



TECHPULSE

A Quarterly Newsletter by L. D. College of Engineering

SAHYOG: BRIDGING INDUSTRY & ACADEMIA FOR STUDENT SUCCESS!

L. D. COLLEGE OF ENGINEERING

COLLABORATIVE MILESTONE

LDCE AND BIS FINALIZE KEY MOU

LDCE CELEBRATES 'SURAKSHABAND HAN'

STUDENTS AND FACULTY TIE 'RAKHI' TO SECURITY BROTHERS



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VISION



• To contribute for sustainable development of nation through achieving excellence in technical education and research while facilitating transformation of students into responsible citizens and competent professionals.



MISSION

- To impart affordable and quality education in order to meet the needs of industries and achieve excellence in teaching-learning process.
- To create a conducive research ambience that drives innovation and nurtures research-oriented scholars and outstanding professionals.
- To collaborate with other academic & research institutes as well as industries in order to strengthen education and multidisciplinary research.
- To promote equitable and harmonious growth of students, academicians, staff, society and industries, thereby becoming a center of excellence in technical education.
- To practice and encourage high standards of professional ethics, transparency and accountability. began with a warm prayer continued with a special video message from Principal Dr. Rajul Gajjar ma'am and a documentary of LDCE campus



Principal's Message



Dear Students and Faculty members

Welcome to the latest edition of the college newsletter! It's an honor to serve as Principal of such a wonderful college and I'm delighted to have an opportunity to share my thoughts with you.

As we see the arrival of the Freshers, I'm excited to see the enthusiasm and energy that they will bring to our college. We all want our students to succeed, and achieve great heights. We have many examples of Alumni of the institute who have proved their metal. On 15th July 2023, Chandrayaan was launched and Shri N M Desai, LDCE Alumnus(1985 batch) was on the core team. Such a proud moment for all of us! Another proud moment was the appointment of Dr. Rajul Gajjar, former Principal and Alumnus, as the first woman Vice Chancellor of GTU on 3rd August 2023.

The college offers a range of services, programs and activities designed to facilitate student success. A Career Awareness seminar by Ms. Shachi Patel from the USA was organised by WDC, ICC to provide guidance and support to the students in areas such as career exploration, and financial planning. Independence Day was celebrated on 15th August 2023 with enthusiasm by organising a rally, flag hoisting, and other events in the presence of Dr. Prashant Bhimani (Senior Consultant Psychologist) as the Chief Guest.

Other events like Orientation for the new students, blood donation camp, and thalessimia testing for first year students were organised keeping in view the comfort and heath of the students.

We understand that each of our students is unique, and we value the individual talents and contributions that each student brings to our college. We strive to provide a supportive and respectful environment and to ensure that each student feels safe, respected and valued. I wish all of our students the best of luck!

Sincerely, Major Dr. C. S. Sanghvi 30th September 2023



Major Events:

• SAHYOG

- SAHYOG, an Industry Academia meet, was organized in the month of September in all the departments during which more than 300 senior personnel and Business owners from many industries participated. It is an effort to boost collaboration between education and industry, and prepare students for the professional world.
- A Memorandum of Understanding was signed between L.D.College of Engineering and Bureau of Indian Standards on 4thAugust'23 in an Online session that was convened by BIS. The MoU was signed in the august presence of Dr.Rajul K. Gajjar, Principal and Major Dr. C. S. Sanghvi, Head of Applied Mechanics.



• SURAKSHA SETU

 Internal Complaint Committee (ICC), Women Development Cell (WDC) and NSS unit of LDCE have celebrate "Surakshabandhan" program under initiative of Wajra O' Force Empowerment Foundation on 28/08/2023 at civil loan, LDCE. The female students of the college and female faculty members have tied "Rakhi" to security brothers of the college. Major Dr. C. S. Sanghavi, Principal of LDCE has given encouragement speech to participants. Dr. Komal G Dave, Professor, Mechanical department have made all coordination of this event with help of members of WDC committee.





Dr. Komal G Dave, presiding officer ICC and committee member of WDC organised a drive for an awareness of ICC functions and promote general well-being of girl students, female staff and faculty members. A special event was organized for first year girl students on 21 July 2023. Prof Reena Shukla, Associate Professor Civil Engineering Department gave a systematic understanding of ICC function to students.





Department Activities

- Expert talk was delivered by Prof. M. N. Vyas on "Chemical Process Plant Design and Economics." at the Chemical Engineering Department for 5th semester students on 25th September. 75 students attended the same.
- Blood donation camp organized by the Indian Red Cross Society in different departments of LDCE. 25 students of Chemical Engineering donated blood on 26th September.
- Indian Red Cross Society organized a program to give training to students of LDCE on Emergency AID/ Emergency First Aid. Students of all the departments participated in the event on 18th September.



- Chemical Engg.Dept. organized a Short course (STTP) on "MATLAB for Engineers" in collaboration with IIT-GN from 25th to 29th August which was coordinated by Dr. P. H. Rana, Dr. S. A. Amin, Dr. R. R. Patel, Dr. T. S. Rajaraman, Prof. M. Y. Patil.
- Chemical Engg.Dept. organized A Short course on ""Mathematics for Chemical Engineers"" in collaboration with IIT-GN from 1st September to 21st October which was coordinated by Dr. P. H. Rana, Dr. S. A. Amin, Dr. R. R. Patel, Dr. T. S. Rajaraman.
- The Mechanical Engg Department arranged an expert talk by Mr. Parth Gajjar, Intec Systems Pvt. Ltd.Associate Manager on 24th July, coordinated by Prof. M K Vyas.
- An awareness talk on PG-AICTE scholarship was given at PGorientation program on 29/8/2023 by Dr. K G Dave, Coordinator for PG-AICTE scholarship, LDCE.

- The SAE Auto Quiz was organized by the Western Section of SAE India with the idea to enhance as well as test knowledge of students. This competition was held in rounds from 27th September 2023 to 30th September 2023. A Workshop for the same was also organized on 26th September 2023. The whole event was coordinated by Prof. R J Jani and Prof. Jyendra Vasani of Automobile Engg. Department.
- A technical workshop on "Indian Standard Writing Competition" was organized under the aegis of BIS Standards club on 21st July 2023 in Room No 626 by the Applied Mechanics Department which was coordinated by Prof. A G Hansora.
- Expert Session on "Preparing For Masters In German University" by Mr. Nakul Patel, Alumni, was organized by Prof. Nisha Bora on 17th August.
- Expert Session on "Preparation for CAT, Placements and Life after graduation" by Mr. Anupam Mishra and Ms. Maitri Mishra, Alumni, was organized by Prof. Nisha Bora.
- A Technical Training on HVAC was organized at Blue Star COE, with the participation of 25 students and 22 technicians on 23rd August and it was coordinated by Dr. Nisha Bora, Prof. Swati Saraswat and Prof. Kamlesh Pansal.
- Expert Session on "Job roles for Mechanical Graduate in Industry and guidance for preparing oneself for internship during sem 8." organized by Prof. Nisha Bora on 23rd August. The resource person was Mr. Soham Rami, GET at SRIRAAM, Ex intern at ISRO (LDCE Mech Alumni).
- A tree plantation drive was carried out at the Garden space of the Electrical Engg Department on 1st August.
- Pu. Prasannavadandasji Swami and Pu. Madhavpriyadasji Swami, both from the Swaminarayan temple, Kundaldham, delivered motivational talks covering how spirituality plays an important role in shaping the personality of a human being. This seminar was organized by Prof. M C Chudasama, Electrical Engg. Department on 27th August.
- Students delivered lectures on various technical and non technical topics having multidisciplinary relevance as part of Teachers' Day Celebration at the Electrical Engg Department.





- An enlightening expert lecture titled "YHAI Activities & How to Explore Nature" by the renowned nature explorer Prashant Shah was conducted to sensitize about activities of YHAI on 22nd September and was coordinated by Prof. V.N. Modi & Prof. H.N. Raval.
- Mr. Chainsingh Rathod, VP, Gateway Group of Companies shared his insight on the importance of the role employability skills play in designing the success of a professional career. He also shared tips on crafting an impressive resume and cover letter to secure job interviews. This expert session was organized by Dr. Dharitri Gohel and Dr. Yogita Sharma, S&H Department, on 13th September with a participation of more than 180 students.
- A hands-on workshop at EC Department on 27th July: The motive of the workshop was to provide the information about the research in the area of VLSI. Shri Pranav Vyas(Associate director-e-Infochips), Shri Kunal Ghosh (CEO,VSD) and Shri Sharat Kol(Vice president, IESA) explained about the research going on in the area of VLSI.





• An Expert talk on "EMR awareness, tower related & Cyber related frauds' ' at EC Department on 7th August: The expert was Shri Ankit Kumar Sharma (Assistant Director General, Department of Communications, Government of India). About 75 students, faculty members and some alumni of the department also joined online.



- C Programming Workshop at IT Department on 30th September: In collaboration with coder's club, C language workshop for 1st year students was conducted.
- In collaboration with Adani institute of digital technology and Management Expert talk on""Awareness of Big Data Analytics and Machine Learning" was conducted by Mr. Chintan Patel at the IT Department on 27th September.



Industry Institute Interaction

Department	Event	Date/s	Target audienc e(SEM)	Place of event	Number of Participant s	Coordinat or/s
Chemical	Industrial Visit	09/27/2023	BE 1, 3	The Green Environment Services Co-op. Soc. Ltd., Vatva	58	Prof. P. S. Patel
Chemical	Industrial Visit	08/31/2023	BE 1, 3, 5	IFFCO,Kalol	5	Dr. S. M. Dutta, Dr. R. P. Bhatt, Dr. H. N. Pandya, Prof. P. S. Patel
Chemical	Expert Talk	08/25/2023	BE 7	Chemical Dept., LDCE, Ahmedabad	50	Prof. N. J. Ambegaokar
Chemical	Industrial Visit	8/24/2023	ME Sem 3	Central Glass and Ceramic Research Institute, Naroda, Ahmedabad	5	Dr. S. M. Dutta, Dr. H. N. Pandya
Chemical	Expert Talk	8/23/2023	BE 3, 5, 7	Room No - 721, 722, Seminar hall. Chemical Engg Dept.	300	Dr. H. N. Pandya
Chemical	Industrial Visit	8/2/2023	BE 3, 5, 7	Central Glass and Ceramic Research Institute, Naroda, Ahmedabad	30	Dr. S. M. Dutta, Dr. H. N. Pandya
Chemical	Expert Talk	7/18/2023	BE 1	Room No - 721 Chemical Engg Dept. LDCE	70	Dr. H. N. Pandya



IC	Industry Visit	29/9/2023	BE 5	Amulfed Dairy	16	Prof. Tejas. V. Shah, Prof. Lalit S. Patel, Prof. Chandni V. Shah, Vishal A. Patel
Automobile	Expert talk	9/21/23	BE 5,7	V J Jani hall, Workshop, LDCE	80	Prof. B H Kadiya, Prof. Sulay Patel
Automobile	Industry Visit	09/27/2023	BE 5,7,3,1	International Automobile COE, Gandhinagar	40	Prof. B H Kadiya, Prof. Kartik Chaudhari
Applied Mechanics	Meet the professionals	14/07/2023		Vishveswaraya hall		Prof.P.I.Modi & Prof.Y.J.Chauhan
Applied Mechanics	Meet the professionals	19/08/2023		Vishveswaraya hall		Prof.A.G.Hansora
Applied Mechanics	Industry Visit		BE 7	Steel Structure	30	Prof.M.G.Vanza, Prof.C.D.Patel
Applied Mechanics	Industry Visit	16/09/2023	BE 7	Manol, Sanand	44	Prof.P.J.Mehta, Prof.A.G.Hansora and Prof.P.I.Modi
Applied Mechanics	Dr. R.C. Sonpal Memorial Lecture Series	12/09/2023	BE 7 & ME	Online	122	Prof.P.J.Mehta, Prof.Dr.M.V.Shah
Civil	Technical visit	30/09/2023	BE 5	Project sites near IITGN and Adalaj	100	Prof. V. J.Chitaria
Mechanical	IAC Faculty Meet conducted by ISHRAE Ahmedabad Chapter	18/7/2023	-	-	-	Dr. V B Patel, Dr. Nisha Bora and Prof. R O Paliwal
Electrical	Exploring Collaboration /Engagement between Industry & Academia	18/09/2023	BE 5, 7 & ME	Hitachi-Hirel, Gandhinagar	NA	Dr. K. P. Badgujar (Professor & Head, EED.)

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Electrical	Industrial Visit	30/09/2023	BE 5	Gayatri control and automation Pvt. Ltd.,Vatva, Ahmedabad	45	Dr. K.A. Bhatt, Dr. A.M. Upadhyay, Prof. R.J. Patel
Electrical	Industrial Visit	30/09/2023	BE 7	Horizon MicroTech Pvt.Ltd., Kadi	36	Dr. J.R. Iyer, Prof. S.N. Shivani, Dr.K.A. Bhatt
Electrical	Industrial Visit	27/09/2023	BE 7	Kotarpur Pumping Station, Ahmedabad	32	Dr. K.A. Bhatt, Prof. H.N. Raval
Textile	Industrial Visit	07/31/2023	BE 7	Ankur Mills	60	Prof. H.J. Jaiswal, Prof. K.J. Ponda
Textile	Industrial Visit	08/02/2023	BE 7	Blueblend, Ahmedabad	60	Prof. S.K. Parmar Prof. S.J. Parapuram
Textile	Industrial Visit	08/08/2023	BE 7	Ashima Ltd., Ahmedabad	60	Prof. S.J. Parapuram
Textile	Industrial Visit	08/09/2023	BE 7	ATIRA, Ahmedabad	60	Prof. H.J. Jaiswal Prof. K.J. Ponda
Textile	Industrial Visit	08/10/2023	BE 7	Arvind, Santej	60	Prof. S.K. Parmar
Textile	Industrial Visit	09/07/2023	BE 5 & 7	Vivekanand Cotspin, Mahesana	50	Prof. H.J. Jaiswal Prof. K.J. Ponda
іт	Industry- Academia meet	15/09/2023		Annexe Building, LDCE		Dr. Purvi Ramanuj
ICC, WDC	Expert talk	21/07/2023	All sem	Annexe Building, LDCE	150	Dr. K G Dave, Dr. R N Desai













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Paper Publications

Sr No.	Name of Faculty	Title of Paper	Name of Journal/Confer ence
1	Prof. Maitrik K Shah	Study and Impact Analysis of Dataset Shift in Deep Learning-Based Atmospheric Correction	International Geoscience and Remote Sensing Symposium-2023 in Pasadena, California, USA
2	Prof. Pragnesh G. Patel	Crop Predictive Insights: The Synergy of Deep Learning, MultiSource Satellite Imagery, and Weather Data	International Geoscience and Remote Sensing Symposium-2023 in Pasadena, California, USA
3	Prof. (Dr.) Hetal A. Joshiara	Different Respiratory Lung Sounds Prediction Using Deep Learning.	Debut at the prestigious International Conference on Electronics and Sustainable Communication Systems (ICESC - 2023)
4	Prof. Archana Gondalia	Architecture Based Classification for Intrusion Detection System Using Artificial Intelligence and Machine Learning Classifiers	International Conference on Information and Communication Technology for Intelligent Systems
5	Prof. P. S. Patel	Published a book chapter titled "Nanotechnology Advancements in HMI"	Publisher <mark>: T</mark> aylor & Francis, CRC Press

6	Prof.Chandni V. Shah	IOT and Sensor application in Theft Detection and Crime Mitigation	2nd International Conference on Forensic Justice NFSU Gandhinagar
7	Prof. Deepak Tarachandani	PARAMETRIC STUDY OF GLASS FIBRE REINFORCED POLYMER (GFRP) STRENGTHENED CONCRETE COLUMN UNDER ECCENTRIC COMPRESSION LOAD	-
8	A.J. Kshatriya	Comparative analysis of meta heuristics algorithm for differential amplifier design	Bulletin of Electrical Engineering and Informatics
9	Dr. K G Dave	Compacted graphite iron mass production challenges using traditional foundry practices	Industrial Engineering journal
10	Dr. K G Dave	"Pouring Time Influence on Residual Mg, Compacted Graphite Formation and Mechanical Properties of Compacted Graphite Iron	International Journal of Production Technology and Management
11	Dr. K G Dave and Prof. Nimisha Goswami	A review on method for drilling operations and performance analysis of different materials	International journal 'High Technology Letters'
12	Dr. K G Dave and Prof. Samir Shah	"Optimization of process parameters of Ultrasonic metal welding for multi layers foil of AL8011 material"	I <mark>nterna</mark> tional journal 'Welding International', Publication Taylor & Francis

Thesis/Dissertation

Sr. No.	Name of Student	Title	Name of Guide
01	Prajapati Bhavinkumar Gopalbhai	DESIGN ANALYSIS AND OPTIMIZATION OF DISC BRAKE ROTOR USING DIFFERENT MATERIAL AND GEOMETRY	Prof. Jayendra Vasani
02	Nibel Lakshman Paburam	PERFORMANCE AND EMISSION ANALYSIS OF SINGLE CYLINDER DIESEL ENGINE BLEND OF MIXTURE OF WASTE COOKING OIL AND MAHUA OIL WITH AL2O3 ADDITIVES USING RESPONSE SURFACE METHODOLOGY"METHOD OLOGY	Dr. V.D.Sonara
03	Shah Malav Dharmendrakumar	EFFECT OF INJECTION PRESSURE VARIATION ON PERFORMANCE AND EMISSION CHARACTERISTICS OF CI ENGINE FUELLED WITH DUAL BIOFUEL OF NEEM AND JATROPHA	Dr. R.J.Jani
04	Bhavsar Nidhi Vinaychandra	A HYBRID MULTI CRITERIA DECISION METHOD TO SELECT THE BEST ALTERNATE FUEL IN C.I. ENGINE.	Pr <mark>of. M.A</mark> . Shaikh

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05	Jay Pravinbhai Amarkotiya	PERFORMANCE ANALYSIS OF CARBO NITRIDING COATING CHAIN SPROCKET ASSEMBLY.	Prof.D.U.Panchal
06	Chetan Kumar	ANALYSIS OF BATTERY THERMAL MANAGEMENT SYSTEM WITH AIR COOLING FOR INDIAN CLIMATIC CONDITION	V.G. Trivedi
07	Patel Chandan Ramanlal	DESIGN AND ANALYSIS OF EXHAUST MANIFOLD	Prof H P Patel
08	Vandana Vinod Patel	ENHANCED DESIGN OF DIGITAL FILTER AND ITS IMPLEMENTATION ON FPGA	Dr. Ankit K. Shah



Faculty Achievements

Name of the Faculty	Achievement/s
Dr. Vimal Vaghela	Gave an Expert talk on Genetic Algorithm and Ant Colony Optimization Algorithms at DPIATR on 14/08/2023
Dr. Chirag Thaker	Gave a talk on Accelerators/Incubation Opportunities for Students and Faculties at WRM hall on 21/08/2023
Prof. P S Patel	Published a book chapter titled "Nanotechnology Advancements in HMI" of book titled "Human-Machine Interface Technology Advancements and Applications" in Taylor & Francis, CRC Press, Pages 32, eBook ISBN 9781003326830, Published on 22 September 2023. https://doi.org/10.1201/9781003326830: https://doi.org/10.1201/9781003326830
Dr. S M Dutta	Delivered lecture as a resource person in the 30th Short Term Course : Research Paper Writing & Publication for Teachers and Research Scholars organized by UGC-HRDC, Sardar Patel University on 14/08/2023
Dr. S S Pathan	Delivered an expert lecture on "Strategies for Vibration Control" At Nirma University for the students of B.Tech (Mechanical Engg.) Sem. V, on Sept. 26, 2023
Prof. C D Patel	Delivered a session on "Mentoring of Civil Engineers: Various upcoming Recruitment Exams in Government of Gujarat" conducted by Gujarat Institute of Civil Engineers and Architects (GICEA), Ahmedabad on 19/08/2023
Prof. Y J Chauhan	Reviewed research articles for International Journals of Steel Structures, Springer (official journal of Korean Society of Steel Construction, KSSC), Web of Science & Scopus Indexed Q2 Journal.



Dr. K A Bhatt	Recognized as Mendely Advisor by Elsevier for valuable contributions in offering Mendely Training Workshops and promoting good research practices.
Prof. Bakul	Design Patent published with Title "Device for Detecting
Panchal	Diseased leaves in plant by Image processing".



Student Achievements

- The following students participated in "Trash to Treasure Ideation Hackathon, 2023" in the Crop residues category in the National Level Hackathon, By GPCB: GODHANI JAYRAJ NILESHBHAI, SHABHYA PRINCE, PANSURIYA DHRUPAN, PETHANI HARSHIL, VEKARIYA DIXIT.
- The following students(Chemical) represented GTU at State NSS Day in the Event of Garba: Foram Singh, Vaidehi Savaliya
- Kushang Haria (CE) became the lead member of Google Developer Student Club (GDSC) Lead member
- Mr. Henil Gandhi and Mr. Hardik Rathod (CE) gave the Demo of Kali linux offensive tools to 5th sem students.
- Prayag Rajput (Electrical) won the National Powerlifting Championship 2023 In under 62 Weigh category sub JR. 175 kg deadlift, 125 kg squat, 85kg bench press
- Jay Shah, Ratnam Shah of Electrical Engg. won the first prize award of Rs. 1 Lac at Dewang Mehta IT award 2023.
- Team Celer Electric, startup team Jay Shah, Ratnam Shah, Dipang Patel and Harsh Pithwa – mentored by Prof. Mihir Vasavada has been selected for EIR Entrepreneur-In-Residence stipend for one year from NIDHI TBI, PDEU
- Afzal Mansuri was Awarded with ' Certificate of Excellence, Top Ranker 2023' at Dewang Mehta IT Awards 2023
- The following students (IT) were selected for SIH Hackathon Finale: Shyma Kakkad, Shivam Thakkar, Yash Patel, Shubham Patel, Dhruvpuri Goswami, Karan Shah, Kaushik Prajapati, Manan Shah, Ansh Shrivastav, Harsh Patel





Professional Development

Sr No.	Name of Faculty	Activity	Details	Duration	Place
01	Dr Anjali Bishnoi	STTP	One week offline training on Nano- technology & its Engineering Applications	1 Week	NITTTR Ext. Centre, Ahmedabad
02	Dr. Kunal Bhatt & Prof. Mihir Vasavada	FDP	one week FDP on "Developing Entrepreneur -ship & Vocational skills"	1 Week	SVNIT, Surat
03	Majority Faculties of the Department	Conference	Semicon 2023	2 Days	Mahatma Mandir, Gandhinaga r
04	Dr. Nirali A.Kotak	Successfully completed MOOC Course on Fundamentals of Wireless Communication 8 week Course	Successfully completed MOOC Course on Fundamental s of Wireless Communicati on 8 week Course	July to Sept 2023	ONLINE Mode

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05	Reena K.Panchal	Successfully completed MOOC Course on Fundamentals of Wireless Communication 8 week Course	Successfully completed MOOC Course on Fundamentals of Wireless Communicatio n 8 week Course	July to Sept 2023	ONLINE Mode
06	Dr. D.V. Bihola, Prof. H.J. Jaiswal, Prof. K.J. Ponda, Prof. S.J. Parapuram	Expert talk	Attended an expert talk by Indian Red Cross Society organized at LDCE, Ahmedabad	9/18/2023	Ahmedabad
07	Prof. H.J. Jaiswal, Prof. K.J. Ponda	Seminar	Attended a seminar at Science City with the students of the department	9/27/2023	Ahmedabad
08	Prof. S.J. Parapuram	Awareness program	Attended the awareness program organized by WDC of the college along with the girl students of department	7/21/2023	Ahmedabad
09	B.B.Panchal	FDP	Professional and Managerial Skills for Effective work life balance	One Week	NITTTR EXT CENTRE AHMEDABAD

10	Mital N Panchal	STTP	NBA Accreditation of Diploma/UG Programme	One week	NITTTR EXT CENTRE AHMEDABA D
11	Alka J Patel	STTP	NBA Accreditation of Diploma/UG Programme	One week	NITTTR EXT CENTRE AHMEDABA D



Community Engagement & Sports

Sr No.	Name of Student/Faculty	Activity	Details
J	Foram Singh and Savaliya Vaidehi	Garba Competition	Selected in GTU garba team and represented GTU at state NSS Day celebration 22 - 24 Sep 2023
2	Krishi Piyush Patel	Cultural Performance	Got Gold medal in CATC XII camp for Cultural performance
3	Devansh Singh Bhadoria	Best Cadet medal	Commanded the company in CATC-VII and awarded as Best Cadet of Camp bye ARTY-BTY
4	NCC 1 GUJ CTC	Cleanliness drive	Vastrapur lake cleanliness drive was conducted by NCC 1 GUJ CTC
5	Ankit Singhala Sneha Patel Parth Patel	Photography Competition	A photography competition: "Journey through Lenses: Capturing 75 years of Legacy" was organized by NSS LDCE
6	Vivek Gajam Harshil Solanki	Sneh Kunj Plantation Drive	On July 29,2023 with the moto to make our earth green, NSS unit of LDCE and lions club joined together to conduct a mega drive of tree plantation



7	Rajeshwari Prajapati	RAKSHASETU	This unique event was designed to extend these sentiments to the unsung heroes of our institution-the Security Guards
8	Vivek Gajam Disha Solanki Subham Golvelkar	AASHRAY	On August 5, 2023, volunteers of NSS LDCE celebrated friendship day with the people of Jeevan Sandhya old age home at Naranpura, Ahmedabad
9	Vivek Gajam	PANCH PRAN PLEDGE	As part of Meri Maati Mera Desh campaign,LD college of engineering gave the panch pran pledge to its students and faculties, on August 10,2023
10	Divya Prajapati Naresh Rajput	SANKALP	A poster making and essay writing competition with the motto of 'Meri Mitti Mera Desh' held during 11th August to 14th August.
11	Dhruvi Parekh Jaydip Jethva Kriya Shah	77TH INDEPENDENC E DAY	Dr. Prashant Bhimani, Senior Consultant Psychologist, was invited as chief guest for the celebration
12	Paresh Lakhani Rahul Nair	ORIENTATION 2K23	On August 24, 2023, the National Service Scheme (NSS) Unit of L.D. College of Engineering organized an orientation program to introduce new volunteers to the NSS program

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13	CDT. Krishi Patel CDT SGT. KHUSHVI PUROHIT CDT. Vanashree Rawal	NCC	Gold for Cultural performance in CATC XIII held between 8th to 17th September 2023
14	Disha Solanki Shubham Golvelker Krushi Patel	NSS	Teachers day celebration, Medical Checkup Camp at Kaligam, Blood Donation, Coordinator In Aashray Event, Independence Day Parader, RakshaSetu Event, Represented GTU in Garba Competition at Anand for NSS Day Celebration, PanchPran, Orientation, UNICEF Seminar held in september 2023
15	Abhishek Prajapati	Dance, Pyramid, Gymnastic	Represented at Statue of Unity on Rashtriya Ekta Divas
16	Dr. Nisha Bora	Table Tennis	Dr. Nisha Bora participated in the All India Civil Service Tournament – (Table Tennis women open) at Gandhinagar Gymkhana on 11th August 2023.
17	Pathaneeza Mohammediqbal	GTU intercollege Karate tournament	Won the gold medal in GTU inter college Karate tournament held in September 2023
Antariksh Dave Harsh Thaker Devansh Raval Parva Solanki		GTU interzonal tennis tournament	Won 2nd position

YEARSOFLDCE

19	Rushit Sakariya	Volleyball tournament	Represented GTU in the State level Volleyball competition
20	Kavita Gohil	Volleyball tournament	Represented GTU in the State level Volleyball competition











OUR TEAM



Akshar Chauhan Design Team Head 5th sem

Jabarson Christian Content Team Head 5th sem



Nishit Modi Design Team 6th sem



Divykumar Patel Content Team • 5th sem



Jyot Shyara Design Team 5th sem







•Dev Patel Content Team • 5th sem •



Aafikhan Malek Content Team 3rd sem



