

**Director's Message**



Happy New Year!

I send you best wishes for all the new plans and endeavors you will undertake in 2023. Engaged in the right pursuit of contributing to the noble cause of education, the trust-Platinum Foundation stands still since 2006.

Gandhinagar University is a system of education that aims to improve students academically, socially, and personally. We are aware of how important student involvement in college activities is to their success in the classroom. 2022 has been a very successful year for the university, and we're proud to tell you all about it in this newsletter. Dark Flames - Winter Carnival 2022 & Azadi ka Amrit Mahotsav Hackathon 2022 are some of the best events of this quarter. University is committed to deliver excellence and aspiring to be a World Class educator.

**At a Glance...**

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**TOP STORIES**

**AHMEDABAD METRO RAIL**



A Student of Gandhinagar University interacting with the honourable Prime Minister during the inauguration of Ahmedabad Metro Rail.

**ALL INDIA VAYU SAINIK CAMP**



2 Cadets from GIT NCC units were selected to represent the Gujarat directorate in the All India Vayu Sainik Camp.

**AWARDS**

**GUJARAT STATE INSTITUTE RANKING FRAMEWORK (GSIRF) - 22**

Gandhinagar Institute of Technology is rated **3 Star Institute** under Gujarat State Institute Ranking Framework (GSIRF) - 22.

**INNOVATION CELL, MINISTRY OF EDUCATION, GOVT. OF INDIA**

Innovation Cell, Ministry of Education, Govt. of India rated Institution's Innovation Council of Gandhinagar University as **3.5 Star** for the various activities performed.

**BEST POSTER AWARD**

MOE's Innovation Cell and Institutions' Innovation Council organized a **Regional Meet** hosted at Entrepreneurship Development Institute of India on 18<sup>th</sup> Aug. 2022. The event consisted of start up exhibitions, impact sessions, round table interaction sessions etc. Gandhinagar University was awarded among the best 3 posters.



## CULTURAL EVENTS

### DARK FLAMES - WINTER CARNIVAL 2022

Gandhinagar University organized **Dark Flames - Winter Carnival 2022** to welcome newly admitted students on 3<sup>rd</sup> Dec. 2022. A famous singer Ishani Dave rocked the stage in Gandhinagar University campus. The students also performed a ballet dance. Ms. Vinita Rohera, Shree Haresh Rohera, President of Gandhinagar University, and Dr. H N Shah, Director of Gandhinagar University, have distributed prizes to the students who participated/won in different sports at All India University, Zonal, State, National Level during the academic year.



## ACTIVITIES

### WOMEN DEVELOPMENT CELL

Women Development Cell of Gandhinagar University organized a drama performance on **Gender Equality** on 15<sup>th</sup> Oct. 2022 to show the equality between the genders of the society. The students performed wonderfully regarding both the gender discrimination in two different scenes and showed justice to both the genders. The performance was filled with Modern day thinking about gender equality.



### HACKATHON

The Education Department, Government of Gujarat has taken a series of initiatives to design and develop innovative processes and ecosystems across its colleges, schools and universities. A **State-level Azadi ka Amrit Mahotsav Hackathon 2022** has been organized in the month of Oct. 2022 for finding solutions for various challenges of the State government departments. Five teams from Gandhinagar University participated in the Regional Round, out of which one team has been selected for the finale. Vraj Patel, Acharya Prayag, Raj Shah, Rushabh Dangrushiya and Dev Gajjar cleared Regional Round and are selected for finale.



### NATIONAL SERVICE SCHEME

- A **Blood donation camp and Thalassemia Test** in association with Rotary club and Indian Red Cross Society, Ahmedabad, was organized on 21<sup>st</sup> Nov. 2022 at Gandhinagar University. The event was organized by the National Service Scheme and Cultural committee of Gandhinagar University to help the Thalassemic patients of the society and to instill the feeling of helping others to breathe life with blood donation. Total 85 units of blood were donated.



## WEBINAR/WORKSHOP

- A Seminar on Mathematical Modelling and Applications of Mathematics in Engineering-2022 (MMAME-2022) was organized by Internal Quality Assurance Cell (IQAC) and Mathematics and Humanities department of the Gandhinagar Institute of Technology, Gandhinagar University on 1<sup>st</sup> Oct. 2022. Dr. Ravi Gor, Dr Aakash Singh and Dr Kunal Shukla were the experts for the Seminar.
- An online Awareness Session on **Gandhinagar University Journal** was organized for all UG/PG Students and Faculties by Gandhinagar University Journal Committee on 3<sup>rd</sup> Dec. 2022. Two Journals of University - GU-JET & GU-JMSC were introduced.
- An Expert Lecture on **Career in Graphics Design** was organized for 3<sup>rd</sup> Semester CE IT students on 19<sup>th</sup> Nov. 2022. The expert of the session was Mr. Jitendra Gondaliya, Sr. Visual and Graphic Designer, SukEm Tech Lab, Ahmedabad.

## STUDENT ACHIEVEMENTS

- **Bhavinkumar Rameshbhai Rana** (200120119502) was selected for the 1st batch of **Basic Rock Climbing Course** (722 Basic course in rock climbing) sponsored by Gujarat Technological University from 15<sup>th</sup> Nov. to 24<sup>th</sup> Nov. 2022.

## FACULTY ACHIEVEMENTS

- **Dr. Virendra N. Chavda** chaired a session at Global Conference on **Emerging Technologies, Business, Sustainable Innovative Business Practices and Social Well-being - Confab360**, organized by SJPI - NICM, Gandhinagar on 11<sup>th</sup> Dec. 2022.
- **Prof. Hetal Shah** completed **Innovation Ambassador Training** (Advanced Level) conducted through online mode by MOE's Innovation Cell & AICTE on 15<sup>th</sup> Oct. 2022.

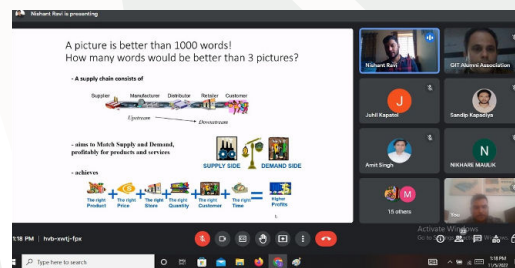
## PUBLICATIONS

- Dhaval A. Vartak, Yogesh Ghotekar, Pina M. Bhatt, Bharat Makwana, **Hetalkumar N Shah** & J. A. Vadher (2022); "A Review: Carbon Nanotubes Composite to Enhance Thermal & Electrical Properties for the Space Applications", Australian Journal of Mechanical Engineering (Taylor and Francis Publication), DOI: 10.1080/14484846.2022.2122192
- Nitin Padriya, **Nimisha Patel**, "Predicting Yield of Crop Type and Water Requirement for a Given Plot of Land using Machine Learning", Annals of Forest Research, 65(1): 8807-8816, ISSN: 1844-8135, 2065-2445, December 2022 (Scopus, SCIE Indexed)

## ALUMNI TALK

### A GITAA TALK ON CAREER IN SUPPLY CHAIN MANAGEMENT

A GITAA Talk on Career in Supply Chain Management was organized on 5<sup>th</sup> Nov. 2022 to make the students educate about management field opportunities in Supply Chain Management as well as to minimize the outgoing/expenses and gain more profit with respect to material procurement. The knowledge of SCM can be applied in all the fields of engineering to deliver better products and services.



### GITAA TALK ON STUDENT STARTUP RESEARCH AND INNOVATION FESTIVAL

Student Startup Research and Innovation Festival was celebrated in Gandhinagar University on 13<sup>th</sup> Oct. 2022 to educate the students about time management, team formation and business plan. 65 students participated in the talk and Mr. Vrushank Jaha, Sr. Marketing Manager, Arvind Limited was the expert.



### A GITAA ALUMNI TALK

MBA Alumni Talk was organized on 19<sup>th</sup> Nov. 2022. MBA Alumni Mr. Aaksah Raval and Ms. Krupa Joshi (Batch 2019-21), working in Mansukh Securities, Ahmedabad, shared their experiences and explained their entire journey from campus to corporate. They emphasized creative thinking and extra co-curricular activities participation.



## INDUSTRIAL VISIT

An industrial visit was organized for the 3<sup>rd</sup> semester students at IIT Gandhinagar in which 56 students and 2 faculty members visited IIT Gandhinagar on 24<sup>th</sup> Nov. 2022.

The students explored Super Computing Facility, Research Opportunity, Maker Bhavan, Creative Learning Centre etc and had interaction with IIT professors.



## RESULTS

SEMESTER	BRANCH	PERCENTAGE	MONTH OF RESULT
2	All Branch	45	Nov 2022

## CAMPUS DRIVE

The campus placement drive observed offers from prominent companies from the sectors like Networking, Artificial Intelligence, Web Applications, Software Solutions, Digital Products, Pressure Pumps etc. In more than 12 companies, 44 students got placed.



### PROGRAMMES

#### Gandhinagar Institute of Technology

##### B.Tech.

Civil Engineering  
Computer Engineering  
Electrical Engineering  
Electronics & Communication Engg.  
Information Technology  
Mechanical Engineering

##### M.Tech.

CAD/CAM  
Thermal Engineering  
Software Engineering

#### Gandhinagar Institute of Science

##### B.Sc

Chemistry  
Physics  
Mathematics  
Botany  
Microbiology

### GANDHINAGAR UNIVERSITY

(Established and Incorporated under Gujarat Private Universities Act 2009 Amendment: Guj. 7 of 2022)

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#### Gandhinagar Institute of Management

##### BBA, MBA

Marketing  
Finance  
Human Resource  
Information Technology

##### PGDMM

##### PGDHRM

#### Gandhinagar Institute of Commerce

##### B.Com

Accounting and Auditing  
Statistics  
Banking

#### Gandhinagar Institute of Computer Science & Application

##### B.Sc

Computer Science  
Information Technology  
Data Science

#### Gandhinagar Institute of Skill Development

Skill Development Certificate Courses