

ISSUE: **JULY-DECEMER-2021** 

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## NEWSLETTER





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## **Consultancy Project Work on Soil Resistivity Testing**

Dt. 07-10-2021

Department of Electrical Engineering organized a Consultancy Project Work on "Soil Resistivity Testing" for their students of BE Semester 6. The students have performed the site measurements of the soil resistivity testing by using standard test instruments as per the IS:3043-1987, code of practice for Earthing. The site measurement was the part of a consultancy project allotted by the Smart City Development Authority, Rajkot Municipal Corporation, Rajkot.

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Only you should change your life. No one will do it for you

## **Skill Development Activity on Foundation Layout**

Dt. 28-07-2021

Department of Civil Engineering organized an activity of setting out Foundation Layout for the students of BE Semester 5. The activity was conducted by Prof. Chetan Solanki and Prof. Jill Malli. During the hands on training session, students have assimilated how to mark foundation layout and also learnt basic unit conversion of area measurement and the method of right angle foundation lines.



## **Skill Development Activity on Foundation Layout**

Dt. 21-09-2021

Department of Diploma Civil Engineering organized a Skill Development Activity of setting out of foundation layout for their students of Semester 3 which was conducted by Prof. Dipesh Raiyani. Setting out a foundation is the process of transferring architectural proposals from drawings onto the ground. It establishes the location points for site boundaries, foundations, columns, centre-lines of walls and other necessary structural parts. During this session students have learnt unit conversion, area measurement, 3-4-5 rule for marking foundation lines and setting out foundation layout on the field.



## **Workshop on Cleanliness through Conservation**

Dt. 14-07-2021

Department of Electrical Engineering arranged a half-day Workshop on "Cleanliness through Conservation" in association with Petroleum Conservation Research Association (PCRA), Ministry of Petroleum and Natural Gas, Government of India, for the students of DE final and pre-final year semesters.

The aim of the workshop was to spread awareness towards the cleanliness through the energy and environment conservation.



The program has covered various aspects of energy conservation in residential, commercial and industry areas, and topic such as reduction of environmental pollution has been discussed as well. Prof. Bhavin Kanani was invited as an expert by the PCRA for this workshop.

### **Webinar on Basics of Robotics**

Dt. 16-07-2021

Department of Mechanical Engineering organized a Webinar on the "Basics of Robotics" in collaboration with VNIT, Nagpur., for the students of BE Semester 5 and 7. Students have learned about different types of Robots with their applications and have gained knowledge about the function of various parts of the Robots. Dr. Shital Chiddarwar, Associate Professor of VNIT, Kanpur., has delivered a talk and discussed about different types of robots i.e. Mobile Robot, Stationary Robot, Autonomous Robot, Virtual Robot. Her speech has covered topics such as the importance of machine, assembly drawing and the concept of degree of freedom in the field of Robotics and component systems like Robot Manipulator, Robot Controller, Arduino, Motor Controller, Wheel Configurations and Sensor for Mobile Robots. At the end of the session, Expert has enlightened the students with the discussion of the role of Mechanical Engineers in the field of Robotics.



## **Workshop Series on Rooftop Solar Power Plant**

Dt. 30-07-2021, 04-08-2021 & 10-08-2021

Department of Electrical Engineering organized a Workshop Series on Rooftop Solar Power Plant as a part of Skill Development Activity for the students of BE Semester 7. General objective of this workshop was to familiarize students about Components, Design, Installation, Operation, Maintenance and Troubleshooting in reference to Rooftop Solar power Plant. The workshop was conducted in three parts namely, Introduction of the Solar Power Plant and its Components, Second part - Different PV Modules Defects and Earthing of Solar Plant and third part – PV Module Health Check-up by Thermography and IV, PV Curve Analysis. In this activity, students have learned about the type of different solar power plants (On-grid, off-grid, etc.) and its components (PV Module, Structure, DCDB, Inverter, ACDB, etc.). Students have enriched their knowledge of how to identify the different defects in the PV module (Hot spot, Snail Trails, etc.) and how to do different Earthing of PV system (panel, structure, LA, etc.). And in third part students have learned how to identify the PV module Health (degradation) using Thermography and performing IV and PV curves.



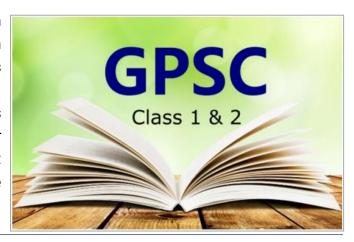




## **Webinar on GPSC Exam Preparation Guidance**

Dt. 18-07-2021

Department of Civil Engineering organized a Webinar on "Guidance for GPSC Exam Preparation" The speaker of the webinar was alumni of Civil Engineering (2014-18 Batch) Mr. Jay Khakhkhar. He has discussed various strategies regarding how to prepare for examination and also gave an analysis of last five years recruitment cut-off marks to guide students on how to achieve their target.



## Practical Skill Development Program on Various Area of Mechanical Engineering

Dt. 29-07-2021 to 07-08-2021

Department of Diploma Mechanical Engineering organized a Practical Skill Development Program for the students of DE Semester 5. Aim of the program was to improve technical skills and enhance practical knowledge. The workshop has covered practical sessions in which students have performed practical in Mechanical Measurement Lab, Thermodynamic Lab, Fluid Mechanics Lab, CAD Lab, Theory of Machine Lab and Work Shop. At the end of the program students have understood the current scenario of industrial environment.



## Webinar on Roof Top Solar System and Surya Gujarat Scheme

Dt. 06-08-2021

Department of Electrical Engineering arranged a Webinar on "ROOF TOP SOLAR SYSTEM AND SURYA GUJARAT SCHEME" as a part of skill development activity for the BE final and prefinal year Electrical students. The webinar was powered by AHAsolar Pvt. Ltd. and in association with M.N.R.E. (Ministry of new and Renewable Energy), Giz (German Corporation), G.U.V.N.L. (Gujarat Urja Vikash Nigam limited),



and P.G.V.C.L. (Paschim Gujarat Vij Company Limited). Invited speakers were Arnab Chatterjee, Senior Manager, AHAsolar Pvt. and Mr. Chirag Patel, Consultant, AHAsolar Pvt.. They have talked about the Solar PV business and informed students about Surya Gujarat Scheme. Students have learned about Solar PV rooftop, its components, types of PV plants, plant sizing & calculation, installation, and government schemes and targets from this webinar.

## **Skill Development Program on LT Electrical Distribution System**

Dt. 10-09-2021, 14-09-2021, 17-09-2021

Department of Electrical Engineering organized a Skill Development Activity Series on LT Electrical Distribution System for the students of BE Semester 7. Activity Series was divided into three parts namely, 'Introduction of the LT Electrical Distribution', 'Operation of LT Electrical Distribution Panel and its Components' and 'Design and Operation of APFC Panel'. The activity was purposed to acquire the field knowledge about the Electricity Supply Distribution from DISCOM Mains and its components (HT & DO Poles, CT-PT, Metering, Transformer, etc.), the type of different LT Panels and its components (SFU, MCCB, Contactor, Relay, MFM, etc.), the importance, types and methods of reactive power compensation and its techno-commercial aspects in HT industrial billing and the importance, installation, operation and selection of DG as emergency supply system and its techno-commercial aspects in HT industrial load.



## **Webinar on Fundamentals of Thermal Power Cycles**

Dt. 01-08-2021

Department of Mechanical Engineering organized a Webinar on the "Fundamentals of Thermal Power Cycles" in collaboration with Gujarat State Electricity Corporation Limited, Sikka., for the students of BE Semester 5 and 7. In this webinar, students have learned about the practical aspect of Thermal Power Cycles. The lecture was delivered by Mr. Jay Parmar, Junior Engineer Thermal Power Station, Sikka. He has explained about the actual Rankine Cycle used in the power plant. Also discussed about the construction and the maintenance of boiler and other equipment used in the power plants and gave complete layout of the power plant which helped the students to bridge a gap between theoretical and practical knowledge.



## Industrial Visit at NC-12B, Hadala Pumping Station

Dt. 17-09-2021

Department of Electrical Engineering organized an Industrial Visit at NC-12B, Hadala Pumping Station for the students of BE Semester 7. By visiting the NC-12B, Hadala Pumping Station, students have come to know the practical and existent implementation of high-power motor and its application in pumping station. They have also learnt about SAUNI YOJNA and connectivity structure between different pumping station.



Students got a chance to examine 11kV incomer, 11 kV VCB, different rating's transformers for different load, LT panel, 3.3 kV 500 kW Induction motor with different starter, different types of pump and its coupling with motor. They have developed the understanding of the layout and working of various apparatus used in the pumping station. Also students got a chance to examine the control room and they have understood water flow chart and how other parameters are monitored by data acquisition system which has become the most interesting part of the visit.

## Skill Development Program on Soil Resistivity Testing

Dt. 05-10-2021

Department of Electrical Engineering organized a Skill Development Activity on "Soil Resistivity Testing" for the students of BE Semester 7. The activity was purposed to perform the hands-on field practice of the soil resistivity testing by using standard test instruments as per the IS:3043-1987, code of practice for Earthing. The site measurement was the part of a consultancy project allotted by the Smart City Development Authority, Municipal Corporation Rajkot. Prof. B.D Kanani has also discussed the importance and application of the soil resistivity test during the program.



## Skill Development Program on I. C. Engine

Dt. 10-07-2021

Department of Mechanical Engineering organized a one-day hands-on training session on 'I. C. Engine' in collaboration with Kritika Technical Academy, Nagpur., for students of BE Semester 5 and 7. In this training program, students have learned about the various components used in I. C. Engine and also visualized how to disassemble two-stroke and four-stroke engines. Mr. Vijay Bhambri, Director of Kritika Technical Academy, has covered all the practical aspects of I. C. Engine including parts of I. C. Engine such as a Carburetor, Piston, Connecting rod, Crankshaft, Cam, Cylinder Block, Bendix drive-by disassembling the parts. The program was followed by Q&A session in which students have enthusiastically participated. The Expert has also gifted prizes to those students who performed well in the session by correctly answering the questions. At the end of the session, important points to be considered to become a good and successful Mechanical Engineer have been discussed.







## Webinar on How to Crack GETCO/GPSC Exam.

Dt. 12-07-2021

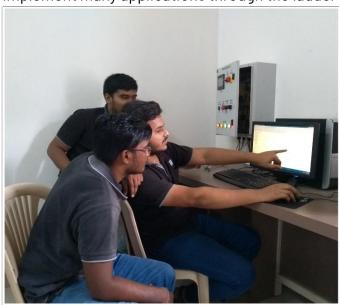
Department of Civil Engineering organized a Webinar on 'How to crack GETCO/GPSC Examinations' which was delivered by alumni of Civil Engineering (2010-14 Batch) Mr. Dhaval Dhingani. He has illustrated the entire selection process, exam pattern, preparation techniques and his own experience of clearing this examination with 1st rank in year 2017. Students have learned many interesting facts about competitive examination and cleared their doubts through fruitful discussion during the webinar.



## **Skill Development Program on PLC**

Dt. 05-10-2021

Department of Electrical Engineering organized a hands-on session on PLC. The main objective of the program was to make the students aware about the need of automation and its importance in the process industries. The students have learned about the basic concepts of PLC. They also got an insight about the interfacing the various components with PLC and how to achieve the successful communication among them. The students got an opportunity to implement many applications through the ladder logic for the PLC.





## **Industrial Visit at Gopal Snacks Pvt. Ltd.**

Dt. 01-10-2021

Department of Electrical Engineering organized an Industrial Visit at Gopal Snacks Pvt. Ltd., G.I.D.C, Metoda. Rajkot for the students of BE Semester 5 and 7. The objective of this visit was to make students aware of Food Process & Role of automation (PLC, SCADA, HMI, VFD, etc..) and role of Electrical Engineer in the industries. Students have compared and contrasted the theoretical concepts they have in curriculum. Electrical Machines, Control System, i.e. Industrial Automation, Industrial Electrical System.



### Industrial Visit at Delta Technocast Pvt. Ltd.

Dt. 01-10-2021

Department of Electrical Engineering an Industrial Visit organized at Delta Technocast Pvt. Ltd., Metoda, G.I.D.C, Rajkot., for the students of BE Semester 5 and 7. The aim of this visit was to make students aware of Investment Casting Process the Injection, Assembly, Coating, De-waxing, Pre-Heating, Melting, Knock out, Cut off, and Finished casting) & the role of Electrical Engineers in casting industries. Students have compared and learned the theoretical concepts like Electrical Machines, Electrical



Heating, Energy Conservation, Industrial Automation, Industrial Electrical System with the practical implementations.

## Industrial Visit at Ravi Metal Treatment & Hi Mac Casting Pvt. Ltd.

Dt. 01-10-2021

Department of Diploma Mechanical Engineering organized an Industrial Visit at Ravi Metal Treatment and Hi Mac Casting Pvt. Ltd., Metoda, Rajkot, for the students DE Semester 3. During the visit students have learnt fundamental principles of heat treatment processes and casting process. The physical visit to the industry enriched the basic technical skills required for the heat treatment process and casting process. Technical Expert of Ravi Metal, have performed some practical processes to show the manufacturing processes. It was a great learning experience for the students and they have also witnessed various types of heat treatment processes like carburizing, quenching, cooling, forging methods, casting process, inspection and testing methods of cast part etc. Students have also got the experience of perform some of the processes.







## **Industrial Visit at RMC Light House Project**

Dt. 07-08-2021

Department of Civil Engineering organized a Site Visit at Light House Project, Rajkot., for the students BE Semester 5 and 7. The site was being developed at six different locations across India and directly comes under the supervision of PM Office. Students have learned about advance construction techniques of Monolith Construction. With the help of unique technique, it is possible to construct single floor in less than 24 hours and entire 13 storey building can be build in less than a month. Students have also visited site of Road Construction at Smart City, Rajkot and observed future planning of underground utility planning.



## Industrial Visit at Creative Forge Pvt. Ltd. & Gujarat Intrux Ltd.

Dt. 21-08-2021

Department of Diploma Mechanical Engineering organized an Industrial Visit at Creative Forge Pvt. Ltd. for the students DE Semester 5. Students have acquired the knowledge regarding fundamental principles of forging and casting process. Students have learned the basic technical skills required for the forging and casting process with the help of this visit at the industry. They have come to know that how to perform these manufacturing processes from industrial technical expert. It was a great learning experience for the students to get the knowledge about the various forging process, forging press, forging methods, casting process, inspection and testing methods of Cast – Forged part etc.



## Industrial Visit at Pelican Rotoflex Pvt. Ltd., Rajkot

Dt. 11-09-2021

Department of Mechanical Engineering organized an Industrial Visit at Pelican Rotoflex Pvt. Ltd., Rajkot., for their students of BE. The Pelican Rotoflex is one of the best companies globally in the manufacturing of film converting machinery like Rotogravure printing lines, Flexographic printing press, Lamination machines, and Slitter Re-Winder Machine. During the visit, students have observed the parts manufacturing process on CNC/VMC/HMC machines, plate cutting section, sheet metal shop, electronic engineering, and their massive assembly shop.







## Industrial Visit at Gujarat Intrux Ltd. and Amtech Casting Pvt. Ltd.

Dt. 14-08-2021

Department of Mechanical Engineering organized a series of an Industrial Visit for the students of BE Semester 3 and 5. The first visit was organized at Gujarat Intrux Limited. It was established in the year 1992. At present, the company is engaged in the manufacturing and supply of stainless steel, non - alloy steel, and alloy steel castings with a production capacity of 300 tons per month. The students have visited pattern shop, molding shop, melting, sand and material testing laboratories, and machine shop.

The second visit was at Amtech Casting Pvt. Ltd. It was established in the year 2006. It is leading in investment casting for carbon steels, stainless steel, ni base alloys (inconels, monel, cz 100), co base alloys, wear-resistant alloys, and non-ferrous alloys with a production capacity of 960 tons per annum. The students have learned various processes like wax pattern making, dewaxing, coating, molding, melting, and machining.







## **Workshop on Web Designing**

Dt. 02-08-2021 to 20-08-2021

Department of Computer Engineering organized a Three Weeks Workshop on "Web Designing" as a part of skill development activity for the students of BE Semester 3. During the workshop, an expert Prof. Arjun V Bala has covered HTML, CSS and Bootstrap. The workshop covered Introduction to HTML, Multimedia and embedding, HTML tables, HTML forms, Introduction to CSS, Styling text, Styling boxes and CSS layout. He has talked about Bootstrap topics including Grid System, Code, Tables, Forms, Buttons, Images, Helper Classes and Responsive utilities. Workshop also included case studies and practical sessions. During the workshop, students were given logical problem and web site design problem to solve, followed by question and answer session.



## **Expert Talk on Energy Audit**

Dt. 25-08-2021

Energy Management Cell-DIET organized an Expert Lecture on Energy Audit for the students of Diploma Electrical Engineering. Aim of the expert lecture was to familiarized students about working of all types of energy audit instruments like Power Analyser, Thermal Imager, Ultrasonic Flow Meter, etc. with practical examples and hands on practice.



## **Workshop on Web Development with jQuery**

Dt. 01-09-2021 to 06-09-2021

Department of Computer Engineering organized One Week Workshop on "Web Development with jQuery" for the students of BE Semester 5. Objective of the workshop was to give a hand-on experience of working on JQuery and Web Development for effective web designing. The workshop covered Introduction of jQuery, Basic jQuery functions, Selectors, AJAX and Advanced selectors.



## અભિવ્યક્તિ - A Presentation Competition

Dt. 27-11-2021

School of Management organized "Alexal" - a Presentation Competition for students of BBA, BCOM and MBA. The competition was co-ordinated by Dr. Dhaval Vyas & Prof. Kinjal Thaker. All students from Semester 1 have actively participated and presented very interesting topics like Bermuda Triangle Mystery, Learning Lessons from Leaders, Business Model, Financial Education, Today's Youth Tomorrow's Future, Food Wasting, Franchise, Air Pollution, Corruption, Hotel Management, and E-Waste Management etc. The objectives of the competition were to improve communication skills including presentation skills, public speaking, role of non-verbal language in communication and how to overcome stage fear. Top three students from courses BBA, BCOM and MBA were selected and one Star Performer - Ritik Parmar among all was selected by the Judges. Prof. (Dr) Navjyot Raval, Prof. Rutu Padhiyar and Prof. Beena Makwana were provided valuable time as Judges. First rank was secured from BBA/B.COM. - The Informative Group, followed by The Fearless Group and The Five Musketeers Group. The Winners from MBA were Synergetic Group, Manmantra Group and Fantastic Four Group.



## **Workshop on MongoDB**

Dt. 07-09-2021 to 11-09-2021

Department of Computer Engineering organized Five Days Workshop on "MongoDB" for the students of BE Semester 5. MongoDB is a cross-platform document-oriented database. In the workshop, Prof. Firoz Sherasiya has talked about Introduction of mongo DB, Installation, Collections and Documents, CRUD Operations, Aggregations etc. It was an enlightening session as expert shared the information about creating the database and discussed the students about the importance of MongoDB in industry. The students have learnt aspects like various version of MongoDB, installation of MongoDB and use of MongoDB.



## **Expert Talk on Power Quality Analysis of Non-Linear Electrical Load**

Dt. 29-09-2021

Department of Electrical Engineering organized a Session on 'Power Quality Analysis of Non-Linear Electrical Load' for the students of their department. In Electrical Networks, the non linear electrical systems have tendency to produce the undesirable effects on the supply. Students got an opportunity to measure the various electrical parameters using the Power Analyzer. They have understood the different harmonics and their effects and observed the harmonics in source current of the three phase rectifier on the measuring device power analyzer.





## **Workshop on IoT Basics with Hands-On Practice**

Dt. 20-09-2021

Department of Computer Engineering conducted One Day Workshop on "IoT Basics: Hands-On" for the students of BE Semester 3. The Workshop provided the students a platform to learn various components, techniques, and applications in IoT. In this workshop, students have acquired various skills and concepts of Internet of things using Node MCU board. Workshop also included case studies and practical sessions. The aim of this workshop was to provide an opportunity for participants to enrich their knowledge and skill in developing various solution for solving the problems of the society.







## **Training on AutoCAD**

Dt. 20-12-2021 to 24-12-2021

Department of Diploma Mechanical Engineering organized a Five Days Training Workshop on "AutoCAD Training - 2021" for the students of DE Semester 6. Mr. Bhavin Vadgama, Director, CAD DESK, Rajkot and his team was invited for the training workshop. The Objective of organizing such workshop was to enriched the student's knowledge of the AutoCAD 2D and 3D Modelling and basics of Parametric Modelling Software like Creo and NX. Students have gained basic knowledge of how drawing is made in AutoCAD in 2D and 3D and also the limitations of AutoCAD and the importance of Parametric Modelling like Creo and NX. At the end of training, the test was conducted and those students who have qualified were awarded with certificates.







## **Traffic Survey**



#### Dt. 30-11-2021 to 02-12-2021

Department of Civil Engineering conducted Traffic Survey which was carried out by the students of BE Semester 1, 3 and 5. This survey also included Topographical Survey and Soil Investigation for pavement thickness design at road near speedwell party plot to Vagad chowk for client Rajkot Municipal Corporation. The whole survey have been conducted under the supervision and guidance of Prof. Darshan Dave, Prof. Dhaval Jalalpara and Prof. Kamlesh Vala.

## Student Achievers Award - 2021

Dt. 02-10-2021 to 03-10-2021

Department of Civil Engineering organized Student Achievers Award-2021 in collaboration with Industry leaders of various fields of Civil Engineering. There were three major events under this award function namely, 'Growing Site Engineer', 'Emerging Contractor' and 'Arising Architect'. In these events students were trained for one month with required industry standards and practices by the faculty coordinator of respective events- Prof. Chetan Solanki, Prof. Chintan Raichura and Prof. Sagar Galani. After completion of training period students were assigned a task which they had to complete within 24 hours being present at university campus only. At the same time a qualifying exam was held for growing site engineer event and the qualified students were sent on site for final examination. And evaluation for the other two events was done in collaboration with industry experts and on the day of felicitation ceremony various industry leaders such as Mr. Ashish Kumar, IAS (Deputy Municipal Commissioner, RMC), Ar. Kamlesh Parekh, Ar. Vimal Thoriya, Ar. Pratik Ranpara, Mr. Satish Goti (National Construction), Mr. Dhrumit Pandya (Coreline Consultant), Mr. Krunal Dholariya (Sadbhav Engineering) were present.



## **Visit of ENGIEXPO - 2021**

Dt. 22-12-2021

Department of Mechanical Engineering organized the Visit of ENGIEXPO — 2021 at NSIC Technical Service Centre, Rajkot., for the students of DE and BE Semester 3. The aim was to make the students aware of what are the latest technologies and machineries available in the market for different engineering processes like casting, forging, laser cutting, CNC machine, VMC machine etc. The students also got the knowledge of machine tool, welding machine, cutting tool, measurement instrument, material handling system, bearings, cutting machine, cable wire, CNC machine, 3D printer, robotic automation, polymer bars, brass part, firefighting and safety equipment, vane pumps, couplings and also some industries related to IT companies. By visiting this expo students became aware about the fundamental difference between various machine tool. They have gathered the knowledge about basic and advanced technologies regarding machine tools, hand tools and power tools.







## **Industrial Visit at Darshan Steel Infrastructure**

Dt. 04-12-2021

Department of Diploma Mechanical Engineering organized an Industrial Visit for the students of DE Semester 1. An industry owner and their supporting technical staff of Darshan Steel Infrastructure have given the knowledge regarding fundamental principles of how the prefabricated industrial sheds are manufactured. The students got the knowledge of how the company provides complete solutions that includes consulting, design, fabrication and erection of high quality pre-engineered steel building and steel structure products with the help of technology and manufacturing facilities.







## Industrial Visit at WTP Raiyadhar and STP Madhapar, Rajkot

Dt. 27-09-2021

Department of Diploma Civil Engineering organized Technical Visit at Sewage Treatment Plant (At. Madhapar) & Water Treatment Plant (At. Raiyadhar) for the students of DE Semester 5. During this technical visit students have visited various treatment unit and enriched their knowledge of process of different treatment and quality parameters of water and waste water. Sewage Treatment Plant, Madhapar having 80 MLD capacity of treatment of water. This treatment plant is fully automatic. At this plant students have familiarized with all the treatment unit like inlet, screening, grit chamber, SBR, chlorination, sludge digestion etc. Also students have learnt knew things and gained knowledge of water treatment units for purification of water, Like Screening, Sedimentation, Aeration, Filtration, chlorination, softening of water at Raiyadhar Rajkot.







## Industrial Visit at 400 KV Sub-Station, Hadala

Dt. 27-09-2021

Department of Electrical Engineering organized an Industrial Visit at 400 KV Sub-Station, Hadala for the students of BE Semester 5 and 7. By visiting the 400 kV, Hadala Sub-Station, students come to know the practical and real implementation of Power Transformer, Switchgear and protecting device's application along with various equipment's in Sub-station. They also got the information about Power flow, its control and connectivity between different sub-station. They have understood the layout and working of each and every apparatus used in the sub-station. The size and physical appearance of the apparatus gave students better understanding of the real application of machines. Students have also examined 400, 200 and 66 kV Bay, Control Room, Relay Room, Battery room, etc.



# Industrial Visit at Sundaram Gold High Rise Building, RJ Ready Mix Concrete Plant & Concrete Block Manufacturing Plant

Dt. 13-10-2021

Department of Diploma Civil Engineering organized a Technical Industrial Visit at Sundaram Gold High Rise Building, Madhapar., RJ Ready Mix Concrete plant, Madhapar and Concrete block manufacturing plant, Parapipaliya for the students of DE Semester 3. During this technical visit students come to know about concreting process, block masonry work, plastering, formwork, scaffolding, machineries & equipment used in construction like needle vibrator, tower crane etc., safety equipment, process of ready mix concrete plant, operation of RMC plant, laboratory test in RMC plant and manufacturing of concrete block.



## **Workshop on LT Switchgear Components**

Dt. 25-10-2021

Department of Electrical Engineer organized a Practical Demonstration Workshop on "LT Switchgear Components" for the students of BE Semester 7. The workshop was purposed to perform the practical demonstration of basic LT switchgear hardware and its applications by using symbols, diagrams, charts, hard models, experiments, testing etc. This activity was arranged as a part of skill development for the subject "Industrial Electrical Systems" of the Semester 7.



### **Industrial Visit at Bhavani Industries India LLP**

Dt. 20-10-2021

School of Management organized an Industrial Visit at Bhavani Industries India LLP for the students of MBA Semester 1. Students have learned and enriched their knowledge of the practical and real time implementation of functional departmental activities like; Production process, Financial Management Quality control, Marketing activities, Personnel Management, Supply chain management and other Managerial activities. Students have got practical exposure and have made connection between theory and practical and understood the Market scenario.



### Industrial Visit at Seasons' Hotel

Dt. 01-12-2021

School of Management organized an Industrial Visit at Seasons' hotel for the students of MBA Semester 1. A team including Dr. Navjyot Raval, Prof. Ram Bharada and Prof. Kinjal Thaker and students visited season's hotel. The aim was to provide an insight to the students regarding internal working of companies, to give practical exposure of industry and to give understanding of market scenario. Students have learned about Front desk, Back office, F&B department, Informational technology and systems, Sales, Marketing, Training & Development oriented work practical and real implementation of job roles, importance of communication in organization and working culture of Hospitality, Hotel and other Managerial activities.



## **Industrial Visit at Gopal Namkeen**

Dt. 28-09-2021

School of Management organized an Industrial Visit at Gopal Namkeen for the students of BBA and BCOM Semester 1. 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.



## **Expert Lecture on Corporate Practices in NBFCs**

Dt. 22-11-2021

School of Management organized Expert Lecture on 'Corporate Practices in NBFCs' at the university campus for the students of MBA Semester 1. The expert lecture was delivered by Mr. Keyur Bhatt Regional General Manager of HFFC Ltd. Students have gained the practical and real implementation of job roles, importance of communication in organization and working culture of NBFC and other Managerial activities. Students have got practical exposure.



#### **Words to Cherish**

Education is the most powerful weapon which you can use to change the world.

--Nelson Mandela

#### **CO-CURRICULAR EVENTS**

## **Inauguration of Student Standard Club Associated with BIS**

Dt. 07-10-2021

Department of Mechanical Engineering started "Students Standard Club" in association with BIS at Darshan University. The Standards club was inaugurated by Prof. Manish Sanghani, Dr. Jignasha Mehta, and Dr. Ashvin Makadia.

Mr.Dhanraj Karad and Mr.Manish Kumar were invited as experts. They have talked about the purpose of the formation of a club, introduced various activities, discussed the importance and use of related standards formulation by BIS for Mechanical engineering. They further emphasized on the standards club as strong platform to gain knowledge on standards. The students were encouraged to involve themselves in the various activities of the club and also spread the benefits of the same. At the end of the session, they have advised the students to make the best use of the club which was aimed to kindle the spirit of students towards standardization and quality.



#### **STAFF ACHIEVEMENTS**

## **Paper Presentation and Publication**

Mr. Nitin Chauhan, Assistant Professor, Department of Humanities and Science, presented research paper entitled as "Anatomize Kaleidoscopic India of 20th Century through the Travelogue: 'Nine Lives In Search of the Sacred in Modern India.'" at the International Conference on LSRM – 2021 organized by V.N.S.B. College, Vadnagar. The paper was selected and got published in peer reviewed international journal having impact factor (IIJIF) of 5.005 and ISSN: 2350-0697. The research paper mainly probes to reveal kaleidoscopic view of 20th century India, unveiling socio- economic, political, religious and cultural aspects.

#### **STAFF ACHIEVEMENTS**

### **Invited as Resource Person**

Dt. 22-10-2021

Dr. Jignasa Mehta was invited for expert talk on "Sustainability" on the occasion of "World Standard Day 2021" organized by "Bureau of Indian Standards" and the theme for the same was "Shared Vision For Better World". She has covered various aspects like root cause of unsustainability & its solution, kinds of sustainability, sustainable development goals. In this event, more than 100 participants have participated from different industries and institutions.

#### Invited as Resource Person

Dt. 09-07-2021

Prof. Bhavin Kanani was invited for expert talk on "Energy Conservation and Environmental Sustainability" by Department of Electrical Engineering, Parul Institute of Engineering and Technology, Parul University, Vadodara. It was one day workshop through online platform. The program was sponsored by Petroleum Conservation Research Association (PCRA), Ministry of Petroleum and Natural Gas, Government of India. The workshop covered various aspects of energy conservation like Energy scenario, Renewable energy, Climate change, Energy conservation opportunities in residential, commercial and industrial processes etc., more than 100 participants have participated in the program.

## Attended a Training Program

Dt. 27-09-2021 to 01-10-2021

Prof. Sagar Galani attended five days online training on Interior Designing and Smart Home organized by MSME-Technology Development Centre (PPDC), Agra., a Government of India Organization. In this training, various industry expert have delivered their talk on colour theories of various types of buildings, Interior space planning and dimensions and elements of interiors.

## **Completed PhD**

Dr. Dhaval Vyas has successfully defended his Ph.D. Viva and completed his Ph.D. from the Dr. Babasaheb Ambedkar Open University, Ahmedabad on the topic of "The Impact of Capital Structure on Profitability of Selected Commercial Banks in India". The research will help to take various managerial decisions in the field of private & public sector banks. It will help the policy makers, government as well as investors for managing financial activities. It will also serve the base for research scholars in the area of banking & finance. Many Newspapers of Rajkot city covered his story in their newspaper.

## **WWDC21 Swift Student Challenge Award Recipient**

Mr. Kathan Lunagariya, student of Computer Engineering Semester 5, participated in 'Swift Student Challenge' in 2021 and we are proud to announce that he has been selected as a WWDC21 Swift Student Challenge award recipient based on his submission. Apple has selected 350 Swift Student Challenge winners from 35 different countries and regions among the millions of global attendees. Main objective of his project was to provide information on sub-fields of computer science like programming, development, natural language processing and machine learning in a fun way by implementing real-world usage of it. The main highlight of the project was to predict emotion from the text like joy, anger, disgust and sadness etc. with the help of machine learning.

## Microsoft Alpha Student Ambassador - 2021

Miss. Drashti Jethva, student of Computer Engineering Semester 7, participated in 'Microsoft Learn Student Ambassador - 2021' and we are proud to announce that she has been honored with title Alpha Student Ambassador for recognition of her hard work and dedication as an alpha member of the student ambassador team.

## **Qualified GATE - 2021 Examination**

Darshan University feeling very proud and like to Congratulate, Mr. Shreyas Parmar, 7<sup>th</sup> Semester Electrical Engineering Student for qualifying GATE 2021 Exam.



## Attended a Training Program

Mr. Nakum Divyesh, student of Mechanical Engineering Semester 5, participated and successfully completed various training programs which are listed below:

Course / Activity Title	Offering Institute
DESIGN & DEVELOPMENT OF HYBRID-ENGINES	Skyy Rider Institutions
Idea 2 Execute	GISC Rajkot & NumeroUno Ventures
Mobile Security: Securing Digital Space	C-DAC, Noida association with Ministry
Password and Wi-Fi Security: Securing Digital	of Electronics and Info. Tech.
Space	of Electronics and info. Fech.
Machine Learning	Niranjana Majithia College Of
Tractiffe Learning	Commerce, in association with IQAC
Cuber Hygiana Prostitioner	Ministry of Electronics and Information
Cyber Hygiene Practitioner	Technology, Govt. of India,
Satellite Building from Scratch	FlyHawk RoboSpace

## **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.



Jadeja Smitrajsinh BE EE, Sem-8



Parmar Girirajsinh BE EE, Sem-8



Parmar Shreyas BE EE, Sem-6



Garach Niketkumar DE CI, Sem-6



Gangani Dishant DE CI, Sem-6



Kothiya Krina DE CI, Sem-6



Limbasiya Avani DE CI, Sem-6



Raghvani Bhargav DE CI, Sem-6



Parmar Raiyan DE ME, Sem-6

## **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.



Parmar Kaushal DE ME, Sem-6



Ansari Majharul DE ME, Sem-6



Solanki Jayvik DE ME, Sem-6



Solanki Aman DE ME, Sem-6



Mehta Dhir DE CI, Sem-1



Vachhani Kunal DE CI, Sem-1



Herma Rushiraj DE CI, Sem-1



Bechra Yash DE CI, Sem-1



Garambha Parth DE CI, Sem-1

## **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.



Sarvaiya Aadarsh DE CI, Sem-1



Davda Dharmik DE ME, Sem-1



Kundariya Chintan DE ME, Sem-1



Panara Smit DE ME, Sem-1



Savaliya Subh DE ME, Sem-1



Sorathiya Mann DE ME, Sem-1



Sudani Ayush DE ME, Sem-1



Tank Avadh DE ME, Sem-1

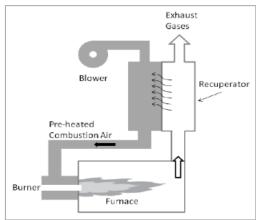
#### **TECH XPLORE**

## Waste Heat Recovery through Recuperator from Fuel Fired Furnaces

Waste heat is heat which is generated in a process by way of fuel combustion or chemical reaction, and than "dumped" into the environment even though it could still be reused for some useful and economic purpose. Large quantity of hot flue gases are generated from Boilers, Kilns, Ovens and Furnaces. If some of the waste heat could be recovered, a considerable amount of primary fuel could be saved.

The objectives of this technology are to reduce losses from chimney flue gases, reduce fuel consumption, increase capacity utilization of furnaces, increase refractory life and reduce Green House Gas emissions.

The technology intervention is the key parameter in waste heat recovery technique. This includes installation of metallic Recuperator at chimney to recover waste heat from flue gases to preheat combustion air and to reduce fuel consumption along with reduction in air pollution.



There are many advantageous outcomes of this technology. e.g. Reduced specific energy consumption, Increased furnace efficiency, Increased refractory life, Reduced GHG emissions, Reduced dry flue gases loss, Reduced radiation losses, and Increased furnace capacity utilization etc.



Fuel fired furnace performance is also directly related to the chimney flue gas losses. The flue gas losses comprise about 40 to 50% of input energy. The flue gases carried away waste heat to the atmosphere through the chimney. The incomplete combustion of fuel is related to the proper mixture of fuel and combustion air. As a rule of thumb, every 22°C increase in combustion air temperature or every 22°C reduction in flue gas temperature reduces 1% of fuel consumption in fuel fired furnaces. By waste heat recovery about 10 to 20% fuel savings can be achieved. Tuning of air-fuel ratio along with waste heat recovery also results in 5 to 10% additional fuel savings.

#### **TECH XPLORE**

## Waste Heat Recovery through Recuperator from Fuel Fired Furnaces

The waste flue gases carried away much amount of heat into the atmosphere. It is the direct losses of the furnaces. The measurement of flue gases constitutes like 02, C02 and C0 clearly give indication of complete/incomplete combustion of fuel. It also indicates the situation of stoichiometric combustion like fuel-rich condition or excess air condition. Installation of Recuperator (air to air heat exchanger) recovers waste heat from chimney flue gases and by use of it, preheats the combustion air before entering into the burner chamber. The preheated combustion air adds the extra heat into the process and increases the air temperature that results in fuel savings. Optimization of air-fuel ratio also helps to save the fuel as an extra add-on. This technology has highly replicable potential and can be implemented in all fuel fired furnaces with dedicated design. However, periodic monitoring and measurement of flue gas and recuperator performance indices is essential.

#### **EXTRACURRICULAR EVENTS**

## **Tulsi Poojan & Christmas Celebration**

Dt. 26-12-2021

The NSS Unit of Darshan University organized Tulsi Poojan & Christmas Celebration in collaboration with Pathsala Foundation, Rajkot., in the slum area near Shital park, 150 ft. Ring road, Rajkot. The celebration began with Tulsi Poojan and the Christmas was celebrated by playing different games with the children of slum area. Students of NSS Unit had distributed school bag, water bottle, compass box and fruits to the children and other social activists also distributed chocolates, cup cakes etc. One of the students from NSS Unit had became SANTA CLAUS for the children and distributed gifts and chocolates amongst them. This kind of initiative helps the students in developing social values and in the preservation of nature. The NSS Unit students also taught basic school level learning lessons to the slums area children.



## **Teacher's Day Celebration**

Dt. 06-09-2021

Teacher's Day celebration was organized at Darshan University. Students expressed their gratitude and appreciation towards the faculty members. This day is dedicated to Dr. Sarvepalli Radhakrishnan – great academic philosopher, well known diplomat, scholar, president of India and above all a teacher. The responsibility of teaching is taken up by the students on this day as an appreciation for their teachers. More than fifty students had participated in the event. All the students in the role of teachers were seated in the staff room. All other non participating students were also studying seriously without making any noise or mischief. The participant students were appreciated with a certificate and awarded with a pen as a token of love.







## Independence Day Celebration - 2021

Dt. 15-08-2021

On the occasion of 75th Independence Day, celebration was held at Darshan University in the presence of Chairman Dr. R. G. Dhamsaniya , Vice Chancellor M. V. Sanghani , faculty members and students. Cultural activities and parade was enacted by students of NCC unit. The cadets of NCC unit of university had performed various acts like Dancing, Singing, Skating Stunts, playing table for the showcase of their patriotism. Also, tree plantation activity was done with the cooperation of 8 naval unit, Jamnagar and NCC unit of our university. It truly fulfilled the motto as passed on by our honourable Prime minister, "Nation First Always First." The Celebration was concluded with the mesmerizing speech delivered by Dr. R. G. Dhamsaniya and Mr. M. V. Sanghani.







## **Seminar on MYSY Scholarship Renewal Process**

Dt. 07-10-2021

The School of Diploma Engineering organized a Seminar on 'MYSY Scholarship Application Renewal Process' for the students of DE Semester 3 and 5. The seminar was hosted by Prof. Pratik T. Patel. The Main objective of the seminar was to familiarize the students about the MYSY Renewal Application, so that students can easily fill up their application online at MYSY Portal.



## **Blood Donation Camp and Thalassemia Test**

Dt. 14-12-2021

The NSS Unit of Darshan University organized A Blood Donation Camp and Thalassemia Test in association with the Indian Red Cross Society and Civil Hospital Rajkot. The teaching, non teaching staff and students participated very enthusiastically in the camp. Thalassemia tests of 175+ students had been done in the camp and 90+ students and faculty had donated the blood. The chief guest Mr. Shailesh Sagpariya, motivational speaker inspired the voluntary blood donors in large numbers. We congratulate NSS volunteers and all the participants for this excellent social initiative.



### **Donation at Children Home for Girls**

Dt. 30-10-2021

The NSS Volunteers of Darshan University took a visit to Children Home for Girls, Rajkot. They had donated cosmetic items to girls so that they can also get decked up and celebrate Diwali. As a matter of pride, the donation amount was collected from students and faculty members of the university. This place has a happy welcome for every girl child who needs rehabilitation or is homeless. There were around 35 girls between the age group of 6-18. They help girls in rehabilitation and further, are adopted by their guardian; or are shifted to another Orphanage. Our NSS volunteers gifted the girls' a bag consisting of cosmetic items in it, with a smiley tag to cheer them up. The Girls loved the gifts and invited NSS volunteers to visit again and spend some time with them too. All the students further decided to visit such children homes often and spend quality time with them.



## Regular Medical Health Check-Up Drive

Dt. 11-12-2021

The NSS Unit at Darshan University organized a Regular Medical Health Checkup drive in association with the Gokul Hospital Rajkot for all the staff members (teaching & non-teaching staff). A Team of Gokul Hospital had visited the University Campus. An individual health Check-Up of 170+ staff members was consulted by a Medical Officer (MO) covering Height, Weight, BMI, Oxygen Level, Random Blood Sugar and Blood Pressure parameters.



## **SAMBHAV E-National Level Awareness Programme**

Dt. 06-12-2021

The Darshan University organized a Webinar on the "SAMBHAV" E-National Level Awareness Programme in collaboration with MSME Development Institute (Br.) Rajkot. With context to the seminar, students learned about MSME Schemes that would help them to start up a new business and become an entrepreneur.

Towards the beginning, Mr. M.V.Sanghani, Hon' VC, Darshan University, offered a warm welcome to all MSME guests. The webinar was followed by the speech of the following speakers:



- 1. Shri K.H.Shah, IEDS Jt.Director, MSME-DI, Ahmedabad
- 2. Smt. Swati Agrawal, IEDS, Assistant Director In-charge, Br. MSME Rajkot
- 3. Mr. Vijaysinh Rahewar, Embicon Tech. Hub, Rajkot

The speakers talked about the upcoming challenges in the employment sector, various government schemes provided to youth for a start-up business, available opportunities to be an entrepreneur in today's competitive environment, provided information about large employment opportunities at comparatively lower capital cost than large industries. Moreover, Mr. Vijaysinh Rahewar shared his success story and the benefits of MSME Schemes. Shri K.H.Shah has explained, "How to apply for MSME Scheme." In between the speeches, brief videos were presented on MSME scheme, motivational film, and success story of an entrepreneur was also shared with the students.

Eventually, Prof. Hardik Acharya concluded the webinar with a vote of thanks to all the chief guests, students, and coordinators.

## **Swachh Bharat Mission - Cleanup Drive**

Dt. 06-12-2021

The NSS Unit at Darshan University carried out a Cleanup operation in collaboration with the Rajkot Municipal Corporation. More than 50 volunteers gathered in the early morning at the racecourse ground and cleaned the adjoining area. They collected 10 bags of garbage and also spread awareness among the people to follow the rules for cleanliness. We congratulate the entire NSS team for this outstanding initiative.



#### **CREATIVE CORNER**

## **Paintings**



Piece of Art by: **Dhruv Parmar** (BE, CE, SEM 5)

#### **PLACEMENT**

### Webinar on How to Tackle Interview

Dt. 03-08-2021

Department of Mechanical Engineering organized a Webinar as a part of Pre Placement Activity on "How to Tackle Interview" for the students of BE Semester 5 and 7. Students have learned important topics such as how to face an interview, how to prepare for an interview, different interview styles, and most frequently asked questions. The webinar was delivered by Mr. Maulik Jani, Founder of Krishna Plast. He has guided the students on what the interviewer expects from a fresh candidate,



how to divert and engage the interviewer as per the candidate's area of interest. He has emphasized that reading of current affairs helps a lot in interview. There was Q&A session at the end of the webinar, in which the expert answered the questions of students i.e. innovative product startups, challenges faced by an entrepreneur, the financial support provided by the government, and the importance of sales and marketing for the growth of any industry.

#### **PLACEMENT**

### **Pre Placement Activities**

#### Dt. July to September 2021

Department of Mechanical Engineering arranged various Pre-Placement Activities for the students of BE Semester 3, 5 and 7, for overall growth of students. The activities such as Technical & Aptitude Test, Mock Interviews, Technical & Non-technical presentation competition and Group discussion have been carried out. Mock interviews have also been arranged which help students to learn how to answer difficult questions, develop interview strategies and improve communication skill. It also allows interviewees to get a chance to improve their performance in a safe environment to build their confidence and reduce stress before an actual interview. The objectives of presentation competitions were to make them able to deal with nerves and think more positively about public speaking. Students also learnt different ways of grabbing the listener's attention, holding their interest, and concluding strongly and how to use body language and tone of voice to enhance their presentations. An aptitude test is conducted to assess a candidate's abilities in a particular skill or field of knowledge. The technical test designed for assessment to understand candidates' technical abilities, including their skill sets and responses to specific technical problems. The group discussion conducted to improve thinking, listening and speaking skills and promotes confidence level. It is an effective tool help in academic success, popularity and good admission or job offer for students.











## **Top Recruitments**

Following students of BE are placed during July-December 2021 in various companies. We congratulate all of them and wish for the better future.

Sr.	Name	Company	CTC(Lakh)
1	Pandya Kusha	Cerner Healthcare	6.30-7.40
2	Kundariya Rishit	Tatvasoft	3.72-4.20
3	Patel Chintankumar	Tatvasoft	3.72-4.20
4	Trivedi Aanal	Tatvasoft	3.72-4.20
5	Bakhai Dhairya	AIMDek Technologies	3.00-4.00
6	Gohel Devarshi	AIMDek Technologies	3.00-4.00
7	Pandya Rushi	AIMDek Technologies	3.00-4.00
8	Pansuriya Pranjal	AIMDek Technologies	3.00-4.00
9	Pandya Shruti	Satva Solution	3.00-4.00
10	Jobanputra Rushi	Satva Solution	3.00-4.00
11	Kadecha Aditya	Satva Solution	3.00-4.00
12	Bhayani Sunitaben	Systenics Solutions	3.00-4.00
13	Sangani Manali	Tridhyatech	3.60-4.00
14	Doshi Magdhi	Silent Infotech	3.00-3.75
15	Gadhiya Dhruv	Ace Analytics	3.6
16	Sumbhaniya Anisha	Ace Analytics	3.6
17	Kachrola Jinkalben	Ace Analytics	3.6

## **Top Recruitments**

Sr.	Name	Company	CTC(Lakh)
18	Suchak Mit	CodeTrade io	2.40-3.60
19	Kalariya Kevalben	Inexture Solutions	3.00-3.60
20	Chavda Pratik	Neofruition Technosol Pvt. Ltd.	2.40-3.60
21	Pansuriya Yashodhar	Neofruition Technosol Pvt. Ltd.	2.40-3.60
22	Maru Nikunj	Neofruition Technosol Pvt. Ltd.	2.40-3.60
23	Bathia Chaitanya	Radix Web	2.40-3.60
24	Bhatiya Deep	Radix Web	2.40-3.60
25	Kandoliya Ritu	Radix Web	2.40-3.60
26	Panara Mihir	Radix Web	2.40-3.60
27	Patel Abhishek	Radix Web	2.40-3.60
28	Rangani Manthan	Radix Web	2.40-3.60
29	Suchak Vishwam	Radix Web	2.40-3.60
30	Tank Kevin	Radix Web	2.40-3.60
31	Khakhrodiya Rutvik	Radix Web	2.40-3.60
32	Talreja Rahul	Radix Web	2.40-3.60
33	Gor Keval	Tatvasoft	3.24-3.60
34	Shobhana Parth	Tatvasoft	3.24-3.60
35	Daraniya Bhakti	Tatvasoft	3.24-3.60

## **Top Recruitments**

Sr.	Name	Company	CTC(Lakh)
36	Bhanushali Milan	Tata Consultancy Services	3.36-3.60
37	Donga Dipamkumar	Tata Consultancy Services	3.36-3.60
38	Kathrotiya Prit	Tata Consultancy Services	3.36-3.60
39	Dalsaniya Rutu	Tata Consultancy Services	3.36-3.60
40	Joshi Disha	Tata Consultancy Services	3.36-3.60
41	Kapuriya Raj	Tata Consultancy Services	3.36-3.60
42	Pabari Prince	Yudiz Solutions Pvt. Ltd.	3.00-3.60
43	Sorathiya Priya	Yudiz Solutions Pvt. Ltd.	3.00-3.60
44	Ghetia Dakshkumar	Yudiz Solutions Pvt. Ltd.	3.00-3.60
45	Kalola Tanvi	Yudiz Solutions Pvt. Ltd.	3.00-3.60
46	Parekh Viral	Yudiz Solutions Pvt. Ltd.	3.00-3.60
47	Maradiya Shubhamkumar	Yudiz Solutions Pvt. Ltd.	3.00-3.60
48	Sanandiya Deep	Simform Solutions	3.5
49	Bansi Pankaj	Simform Solutions	3.5
50	Ardeshana Darshak	Tark Technologies	3.5
51	Ghori Ketan	Tark Technologies	3.5
52	Vadagama Hiren	Tark Technologies	3.5
53	Songara Utsav	Tark Technologies	3.5

## **Top Recruitments**

Sr.	Name	Company	CTC(Lakh)
54	Savalia Bhadresh	Cybercom Creation	2.64-3.12
55	Vanani Niharkumar	Cybercom Creation	2.64-3.12
56	Rangani Nandini	Tatvasoft	2.76-3.12
57	Adhiya Vishvaben	Aahana Electromation	2.40-3.00
58	Savaliya Harsh	Bosc Techlabs	3
59	Vejlani Nuruddin	Brilworks Software LLP	2.40-3.00
60	Koringa Princekumar	eSparkBiz Technologies Pvt. Ltd.	3
61	Khakhkhar Runil	Kevit Technologies	3
62	Adesara Nishit	LightLink Solution	1.80-3.00
63	Pithadia Himanshu	NiviData Consultancy	3
64	Degda Mansi	RKIT Miracle	3
65	Sayani Kashyap	RKIT Miracle	3
66	Vora Smit	RKIT Miracle	3
67	Adhyaru Keyur	RKIT Miracle	3
68	Kamani Brijesh	RKIT Miracle	3
69	Pambhar Pinal	RKIT Miracle	3
70	Yagnik Veer	SLTL Group	3
71	Bhalodiya Shyam	Tridhyatech	2.76-3.00

## **Top Recruitments**

Sr.	Name	Company	CTC(Lakh)
72	Nandasana Bhargi	Tridhyatech	1.80-3.00
73	Vadgama Khyati	Weybee Solutions	2.40-3.00
74	Gadhiya Bhargav	Weybee Solutions	2.40-3.00
75	Kanani Shrey	Yudiz Solutions Pvt. Ltd.	3
76	Patadiya Henish	Yudiz Solutions Pvt. Ltd.	3
77	Bhut Pratik	Volansys Technologies	2.8
78	Ashara Aniket	Volansys Technologies	2.8
79	Madariya Yash	eSparkBiz Technologies Pvt. Ltd.	2.76
80	Khorajiya Akilaehmad	Plusinfosys	1.80-2.70
81	Vaghela Hemdip	Plusinfosys	1.80-2.70
82	Dave Jay	Plusinfosys	1.80-2.70
83	Sakhiya Jay	eSparkBiz Technologies Pvt. Ltd.	2.64
84	Sangani Jay	WebCodeGenie	2.64
85	Raval Samarth	WebCodeGenie	2.64
86	Shah Dhruvi	Version Systems	2.52
87	Bhalodi Drashti	Version Systems	2.52
88	Bharadiya Vishal	Version Systems	2.52
89	Sanandiya Kinchitkumar	Plusinfosys	1.80-2.50

## **Top Recruitments**

Sr.	Name	Company	CTC(Lakh)
90	Prajapati Vandan	Zignuts Technolab	2.5
91	Chandegara Rushit	Zignuts Technolab	2.5
92	Bhalara Rohan	Ace Analytics	2.4
93	Jesani Keval	Aspire Systems	1.80-2.40
94	Chavda Dhruvil	August Infotech	1.68-2.40
95	Pandya Shubham	August Infotech	1.68-2.40
96	Shingala Vishnu	August Infotech	1.68-2.40
97	Gadhiya Nensi	August Infotech	1.68-2.40
98	Ramani Jenil	August Infotech	1.68-2.40
99	Tundiya Unnatiben	August Infotech	1.68-2.40
100	Santoki Arpit	Brevity Software Solutions	2.4
101	Ambaliya Ronit	Brevity Software Solutions	2.4
102	Chudasama Drij	F(x) data labs	2.4
103	Raval Yug	F(x) data labs	2.4
104	Dodiya Bhagirathbhai	Formics.io	1.8-2.4
105	Trivedi Shubham	GN Websoft	2.4
106	Parmar Payal	Lightlink Solutions	1.80-2.40
107	Gabani Chintanbhai	RKIT Miracle	2.4

## **Top Recruitments**

Sr.	Name	Company	CTC(Lakh)
108	Sejpal Sarjubhai	SharepointEmpower Pvt Ltd	2.4
109	Dholakiya Jaydeepkumar	UMX Studio	2.4
110	Chauhan Jyoti	UMX Studio	2.4
111	Savaliya Akshit	Vivansh Infotech	2.4
112	Karia Jay	Vivansh Infotech	2.4
113	Goswami Shailja	WebMob Technologies	2.4
114	Dubariya Dhaval	WebOccult Technologies Pvt. Ltd.	2.4
115	Makavana Astha	WebOccult Technologies Pvt. Ltd.	2.4
116	Kalavadiya Karan	Infinity Infoway	2.2
117	Vadher Ashish	Infinity Infoway	2.2
118	Pandya Tanvi	Cypherox Technologies Pvt. Ltd.	2.18
119	Shingala Vaidehi	Cypherox Technologies Pvt. Ltd.	2.18
120	Lalkiya Raj	Cypherox Technologies Pvt. Ltd.	2.18
121	Daxina Saket	eSparkBiz Technologies Pvt. Ltd.	2.16
122	Faldu Deep	FroyoTech	2.04
123	Makadiya Kush	Emipro Technologies Pvt. Ltd.	2
124	Pandya Darshan	Beetonz Infotech	1.8
125	Sama Nayeem	Beetonz Infotech	1.8

## **Top Recruitments**

Sr.	Name	Company	CTC(Lakh)
126	Maniar Nisarg	Brevity Software Solutions	1.8
127	Ganatra Bineetbhai	Cypherox Technologies Pvt. Ltd.	1.8
128	Boghani Dainikkumar	Enliven Digital Content	1.8
129	Jakheliya Vishnu	FroyoTech	1.8
130	Mehta Dushyant	FroyoTech	1.8
131	Dhanak Abhishek	Nimblechapps	1.8
132	Dabhi Dipak	Nishit infotech	1.20-1.80
133	Raichura Sanjana	Softwisdom Infoway LIp	1.8
134	Zala Dhruvrajsinh	WebDesk Solutions	1.44-1.80
135	Dholakiya Meet	Logistic Infotech	1.68
136	Upadhyay Bhavya	Conductexam Technologies LLP	1.08-1.44
137	Ranpara Chirag	IndiaNIC	1.44
138	Jivarajani Harshil	RK Infotech	1.20-1.44
139	Siyaniya Manan	Tilva Artsoft	1.2
140	Goda Kinjal	Tilva Artsoft	1.2
141	Gadara Keval	1into2 Digital	*
142	Goswami Shubham	1into2 Digital	*
143	Kanakiya Yuvraj	Kevit Technologies	*

## **Top Recruitments**

### **Computer Department**

Sr.	Name	Company	CTC(Lakh)
144	Chovatiya Bhargav	Ngendev Technolabs	*
145	Ghodasara Janvi	Techno Margin	*
146	Gajjar Rachana	Trootech Business Sol	*

### **Mechanical Department**

Sr.	Name	Company	CTC(Lakh)
1	Parmar Himanshu	Surelia Wire-Cut Pvt. Ltd.	1.68
2	Chapaneri Rutvik	Prestige (India)	1.44
3	Bharmal Hussain	Sky Surgicals	1.32
4	Rajani Sagar	Indian Oil Corporation Limited	1.3
5	Khimani Jaynish	Qualirate Flexible Hose Solutions	1.08

#### **Electrical Department**

Sr.	Name	Company	CTC(Lakh)
1	Padaliya Dharmik	Redren Energy Pvt. Ltd.	1.44
2	Kanpariya Ankit	Redren Energy Pvt. Ltd.	1.44
3	Parmar Narendra	G Sons Power	1.44
4	Padhiyar Dhavalsinh	G Sons Power	1.44
5	Barvadiya Rutvik	A. D. Enterprises	1.44
6	Dave Akshay	Santoshi Electro Engineering	0.84

<sup>\*</sup> CTC not declared by company