20	Marthak Sunny	Simform Solutions	4.8
21	Gohel Jay	Simform Solutions	4.8
22	Chothani Abhay	Simform Solutions	4.8
23	Upadhyay Khyati	Simform Solutions	4.8
24	Aambaliya Niyanta	Simform Solutions	4.8
25	Gandhi Shrey	Simform Solutions	4.8
26	Atkotiya Drashti	Simform Solutions	4.8
27	Savaliya Rushita	Version Systems Pvt Ltd	4.5
28	Ginoya Kashyap	Version Systems Pvt Ltd	4.5
29	Sorathiya Savan	Version Systems Pvt Ltd	4.5
30	Bhuva Dipaliben	Version Systems Pvt Ltd	4.5
31	Bhalodiya Milan	Version Systems Pvt Ltd	4.5
32	Vaghasiya Smit	Maruti Techlabs	4.5
33	Ladva Himanshu	WeyBee Solutions Pvt Ltd	4.2
34	Savaliya Yash	WeyBee Solutions Pvt Ltd	4.2
35	Patel Jeet	Version Systems Pvt Ltd	4.2

PLACEMENT

Top Recruitments

Computer Department

Sr.	Name	Company	CTC(Lakh)
36	Shah Shubham	Version Systems Pvt Ltd	4.2
37	Rangani Radhika	Version Systems Pvt Ltd	4.2
38	Panjwani Bhavisha	Version Systems Pvt Ltd	4.2
39	Makda Burhan	Version Systems Pvt Ltd	4.2
40	Gajera Om	Version Systems Pvt Ltd	4.2
41	Darania Jahnavi	Version Systems Pvt Ltd	4.2
42	Gohil Mayurdhwajsinh	Version Systems Pvt Ltd	4.2
43	Patel Vanshil	Version Systems Pvt Ltd	4.2
44	Vala Gaurav	WebOccult Technologies	4.2
45	Ladani Bhavy	WebOccult Technologies	4.2
46	Gohel Dhaval	Kevit Technologies Pvt Ltd	4
47	Pindoriya Anurag	Kevit Technologies Pvt Ltd	4
48	Kundaliya Dhruv	Kevit Technologies Pvt Ltd	4
49	Sorathiya Rutul	Kevit Technologies Pvt Ltd	4
50	Damani Parth	RKIT Software Pvt Ltd	4
51	Vaghamshi Isha	RKIT Software Pvt Ltd	4
52	Dobariya Dhruvil	RKIT Software Pvt Ltd	4
53	Kushvaha Suraj	RKIT Software Pvt Ltd	4

PLACEMENT

Top Recruitments

Computer Department

Sr.	Name	Company	CTC(Lakh)
54	Nanda Shivam	RKIT Software Pvt Ltd	4
55	Joshi Soham	RKIT Software Pvt Ltd	4
56	Advani Rinkle	RKIT Software Pvt Ltd	4
57	Modi Priya	RKIT Software Pvt Ltd	4
58	Chotai Ikshika	RKIT Software Pvt Ltd	4
59	Kalolia Nakshi	Improwised Technology	4
60	Oganja Shreya	Improwised Technology	4
61	Mehta Devang	GNWebSoft Pvt Ltd	3.50 - 4.00
62	Davda Karan	GNWebSoft Pvt Ltd	3.50 - 4.00
63	Nakum Digvijay	GNWebSoft Pvt Ltd	3.50 - 4.00
64	Chotai Jaydev	GNWebSoft Pvt Ltd	3.50 - 4.00
65	Dholakiya Harshil	GNWebSoft Pvt Ltd	3.50 - 4.00
66	Bhayani Darshay	GNWebSoft Pvt Ltd	3.50 - 4.00
67	Pandya Parth	GNWebSoft Pvt Ltd	3.50 - 4.00
68	Joshi Vandit	AIMDek Technologies Pvt Ltd	4
69	Pambhar Akash	AIMDek Technologies Pvt Ltd	4
70	Parmar Dharmik	AIMDek Technologies Pvt Ltd	4
71	Gupta Sejal	AIMDek Technologies Pvt Ltd	4

PLACEMENT

Top Recruitments

Computer Department

Sr.	Name	Company	CTC(Lakh)
72	Kansagara Drashti	AIMDek Technologies Pvt Ltd	4
73	Bhatt Ishan	AIMDek Technologies Pvt Ltd	4
74	Piparava Smit	AIMDek Technologies Pvt Ltd	4
75	Bera Dhaval	AIMDek Technologies Pvt Ltd	4
76	Mungra Kevin	AIMDek Technologies Pvt Ltd	4
77	Choksi Hardik	AIMDek Technologies Pvt Ltd	4
78	Bharmal Burhan	AIMDek Technologies Pvt Ltd	4
79	Khambhadiya Harshal	AIMDek Technologies Pvt Ltd	4
80	Sanandiya Hemaliben	AIMDek Technologies Pvt Ltd	4
81	Mehta Prasad	AIMDek Technologies Pvt Ltd	4
82	Dhanesha Pulindi	AIMDek Technologies Pvt Ltd	4
83	Shah Darshit	AIMDek Technologies Pvt Ltd	4
84	Mansuriya Jaykumar	AIMDek Technologies Pvt Ltd	4
85	Mithani Jaydeep	KOOPs Technology	4
86	Soni Niloni	KOOPs Technology	4
87	Detroja Monikaben	Websmith Solutions	4
88	Busa Viraj	Websmith Solutions	4
89	Parmar Vivek	WebCodeGenie Technology Pvt Ltd	3.60 - 4.00

PLACEMENT

Top Recruitments

Computer Department

Sr.	Name	Company	CTC(Lakh)
90	Kesaria Varun	HKInfosoft	3.84
91	Kangad Darshan	Elluminati Inc	3.72
92	Kariya Prarthana	Websmith Solutions	3.6
93	Sangani Miral	eSparkBiz Technologies Pvt Ltd	3.6
94	Vasani Sahil	eSparkBiz Technologies Pvt Ltd	3.6
95	Sakhiya Chintankumar	Improwised Technology	3.5
96	Dobariya Dhaval	Yudiz Solutions Pvt Ltd	3.5
97	Gami Harshal	Yudiz Solutions Pvt Ltd	3.5
98	Gorecha Kalp	Yudiz Solutions Pvt Ltd	3.5
99	Kansagara Tirthana	Yudiz Solutions Pvt Ltd	3.5
100	Kanzariya Kevin	Yudiz Solutions Pvt Ltd	3.5
101	Kikani Sahilkumar	Yudiz Solutions Pvt Ltd	3.5
102	Parmar Dhruv	Yudiz Solutions Pvt Ltd	3.5
103	Peshavariya Vivek	Yudiz Solutions Pvt Ltd	3.5
104	Pipaliya Jay	Yudiz Solutions Pvt Ltd	3.5
105	Sardhara Keval	Yudiz Solutions Pvt Ltd	3.5
106	Vachhani Bhargavkumar	Yudiz Solutions Pvt Ltd	3.5
107	Pandya Rajan	Elluminati Inc	3

PLACEMENT

Top Recruitments

Computer Department

Sr.	Name	Company	CTC(Lakh)
108	Savani Rahul	AIMDek Technologies Pvt Ltd	3
109	Chauhan Ritika	AIMDek Technologies Pvt Ltd	3
110	Daraniya Rushik	Shayona Consultancy	2.70 - 3.00
111	Faldu Prince	Contis Technology Ltd	2.70 - 3.00
112	Detroja Jeel	Contis Technology Ltd	2.70 - 3.00
113	Dubariya Vivek	Contis Technology Ltd	2.70 - 3.00
114	Vaghela Dhaivat	Elluminati Inc	3
115	Janani Yash	Elluminati Inc	3
116	Patel Krunal	Elluminati Inc	2.64
117	Vasoya Ishit	Elluminati Inc	2.64