

# VOYAGER

Let The Exploration Begin



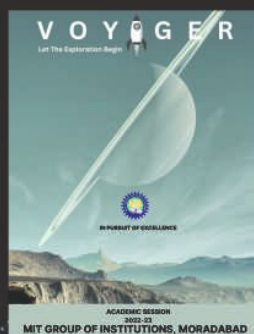
IN PURSUIT OF EXCELLENCE

ACADEMIC SESSION  
2022-23

**MIT GROUP OF INSTITUTIONS, MORADABAD**



# Cover Story



*The cover of 'Voyager,' our annual college magazine, encapsulates the audacious ingenuity of a burgeoning cohort of astronauts, galvanized by the ground breaking achievements of Indian astronaut Rakesh Sharma, the pioneering individual who ventured as the first Indian into the realm of space. Sharma stands as a paragon not only for the impressionable minds of India but also for the present and forthcoming generations of visionary stargazers.*

*Gazing steadfastly toward the horizon of the future, this emergent generation of astronauts has directed their aspirations towards the uncharted dominion of Saturn's celestial attendants. With a proficient assemblage of intrepid spacefarers, the vanguard is resolute in their resolve to untangle the enigmas enshrouding the colossal gas giant and its retinue of moons. The odyssey to Saturn will be epochal, necessitating deft navigation through a perilous asteroid belt and the tenacity to endure unforeseen tempests unleashed by our celestial luminary. The target for landing has been designated upon the frigid terrain of Europa, the preeminent moon in Saturn's orbit. This forthcoming venture will engender novel horizons, for the pristine surface beckons with technological breakthroughs and unexplored vistas of survival. The team is zealously pursuing their mission and has traversed a significant portion of the expanse. We await the subsequent edition, yearning for the moment they accomplish their grand rendezvous.*



**When asked how India looked from space, he said, 'Saare Jahaan Se Accha Hindusta Humara...'**

Front Page Designed by :  
Rahul Sharma  
B.Tech, CSE-AMIL, 2<sup>nd</sup> year, Section-D



# QA Our Accreditations



**OUR FOLLOWING TWO PROGRAMS GOT  
ACCREDITED BY NBA FOR 3 YEARS**

- **COMPUTER SCIENCE & ENGINEERING**
- **MECHANICAL ENGINEERING**



**MIT GOT GRADE 'A' ACCREDITATION FOR 5 YEARS FROM  
NATIONAL ASSESSMENT AND  
ACCREDITATION COUNCIL (NAAC)**



*In Pursuit Of Excellence*

# MIT GROUP OF INSTITUTIONS, MORADABAD

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**Driven by Quality Education  
Powered by Innovation Research**

**MIT Group of Institutions (MITGI) invites all meritorious aspirants of MIT World School, B.Tech, B.Arch, B.Pharm, D.Pharm, M. Pharm, B.Voc and MBA to be a part of MITians.**

**MIT is on the glorious path of academic excellence.**

**MIT makes every effort to place all its students and to provide 100% placement assistance.**



**MITGI campus is spread over an area of 18 acres. Presently, it is running following Programmes/ Institutes**

**Moradabad Institute of Technology, MIT (082)**

**B.Tech.: CSE / ECE / EE / ME / CE / CSE -AIML/CSE-Data Science/ CSE-IOT**

**B. Voc. (Bachelor of Vocation) : AMT, GM, BFSI**

**M.B.A**

**MET Faculty of Architecture, METFOA (631) B.Arch.**

**B. Voc. (Bachelor of Vocation) : ID - Interior Design**

**MET Faculty of Pharmacy, METFOP (598)**

**B.Pharm, D.Pharm. M.Pharm**

**MIT College of Pharmacy (1046)**

**B.Pharm, D.Pharm.**

**MIT World School**

**MIT is one of the oldest private engineering institute in U.P established in 1996  
It has highly qualified faculty members and very well equipped modern Labs**

**MITGI welcomes all Aspirants to become a part of this  
Esteemed Institute so as to make it 'MIT' of the EASTERN WORLD.**



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# MIT

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NAAC Accredited  
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**Faculty is Our Strength**





# VOYAGER

## MESSAGES

Writing a message for the MITGI magazine is always a privilege and feeling pride.

For the next three years we are in the rigorous planning process for leap and bound progress of all the colleges of MITGI including MIT World School.

This process of progress should be recognized by our National Authorities, like National Board of Accreditations (NBA), National Assessment and Accreditations Council (NAAC) and more importantly and more difficult by "National Institutional Ranking Framework" (NIRF). We anticipate that all the Directors of respective college in the campus along with their faculty members, will do their 'tooth and nail' efforts to achieve the dignity, excellence and glory of all the institute of MITGI at national level.

Besides above all efforts should be made in the shortest possible time to improve the magnanimity of the premises of each institute, ultimately the whole campus premises of MITGI, so that all the Directors with their respective faculties and more specially all the students should say that "MITGI is my campus & I feel proud of being MITian".



Architect Y. P. Gupta  
Chairman MITGI



"The immense gratification and pleasure being perceived after becoming part of an organization having enormous potential and abundance of manpower to shape the future of our nation are astonishing. It's the sincere and dedicated efforts of the faculty of MITGI which have led our students to reach the top-notch in various spheres of life. The talent and temperament of the students who have studied or are presently studying at our institution are outstanding. I feel proud to hold an office of power having the potential to lead our nation on the path of success.

For the overall development of an individual, it is crucial for him to inculcate and nurture numerous life skills. The proficiency of the individual must be exemplary. He must be armed with adequate social graces and must have an appealing aura.

The quest to become a man of such aptitude brings us to talk about "VOYAGER-2023". It serves as a forum providing an individual a stage to represent his talent and also gives him/her a chance to bring out his real self. The latest edition of our annual magazine is also promising and comprises various articles, literature, poems, and a lot more that reflect the dedication and passion of our MITGI family. It is a dossier of hard work, dedication, passion, and intelligence bound with spectacular coordination and cooperation."

Shri Arvind Kumar Goel  
Vice Chairman MITGI





As the Vice Chairman of our esteemed college institution for the 2022-23 academic year, I am delighted to address you through this annual magazine. Despite the challenges we faced due to the pandemic, we have successfully adapted and continue to provide a safe and nurturing environment for our students to learn and grow. Our faculty and staff have worked tirelessly to ensure that we continue to offer quality education through various modes of online and offline learning. As we move forward, we remain committed to our mission of academic excellence and innovation. I hope you enjoy reading this magazine, which showcases our institution's achievements, aspirations, and contributions to society.

Shri Pradeep Jain  
Vice Chairman MITGI

These past years have been challenging for all of us, but despite the obstacles, our institution has continued to thrive. Our faculty and staff have worked tirelessly to ensure that our students receive the best possible education and opportunities for growth and development. I am proud to report that we have continued to make progress in achieving our institutional goals. We have implemented new policies and procedures to improve our governance and management, and we have enhanced our communication and engagement with our stakeholders. I would like to take this opportunity to thank our students, faculty, staff, and alumni who have contributed to the success of our institution. Your commitment, hard work, and dedication have been instrumental in ensuring that our institution remains at the forefront of academic excellence and innovation. As we look toward the future, we remain committed to our mission of providing a safe, nurturing, and intellectually stimulating environment for our students. We will continue to work together to achieve our goals and make a positive impact on society.



Shri Adarsh Kr. Agarwal  
Secretary MITGI



Our institution has always been committed to academic excellence, and this year is no different. We will continue to provide our students with the best possible education and opportunities for growth and development. Despite the challenges posed by the pandemic, our faculty and staff have risen to the occasion and ensured that our students receive quality education through various modes of online and offline learning. We remain committed to our mission of providing a safe, nurturing, and intellectually stimulating environment for our students. As we look towards the future, we will continue to enhance our academic programs, infrastructure, and facilities to keep pace with the changing times and meet the needs of our students. I hope that this magazine provides insight into the various initiatives, achievements, and events that have taken place in our institution over the past year.

Shri Anil Kumar Agarwal  
Joint Secretary MITGI





# VOYAGER

"YOU HAVE TO DREAM TO MAKE YOUR DREAMS COME TRUE"

I was curious about the changing role of the magazine cover in today's etymological society, and what it's like to create them in our relentless life cycle. We are proud to honour the cadre of columnists and authors with the foremost minds to explore their views for the VOYAGER..

We at MIT strive to provide a unique learning experience to our students by keeping pace with change and development and helping students to inculcate skills that will help them face the challenges of contemporary life.

I wish great success to my MIT family and look forward to a long and fruitful institution by experiencing new ways of learning.



Shri Neeraj Kr. Agarwal  
Treasurer MITGI



It is a matter of great pleasure that MITGI is bringing out its next position of the annual magazine VOYAGER 2022-2023. I am sure it will be the hearts of the reader. The magazine reflects progress of the institutes as well as highlights innovativeness of students. And I am sure that this venture will go a long way in shaping young minds and sharpening their skills and will harness the hidden talent and inquisitiveness of the students.

The editorial board deserves all compliments and appreciation for constant hard work and diligent efforts to make VOYAGER interesting, informative and effective. My good wishes to all.

Shri Sudhir Gupta  
Founder Chairman MITGI

"Education is not an act of acquiring knowledge but learning a skill to lead life and forming one's personality"

I am very exhilarated to pen for this wonderful magazine "Voyager" as an appreciation of the team's commendable efforts for its great success. The efforts taken to bring about innovative content by the editorial team of our institute is admirable. I am extremely confident that the editorial team has carried out the necessary actions to make our magazine attractive, knowledgeable, and useful to the readers which could be valued by all.

I wish that this magazine establishes to be a flint to fire the enthusiasm and excite their minds for many intrusive innovations among the students and inspire passion among them to carry out good work.



Prof. (Dr) Rohit Garg  
Director MIT, Modradabad





# MIT AT A GLANCE

Moradabad Institute of Technology (MIT) was established in 1996 and was among the first batch of three self-financed Technical Institutes of U.P. MIT was promoted by Moradabad Educational Trust (MET) along with eminent philanthropists and business magnets of Moradabad.

MIT Group of Institutions added four more colleges along with MIT including MET Faculty of Architecture, MET Faculty of Pharmacy MIT College of Pharmacy and MIT college of Management along with MIT world school. The MIT Groups of Institutions (MIT) is slowly taking shape to play the expected role in the higher technical education of the country.

MIT along with other colleges is nourished by a group of dedicated, hardworking and qualified faculty and staff. Although the Institutes of higher learning in technical field grew enormously during past decade. Our alumni are working in the world over in leading industries and MNCs. Efforts were made to keep the quality of MIT Group of Institutions high, without any compromise.

MIT includes the following B. Tech. branches: Computer Science & Engineering, Computer Science & Engineering with specialization in AI/ML, Computer Science & Engineering specialization in Data Science, Computer Science & Engineering with specialization in IoT, Civil Engineering, Electronics & Communication Engineering, Electrical Engineering, and Mechanical Engineering along with MBA, which are significantly contributing towards the growth of MIT.

In 2021 MIT got accredited by NAAC with Grade 'A' for 5 years, Currently our CS&E and ME programs are accredited by NBA Govt. of India. Also our these programs along with Electronics and communication Engineering were accredited by the NBA Government of India thrice in 2004,2007,2011.

MIT stands for "Motivation, Innovation and Transformations". It is sincerely hoped that with cooperation of our dedicated faculty & staff and full support of management, we will continue to work for overall development of all the students of MIT. In the coming years MIT along with other colleges of MIT will be amongst the most reputed institutions of the nation.

## Vision

To develop industry ready professionals with values and ethics for global needs.

## Mission

- To impart education through outcome based pedagogic principles.
- To provide conducive environment for personality development, training & entrepreneurial skills.
- To induct high professional ethics and accountability towards society in students.



## PLACEMENT RECORD

In an increasingly competitive world, the foremost aim of any student is to secure a high profile job in a reputed organization. In this endeavor, to support the student to achieve their ultimate goal MITGI has established the Department of Training & Placement and corporate affairs with systematic structure and advanced technologies under the guidance of highly experienced professionals from industries and dedicated staff. The absolute mission of MITGI is to help the students to pursue a quality career and in this course MITGI has been attracting many big names in industry. A concise summary of major companies that visited Institute for the session along with the number of student's intake and stipend is given below:

### Batch 2023

S.No.	Name of the Company	No. of Selection	Stipend/ L.P.A.	S.No.	Name of the Company	No. of Selection	Stipend/ L.P.A.
1	Nagarro	14	4.5	26	Webtel Electrosoft Pvt. Ltd.	1	1.2
2	VVDN Technology	1	4	27	Immensphere IT Solutions Pvt. Ltd.	5	4
3	Action TESA	4	2.28	28	Women Empire Tech.	1	3
4	Aadhar Housing Finance Pvt. Ltd.	8	4	29	Kcloud Technologies	1	3.6
5	Learning Shala MBA & B.Tech	7	5.7-5.3	30	3I Infotech BPO Ltd.	1	3
6	Cloud Analogy	7	3.5	31	Numero Mobile Pvt. Ltd.	1	1.8
7	Knocial India Pvt. Ltd.	27	4	32	"Winspark Innovations Learning Pvt. Ltd."	1	6.6
8	Jaro Group	4	8.5-6.7	33	Byju's	2	8
9	Tata Consultancy Services (Digital)	4	7	34	R & B Healthcare Technologies	1	3
10	Cross Vind	3	2.5	35	Byju's	3	7 to 8
11	Albert Devid	5	3.5	36	Skilancer Solar Pvt. Ltd	2	1.2
12	Tata Consultancy Services (Ninja)	13	4	37	Planet Spark	6	7 to 8
13	Acro Technologies India Pvt. Ltd.	7	4 to 5	38	Silver Touch Technologies	1	
14	Morphedo Shaping Ideas	2	2.14	39	Calicap India Pvt. Ltd.	1	4.5
15	Mamsys Consultancy Services	20	4	40	Acmegrade Pvt. Ltd.	1	3.36
16	Samad Saqlaini Contractor	4	1.8	41	Wave Industries Pvt. Ltd.	1	3.6
17	Audentes Tech Pvt. Ltd.	1	3.18	42	Mahindra CIE	3	5
18	The All Safe	2	3.6	43	Kindred Exports	1	1.8
19	Fielmente Business Advisors	3	3.5-5.5	44	Durga constructions	4	2.16
20	Vedang Cellular Services Pvt.Ltd.	2	3	45	Softevia	3	4.5
21	Eternity Automation Pvt. Ltd.	1	5	46	Elfono Solution (OPC) Pvt. Ltd.	2	3.6
22	Mid Break	1	3.6	47	Fraktal IT Innovation	1	4.2
23	Neolen Services Pvt. Ltd.	1	4.5	48	Unichem Laboratories Ltd.	6	2
24	HIC Global Solutions	1	1.4	49	Symb Technologies	1	3.6
25	Radico Khaitan Ltd.	1	2.6	<b>Total</b>		<b>193</b>	





## PREFACE

*Dear Readers,*

*It gives us great pleasure to present to you the latest edition of Voyager, the official magazine of the Moradabad Group of Institutions. As we enter the academic year of 2022-23, our Institution continues to be dedicated to the motto of 'In Pursuit of Excellence'. Through this magazine, we aim to showcase the numerous accomplishments and milestones our students, faculties, and staff achieved in their pursuit of excellence.*

*Our Institution is fortunate to have two eminent mentors, Mr. Anurag Malik and Dr. Sugandha Agarwal, who have provided guidance and support to our students in their academic and professional journey. Their expertise and experience have helped our students to excel in various fields.*

*We would also like to take this opportunity to express our gratitude to the College Management, the Directors of MITGI, and the Head of Departments, as well as the teaching and non-teaching staff, for their tireless efforts and dedication towards the growth and development of our Institution.*

*With this edition of Voyager, we hope to inspire and motivate our readers to continue their pursuit of excellence in their respective fields. We hope you enjoy reading this edition as much as we have enjoyed putting it together.*

*Best regards,  
Team Voyager*





## CONTENTS

• Editorial Board	iii
• Faculty is Our Strength	iv
• Message	v
• MITGI at a Glance	viii
• Placement Record	ix
• Preface	x

### ENGLISH SECTION

• Technical Article	1
• The Mechanism Behind Tesla's Autopilot	2
• Hyperloop - The Race for The Fastest	3
• Genetic Cloning	4
• Journey of MARS by Curiosity Rover...	5
• Presence of Dark-Matter in the UNIVERSE	7
• How the Upcoming Generation of Engineers will take Ai to a new level?	8
• Pollution	9
• The Advancements of The Internet	10
• AI Advancement	11
• Curing diseases using Gene Splicing	12
• English Literature	13
• When I knock on your Door One Day	14
• Emotions Hidden Behind Him	14
• Healing Your Life	15
• The Gift Of Love	15
• My Untold College Journey of the first day	16
• She	16
• The Brown Wooden Desk	17
• The Reality	17
• An ode to SPACE	18
• A Kind Stranger at Bakers Market	18
• Life is Beautiful	19
• Young Girl	19
• I'm a true fighter	19
• Not Today	20
• Memories	20
• A Star	20
• Breaking Free from the Chains of Body -Shaming	21
• No Health Without Mental Health	21

• Real-Life Tony Stark	22
• What does Success mean to you?	23
• Self Help	23
• Childhood	24
• Power Of Reading	24
• Fake Feminism	25
• Why Gender Equality is important...?	26
• Is Art Subjective Or Objective?	27
• Life as a Part-Time Student	28
• Life Of An Ambivert	29
• Peer Pressure	30

### HINDI SECTION

• मेरी कहानी लिख देना..	31
• नारी	32
• माँ	32
• अंधेरा	33
• पर्यावरण – मानव से	33
• दुनिया हमारी	33
• वक्त	33
• वक्त-वक्त	34
• वसन्त	35
• काश कुछ कर पाता	36
• बालक	36
• गरीबी	36
• कोशिश	37
• वक्त भी ना जाने क्यों	37
• एक सुन्दर दुनिया	38
• शब्द	39
• दोस्त	40
• मैं बच्चा ही अच्छा	41
• गंगा नदी का महत्व	42
• राजा अशोक	43
• मोबाइल फोन : वरदान या अभिशाप	44
• गम हमें भी है	45
• मां	45
• गज़ल	46
• सब कुछ चला गया	46





## REPORTS

Society Report	47
The Literary Society	48
Hobbies Club	49
Electronics Engineering Students Society (EESS)	50
Mit Tech Club	51
Mechanical Engineering Students' Society	52
Computer Science Student's Society (CSSS)	53
IEEE (the Institute Of Electrical and Electronics Engineers)	54
Civil Engineering Students Society (CESS)	55
MIT Alumni Association	56

## GALLERY

Kulgeet	57
Sketches	58
General Amenities	62
Alumni Meet	63
MITSA	65
UTKARSH	67
ED Cell	70
Beyond MIT	71
Campus Buildings	74
Companies Associated For Summer Training & Placement	75
MIT Placement	76





# TECHNICAL





# The Mechanism Behind Tesla's Autopilot

With the forthcoming advancement and innovation in the automobile sector, there has been significant research and development on self-driven cars and EV technology. One of the major contributors to this cause for more than two decades had been Tesla Inc. Founded in 2003 in Los Angeles, California by entrepreneurs Martin Eberhard and Marc Tarpenning was an automobile manufacturing brand working towards sustainable transport and energy, procured through electric vehicles, and was named "TESLA" as a tribute to the famous physicist Nikola Tesla.

In 2008 Elon Musk took over as the Chief executive officer of Tesla Inc and made remarkable changes to the corporation's refurbishment and facelift. One of the most advanced and promising technologies being offered by Tesla Inc is its Autopilot and Full Self-Driving Capability equipped in its automobiles. As of December 2022, Tesla offers four car models: Model S, Model 3, Model X, Model Y.

Tesla offers three standard driver assistance features namely Autopilot, Enhanced Autopilot, and Full Self-driving capability. The former two features are a subset of the latter one.

The Autopilot feature includes:

- **Traffic-Aware Cruise Control:** This feature basically determines a vehicle/object in front of the automobile and maintains a constant driving speed within.
- **Autosteer:** This feature aids the driver in steering within a clearly marked lane, and uses traffic-aware cruise control.

The Enhanced Autopilot feature includes:

- **Auto Lane Change:** This feature facilitates the driver in shifting to another lane while driving on the motorway.
- **Auto Park:** This feature allows the driver to park his car parallel/perpendicularly with a single touch.
- **Summon:** This feature allows the driver to move out of his car from a compact environment.
- **Smart Summon:** It is a super set of Summon feature allowing the car to reach out to its owner from a more complex parking space.

The Full Self-Driving Capability includes:

- As this feature is a superset of Autopilot and Enhanced Autopilot features, it comprises all the applications of both of them.
- **Traffic and Stop Sign Control:** This feature identifies road safety signs and traffic lights and slows the car to a stop on approach, with the owner's active supervision.

All these features and other sub-features together sum up to form an incredible state-of-the-art machine whose reliability is spot on.

All these features were made possible by Tesla through the use of several sophisticated appliances such as:

**Radar:**

- A front-facing radar that could detect objects up to 160 meters away by bouncing radio waves off of them is a key component in the central array of the system.
- Elon Musk was adamant about his decision of using Radars instead of Lidars which are similar to radar except they bounce light off the light of objects in order to ascertain their distance.
- "Mounting Lidars on the car means filling it with expensive appendages. But on a car every added accessory is a bad thing; it is ridiculous to fill the car with these devices," Musk added.

**Cameras:**

Tesla's eight onboard cameras, three of those mounted on the windshield, and each of them is slightly different from the others and are suitable for very different ranges. The car's main front-facing camera is calibrated for visual recognition up to 150 meters and there's also a wide-angle camera that can see more broadly up to a range of 60 meters and a narrow field camera that could peer up to a distance of 250 meters. In addition, there are four more regular cameras mounted on each side of the vehicle two are slotted backward, and another two are angled forward for merging and maneuvering into blind spots finally, there's a rear camera which itself possesses a range of up to 50 meters using both as a parking camera and another data source feeding crucial situational data back to the central computer. These cameras whose visual fields overlap providing the necessary redundancy which is a cornerstone of Tesla's safe design philosophy are only part of the picture.

**Sensors:**

Tesla cars are also equipped with twelve small sensors situated around the car which provide essential short-range sensory input up to about 8 meters through the ultrasound. This medium functions as a protective cocoon around the vehicle enabling it to detect when an object like a crash barrier or a moving object is getting too close.

This imaginative fusion of conventional cameras, sophisticated radar, and 360-degree ultrasound help Tesla to stay in tune with their surroundings.

Moreover, the vehicle's ultra-precise GPS tracking and world-class mapping system turn out to be the icing on the cake.

Tesla's cars have a full self-driving chip in all new models which could perform 26 trillion operations a second. Thus, it could respond in real-time to any of the multifarious hazards.

Tesla's silicon chip also has the ability to learn from the inputs received worldwide from their database thus making it one of the most popular and modernized vehicles available in the market.

**Dhairya Sarswat**  
B.Tech. 1st Yr, CSE



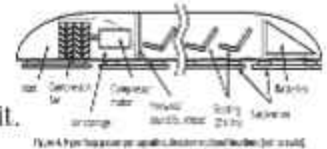
# VOYAGER

## HYPERLOOP - THE RACE FOR THE FASTEST

A Hyperloop is a proposed high-speed transportation system for both public and goods transport. The idea was picked up by Elon Musk to describe a modern project based on the vactrain concept. The Hyperloop is a train-like transportation design that can achieve breakthrough speeds. Hyperloop technology is still in development. It can run at a speed of up to 750 miles per hour, it would be two to three times faster than bullet trains. Riders could travel from San Francisco to Los Angeles in 30 minutes.

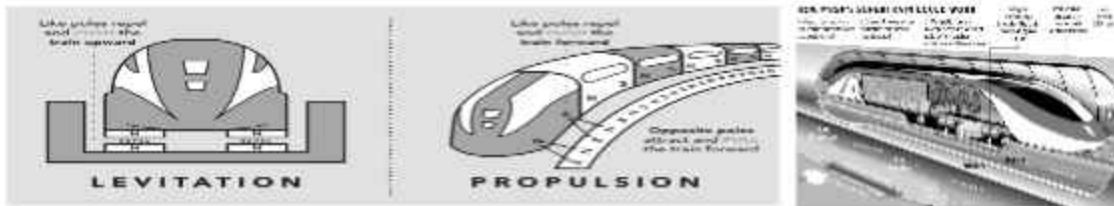
### Hyperloop Design:

- Enclosed chambers that can carry passengers.
- Low-pressure tubes that can reduce aerodynamic drag.
- Magnetic levitation (maglev) keeps each pod hovering above the track while it's in transit.
- Electric propulsion moves each pod through the tube.



### Working of Hyper-loop:

The basic idea of Hyperloop as envisioned by Musk is that the passenger pods or capsules travel through a tube, either above or below ground. To reduce friction, most -- but not all -- of the air is removed from the tubes by pumps. Overcoming air resistance is one of the biggest uses of energy in high-speed travel. Airliners climb to high altitudes to travel through less dense air; in order to create a similar effect at ground level, Hyperloop encloses the capsules in a reduced-pressure tube, effectively allowing the trains to travel at airplane speeds while still on the ground.



### How does the Hyperloop go so fast:

A Hyperloop is able to reach such a high speed because it addresses one of the most basic values of physics - Friction, which slows down things.

Hyperloop designs rely on creating a tunnel or a tube. Individual pods seating a small group of people could then travel at extreme speeds through the tubes.

The hyperloop travels via an efficient electric motor, and its friction can be reduced in the following ways:-

- Depressurised tunnels create a near-vacuum environment where almost all of the air has been sucked out
- Magnetic levitation (maglev) causes each pod to hover. This removed the ground friction of wheels or tires that occurs in other modes of ground transportation.

### Advantages of Hyperloop:-

- Supporters argue that Hyperloop could be cheaper or faster than train and car travel.
- It's also quicker and cheaper to build Hyperloop trains than traditional high-speed railway systems.
- It is less polluting than air travel.
- Hyperloop could therefore be used to take the pressure off gridlocked roads, making travel between cities easier, and potentially unlocking major economic benefits as a result.

### Disadvantages of Hyper-loop:-

- Due to the high speed of the Hyperloop which can cover very high speeds in such a short duration we don't know what will be the effect of such high speeds on the human body.
- Humans need air to live, and the tunnels or tubes do not have breathable air. Engineers need to address the safety of the situation when the pod becomes compromised.

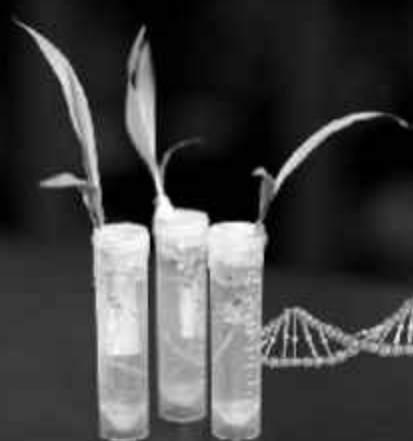
*"The only way to Discover the limits of the Possible is to go beyond them into the Impossible".*

Harsh Agarwal  
B.Tech. 1st Yr, CSE





# GENETIC CLONING



Genetic cloning is the process of creating an exact genetic replica of an organism. From a practical perspective, it involves the removal of a single cell from an organism, which then undergoes division to form a genetically identical copy of that organism. The process of genetic cloning scientifically is known as "somatic cell nuclear transfer" and has been successfully undergone in laboratory conditions in a range of species including mammals, amphibians, and plants.

Cloning has a range of practical uses, with its primary application as a tool for medical and biological research. Genetic research has been the cornerstone of recent developments in medicine, from which more effective treatments and a more advanced understanding of the human body have emerged. Through the process of cloning, researchers are now able to create test subjects for experimentation that are already pre-equipped with the same genetic make-up. This research method not only streamlines the research process but can also produce more reliable results since all the test subjects are identical.

Additionally, cloning can be used to preserve species in danger of extinction. This process, known as "germline cloning", involves creating copies of endangered species which, theoretically, could be used to repopulate the species. Currently, germline cloning is much more difficult and expensive to do since it involves the manipulation of a germ cell (sperm or egg), meaning that the cost of application is relatively high.


Furthermore, cloning could also potentially be applied to the field of reproductive technology. Most notably, it can be used for therapeutic cloning, where clones are created in order to provide organs or tissues for medical purposes. This technique would overcome the problem of donor shortages, which can often prevent transplants from being performed. It could also be used to treat genetic disorders, such as Duchene's muscular dystrophy, where a healthy copy of the gene could be inserted into the patient.

Despite its potential benefits, genetic cloning is not without drawbacks. Many people consider the process to be "unnatural" and contrary to the traditional roles of parents in reproduction. Additionally, some practical problems exist, such as the lack of resources needed to carry out genetic cloning and the cost associated with such a process.

Overall, genetic cloning is a powerful scientific process with immense potential to make tangible improvements in human life. While some ethical concerns still remain, advances in technology could eventually make the process much more accessible, most likely ushering in major benefits in both medicine and industry.

**Danish Sharma**  
B.Tech. 2nd Yr. CSE

## Journey of MARS *by Curiosity Rover...*



Curiosity rover (nearly big as the size of a car) nearly costs \$2.5 billion is a Mars rover designed to explore and investigate the Gale crater on Mars. It was launched on November 26, 2011. Curiosity rover's goal was to examine or investigate the environmental conditions and water favorable for microbial life.

This Rover is still operational and has been actively working on mass. The NASA Curiosity project team was awarded the Robert. J. Collier Trophy by National Aeronautics Association(NAA)."

### **Main Objectives of Rover:**

- **Biological:** To determine the nature and inventory of organic carbon compounds. To identify the features that may represent the effect of biological processes.
- **Geological and geochemical:** To investigate the chemical isotopic, and mineralogical composition of the Martian surface (surface of Mars) and near-surface geological matters. Interpret the process that has formed and modified rocks and soils.
- **Characterize the broad spectrum of surface radiation,** including galactic and cosmic radiation, solar proton event, and secondary neutrons."

### **Gale Crater:**

- Gale Crater formed when a meteor hit Mars in its early history, about 3.5 to 4 billion years ago. The meteor impact punched a hole in the terrain. The explosion ejected rocks and soil that landed around the crater.
- Scientists chose only Gale Crater as the landing site for Curiosity because it has many signs that water was present over its history. We know that water is the basic unit of life, without water no habitat is possible. The Gale crater is different because we can see both sulfate minerals and clays formed in water under different climatic conditions.

### **Scientific instruments used in Curiosity:**

- **Mast Camera (MastCam):** It provides multiple spectra and true-color imaging with two cameras. One of the MastCams, the Medium Angle Camera (MAC) has a 34 mm (1.3 in) focal length, a 15° field of view, and can yield a 22 cm/pixel (8.7 in/pixel) scale at 1 km (0.62 mi). The other camera in the MastCam is the Narrow Angle Camera (NAC), which has a "100 mm (3.9 in) focal length, a 5.1° field of view, and can yield 7.4 cm/pixel (2.9 in/pixel) scale at 1 km (0.62 mi).





- **Chemistry and Camera complex (ChemCam):** It is a suite of two remote sensing instruments combined as one: a Laser Induced Breakdown Spectroscopy (LIBS) and a Remote Micro Imager (RMI) telescope. The purpose of the LIBS instrument is to provide elemental compositions of rock and soil, while the RMI gives ChemCam scientists high-resolution images of the sampling areas of the rocks.
- **Navigation cameras (NavCams):** The rover has two pairs of black and white navigation cameras mounted on the mast to support ground navigation.
- **Rover Environmental Monitoring Station (REMS):** REMS comprises instruments to measure the Mars environment: humidity, pressure, temperatures, wind speeds, and ultraviolet radiation."
- **Hazard avoidance cameras (HazCams):** The rover has four pairs of black and white navigation cameras called hazcams, two pairs in the front and two pairs in the back. They are used for autonomous hazard avoidance during rover drives and for safe positioning of the robotic arm on rocks and soils."
- **Mars Hand Lens Imager (MAHLI):** MAHLI is a camera on the rover's robotic arm, and acquires microscopic images of rock and" soil. MAHLI can take true-color Images at  $1600 \times 1200$  pixels with a resolution as high as  $14.5 \mu\text{m}$  per pixel.
- **Sample Analysis at Mars (SAM):** The SAM instrument suite analyzes organics and gases from both atmospheric and solid samples.
- **Robotic ARM:** The rover has a 2.1 m (6 ft 11 in) long robotic arm with a cross-shaped turret holding five devices that can spin through a  $350^\circ$  turning range. The arm makes use of three joints to extend it forward and to stow it again while driving.

### Results of Curiosity Rover:

- After landing curiosity rover found smooth, rounded pebbles that likely rolled downstream for at least a few miles in a river. When Curiosity reached Mount Sharp, the team found that over 1,000 vertical feet of rock formed originally as mud at the bottom of a series of shallow lakes. Rivers and lakes might persist in Gale crater for perhaps a million years or longer.
- Organic molecules were found on Mars after a long search by SAM instrument from several samples. The findings do not surely state the fact that life exists on Mars millions of years ago, but it shows the raw ingredients existed for life to get started there at one time.

"Mars is there, waiting to be reached..."

**Harsh Agarwal**  
B.Tech. 1st Yr. CSE



## Presence of Dark-Matter in the UNIVERSE



The universe is a vast and complex system, and there is still much that we do not understand about it. One of the biggest mysteries is the presence of dark matter, a type of matter that we cannot see or interact with directly, but that appears to make up a significant portion of the universe.

Dark matter was first proposed in the 1930s when astronomers observed that the amount of visible matter in the universe could not account for the gravitational forces that were holding galaxies together. The visible matter, which includes stars, planets, and interstellar gas and dust, simply didn't have enough mass to generate the observed gravitational effects.

Since then, numerous studies have provided strong evidence for the existence of dark matter. The most compelling evidence comes from the observation of the cosmic microwave background radiation, which is the residual heat left over from the Big Bang. These observations show that the universe is composed of about 5% normal matter, 27% dark matter, and 68% dark energy.

So, what exactly is dark matter? The short answer is that we don't know for sure. The leading theory is that dark matter is made up of particles that do not interact with light or other forms of electromagnetic radiation, which is why we cannot see it directly. These particles are thought to be much heavier than ordinary matter and to exist in large, diffuse clouds that permeate the universe.

There are several experiments currently underway to try to detect dark matter directly. One of the most promising is the Large Hadron Collider (LHC) in Switzerland, which is searching for particles that could be dark matter candidates. Other experiments, such as the Dark Energy Survey and the Euclid mission, are using astronomical observations to study the distribution of dark matter in the universe.

Despite our lack of knowledge about dark matter, its presence is critical to our understanding of the universe. Without it, galaxies and other structures would not be able to form and remain stable, and the universe would look very different from it does today.

In conclusion, the presence of dark matter in the universe is one of the most intriguing mysteries in modern astrophysics. While we still have much to learn about this enigmatic substance, its existence has been confirmed through a variety of observations, and its importance to the formation and evolution of the universe cannot be overstated. As we continue to explore the cosmos, we can be sure that the study of dark matter will remain a central focus of scientific research.

**Avni Saxena**  
B.Tech. 2nd Yr, CSE







## How the Upcoming Generation of Engineers will take Ai to a new level?



Artificial intelligence (AI) has been expeditiously advancing in recent years, and there is no doubt that the upcoming generation of engineers will take AI to a whole another level. The technological advancements in AI are expeditiously incrementing, and the incipient generation of engineers is poised to capitalize on these developments to engender innovative solutions and applications.

So, what can we expect from the upcoming generation of engineers in the field of AI? Let's explore some of the possibilities:

- Incremented fixate on ethical considerations: As AI becomes more ubiquitous, the desideratum for ethical considerations and frameworks becomes increasingly paramount. The upcoming generation of engineers will likely place a more preponderant accentuation on these considerations, as they agonize over the potential consequences of AI technologies if left unchecked.
- More preponderant accentuation on explainability: One of the challenges with AI technologies is the lack of transparency and interpretability in many models. This can lead to a lack of confidence in these systems, which can be a barrier to their adoption. The next generation of engineers will likely place a more preponderant accentuation on the development of explainable and transparent models. This will avail to build trust in AI systems and increment their adoption across industries.
- More preponderant utilization of natural language processing: Natural language processing (NLP) is an area of AI that is optically discerning tremendous magnification. NLP is the facility of machines to understand and interpret human language, and it has many applications across industries. The upcoming generation of engineers will likely place a more preponderant accentuation on developing NLP models that are more precise and efficacious. This will allow for more natural interactions between humans and machines and will avail to drive adoption of AI technologies.
- More preponderant utilization of AI in healthcare: AI has the potential to transform healthcare in many ways, from amending patient outcomes to minimizing costs. The upcoming generation of engineers will likely place a more preponderant accentuation on developing AI solutions for the healthcare industry.
- Incremented utilization of AI in cyber security: As cyber security threats perpetuate to evolve, the desideratum for AI-driven solutions becomes increasingly paramount. The upcoming generation of engineers will likely place a more preponderant accentuation on developing AI solutions for cyber security. This will include developing models that can detect and respond to threats in genuine time and models that can identify susceptibilities in systems before they are exploited.
- More preponderant utilization of AI in education: AI has the potential to transform education in many ways, from personalized learning to ameliorating student outcomes. The upcoming generation of engineers will likely place a more preponderant accentuation on developing AI solutions for the education industry. This will include developing models that can personalize learning for individual students and models that can identify areas where students may be struggling.

In conclusion, the upcoming generation of engineers has the potential to take AI to a whole another level. With a more preponderant accentuation on ethical considerations, explainability, and the development of more precise and efficacious models, AI has the potential to engender tremendous value for society.

**Danish Sharma**  
B.Tech. 2nd yr. CSE



# VOYAGER



Pollution is one of the most significant global problems of our time, and it poses a threat to the health and well-being of people and the environment. It is defined as the introduction of harmful or toxic substances into the environment, which can cause a range of adverse effects. Pollution can take many forms, including air pollution, water pollution, and soil pollution, and it is caused by a range of human activities, from industrial production to transportation to everyday living.

Air pollution is one of the most visible forms of pollution, and it is caused by the release of harmful gases and particulate matter into the atmosphere. This can be caused by a range of human activities, including the burning of fossil fuels for transportation and electricity generation, as well as industrial processes such as manufacturing and mining. Air pollution has been linked to a range of health problems, including respiratory diseases, heart disease, and stroke, and it is estimated to cause millions of premature deaths worldwide each year.

Water pollution is another significant form of pollution, and it is caused by the release of harmful chemicals and pollutants into bodies of water. This can be caused by industrial processes such as the discharge of chemicals and waste from factories and power plants, as well as agricultural run-off and everyday household waste. Water pollution can have a range of adverse effects on the environment, including harm to aquatic life, loss of biodiversity, and damage to ecosystems. It can also pose a risk to human health, as contaminated water can cause a range of illnesses and diseases.

Governments and organizations also have an important role to play in addressing pollution. They can implement regulations and policies to limit the release of harmful pollutants into the environment, as well as invest in research and development of cleaner technologies. Organizations can also work to improve waste management practices and adopt sustainable business practices to reduce their environmental impact.

Ultimately, addressing pollution requires a concerted effort from individuals, organizations, and governments around the world. By working together, we can reduce the number of harmful pollutants released into the environment, protect human health and the environment, and build a more sustainable future for generations to come.

**Ayushman Agarwal**

B.Tech, 2nd Yr, CSE







## **THE ADVANCEMENTS OF THE INTERNET**

The internet has been a revolutionary invention that has changed the world in ways that were unimaginable just a few decades ago. It has transformed the way we live, work, and communicate, and has made the world a smaller and more connected place. Over the years, the internet has gone through many advancements that have made it faster, more accessible, and more convenient than ever before. One of the most significant advancements of the internet is its speed. In the early days of the internet, it could take several minutes to download a single image or web page. Today, thanks to advancements in internet infrastructure and technology, we can download entire movies or large files in a matter of seconds. This has made online activities such as streaming, gaming, and online shopping faster and more convenient than ever before. Another significant advancement of the internet is its accessibility. In the past, the internet was only accessible through a desktop computer, which meant that users had to be tethered to a desk to access the internet. Today, thanks to the proliferation of smartphones and other mobile devices, people can access the internet from anywhere at any time. This has made it easier for people to stay connected, work remotely, and access information on the go.

The rise of social media is another significant advancement of the internet. Social media platforms such as Facebook, Twitter, and Instagram have transformed the way we interact with one another, and have made it easier for people to connect with others who share their interests and values. Social media has also provided a platform for people to express themselves and share their ideas and opinions with a wider audience. The internet has also made it easier for businesses to connect with their customers. Online marketplaces such as Amazon and eBay have made it easier for small businesses to sell their products to a wider audience, and online advertising platforms such as Google AdWords and Facebook Ads have made it easier for businesses to reach their target customers. The rise of e-commerce has also made it easier for consumers to shop online, which has led to the growth of online marketplaces and the decline of traditional brick-and-mortar retail.

The internet has also had a significant impact on education. Online learning platforms such as Coursera and Udemy have made it easier for people to learn new skills and gain new qualifications from the comfort of their own homes. This has made education more accessible and affordable, and has provided a platform for people to gain new skills and advance their careers.

The internet has also had a significant impact on the way we consume media. Streaming platforms such as Netflix and Hulu have transformed the way we watch television and movies, and have made it easier for people to access their favourite content on demand. The rise of digital music platforms such as Spotify and Apple Music has also transformed the way we listen to music, and has made it easier for people to access a wide range of music from around the world. Finally, the internet has had a significant impact on the way we communicate with one another. Instant messaging platforms such as WhatsApp and Facebook Messenger have made it easier for people to stay in touch with friends and family, regardless of where they are in the world. Video conferencing platforms such as Zoom and Skype have made it easier for people to work remotely and collaborate with colleagues in different locations. In conclusion, the advancements of the internet have transformed the world in ways that were unimaginable just a few decades ago. From its speed and accessibility to the rise of social media, e-commerce, and online learning, the internet has made our lives easier, more convenient, and more connected than ever before. As the internet continues to evolve, it will be interesting to see what new advancements it will bring and how they will continue to shape our lives in the years to come.

**Anurag Saini**  
**B.Tech. 2nd Yr, CSE**





## AI Advancements

Artificial Intelligence (AI) is rapidly becoming a key driver of innovation and growth in the technology industry. AI refers to the simulation of human intelligence in machines, enabling them to learn from data, adapt to new situations, and perform tasks that typically require human intelligence, such as language translation, image recognition, and decision-making. In recent years, there have been significant advancements in AI that have made it a powerful tool for solving complex problems and improving the way we live and work.

One of the most significant advancements in AI is deep learning, a subfield of AI that uses neural networks to simulate the workings of the human brain. Deep learning has revolutionized the field of image and speech recognition, enabling machines to identify objects and understand natural language with remarkable accuracy. This has led to the development of a wide range of applications, from facial recognition to voice assistants such as Siri and Alexa.

Another significant advancement in AI is natural language processing (NLP), which enables machines to understand and interpret human language. This has led to the development of chatbots and virtual assistants that can interact with customers and provide personalized support, as well as tools for sentiment analysis and language translation.

Machine learning is another important advancement in AI, which enables machines to learn from data and improve their performance over time. This has led to the development of predictive analytics, which can be used to identify patterns and make predictions about future events, as well as recommendation engines, which can be used to provide personalized recommendations based on a user's preferences and behaviour.

Robotics is another area where AI is making significant advancements. Robots can now perform complex tasks, such as assembly line work and surgical procedures, with greater speed and precision than human workers. This has the potential to increase productivity and improve safety in a wide range of industries.

AI is also making significant contributions to the field of healthcare. AI-powered tools can analyse large volumes of medical data to identify patterns and predict outcomes, which can be used to improve diagnosis and treatment of diseases. AI is also being used to develop personalized medicine, which can be tailored to an individual's unique genetic makeup and medical history.

Finally, AI is making significant contributions to the field of transportation. Self-driving cars, powered by AI, have the potential to revolutionize the way we travel, reducing the number of accidents caused by human error and increasing efficiency on the roads. AI is also being used to optimize logistics and supply chain management, enabling companies to more effectively manage their operations and reduce costs.

In conclusion, the advancements in AI are transforming the world in profound ways, from the way we work and communicate to the way we travel and receive healthcare. As AI continues to evolve, it has the potential to drive even greater innovation and growth, improving the quality of life for people around the world. However, it is important to approach the development of AI with caution, ensuring that its benefits are distributed equitably and that its impact on society is carefully considered. With responsible development and implementation, AI has the potential to revolutionize the world in positive and transformative ways.

**Bhoomi Agarwal**  
B.Tech. 2nd Yr. CSE





## Curing diseases using Gene Splicing

Gene splicing, also known as genetic engineering or gene editing, has revolutionized the field of medicine, offering new possibilities for treating a wide range of diseases. This cutting-edge technology has the potential to cure previously incurable diseases by manipulating DNA to eliminate genetic mutations that cause the disease.

The basic idea behind gene splicing is to introduce a new or altered gene into a patient's cells to replace or modify the patient's own defective genes. This can be done in a number of ways, such as by using a virus to deliver the new gene or by using molecular scissors, such as CRISPR-Cas9, to cut and splice the patient's DNA.

One of the most promising applications of gene splicing is in the treatment of genetic disorders, such as cystic fibrosis, sickle cell anaemia, and Huntington's disease. These diseases are caused by mutations in a single gene, making them ideal candidates for gene splicing. By replacing the mutated gene with a healthy one, the underlying cause of the disease can be eliminated, potentially leading to a complete cure.

In addition to genetic disorders, gene splicing is also being explored as a treatment for other types of diseases, such as cancer and HIV. In these cases, the goal is not to cure the disease, but to modify the patient's cells in such a way as to make them more resistant to the disease or to attack the disease directly.

One of the key advantages of gene splicing is that it can be done in a targeted way, meaning that only the affected cells are modified. This reduces the risk of side effects and makes the treatment much more precise and effective.

However, there are also concerns about the safety and ethics of gene splicing. Technology is still in its early stages, and there is much that we do not yet know about its long-term effects. There is also the potential for misuse, such as using gene splicing to create so-called "designer babies" or to enhance human traits.

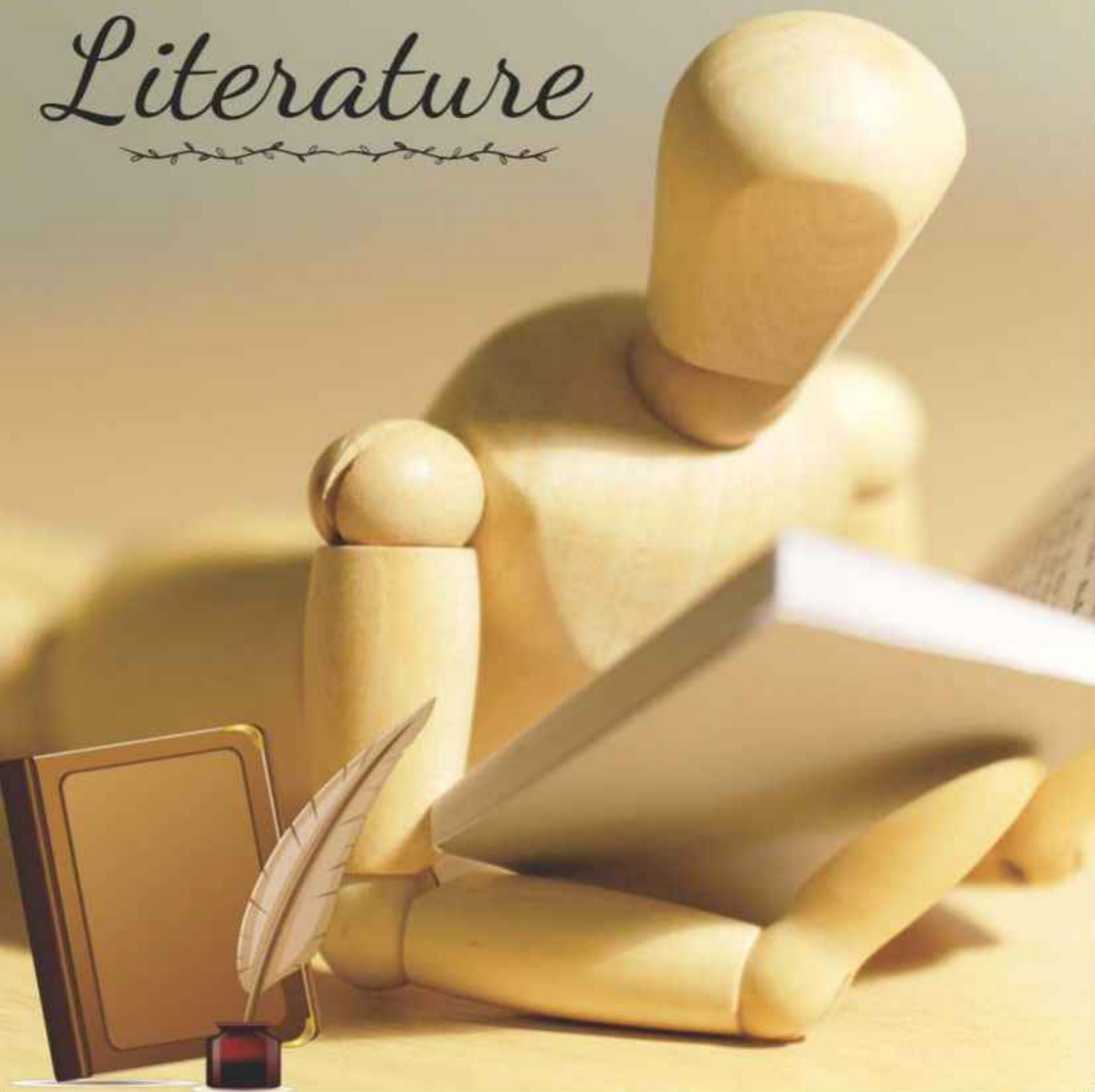
Despite these concerns, the potential benefits of gene splicing are too great to ignore. As technology continues to advance, we can expect to see more and more diseases cured or managed through gene splicing. This exciting field holds enormous promise for the future of medicine, and it will be interesting to see where it leads in the years to come.

**Avni Saxena**  
**B.Tech. 2nd yr, CSE**

# ENGLISH

## *Literature*

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# When I knock on your Door One Day

When I knock on your door one day,  
And wake you from your sleep,  
The morning mist will still be covering the waters,  
The steamship blows its horn,  
The sun has not risen yet,  
The bridge waits in anticipation.

When I knock on your door one morning,  
After a long and laborious journey,  
On a train, that click-clacked down the tracks,  
Passing many times in the mountains,  
Through the tunnels,  
Past telephones poles next to tracks,  
We go on and on,  
I sang songs through the window,  
Slept and woke up again,  
I was in a third-class carriage,  
As poor as a church mouse,

I couldn't afford to buy you jewellery,  
No bracelet or ring,  
So, I brought you apples from our orchard,  
I couldn't wait to give them to you,  
The ferry was gleaming in the harbour,  
I was slightly cold,  
Smelled of the oceans,  
My boat sailed underneath the bridge,  
Breathlessly, ascended the hill.

So, if I knock on your door one morning,  
And you open the door still half asleep,  
Messy hair, uncombed,  
Confused and sleepy,  
The morning mist will still be covering the waters,  
And the factory sirens will wail,  
And ask you,  
What life holds for us?



**Anmol Gaur**  
B.Tech. 2nd Yr, CSE

## Emotions Hidden Behind Him

He can't cry in public, because he is a male.  
He faces stereotypes cause "few things are meant only for females"  
He can't be shy, his introvert-ness is a joke.  
If he neglects fights, then he is forcefully provoked!  
He can't have mood swings, he can't be rude.  
If soft, then he's coquettish; if tough, then he has attitude.  
The life of a boy isn't easy:  
To hide his weakness and show his strength all around.  
To pretend he's fine each time, he's not,  
To swallow the pains, to maintain the rapport!  
To handle everyone at times when his own heart is heavy;  
To tuck away his emotions, when everyone is going crazy!  
It's not easy to be a male if told the truth!  
Thus, they deserve to be loved and respected the way they do.

**Hansika Bansal**  
B.Pharm. 2022 Pass-out





# VOYAGER

## Healing Your Life



Sometimes you just have to push yourself to the heaven,  
You can climb the ladder just have a try to beat the demon,  
Just ask yourself what you are ought to be,  
You will see the world the way no one can see.

You are loosing the sight who you want to be,  
You lose your paths screaming "Why am I me?"  
You wish the dark paths should be just free,  
Open your eyes and you'll definitely see !!

The life is sometimes hard and scattered,  
We get intensely bruised and battered;  
People makes us mistreated and paths makes us scared,  
And that's the way we can get tough and cared.

We forget what's important,  
Life vanishes our polish and gives us dent,  
Fearing other's we forget our drive,  
And the main motive is to just survive.

Develop your thinking and you'll see a light,  
Search for the things that gives you power to fight,  
Find your passion and drive,  
And that's the way you'll survive!!

**Shivansh Singh**  
B.Tech. 1st Yr. CSE

## THE GIFT OF LOVE



I asked one day, what's the most beautiful way?  
To make them feel that you care, to say that your life is their's  
To tell that they are your hope at times of despair  
And they are the ones, you would never share!  
That they are the source of your pleasure  
That you want them everytime, not only is leisure!  
To emphasize that for them, you're always there  
and without them, you stand nowhere!  
That your feelings are unconditional and pure like nothing else,  
and to let them know that in your heart, they dwell.  
The only answer was to give the gift of love,  
a gift of happiness, and togetherness when time is tough.  
To hold hands and never leave,  
time and distance; will jointly defeat!

**Hansika Bansal**  
B.Pharm. 2022 Pass-out







## My Untold College Journey of the first day

What I know and  
What I know  
That I was new and  
So I know how  
If college be just like school  
But about was timing  
That time I was a fool  
My first situation was coming  
I reached college very late

What will people think of me, if I wait  
Anyone who likes to be my friend?  
Everyone did help, but about friend...  
I saw mind-blowing teachers  
I learned very easily all lessons  
Who does help, those are real friends  
About facilities, environment  
My college is the best

**Vanshika Jain**  
**1st Yr, B.Pharm**



# She

Misunderstanding or  
Wrong perceptions about her,  
Never ever stop her...  
She is bold.  
As well as clear &  
Firm about her decisions!  
She continues her  
Journey with a lot of dedication  
Because she is  
Unstoppable warrior...!!

**Vanshika Jain**  
**1st Yr, B.Pharm**





# VOYAGER



## The Brown Wooden Desk

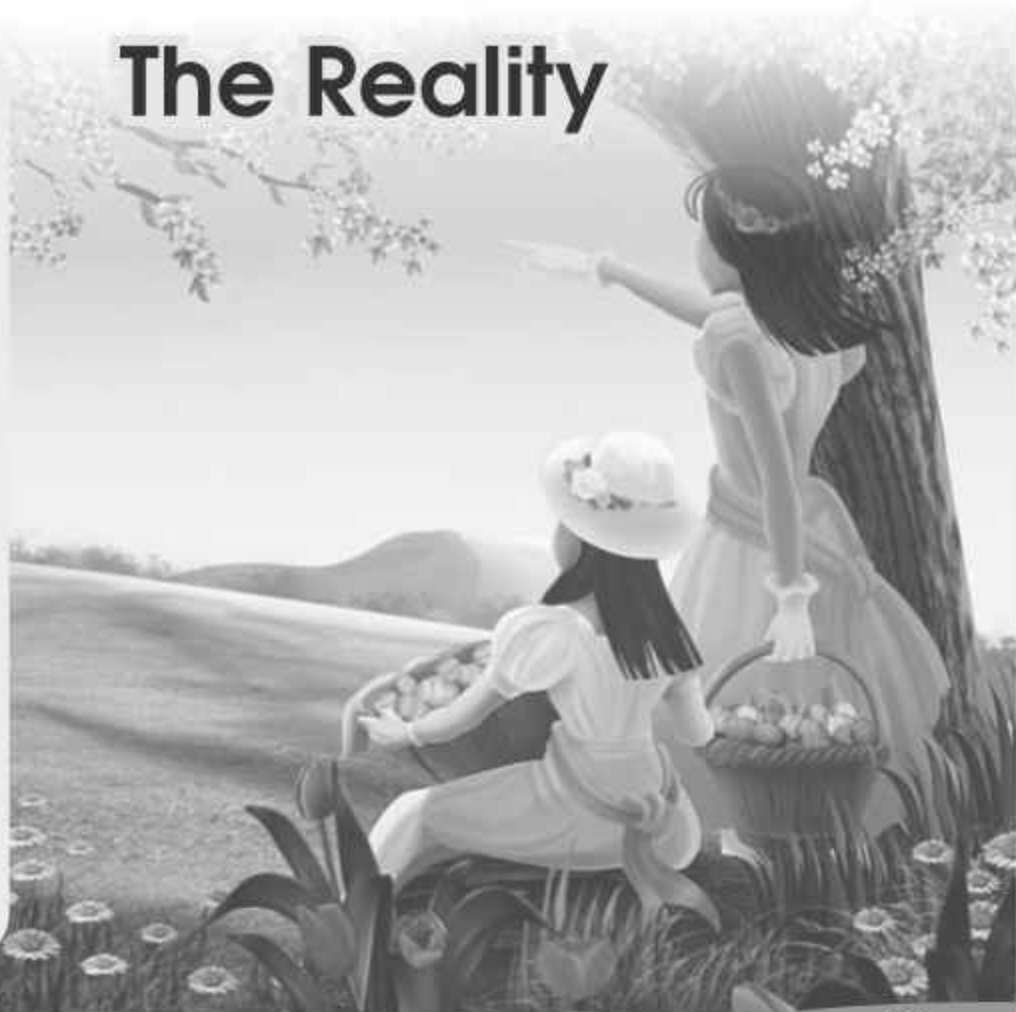
The brown wooden desk,  
In the corner of my room;  
Holding the weight of towering books,  
And my insignificant gloom;  
On which I have slept, studied and ate,  
For hours I have dreamed,  
And cried over my fate;  
In that corner I have created so many stories,  
Instead of learning, I have invented theories;  
I have lost my senses and glanced for long,  
Forgotten the place where I actually belong;  
Pages I have scribbled,  
Pens I have swirled;  
The brown wooden desk,  
In my own little world.

Shivansh Singh  
B.Tech. 1st Yr. CSE

Now, it was the day to stop pretending,  
That with you, I was okay,  
Soon you will realize,  
That our bond is decayed,  
Some day you will look back,  
And be overwhelmed,  
For all the sins,  
You will be condemned,  
You will drown in a pool,  
Of sorrows and grief,  
Forgiveness is the thing,  
You will never receive it,  
But thank you,  
for setting me free,  
Now I can finally,  
Be me,  
There are flowers,  
Again, in my chest,  
The kind that is,  
Just the best.

Somya Kaushik  
B.Tech.  
1st year, CSE

## The Reality







## An ode to SPACE

My peaceful Space, you inspire me to write.  
I love the way you're Growing and bearing,  
Invading my mind day and through the night,  
Always dreaming about the vast paring.

Let me compare you to a fast cherry.  
You are endless, friendless, and scary.  
Snow chills the berries of January,  
And wintertime has the necessary.

How do I love you? Let me count the ways.  
I love your wonderful Sun and star.  
Thinking of your cherry Sun fills my days.  
My love for you is the wary azar.  
Now I must away with an aghast heart,  
Remember my past words whilst we're apart.

**Danish Sharma**  
B.Tech. 2nd year, CSE

## A Kind Stranger at Bakers Market

One day at a cake shop,  
I met a man selling pastries,  
For the money, he wanted to swap,  
But I really wanted some pastries.

"Got any pastries?" asked I.  
"For that's how I'll spend my money."  
"No pastries here!" said the guy.  
He seemed to find it quite funny.

"We've got some lovely cakes,  
I'll give you a very fine price."  
"I'd rather have some bakes."  
The man blinked rapidly thrice.

The man seemed exceptionally brainy,  
And his manner was strangely amused.  
He wasn't what I would call zany,  
The great disdain he noticeably oozed.

Like others, he thought I was odd,  
Some say I'm a bit kind.  
Still, he gave me a courteous nod,  
As if he thought I was plenty unsigned.

Thus, searching for my goal I departed,  
But afore the cake shop could I leave,  
The man came running full-hearted,  
"I can help you I believe."

"Pastries, pastries, you shall find.  
Cakes, bakes, you can get.  
You must now open your mind,  
And get down to Barker's Market.

So, to Barker's Market, I went,  
In search of the pastries, I craved.  
The winds it did eerily blow,  
But I felt that the day was not a waste.

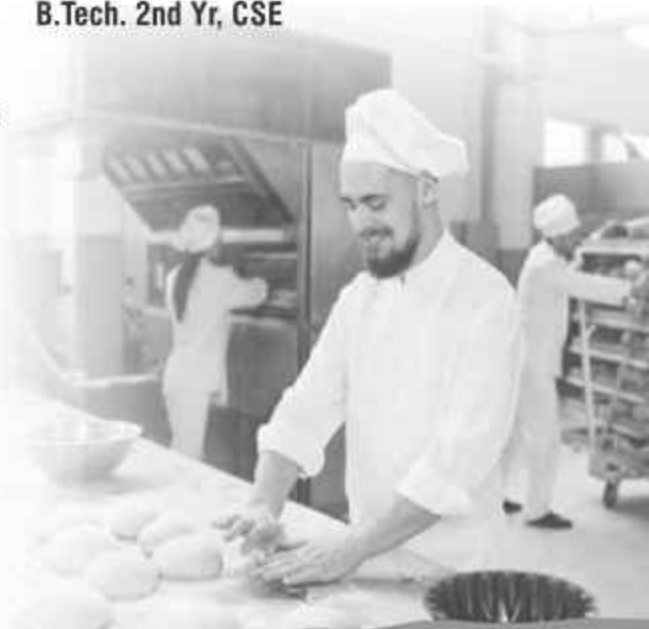
There were stalls selling cupcakes,  
Marshmallows in many shades.  
There were even stalls selling quakes  
People were scattered from many trades

I was greeted by a peculiar lady,  
She seemed to be rather kind  
I couldn't avail celebrating she might be  
quite shady.  
I wondered if she was at all unsigned.  
Before I could open my mouth,  
She shouted, "For you, I have some  
pastries!"  
I headed towards her, to the south,  
Past some cakes and pastries.

"But how did you know?" I asked,  
"Do you want them or not?" she did say.  
Silently, the pastries she passed,  
Then vanished before I could pay.

As I left I hard a crackle  
Or was it, perhaps, a hushed cackle?

**Danish Sharma**  
B.Tech. 2nd Yr, CSE



## LIFE IS BEAUTIFUL

Enjoy it as much as you can till you have it  
It's hard for sure sometimes  
There are ups and downs like a roller coaster ride  
But face 'em all with a smile...  
'Cause once you are dead you can't smile  
Don't act lifeless when you still have a life  
Always keep a smile  
'Cause the world looks brighter from behind a  
smile...

**Shashwat Shinghal**  
B.Tech. 1st year, CSE

## I'm a true fighter

All those times,  
when I perform my best  
That feeling of satisfaction  
Put all distractions at rest...  
I understand, life has no fairylands  
In fact, it's a battlefield, my friend  
It throws the challenging circumstances  
To test the true fighters and trends

When for a fighter,  
if a tough situation appears  
They gather all their courage  
and break all the fear  
So, whenever the time is tougher  
And the situation is tighter  
I'll keep reminding myself  
"I'm a true fighter"

**Tanu Sharma**  
B.Tech. 2nd Yr, CSE

## YOUNG GIRL

The tans on my skin,  
The scaring of my body,  
The dryness of my hands, and  
The high pitch of my voice  
Does make me any less of a girl?  
Well, go away if you think so  
Because society helps me to acquire  
What society fears to see in a young girl  
The confidence to move mountains  
The courage to stand for what is Right  
The faith in becoming whatever and to speak of  
What I want to become...  
Makes me a girl....

**Vardanshi Varma**  
B.Tech. 1st Yr, ME







## NOT TODAY

I am something  
I have something  
My thoughts are real  
And authentic  
And sometimes even original  
The words are worth putting down  
So what if I have regrets  
So what if I am lost  
So what if am not as popular  
Or rich or ribbed or sane

I am something  
I have something  
My thoughts are real  
And the words are worth putting down  
Yes, yes, yes  
Good night my friend and  
Thank you  
I will sleep now  
And wake up to a new day

**Ananya Agarwal**  
**B.Tech. 1st Yr. CSE**

## MEMORIES

Thinking about that friendship  
That feels like a worship  
That endless stupidity with friends  
That makes no sense  
Four spoons in one lunch  
Seems to be flowers in a bunch  
Laughing without any reason  
Gives happiness in every season  
But one day we realized, we will lose that Smile  
When we all get stuck and busy  
So, we promised each other to met  
Whether it is sunny, dry, or wet  
We should all be proud of the friends we had  
Who makes us smile whether it is happy or sad  
Thinking about that friendship  
That feels like worship...

**Tanu Sharma**  
**B.Tech. 2nd year, CSE**

**A  
Start**



Every Dream that lies within your mind is simply a seed waiting for you to water...

It's a start of something - something that will one day allow you to look back on it and smile for eternity...

It's something that unlocks a series of Achievements, something that gives you a sense of purpose that you have been searching for...

It's on you to simply water that seed, and watch how it all unfolds, it could very well be the beginning you have been after...

"Fill up your watering can, this seed is in the need of your faith..."

**Ananya Agarwal**  
**B.Tech. 1st Yr. CSE**





## Breaking Free from the Chains of Body-Shaming

I once was lost, within a sea of pain,  
A weight upon my soul, a guilty strain,  
Of feeling judged, and shamed, for how I looked,  
My body mocked and ridiculed, mistook.  
I hated every curve and every line,  
That others found so easy to condemn,  
And with each cruel word, I felt it grind,  
Into my heart, like a sharpened pendulum.  
I felt so small, so weak, so insecure,  
With every step, I took, I felt it more,  
The weight of all the hate, the hurt, the blame,  
And I was drowning, in an ocean of shame.  
But then, I learned to love the skin I'm in,  
To see the beauty that the mirror missed,  
And to embrace the curves, and bones within,  
With joy and pride, no longer feeling dissed.  
And so, I rose, above the cruel intent,  
Of those who sought to tear me down and shame me,  
And I discovered happiness and contentment,  
With every step, I felt my spirit reclaim.

I found my voice, and used it to inspire,  
To show the world, what beauty truly means,  
And with each word, I felt a little higher,  
As I broke free, from all my guilty dreams.  
And now I stand, with head held high and proud,  
No longer bound by pain, hate, or doubt,  
I've learned to love myself, together with my flaws,  
And I will never let another hurt me, with claws.  
So now I dance, and sing, and spread my wings,  
And revel in my freedom, joy, and grace,  
No longer bound by guilt, pain, or strings,  
But soaring high, in love, with my own face.  
And I will always, always be enough,  
No matter what the world says,  
For I have learned to love, and be enough,  
And in that love, I'll find my strength each day.

**Danish Sharma**  
B.Tech. 2nd year, CSE

## NO HEALTH WITHOUT MENTAL HEALTH

"Mental health is not a destination but a process. It's about how you drive out where you're going."

This is a very famous quote by Noam Spencer. Mental health is a very common term; we often hear people but do we actually know what it is? It includes our psychological, social, and emotional well-being. It basically tells us how to handle overthinking ability turns into overthinking about a particular situation, and then we have stress, anxiety, and depression. A continuous wave of stress can be very harmful to our minds as it is the root of mental stress. Apart from mental illness, that thing starts to reflect on our physical health, and people often find it very hard to do the daily routine. They won't be able to concentrate on the things which they are doing normally in the past. There is a certain disorder of mental health like bipolar disorder, major depressive disorder, anxiety disorder, etc. We are living in an era where every person is struggling in silence with mental health. They think people won't understand what the hell is going on in their minds.

It is estimated that about 13% of adolescents have experienced depressive disorder and the reasons behind it are childhood abuse, studies, family issues, low self-esteem, loneliness, and relationship issues when they won't be able to cope with it, they commit suicide.

The WHO estimated that 90% of suicide has been committed due to mental illness, and it is somewhat increasing day by day. Many people used to take mental therapy sessions to overcome the things which are going on in their mind and somewhere in order to deal with it, they lost their own self which I think is one of the most painful things because when we lost ourselves then other people start to control us with their mind and manipulate, then life becomes very difficult. I believe that Don't Lose Your Own Self because that matters the most, and we should not prioritize another person over ourselves.

To improve your mental health, start socializing more, make friends, and do the things which give you happiness. Don't waste a life in sadness when you can live a life of happiness. Accept yourself and love yourself and stop worrying about the things and people you've lost. It all starts from within.

**Anamta Khaleel**  
B.Tech. 2nd Yr, CSE







## Real-Life Tony Stark

Born in the city of Pretoria, South Africa in the 70s, to an African father and a Canadian mother was a child who later became one of the most influential individuals of all time.

A Stanford University dropout and a graduate in Physics and Economics from the University of Pennsylvania, Philadelphia created the most successful start-ups of all time and marked his presence in the Forbes list of "Most Innovative Leaders of 2019" and as TIME magazine's "Person of the Year" in 2021.

He was also listed among TIME magazine's "100 most influential people in the world" in 2010, 2013, 2018, and 2021. His full name is Elon Reeve Musk, a father of 10 children and the chief executive officer and founder of several huge enterprises and Multinational corporations having their presence worldwide with huge global monopolistic footprints. In 1995, Elon co-founded a web software company with his brother Kimbal Musk and named it "ZIP2". The startup became rewarding and in 1999 he co-founded another startup which was an online financial service company popularly known as X.com, which was later re-established as PayPal. In 2002, Elon founded Space Exploration Technologies Corporation 'SpaceX', a spacecraft manufacturing, launching, and satellite communications establishment. The first program introduced by SpaceX was Falcon-1 and the purpose was to minimize the price per launch for low-earth-orbit satellites and to optimize the flight environment and time of launch. The mission of SpaceX is to reduce space transportation costs to enable the colonization of Mars prior to 2030 and it is also the dream project of Elon Musk. In 2004, Elon became a major stockholder of Tesla Motors, a brand popularly known for manufacturing automobiles and electric vehicles.

Tesla was founded by entrepreneurs Martin Eberhard and Marc Tarpenning and was named "TESLA" as a tribute to the physicist Nikola Tesla who invented the first AC motor and developed AC generation and transmission technology.

In 2008, Elon was instituted as the CEO of Tesla Motors, and Tesla Motors was renamed Tesla, Inc. The upcoming proposals by Tesla, Inc includes a humanoid robot-assisted with AI technology and self-driven automobiles under ADAS (advanced driver-assistance system) technology offered by Tesla.

Elon Musk joined the social media service Twitter in June 2009 as @elonmusk and in 2022 he acquired this platform in a whopping 44-billion-dollar deal. Elon eventually became the company's largest stockholder with a 9.1 percent share in ownership, thus making his way to join the company's board of directors. After acquiring Twitter, Elon made several drastic changes in the organizational structure of Twitter. Shortly after Elon Musk's \$44 billion purchase of Twitter was official, he fired at least four top-notch executives including the chief financial officer, top legal and policy executive, the general council, and the chief executive officer Parag Agarwal. He also reportedly sacked about 50 percent of the Twitter workforce. After the Twitter takeover Musk tweeted: "The bird is freed", which was allegedly describing his ideology of free speech and liberalism. Twitter, under the management of Musk, decided to charge 8 dollars monthly to a Twitter user who wants a blue tick by their name indicating a verified account.

Although this decision initially brought a lot of criticism from the media Musk is adamant about his decision and is realistic in his approach. Elon also conducted a poll on Twitter to reinstate the Twitter account of the former President of the United States Donald Trump which was permanently suspended after the violence that broke out on January 6, 2021, in the Capitol Building in Washington, D.C followed by Trump's defeat in the 2020 presidential elections. Later Elon updated that within less than 40 minutes before the poll closed, some 14.8 million Twitter users voted in the poll with 51.8 percent voting in favour of the reinstatement, and the account of the former president was reinstated. So, in a nutshell, Elon Musk is a man of great intelligence and aptitude who is rational and realistic in his approach. His traits are similar to Marvel's fictional character Tony Stark. Both of these men have many attributes in common and are dynamic personalities with different mindsets of great perseverance and passion.

Elon Musk has numerous plans which could turn out to be fortuitous for society and could bring more and more growth to mankind.

*"If something is important enough, even if the odds are against you, you should still do it."* - ELON MUSK

**Dhairya Sarswat**  
B.Tech. 1st Yr, CSE



## What does **SUCCESS** mean to you?

Life is a series of tests in which a good deal of give up even before the beginning, some quit while in the middle, and very few reach the crest (top) and pass the exam to whom we call a Successful personality. "SUCCESS isn't by chance, but by hard work and struggle. "To some people, Success might mean huge wealth. To others, it might be a joyful family, flourishing business, respect and recognition, happiness, a sense of satisfaction, and a feeling of pride. But as per the knowledge of facts and figures, "SUCCESS IS NOT A DESTINATION, BUT A JOURNEY". Everyone sees the smile after achieving Success but no one notices the pain behind each and every achievement tag. Success goes through a series of inspiration, desperation, perspiration, and aspiration". Success and happiness go hand in hand. Success is getting what you want and happiness is wanting what you get". Now, the question arises: What brings our Success? Is it hard work, luck, or something else? If alphabets are assigned values in chronological order as

$a=1, b=2, c=3, d=4 \dots y=25, z=26;$

Then the sum total of Hard work  $= 8+1+18+4+23+15+18+1=98\%$

Luck  $= 12+21+3+11=47\%;$

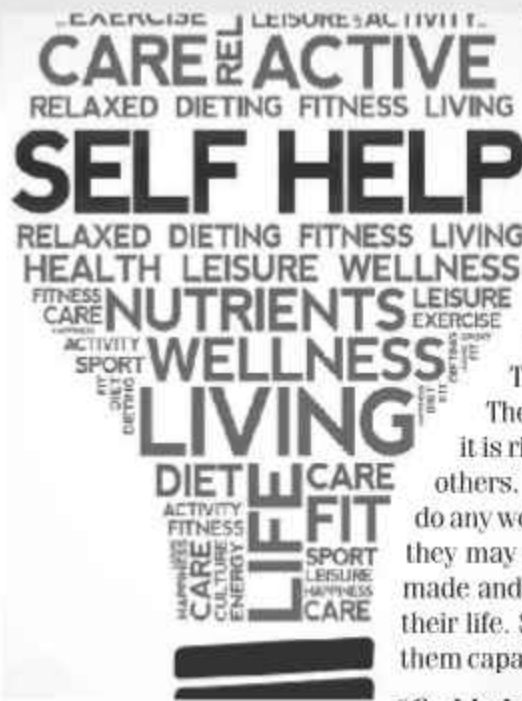
Knowledge  $= 11+14+15+23+12+5+4+7+5=96\%.$

Is there something that can give 100%? Yes, ATTITUDE.

Attitude  $= 1+20+20+9+20+21+4+5=100\%.$

Henceforth, it is not just knowledge or luck that makes a person successful but a positive attitude, and the right mentality towards it. Attitude is very much obligatory which assists one to achieve success. Existence alone is not success. It is much more than that. More than you read-absorb, more than you look observe, more than you hear-listen, More than you listen-understand.

**Divya Chauhan**  
B.Tech. 1st Yr, AIML



We have all heard the famous phrase: "Self-Help is the best help". Self-Help means to help one's own self. It is the habit of standing on one's own leg with confidence. A man comes into this world with some duties to perform. Self-help is the best to help the right way to progress the mind of people to protect themselves, then they can also contribute to others. But if they are insufficient to help the self then cannot solve another problem. It is the best help because people can manage their life issues without any other person's involvement. Sometimes in our life, many problems happen, but we should not fear them. To begin with, we have to make it possible to solve it, if we will, then no one can back it to us. The spirit of self-help creates many good qualities in a person. These people work more than a person who is reliable on others for their work. Those who need the help of others in doing their work lose their self-confidence. So, it is right to say that self-help helps gain self-confidence. It is a weakness to depend on others. We should remember that god has given us a pair of hands and legs, sufficient to do any work. We should remember that when we depend on others, we take a risk, because they may stop helping us at any moment without any warning. Most great men are self-made and stood against poverty and all sorts of obstacles that appeared in the course of their life. So self-help is the best help i.e., we should not depend on others, which makes them capable of doing their own work.

**"God helps those who help themselves."**

**Ananya Agarwal**  
B.Tech 1st Yr, CSE







Childhood is all about innocence and playfulness. Childhood is a period between infancy and adulthood. When parents look at their child's innocent face, they forget all their tensions and worries.

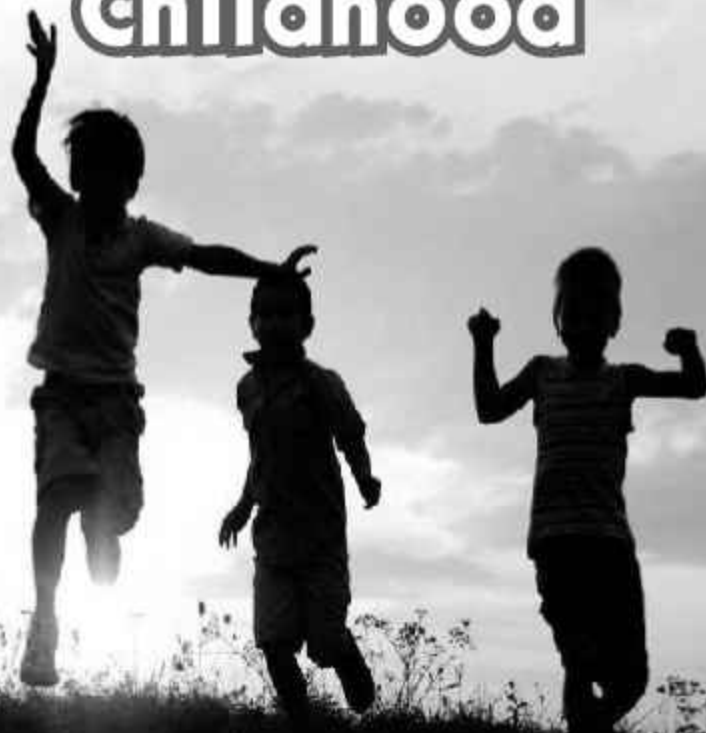
Life is full of various events, moments, memories, and experiences. But all of these are not equally important and enjoyable. But the memories we cherish, and make in this period of life are everlasting. A child is just like a flower that keeps on blooming. A child is full of energy and enthusiasm. Each one of us learns a lot from the mistakes we did in this period.

It is the first stage of life in which we enjoy whatever we like. It is a time period that is praised by many poets and writers. Childhood is an essential stage in the process of growing up, but it can't go on forever. Marcus Natten, also in his poem "CHILDHOOD" talks about the lost childhood. A child enjoys his/her life to the fullest.

Childhood is considered a blissful period in one's life where a child trust everyone easily. It is the best stage of life.

Each and every child in itself is a miracle with each having its own ways that make this world a beautiful place for us.

# Childhood



**Tanishka Ruhela**  
B.Tech. 1st Yr, CSE

## POWER OF READING

Everyone knows, but have you ever asked yourself why reading is important? Reading is one of the most beneficial and practical activities that a person can do. Unfortunately, it is a disappointment that people nowadays read less. As we ken, books were the main source of regalement centuries ago, but with the widespread technological advances such as the cinema, television, and internet, among others, many people left their books on the bookshelf. The purpose of these lines is to present the benefits and the importance of reading. It is through reading that a person can discover new ideas, concepts, and inventions. It develops our communication skills and expands our knowledge. Reading gives us the opportunity to learn about other cultures and rituals and about interesting places in the world. You may verbalize that nowadays there are other ways to do that, like the TV or Google, but books sanction you to

experience the same story from your own values, conceptions, feelings, and emotions. Through reading, you introduce yourself to incipient things, incipient information, and even incipient ways to solve a quandary.

Secondly reading avails in making amendments to our lexicon! The context of articles, stories, and conversations avails you to decipher and understand the designation of English words in the text that are incipient to you. Good books can apprise, enlighten, and lead you in the right direction. There is no better companion than a full-of-knowledge book.



**Arjun Agarwal**  
B.Tech. 2nd year, CSE



## ***Fake Feminism***

Feminism is a very common term we are listening to today. Every other woman is a feminist when it comes to the rights of women. Feminism is basically the mindset that women should have equal rights and equal opportunities as men are getting. In every country, women are fighting for their rights. It is a sociopolitical movement and ideology which is running in every country today.

Being a feminist is a very good thing and if you believe in that, that is amazing but do we actually fight for the rights of women? If we are feminists, is there any decrease in the number of molestation and abuses towards women in any country?

To be very honest, now women are not fighting for equal rights, but they want to be above other genders. The term "FAKE FEMINISM" states that women are above all genders and want opportunities without any struggle.

An example of Pseudo Feminism is that the women's income tax slab is higher than men's. A woman who earns a toll of 3,00,000 -3,50,000 is exempt from tax payment but not men. If men and women are equal, then why should only men pay taxes?

Similarly, we often hear that women are getting free medical care and free food in many countries but not men, if true feminism is followed then all genders should be treated equally. Nobody is above others. There should be equal rights, equal responsibilities, and equal opportunities. There are certain cases all over the world when women are using feminism to victimize themselves and put the blame on the other gender.

Fake feminism suggests that woman deserves more respect and other genders do not deserve respect. They want to be above all by all genders.

Ask Yourself: "God created all the genders equally, nobody has the power over anyone, but it's a high time we should stop victimizing women and blaming men. Speak up for equality."

Anamta Khaleel  
B.Tech. 2nd Yr, CSE





# WHY GENDER EQUALITY IS IMPORTANT...?



Gender equality is an important issue in contemporary society. It is integral to any society striving for economic growth and development as it can unlock human potential and provide people with dignity and self-respect. Equality is striving for equal rights, opportunities, and access to resources regardless of one's level of gender. It is important in helping to create a more just and equitable environment in both the public and private spheres, and benefits, not just those who are considered 'marginalized', but also those who are in positions of privilege or power. In a world increasingly driven by economic and technological changes, it is of paramount importance that communities, society, and nations strive for equality as these changes have a major impact on gender dynamics in particular.

First and foremost, gender equality is important because it facilitates access to basic services and opportunities for everyone, regardless of their gender. Inequality can lead to disparities in everyday aspects of life, such as healthcare access, education, and employment opportunities. People of different genders might face problems in accessing these essential services, as they might be unable to pay the fees, or there may be cultural or religious biases that limit their access to such services. Gender equality works to bridge these disparities and empower those who are often discriminated against because of their gender. It aims to create equitable access to services and opportunities that can benefit both men and women.

Furthermore, gender equality is important in the workplace. Research has found that when women are employed in higher positions, it can improve team morale, productivity and creativity. Having a diverse working environment enables people of all genders to be able to contribute to the company's success, as everyone's talents can be appreciated and utilized for the best results. People who have access to equal rights in the workplace can also benefit financially, through wages and salary, enabling them to support future families or themselves. Gender equality is also beneficial to the community as a whole, by creating a more equal environment in both private and public life. When people of all genders are given equal rights and opportunities, it helps build a more prosperous and sustainable society. It enables people to live their lives on their own terms and be rewarded for their achievements, irrespective of their gender. Moreover, gender equality can reduce the prevalence of gender-based violence, as people can feel safe and secure in their environment and be aware of their rights.

In conclusion, gender equality is an important issue in contemporary society and is essential to achieve economic growth and development. It enables all genders to access essential services, opportunities, and resources, and it also helps create a more equitable environment in both private and public life. Gender equality is beneficial for the working environment, as it enables diverse talents and ideas to be appreciated, and for communities, it helps create a more just and equitable environment that is beneficial for all.

**Danish Sharma**  
B.Tech. 2nd Yr, CSE



## IS ART SUBJECTIVE OR OBJECTIVE?



The age-old debate about art being subjective or objective has been around for centuries. It is a difficult question to answer, as no single answer applies to all forms of art. On one hand, art can be seen as a subjective experience, where the perception and appreciation of the artwork are based on individual interpretation. On the other hand, art can also be viewed as an objective experience, where the artist's intention is of primary importance.

It is also important to note that art is a two-way process. The artist delivering their art is just one part of the job, the effect or influence it creates on its viewer is the other half. When someone sees Leonardo da Vinci's masterpiece "Mona Lisa", it's upon him, what he interprets. Some see the beauty in his smile, while others capture the pain her eyes hide.

When approaching the idea of art being subjective or objective, it is important to consider the context in which the artwork was created and the artist's intent. For instance, a painting by the French artist Monet may be viewed very differently depending

on the viewer's cultural or personal background. While one person may see the painting as an expression of beauty and peace, another may view it as a representation of chaos and destruction.

At the same time, the artist's intentions should be taken into account. While the artist's intention is ultimately subjective, it can also be seen as an objective criterion for judging the artwork. Some viewers may see a painting as beautiful, while others may not appreciate it due to the artist's intentions and message.

Ultimately, it is difficult to say whether art is subjective or objective. A work of art can be seen and interpreted in multiple ways, depending on the individual viewer's perspective and cultural background. At the same time, the artist's intention should not be overlooked, as it is important in understanding and interpreting the artwork. Therefore, it can be argued that art is both subjective and objective, depending on the context and the individual's perception.

**Ali Sher Khan**  
**B.Tech. 2nd Yr, CSE**







## Life as a Part-Time Student

Life as a part-time student can be incredibly difficult, yet incredibly rewarding. There are many things that make being a part-time student a unique and sometimes challenging experience. Firstly, time management is key. The time spent outside of classes must be devoted to studying and completing assignments since there is less time available than full-time students to do so. Forming a detailed plan of when studying and work should be completed is essential to make sure that deadlines are met and goals are achieved. Flexibility is also a must. Since part-time students often have to balance a number of different responsibilities, taking a class here and there, dropping or adding a course, or shifting their schedule around may be necessary to ensure that their goals are attainable.

If tuition is a problem, there may be financial aid options available to ease the burden. Many employers offer tuition assistance, or there may be repayment options available with federal or private student loans. It is important to have a plan for how tuition will be paid since it can add another workload and stressor if tuition payments are due during the semester. Part-time students have many advantages. For one, they often get more time to develop relationships with professors, as well as time to discuss any insights they may have gained in the classroom. This can be beneficial when asking for letters of reference or advice. They also usually have the ability to search for part-time jobs or internships quicker, as having a flexible class schedule allows for more opportunities to accommodate different employers' needs. This can be especially helpful for someone who is looking to gain experience in a certain field.

All in all, the key to success for part-time students is having a well-thought-out plan and being flexible as needed. With careful planning, and setting realistic goals, there is no limit to what a part-time student can achieve. They are more likely to benefit from their college experience if they are organized and focused on their goals. Life as a part-time student can be incredibly difficult, yet incredibly rewarding.

**Avni Saxena**  
**B.Tech. 2nd Yr. CSE**





# VOYAGER



Life of an Ambivert is like a balancing act. An ambivert is someone who lands in the middle of the spectrum of extraversion and introversion and exhibits qualities of both. Ambiverts are often the life of the party when the opportune moment presents itself, yet can blend into the background in moments of alone time or self-reflection. This duality can sometimes be difficult to manage, as being neither fully an extrovert nor an introvert can create a tug-of-war between the two. The ambivert's biggest asset lies in their ability to adapt. With the extrovert, they can easily attend events and mingle with peers, while with the introvert, their need for alone time increases. In social settings, the ambivert can be found talking to everyone and striking up conversations, while safeguarding their boundaries and avoiding the focus being on one particular group or person. They draw energy from the environment but are not scared to seek time away from it when necessary.

The life of an ambivert blends the intricate threads of peace-making and being the centre of attention. Ambiverts can take charge when needed, yet submit themselves to being a part of a greater cause, making sure that all are working harmoniously without taking away from themselves or those around them. Professionally, ambiverts have many advantages, often able to function well in team settings, but strongly able to take on individual projects efficiently, due to their balance of listening to others yet possessing the self-determination of a solitary goal. When in a relationship, ambiverts hold a unique outlook as companions and listeners. They find comfort and joy in being with their significant other yet also know when to give them space, making them a great way to build trust. That being said, they can sometimes be hard to place, wanting to be in the spotlight but fleeing it the next moment, craving both deep conversations and the thrill of new acquaintances.

The life of an ambivert is just that— one of the shifts, of highs and lows; of finding a balance between the introvert and the extrovert. It can be tough to find an equilibrium, yet when an ambivert succeeds, it allows them to be the best version of themselves, triumphing in social and private interactions alike.

**Danish Sharma**  
B.Tech. 2nd Yr, CSE







Peer pressure is a powerful influence that affects people of all ages and backgrounds. The influence of individuals belonging to the same social group, such as friends, classmates, or people in the same community, to adhere to certain behaviors, attitudes, or values. Peer pressure can take many forms, from overt pressure to subtle persuasion, and can have both positive and negative effects on individuals.

On the plus side, peer pressure helps individuals develop new skills, have new experiences, and challenge themselves. For example, if a group of friends is encouraging each other to study hard and work towards a common goal. For example, getting good grades or preparing for a competition can motivate individuals to work harder and achieve more than they could on their own. But peer pressure can also lead to negative consequences. Individuals may feel pressure to comply with harmful or dangerous behaviors such as using drugs, stealing, cheating, or engaging in unsafe illegal practices. They may also feel pressured to conform to negative attitudes such as prejudice and discrimination. In such cases, peer pressure can lead individuals down a dangerous path with long-term consequences. It is important to understand that peer pressure is not always apparent.

Sometimes it's more subtle, like the pressure to conform to social norms and expectations. For example, some people feel pressured to dress in certain ways or participate in certain activities to fit in with their peers. This kind of pressure can be as influential as overt pressure, leading individuals to make decisions that are not their own.

To avoid the negative effects of peer pressure, it is important for individuals to develop a strong sense of self-esteem and individuality. They must be confident in their beliefs, values, and opinions, and not be afraid to stand up for their beliefs.

You should also surround yourself with positive, supportive people who encourage you to make healthy and responsible choices.

In summary, peer pressure is a powerful force that affects individuals both positively and negatively. It is important to develop the skills and confidence to recognize your influence, resist negative peer pressure, and make responsible decisions. In this way, individuals are freed from the negative effects of peer pressure and are able to live full and meaningful lives.

**Shivansh Singh**  
**B.Tech. 1st Yr, CSE**



Hindi





## मेरी कहानी लिख देना..

मेरे बाद एक कहानी मेरी लिख देना,  
जहाँ लिखू नाम मेरा अपना भी वही लिख देना,  
छुपाता रहा जिंदगी भर दर्द अपने,  
क्याह इसकी लोगों का मिजाज लिखना देना,  
कोई पूछे कितनी थी मोहब्बत तुमसे।  
जवाब माई उसका बेहिसाब लिख देना,  
माना कि बहुत उदास सा रहता था मैं।  
फिर भी दुनिया के लिए खुशमिजाज लिख देना।  
जहाँ भी लिखो फिरसा मेरे अपना उका।  
कोई किसी का नहीं होता बार बार लिखना.

~अमन खान  
बी.टेक, द्वितीय वर्ष (सी.एस.ई.)



## बारी

अस्तिव की तलाश में  
मैं घूमती हूँ दर-बदर  
हूँ तो मैं यही खड़ी  
पर ना जाने हूँ किधर ।

आज भी मैं लड़ती है  
अपनी ही पहचान के लिए  
अपने ही अस्तिव के लिए  
और अपनी ही जान के लिए।

ताक पे मैं रखा खड़ी  
अपने ही मान को  
फिर भी ना जाने क्यों  
मैं तरस रही सम्मान को ।

कब तक अब मैं अबला रहूँ ।  
अबला बन सब सहती रहूँ ।  
कब तक अब मैं घुटती रहूँ ।  
घुट-घुट के आंसू पीती रहूँ।

अब तो मुझे तुम जीने दो  
कुछ खुशी के आंसू पीने दो  
अब सम्मान मेरा भी होने दो  
कुछ मान मेरा भी होने दो ।

ठाकुर निशि सिंह  
बी.टेक.ईसी. (प्रथम वर्ष)



## माँ

तुमने बड़ा घर ले लिया  
और माँ को अलग कमरा भी दे दिया  
तुम यह कर खुश हो  
कि जहाँ लोग माँ को बरामदे में रखते हैं  
तुमने कमरे में रखा है  
अच्छे बेटे हो तुम, बहुत अच्छे  
पर उस कमरे में तुम कितनी बार जाते हो  
कितना वक्त उसके साथ बिताते हो

आखिरी बार उसके साथ टीवी कब देखा था  
आखिरी बार उससे घुटकुला कब सुना था  
कमरा देने से वो हिसाब कैसे बराबर होगा  
जिसका कर्जदार तुम्हारे खून का एक एक कतरा है  
तुम्हारे कजूर का एक एक रेशा है  
नी महीने जिसने तुम्हें पेट में रखा  
तीन महीने गोद में  
और जिंदगी भर दिल में  
उसे कमरे में नहीं, रखना हमेशा पलको पर.....  
इत्र कोई तो था, जो माँ के होठों से छलकता था  
वो माया घूम ले, तो पूरा बदन मझकता था  
दुनिया में कोई माँ की तरह नहीं है  
सोने को उसकी गोद, रोने को उसका कंधा  
इससे बेहतर कोई जगह नहीं है  
माँ वो दीलत है, जो हमने बिन मांगे पायी है  
वो बरकत है, जो बिन बुलाए आयी है  
एक तरफ ये जग सारा, एक तरफ मेरी माई है

तनु शर्मा  
बी.टेक. सी.एस.ई. (द्वितीय वर्ष)

## अंधेरा

रात का हर एक तिनका  
जानता है अंधेरे को  
शाम का वो आखिरी घंटा  
जानता है अंधेरे को  
अंधेरा ही छुपाता है  
अंधेरा ही करता जुदा  
रोशनी का पता ले हाथ में  
घूमते हम गुमशुदा।

जो खुद से ही नज़रें चुराये  
जानता है अंधेरे को  
जो अपने ही सच को ना अपनाए  
जानता है अंधेरे को  
अंधेरा ही छुपाता है  
अंधेरा ही करता जुदा

रोशनी का पता ले हाथ में  
घूमते हम गुमशुदा।  
जो शर्म से चेहरे पर नकाब चढ़ाये  
जानता है अंधेरे को  
जो अपने जीवन की रोशनी खुद चुराये  
जानता है अंधेरे को  
जो रोशनी हो सामने  
हम तब भी रहते हैं गुमशुदा  
जो मोह माया छोड़ उसे अपनाए  
वो छन के बरसे हम पर सदा।

चतक वार्णय

बी.टेक. (ई.सी., पासआउट 2020)



## पर्यावरण - मानव से

बहुत किया खिलवाड़ है मुझसे  
अब मैं भी उतना खेलूंगा  
जो जैसा-जैसा दिया है मुझको  
वो वैसा-वैसा दे दूंगा।

बहुत किया है दूषित तुमने  
अब दूषित होके देखोगे  
बहुत दिखाया खेल है तुमने  
अब खेल मेरा तुम देखोगे।

बोला था ना तड़पाओ मुझको  
एक दिन तुम भी पादपोगे  
फिर पानी को भी तरसोगे  
और वायु को भी तरसोगे।

शांत रहा सबकुछ सहकर मैं  
सोचा एक दिन जागोगे  
पर भूल गया तुम मानव हो  
तुम ऐसे कैसे जागोगे।

ठाकुर निशि सिंह

बी.टेक. (ई.सी., प्रथम वर्ष)

## दुनिया हमारी

एक दुनिया हमारी  
दूसरी मिराज है,  
ऊपर रहते हम इंसान  
नीचे रहते हमारे ख़्वाब हैं,  
एक बार तसल्ली से  
जो झांक ले  
अपनी परछाईं  
अपने सपने भीप ले  
जाने कैसी होती

हमारे ख़्वाबों की दुनिया  
जो ख़्वाब मर गये  
इस इंसानी दुनिया के दबाव में,  
ये दुनिया है हमारी  
ये हमारा दूटा ख़्वाब है  
ये हमारी जिंदगी नहीं  
ये हमारा अनंत मिराज है।

चतक वार्णय

बी.टेक. (ई.सी., पासआउट 2020)

## वक्त

वक्त को हाथ से फिसलते हुए देखा है  
मैंने ज़माने को बदलते हुए देखा है  
तुम गिरगिट की बात करते हो  
मैंने अपनों को रंग  
बदलते हुए देखा है

गुंजन

बी.टेक. (ई.सी., पासआउट 2020)







## वक्त-वक्त

वक्त-वक्त पर मैंने वक्त गुजरते देखा है,  
आसमां को धरती के गर्म में उतरते देखा है।  
किसी को नहीं बखस्ता ये समय है,  
नुमाइंदों को भी बलि चढ़ते देखा है।  
दौड़-भागती भीड़ में रूह शरीर से लड़ जाती है,  
हार जीत पर और जीत हार पर अड़ जाती है।  
जब शुरुआत थी तब आलम कुछ और था,

अंत में मैंने अंत का अंत देखा है।  
नासमझों को ही जीने की समझ होती है  
समझदार तो बस जिंदा होते हैं,  
हार जाओ तो भी सीख मिलती है  
कोशिश न करने वाले शर्मिंदा होते हैं।  
अनंत तक जीने की क्या आशा,  
मेघ में मैंने जीवन पर्यंत देखा है।

कुमकुम जोशी

बी.टेक. सी.एस.ई (तृतीय वर्ष)

अपनी अंतर आत्मा की आवाज़ सुन  
अपने मन के तू अलफ़ाज़ सुन  
वो कहते क्या है बात सुन  
अपने दिल के तू जज़्बात सुन

वो बताती है तू है क्या  
तेरा वजूद तेरा अस्तित्व क्या  
क्या हार है तेरी क्या जीत है  
कौन अनजान है तुझसे कौन मीत है

क्या झूठ है तेरे कितनी सच्चाई है  
किस कदम से तेरी निश्चित भलाई है  
ये बताये तू कैसा इंसान है  
तू असुर है या भगवान की संतान है

ये हमारे मन की आवाज़  
जो हमें रोज़ आईना दिखाती है  
चाहे कितना ही कड़वा हो  
या कितना ही मीठा  
ये हमसे हमारी सच्चाई  
की पहचान करवाती हैं

यतिक वार्णाय

बी.टेक. (ई.सी., पासआउट 2020)

## मन की आवाज़





# VOYAGER

वसन्त का मौसम, फूलों की उम्रता,  
सुहानी धूप, ताजगी की समृद्धता,  
हर तरफ हरिश्चितता, हवा में मधुशाला,  
पेड़-पौधों की वर्तमानता, सबको भरे.

खुशबू फैले, फूल जगमग जगमग के,  
धूप-छाया की मुलाकात, हर्षित होने वाली,  
वनों में बौछारे, पेड़-पौधों की खबर,  
सबसे खुशहाल होने वाला, वसन्त की बहार.

नया जीवन, सुख-शांति, खुशियाँ, सब कुछ मिल जाते,  
धूप-छाया, हरिश्चिती, सुख-शांति, ताजगी,  
हमेशा तुम्हें खुशियों से भर जाती हो,  
वसन्त की हार्दिक शुभकामनाएं, हमेशा हमेशा.



दानिश शर्मा  
बी.टेक. सी.एस.ई.  
(द्वितीय वर्ष)

## काश कुछ कर पाता

काश मैं अपनी बातों पे कायम रह पाता ।  
काश मैं बिछड़ने के बाद मर जाता ॥  
काश मैं तेरे खयालों से खुद को जुदा कर पाता ।  
काश मैं अपनी जिंदगी फिर से शुरू कर पाता ॥  
काश मैं उसको अपने दर्द का एहसास करा पाता ।  
काश मैं उसको अपना बना पाता ॥

काश मैं सारी यादों को सपना बना पाता ।  
काश मैं खुद से मुलाकात कर पाता ॥  
काश मैं अपने लफ्जों को फसाना बना पाता ।  
काश मैं अपनी हसरतों को सच बना पाता ॥  
काश मैं अपना आशियाना खूबसूरत बना पाता ।  
काश मैं तुम्हें अपना बना पाता ॥  
काश मैं खुद से ही इश्क कर पाता ।  
काश मैं काश को हकीकत में बदल पाता ॥

ओम अग्रवाल  
बी.टेक. सी.एस.ई. (प्रथम वर्ष)







## गरीबी

खिलौने टूटे होते हैं, बर्तन जूटे होते हैं।  
सच सिर्फ अमीरों का है, गरीब तो झूठे होते हैं॥  
भूखे हों फिर भी, भटपेट बताते हैं।  
पैदल चल आएँ, तो बस लेट बताते हैं॥  
गम को मुस्कान से, ढक लेते हैं वो।  
सम्मान को तिजोरी में, रख लेते हैं वो॥  
बहाने उनके अक्सर अनूठे होते हैं।  
सच सिर्फ अमीरों का है, गरीब तो झूठे होते हैं॥  
चीजे उनकी, कमी पुरानी नहीं होती।  
जिंदगी में उनके, कोई कहानी नहीं होती॥

ठंड से सागर भी, जब जम जाया करते हैं।  
बीमारियों का इलाज, वो खुद बन जाया करते हैं॥  
पैरों में उनके फटे जूते होते हैं॥  
सच सिर्फ अमीरों का है, गरीब तो झूठे होते हैं॥  
नज्दों में अपनों की, अपने ही खलते हैं।  
इस दुनिया में रिश्ते, पैसे से चलते हैं॥  
फिर गलती पर उनकी, कौन नादान समझेगा।  
दुनिया में भला कौन, उन्हें इंसान समझेगा॥  
नज्दों में लोगों की वो अच्छे होते हैं।  
सच सिर्फ अमीरों का है, गरीब तो झूठे होते हैं॥

कुमकुम जोशी  
बी.टेक. सी.एस.ई. (तृतीय वर्ष)

## बालक



ज्ञानी, ध्यानी, विज्ञानी,  
बलवान नज़र आता है!  
इनमें ही सब देवों का,  
वरदान नज़र आता है!  
भेदभाव, हर पक्षपात से,  
दूर है नन्हे-मुन्ने!  
इनमें ही मुझको अपना,  
भगवान नज़र आता है!

निश्चल से इन बच्चों की,  
मुस्कान है कितनी प्यारी!  
सबके मन को भाती है,  
इनकी मीठी किलकारी!  
इनकी हसी-खुशी एकदम,  
देखकर भाव-विभोर हुआ!  
रोना इनका सुनकर के,  
लगता है मैं कमजोर हुआ!

कोई बालक भूखा-प्यारा,  
ना ही वस्त्र विहीन रहे!  
लाड-प्यार से विहीन ना रहे,  
ना विद्या से हीन रहे!  
ऐसा दे वरदान हे ईश्वर,  
कहीं ना कोई त्रस्त रहे!  
इस दुनिया में यहा-वहा,  
सर्वत्र ही बालक मस्त रहे!

याशिका गौर  
बी.टेक. सी.एस.ई. (प्रथम वर्ष)



# VOYAGER



## कोशिश

कुमकुम जोशी  
बी.टेक. सी.एस.ई. (तृतीय वर्ष)

झुके तो भी क्या हमने दरिया की गहराई नापी हैं  
जरूरी नहीं कामयाबी आसमान छूकर ही मिलें  
कोशिश जीत जाने की तो भरपूर की हमनें  
फिर हार भी गए तो क्या गिलें  
ठोकर खाकर ही तो चलना सीखेंगे  
फिर क्यों सोचें क्या कहेगा ये समाज  
लोगों को कल की कोई फिक्र नहीं  
वो देखते हैं तो सिर्फ हमारा आज  
मंजिल से तो सभी मिलते हैं  
चलो हम राहों से मिलें  
अंधेरे में सूरज ढूँढने से बेहतर है एक दिया खुद ही जला लें  
मंजिल तक पहुंचने में गर डर के ताले हैं  
तो कमजोरी को ताकत और ताकत को चाबी बना लें  
लीग पर दौड़े भी तो क्या दौड़े चलो बनाए कुछ नए काफिलें

वक्त भी ना जाने क्यों,  
बेवक्त-सा ठहर गया,  
कुछ पुराने हसीन लम्हों में,  
मुझे कैद-सा कर गया थ

मैं बस डूबने ही लगी थी,  
उन हसीन लम्हों में,  
बस कुछ तलाश ही रही थी,  
उन हसीन पलों में,

फिर न जाने क्यों,  
उन लम्हों से मुझे खींचकर  
बड़ी अजीब-सी हड़बड़ाहट में  
बेवक्त मुझे मेरे हाल पे छोड़ गया।

निशि सिंह  
बी.टेक. ई.सी. (प्रथम वर्ष)

## वक्त भी ना जाने क्यों







## एक सुन्दर दुनिया

चलो हम तुम कहीं दूर चले,  
दुनिया की दुनियादारी से!  
पावन करे धरा को अपनी,  
मन के कोमल उद्गारों से!  
है दीन दुखी दुनिया में बहुत,  
चलो सुख से परिचय करवा दें!  
है रोते बिलखते बहुत यहाँ,  
चलो हसी का सिर पर ताज धरे!  
बचपन हो जहाँ का हरियाला,

ममता जहाँ हर दिल में सजे!  
बस प्यार जहाँ की भाषा हो,  
ऐसा सुंदर सा राष्ट्र रचें!  
दे प्यार सभी को इतना हम,  
लेने को झोली छोटी पड़े!  
इतना सबका सम्मान करे,  
सम्मान भी आकर पैर पड़े!  
जीवन यह छोटा हो या बड़ा,  
खुशियों के बीज यहाँ बो दें!!

शिवांश सिंह  
बी.टेक. सी.एस.ई. (प्रथम वर्ष)





## शब्द

तेरे शब्द मेरी गज़ल बन जाए  
तेरे शब्द मेरी गज़ल बन जाए,  
कुछ ऐसा हो कि हम "तुम" से "हम" बन जाए।  
तेरे काटों में से भी गुलाबों की महक आए,  
कुछ ऐसा हो तेरी क्यारी के हम फूल बन जाये।  
तेरी राहों में मेरी राहें जुड़ जाए,

कुछ ऐसा हो कि हम हमसफ़र बन जाए।  
तेरी रातों की हम चांदनी बन जाए,  
कुछ ऐसा हो कि तेरे अंधेरों की हम रोशनी बन जाए।  
तेरी कलम मेरे दिल का हाल जान जाए,  
कुछ ऐसा हो कि मेरी ये गज़ल अमर बन जाए।

हंसिका बंसल  
बी.फार्मा (पासआउट 2022)





# दोस्त

दोस्त एक खुदा होता है  
महसूस तब होता है  
जब वो जुदा होता है

ना जाने क्या जादू था उसमें  
कुछ ना बोल के भी सब कुछ समझ लेता है  
मेरी हर प्रोब्लम का  
बस वही एक सल्यूशन होता था

इतने कम वक्त में  
वो कैसे इतना खाल बन गया  
मेरे हर एक गम का  
बस वही एक एहसास बन गया

जैसे कटती पतंग को  
हवा का सहारा चाहिए  
में भटकती कश्ती  
मुझे बस वही एक किनारा चाहिए

हंसाता है वो मुझको  
तो कभी रुला भी देता है  
वो अपनी यारी के खातिर  
अपना हर फर्ज निभा भी लेता है

वो मेरी यादों में है  
और हमेशा रहेगा  
वो और कोई नहीं  
बल्कि मेरा सबसे अच्छा दोस्त रहेगा  
और वो सिर्फ मेरा है  
और मेरा ही रहे

देवयानी गोयल  
बी.टेक. सी.एस.ई. (तृतीय वर्ष)







## मैं बच्चा ही अच्छा

मैं बच्चा ही अच्छा  
बड़ा मुझे नहीं होना  
मैंने देखा  
बड़ों के बीच चलता है खूब  
धन-दौलत का जादू-टोना  
इनकी अपनी दुनिया  
इनका अपना कोना  
सचमुच मम्मी जी ही  
मैं बच्चा ही अच्छा  
बड़ा मुझे नहीं होना

ऐसा भी क्या बड़ा होना  
कि कभी यहाँ कभी वहाँ  
पड़े नफरत का बीज बोना  
न हँसना न मुस्कुराना  
रात दिन रोना ही रोना  
ऐसा भी क्या बड़ा होना  
सचमुच भईया जी  
मैं बच्चा ही अच्छा  
बड़ा मुझे नहीं होना

ओ मेरे पापा प्यारे  
क्यों है ऐसी परंपरा ढोना  
जिसकी वजह से  
मचा हो हर तरफ ! रोना-धोना  
छोड़ दो मुझे खुली हवा में  
मैं अकेला ही काफी

मेरे सामने बौनी रहेगी  
तुम्हारी रूढ़ियों की सेना  
पस्त पढ़ेंगे सब  
मस्त रहूंगा मैं  
करो भरोसा मुझ पर पापा  
मुझे कुछ नहीं है होना  
तुम सिर्फ सुख चौन से सोना  
मैं बच्चा ही अच्छा  
बड़ा मुझे नहीं होना

अब्दुर रहमान  
बी.टेक. (एम.ई., पासआउट 2019)





## गंगा नदी का महत्व

नदियां हमेशा से हर सभ्यता का अहम हिस्सा रही हैं। पूरे इतिहास में, उनका उपयोग पानी, भोजन और परिवहन के स्रोत के रूप में किया गया है, साथ ही साथ एक आध्यात्मिक और सांस्कृतिक केंद्र में भी है। भारत में गंगा नदी का विशेष महत्व है – दोनों ऐतिहासिक और आध्यात्मिक रूप से।

गंगा भारत की सबसे लंबी नदी है और दुनिया की सबसे लंबी नदी में से एक है, जिसमें आठ भारतीय राज्य और दो देश शामिल हैं – भारत और बांग्लादेश। यह 2,510 किलोमीटर तक बहती है और लाखों लोगों के लिए पानी का प्राथमिक स्रोत है जो इसके किनारों को घर कहते हैं। यह न केवल लाखों लोगों के लिए पीने का पानी और आजीविका प्रदान करती है, बल्कि यह सिंचाई का एक प्रमुख स्रोत भी है और बहुत आवश्यक है।

गंगा नदी की शिक्षाओं तक पहुंचने वाले लोगों के संवाद भी भारत के लोगों द्वारा इस जल संसाधन को दिए जाने वाले आध्यात्मिक महत्व को रेखांकित करते हैं। भारत में गंगा को देवी गंगा के रूप में देखा जाता है, जो पवित्रता का प्रतीक है। हिंदुओं के लिए, गंगा को अक्सर देवी गंगा के अवतार के रूप में देखा जाता है और फूलों, गंगा जल (नदी जल) और मलहम के साथ पूजा की जाती है। कभी-कभी उसे धरती माता के अवतार के रूप में भी देखा जाता है।

गंगा का सांस्कृतिक महत्व इससे जुड़ी अनेक परंपराओं और त्योहारों में स्पष्ट दिखाई देता है। अपने पवित्र जल में स्नान करने वाले श्रद्धालुओं से लेकर शानदार ईडन फेस्टिवल तक, गंगा को कई लोग पूजते हैं। ऐसा माना जाता है कि यह अपने उपासकों के लिए सौभाग्य, भाग्य – भौतिक और आध्यात्मिकता लाता है।

अपने महत्वपूर्ण सांस्कृतिक और आध्यात्मिक महत्व के कारण, गंगा कई भारतीय समुदायों के लिए बहुत महत्वपूर्ण है। दुर्भाग्य से इससे नदी का प्रदूषण और कुप्रबंधन बढ़ा है। व्यर्थ की प्रथाओं और औद्योगिक प्रदूषण के कारण गंगा पिछले कुछ दशकों में बुरी तरह से प्रदूषित हो चुकी है। इस प्रकार, यह महत्वपूर्ण है कि जीवन और जीविका के स्रोत के रूप में गंगा के संरक्षण और संरक्षण को सुनिश्चित करने के लिए तत्काल उपाय किए जाएं।

अंत में, गंगा भारतीय समाज और संस्कृति की आधारशिला है, जो लाखों लोगों को महत्वपूर्ण आजीविका और पनबिजली प्रदान करती है। यह एक आध्यात्मिक केंद्र भी है, और अरबों लोगों की भक्ति का उद्देश्य है। हालांकि अनियंत्रित प्रदूषण और कुप्रबंधन के कारण यह खतरे के घेरे में है। इसलिए, यह आवश्यक है कि गंगा की रक्षा के लिए तत्काल उपाय किए जाएं ताकि यह भविष्य में लंबे समय तक जीवन, निर्वाह और आध्यात्मिक सात्वना का स्रोत बना रहे।

दानिश शर्मा

बी.टेक. सी.एस.ई. (द्वितीय वर्ष)





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राजा अशोक भारतीय इतिहास में एक पौराणिक व्यक्ति थे, जो ईसा पूर्व 323 तक शताब्दी के दौरान मौर्य साम्राज्य पर अपने शासनकाल के लिए जाने जाते थे। वह अपनी सैन्य विजय के लिए जाने जाते थे, लेकिन अंततः हिंसा को त्याग दिया और बौद्ध धर्म को गले लगा लिया, शांति और अहिंसा का प्रतीक बन गया।

अशोक सामाजिक और आर्थिक सुधार की नीतियों के लिए जाने जाते थे, जिसका उद्देश्य उनके विषयों के जीवन को बेहतर बनाना था। उन्होंने धार्मिक सहिष्णुता, न्याय और समानता को बढ़ावा देने के उपायों को लागू किया और अपने पूरे साम्राज्य में बौद्ध धर्म के प्रसार को प्रोत्साहित किया। उन्होंने बुद्ध की शिक्षाओं को फैलाने के लिए पड़ोसी देशों में बौद्ध मिशनरियों को भी भेजा।

अशोक के सबसे प्रसिद्ध योगदान में से एक पूरे साम्राज्य में सड़कों और विश्राम गृहों का एक नेटवर्क बनाना था, जिससे उनके विषयों के लिए यात्रा और व्यापार आसान हो गया था। उन्होंने लोगों की बुनियादी जरूरतों को पूरा करने के लिए अस्पताल और कुएं भी बनवाए।

राजा अशोक की विरासत का जश्न सदियों से मनाया जाता रहा है, और वह आधुनिक भारत में एक महत्वपूर्ण व्यक्ति बने हुए हैं। उनकी नैतिक और नैतिक शिक्षाओं के साथ अंकित उनकी चट्टान और स्तंभ आज भी भारत के विभिन्न हिस्सों में देखे जा सकते हैं और उनकी बुद्धि और करुणा के लिए एक वसीयतनामा के रूप में काम करते हैं। अंत में, राजा अशोक आगे एक नेता थे।

दिव्यांशी राजपूत

बी.टेक. सी.एस.ई. (द्वितीय वर्ष)

## राजा अशोक







## मोबाइल फोन : वरदान या अभिशाप

मोबाइल फोन एक ऐसी वस्तु जिसके बिना मनुष्य के लिए जीवन की कल्पना करना भी असंभव सा है।

मोबाइल फोन अति छोटा यंत्र है जिसे व्यक्ति हर समय उपयोग करता है। मोबाइल फोन की सहायता से मनुष्य का काम बहुत सरल सा हो गया है। इससे हम पैसे का लेन देन, खरीदारी, टिकट बुकिंग आदि चीजें कर सकते हैं। इससे व्यक्ति किसी से भी अथवा कहीं भी बात कर सकता है। मोबाइल फोन हम सब के लिए एक महत्वपूर्ण वस्तु बन गया है। आज का युग डिजिटल का युग है। स्मार्टफोन ने मानव का जीवन बहुत आसान बना दिया है। जिन कामों को करने में पहले बहुत दिन लग जाते थे, आज वे काम कुछ मिनटों में हो जाते हैं। आज कल हर छोटे – बड़े, गरीब – अमीर हर किसी के पास स्मार्टफोन हैं। पहले बूढ़ों के हाथ में अखबार होता था, लेकिन अब फोन होता है।

मोबाइल फोन भी कमाल का चीज़ है दूर वालों के साथ फासला घटा देता है और पास वालों के साथ दूरियां बढ़ा देता है। हमें डिजिटल और मोबाइल की दुनिया में इतना नहीं खोना चाहिए कि हमारी सेहत पर बुरा असर हो। हम डिजिटल की वजह से प्रकृति से दूर जा रहे हैं। मोबाइल को एक सीमित रूप से इस्तेमाल करना चाहिए।

तनिष्का रुहेला  
बी.टेक. सी.एस.ई (प्रथम वर्ष)



# VOYAGER

## गम हमें भी है

उस रात का गम हमें भी है।  
जजूबात का गम हमें भी है॥  
जो बनते-बनते रह गई।  
उस बात का गम हमे भी है॥  
वो साथ चलते जो अगर ।  
तो सफर की क्या बात थी॥  
कुछ बात ही न रह गई॥  
इस बात का गम हमे भी है॥

कुमकुम जोशी  
बी.टेक. सी.एस.ई. (तृतीय वर्ष)

मंजिल दूर और सफर बहुत है,  
छोटी सी जिन्दगी और फिक्र बहुत है,  
मार डालता ये जहान कब का हमे,  
पर मेरी माँ की दुआओं में असर बहुत है।

ठाकुर निशि सिंह  
बी.टेक. ई.सी. (प्रथम वर्ष)

माँ





## गज़ल

एहसासों को दबा कर रखता हूँ  
मैं अपने राज अपनो से छुपा कर रखता हूँ  
झुंझ उधर की बातों से दूर रहता हूँ  
मैं अब अकेले में ही खुश रहता हूँ, तुझे खोने से डरता हूँ,  
वरना मैं भी सवाल कर सकता हूँ।  
काम खत्म होने के बाद सब भूल जाते हैं  
रिश्ते कितने भी मजबूत हो एक दिन टूट जाते हैं  
जिसे अपना कहते हो तुम इतने गर्व से भूलो मत नए खिलौने मिलने के बाद बच्चे पुराने भूल जाते हैं।  
कुछ न करने से कुछ करना ही अच्छा है  
आप बेवफा हैं मोहतरमा आपसे दूर रहना ही अच्छा है।  
बातें किसी एक से न हो  
किसी के जाने के बाद इंसान जी न सके, ऐ खुदा! किसी से इतनी दिल्लगी भी न हो  
और वक्त बड़े से बड़ा घाव भर देता है पर शर्त हैं वो किसी अपने के न हो।

हर्ष

बी.टेक. सी.एस.ई. (प्रथम वर्ष)

## सब कुछ चला गया

पाने की तमन्ना में, गवाने का खौफ गया  
चाहत बाकी रह गई, वक्त हाथ से गया  
दो रात गुजर गई, हमारा क्या रहा  
वक्त तो वक्त है, इंतजार रह गया  
सर्द मौसम में, गुलजार—ए—ख्वाब रह  
ना कोई तमन्ना की, बस एहसास रह गया

अजय कुमार

बी.टेक. सी.एस.ई. (द्वितीय वर्ष)





# Society Report



## **THE LITERARY SOCIETY**

MIT's Literary Society promotes and sustains all literary cognate domains such as debating, communicating, impromptu verbalizing, and other skills among students, and conducts events aimed at honing these skills. So far, the Literary Society has arranged around 14 events, related to the festivals, freshman induction, and other fields till December 2022-23 session.

### **Our objective is to**

- Help Students develop self-efficacy and confidence and would avail to enhance the general erudition base.
- Help Students for understanding the disciplines of writing and speaking by conducting events that are both instructional and enjoyable.
- Develop excellent communication skills and teaches students to think spontaneously.
- Help prepare students to work in a global community by teaching them about social, political, and moral issues.

Our team of wonderful coordinators and administrators is dedicated to making society to be prosperous in procuring its objectives.

Mrs. Ruchi Varshney  
(Convener- Literary Society)





# VOYAGER

## HOBBIES CLUB

HOBBIES CLUB is a central society that organizes numerous educational and fun events with the aim to inculcate creative talents and provide a platform for all students to showcase their skills.

The society runs under the guidance of Faculty Convenors- Ms. Shuchita Saxena and Ms. Prachi Gupta. It mainly focuses on improving the student's overall personality, including their cultural and educational fields.

Functionalities of HOBBIES CLUB being a central society:

- Hobbies Club provides a platform to the students where they display their talents through different events.
- It gives the best chance to the students to flourish their talents.
- The society aims to make students enjoy their extracurricular activities to the fullest.
- Several Outdoor & Indoor Gaming events are organized like Treasure Hunts, Fests, Cultural events, and various captivating activities beyond imagination, creating an atmosphere of enjoyment and happiness throughout the session.
- Events like Talent Hunt 2.0, Jo Jeeta Wahi Sikandar, Game Paradise, Game Frame, Matribhasha-Diwas, Teacher's Day Celebration, Arts-Mania, and many more were organized in this session.

Mrs. Shuchita Saxena  
(Convener-Hobbies Club)







## **ELECTRONICS ENGINEERING STUDENTS SOCIETY (EESS)**

EESS is a society for the student, by the student, and of the student working under the guidance of the Electronics and Communication Engineering Department of Moradabad Institute of Technology, Moradabad.

The society is recognized for its innovative technical events and co-curricular activities aimed at developing students in all aspects by boosting their leadership, managerial, technical, and other skills in terms of preparing them for the professional world.

The society organized several successful events to promote learning and creativity among students. These events included the Mission Ballot campaign to raise awareness about voting rights, Smart Bee quiz for ECE students, Electro Art to encourage innovation, a Teacher's Day celebration, an IoT workshop, and TECH-IT-OUT for practical skills' development. These events provided valuable insights and opportunities for students to think outside the box and develop practical skills in electronic and communication engineering.

Mrs. Shuchita Saxena  
(Convener - EESS)





# VOYAGER

## MIT TECH CLUB

MIT TECH CLUB, established in January 2022, aims to provide students with surplus knowledge of technical fields, so they can find the best path to technology according to their interests.

This club focuses more on the practicalities of technology than on the theoretical part. The students should be aware of today's trending technologies and technical domains and for this, the club teaches the students about various technologies so that they can work on them.

The club conducted a Hardware session, IoT Series, Android Development Series, Cybersecurity session, and many events such as Techno Quiz, Brain Buzz, etc. till December 2022 with a huge participant. Students understood the concepts of the technical domains and gained applied knowledge in a better and easier way.

The main vision of the club is to enhance leadership skills and teamwork to develop a good understanding of all new-age technologies and to tackle real-world problem-based projects.

The club's mission is to come up with innovative ideas to develop entrepreneurial skills. To train a generation of young people to be independent of others and to work according to their choice and interests. We here in this club give them a certain project work related to their field of choice and then the students have to give a presentation on that, this also helps them empower their presentation skills-self-confidence, and speaking power. We want to provide students with comprehensive knowledge of their preferred technical fields so that they can thrive in the future.

Mrs. Ruchi Varshney  
(Convener, MIT Tech Club)





## **MECHANICAL ENGINEERING STUDENTS' SOCIETY**

Mechanical Engineering Students Society (M.E.S.S) is the society of Mechanical Engineering students of MIT Group of Institutions, Moradabad. The main motive is to give students a platform to show their creativity, capability for event management, and communication skills and to ensure a sense of competition among them.

In the academic year 2021-2022, M.E.S.S. has organized a total of 3 events namely "Rang de Basanti", 'KEY TO YOUR DESTINY'. The event was totally a fun event that comprised two rounds, the first was the "blindfold round" and the other was "passing the parcel". A great number of students participated in the event. Autotech was also the first-ever technical event organized by M.E.S.S in which students presented the current technical topics.

These events were successfully coordinated by the entire team of M.E.S.S, led by the President (Mr. Pranav Kumar Singh), and Vice-President (Mr. Anmol Kumar) with the support of the Technical and Management team. All the activities of M.E.S.S were supervised by the faculty advisor Mr. Pravesh Chandra.

Mr. Pravesh Chandra  
(Convener- MESS)







# VOYAGER

## COMPUTER SCIENCE STUDENT'S SOCIETY (CSSS)

The computer science student society is the departmental society of the Computer Science & Engineering branch of MIT. The prime aim of the society is to inculcate in students, values, and technical knowledge, and to help them get a platform where they can work on their co-curricular skills. Society ensures this by organizing events of different spectrums from time to time. The events vary from fun, infotainment, and semi-technical to technical as well.

Technical events are solely meant to enhance and evaluate the students' technical skills and develop a sense of technical competence among them. In the past semester, society organized events like smart work and code war under this category. On the other hand, semi-technical events like link-o-link and escape rooms were organized to educate and test students in a unique and intriguing way through puzzles and games. The last category of events includes fun events like Lights Camera Action, Attire Clique, and Mero Vrindavan. These events were organized entirely for recreational purposes as society recognizes the importance of taking a break from studies and exploring other activities for one's overall personality development.

Society has always seen participation in huge numbers with few events even being jam-packed with students. The society comprises 6 students as coordinators from the 4th Year, 6 students as co-coordinators from the 3rd Year, and 6 students as members from the 2nd Year. The society will continue to organize such informative and educational events to ensure imparting knowledge to students and add a flavour of fun to their college life.

Mrs. Neha Gupta  
(Convener, CSSS)





## IEEE (THE INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS)

The Institute of Electrical and Electronics Engineers (IEEE) is the largest professional organization of its kind in the world, and its mission is to advance technology for the sake of humanity, through its highly cited publications, conferences, and technology standards, as well as its professional and educational activities.

### About IEEE Student Branch:

Our institute has an IEEE student branch, in which students from various branches along with senior faculty members from various departments are associated with this branch. Students who take part in Branch activities, like special projects, social and technical meetings, outreach programs, conferences, local Section or Regional opportunities, etc., can build a record of accomplishments and skills that go beyond the norm.

Various technical events and programs were organized by the IEEE Student Branch at a university. These included a guest lecture on "Blockchain-empowered AI-enabled Intelligent Smart City Solutions for IoT Applications", an industrial visit at APPWARS Technologies Pvt. Ltd. for Electronics students, workshops on design thinking and innovation and trends in innovation, design thinking, and IPR, a competitive event called "SPARDHA", an online quiz competition called "META QUIZARD", a technical quiz on Industry 4.0, and a technical competition called "Tech-IT-OUT". These events aimed to provide students and faculty with technical knowledge, exposure to working environments in industries, awareness of new trends, innovations, and critical thinking, as well as a competitive environment to showcase their hidden talents.

Mr. Arvind Kumar Singh  
Department of Mechanical Engineering





# VOYAGER

## CIVIL ENGINEERING STUDENTS SOCIETY (CESS)

CESS is a student-run organization operating under the Moradabad Institute of Technology that promotes interpersonal skill development through various formal and informal activities. The society has organized successful events such as Gaming Geeks, Mad at Show, and MIT Got Talent, which have received overwhelming participation from students. The society also conducts technical workshops, guest lectures, and site visits to bridge the gap between theoretical and practical knowledge, promoting overall growth and development. CESS plays a crucial role in providing a platform for students to showcase their talents and enhance their personalities.

The society's commitment to organizing a wide range of events and activities has contributed significantly to making the institute a dynamic and vibrant community. The technical workshops, guest lectures, and site visits further add to students' knowledge and make them industry-ready.

Ms. Asna Yani  
Convener, CESS







## MIT Alumni Association

MIT Alumni Association is framed to facilitate communication between the present students and MIT Alumni. The association was established in the year of 2005. The main motto of the MIT Alumni Association is to foster among our ex-students a sense of belongingness with their Institute and to continue the everlasting ties with them. Our activities includes-

- Alumni Meets
- Placement/Training/Internship Supports
- Alumni Visits and lectures
- Workshops
- Training
- By inviting them to college events
- Academic/Technical/Financial Mentoring

A few of the activities conducted are as follows:

S.No.	Event	Invited as	Name of Branch & Batch	Designation	Company
1.	Meet that alumnus who graduated in 2007, 2008, 2009 and 2010	All the alumni of the concerned batches and their families Date of Meet : 1st October, 2022			
2.	Alumni Meet open for all batches	It was a matter of pride that MITAA conducted an alumni meeting in Bengaluru. Alumni gathered, with their families, from Bengaluru, Hyderabad, Mysore, and New Delhi in large numbers. Date of Event: 17th Dec 2022.			
3.	Guest Lecture	Speaker	Mr. Ashwani Narang CSE 2000-2004	Sr. Director, Client Services	Infosys, USA
4.			Mr. Sudhir Tripathi SCE : 2001-2005\ 2004	Director- IT	UBS Singapore
5.			Mr. Sumit Sarabhai CSE : 2002-2006	Sr. Engineer Architech	Microsoft, India
6.			Mr. Ubaid Ur Rehman ME 2016-2020	Scientist	DRDO-DMRL, India
7.			Mr. Raz Mohammad CE 2015-2019	Project Engineer	Mars Engineering & Planning Consultants, J&K, India
8.			Mr. Sahil Bhatnagar CE 2015-2019	Construction Engineer	Jhamman Lal PG College
9.	Fresher Party	Guest of Honour	Ms. Ishika Singh CSE 2013-2017	Founder	EYLM Events & Entertainment, Moradabad
10.			Mr. Shantanu Arora EC 2016-2020	Trainer	Breathe Yoga
11.	Workshop	Speaker and Trainer	Mr. Ritu Rajan EI 2002-2006	Director	Times, Moradabad
12.	Placement Preparation Workshop	Interviewer and mentor	Mr. Saurabh Bansal IT 2002-2006	Project Lead	Sopra Steria, Noida
13.			Ms. Monika Pant IT 2009-2013	Staff Engineer	Nagarro, Gurugram
14.			Mr. Harshit Agarwal CSE 2010-2014	CEO	Softveia LLP (previously SiliHat)
15.			Mr. Kavish Baghel CE 2014-2018	Cloud Infrastructure Lead	Thoughts2Binary Consulting Solution, Gurugram
16.	Republic Day Celebrations	Guest of Honour	Mr. Virat Nath Sarswat IT 2001-2005	Director Engineering	Moody's, USA

Mr Sanjeev Gupta  
(Convener, MIT Alumni Association Cell)



एम.आई.टी. ग्रुप ऑफ इन्स्टीट्यूशंस, मुरादाबाद

## कुलगीत

आज मुदित मन पुलकित होकर,  
बार- बार करता यश गान,  
शत- शत नमन एम.आई.टी. की धरती,  
चलता रहे तेरा अभियान । शत- शत नमन..... ॥

ज्ञान तकनीकी धन्य कराती,  
यन्त्रों की शालाओं से सज्जित,  
उत्तम शिल्पो से अभिसंचित,  
पीतल नगरी की यह शान । शत- शत नमन..... ॥

राम गंगा के तट पर स्थित,  
बाधाओं से कभी न विचलित,  
विविध विशिष्टताओं से पुष्पित,  
“श्रेष्ठता पाना ही” अभियान । शत- शत नमन..... ॥

जीवन मूल्यों को दर्शाती,  
आदर्शों का पाठ पढाती,  
नये नये नित शोध कराती,  
ध्येय राष्ट्र का नव निर्माण । शत- शत नमन..... ॥

विश्वस्तर की अभियान्त्रिकी,  
समस्याओं का हो समाधान,  
अर्थतन्त्र में हो स्वतन्त्र हम,  
विश्वकर्मा से लें वरदान । शत- शत नमन..... ॥



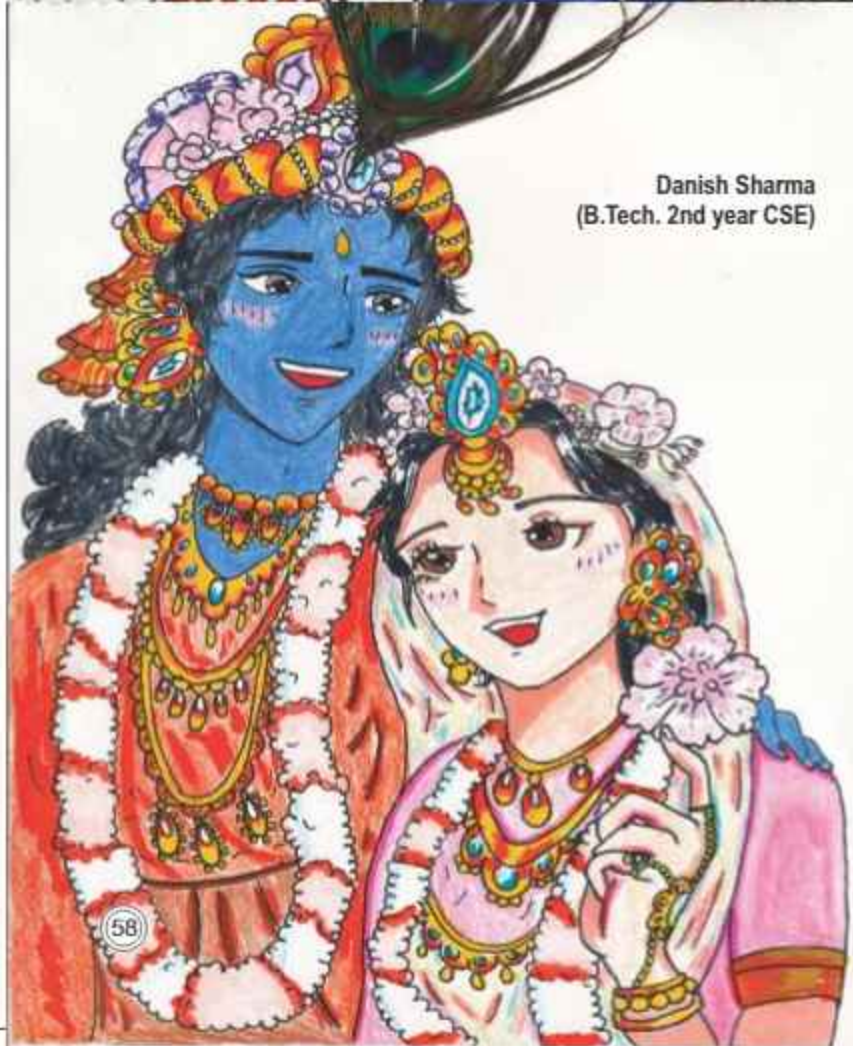
# SKETCHES



Akansha Singh  
(B.Tech. 1st year CSE)



Divyanshi Rajpoot  
(B.Tech. 2nd year CSE)

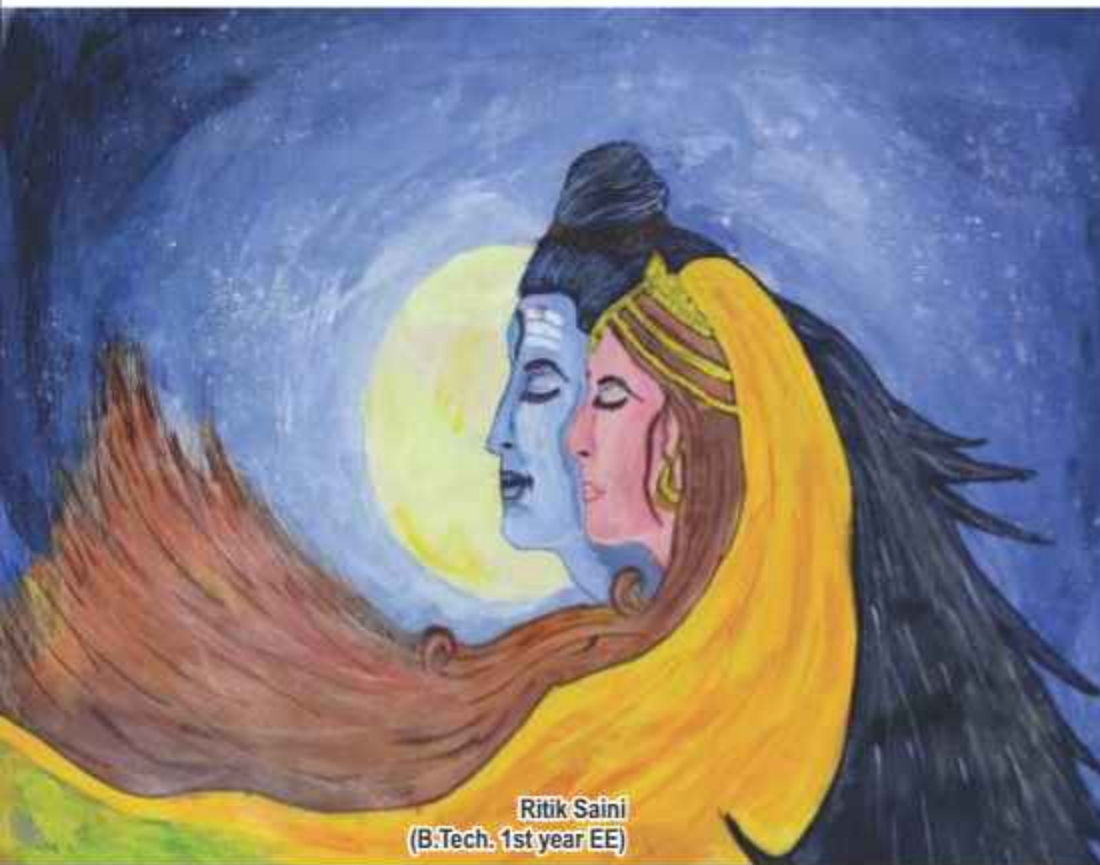


Danish Sharma  
(B.Tech. 2nd year CSE)



Simran Arora  
(B.Tech. 4th year CSE)

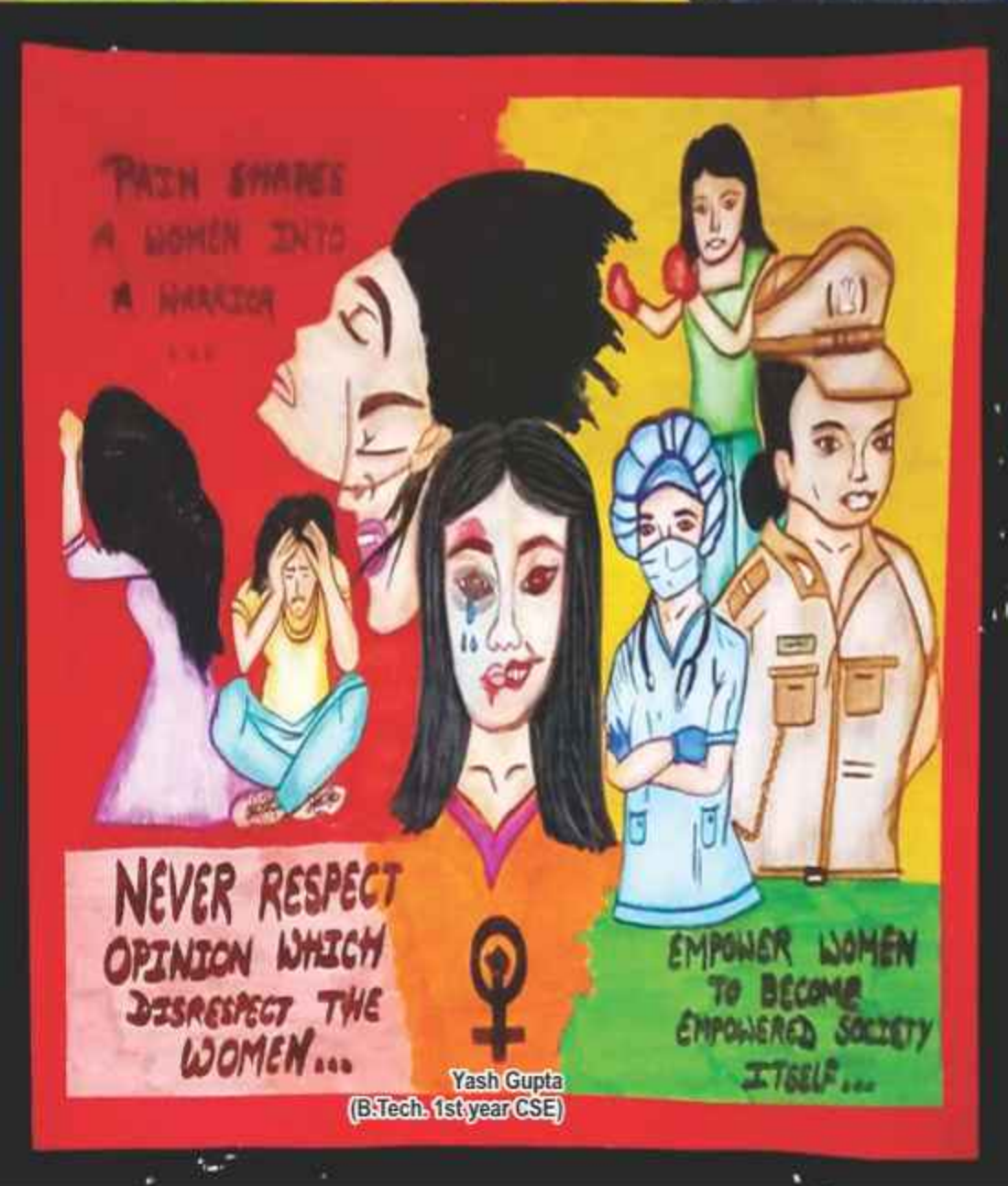




Ritik Saini  
(B.Tech. 1st year EE)



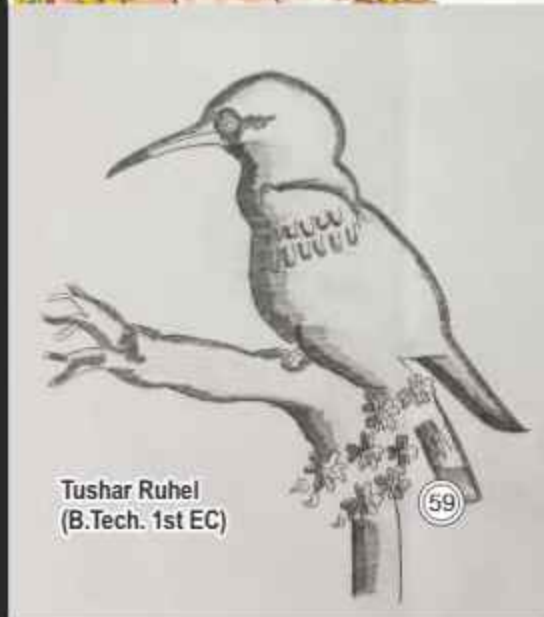
Anamta Khaleel  
(B.Tech. 2nd year CSE)



Yash Gupta  
(B.Tech. 1st year CSE)



Danish Sharma  
(B.Tech. 2nd year CSE)



Tushar Ruhel  
(B.Tech. 1st EC)



SHREE  
Jai.. RAM



Nisha Saini  
(B.Tech. 1st year)



Yashi Gupta  
(B.Tech. 1st yer CSE)



Rashi Gupta  
(B.Tech. 2nd year AIML)



Danish Sharma  
(B.Tech 2nd year CSE)





Sana Warsi  
(B.Pharm 4th year)



Yashika Ruhella  
(B.Tech. 4th year CSE)



Yashika Ruhella  
(B.Tech. 4th year CSE)



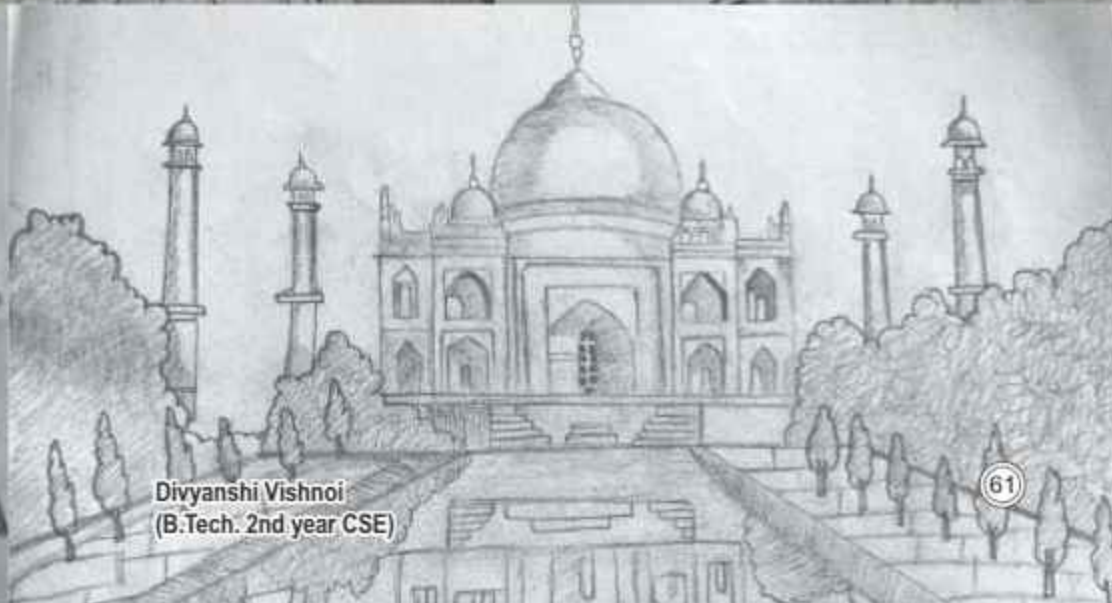
Yashika Ruhella  
(B.Tech. 4th year CSE)



Yashika Ruhella  
(B.Tech. 4th year CSE)



Shaurya Sarswat  
(B.Tech. 3rd year CSE)



Divyanshi Vishnoi  
(B.Tech. 2nd year CSE)



# General Amenities



**Boys Hostel**



**Gymnasium**



**Auditorium**



**GD Room**



**Cafeteria**



**Library**



**Seminar Hall**



**Transport**



# Alumni Meet at Moradabad





# Alumni Meet at Bengaluru





# MITSA (MIT Sports Association)





# MITSA (MIT Sports Association)





# UTKARSH



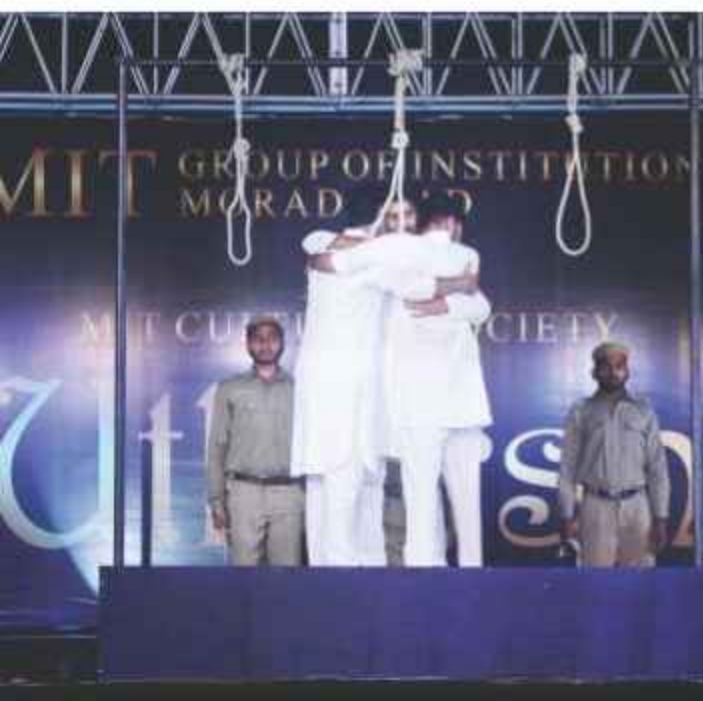


# UTKARSH





# UTKARSH





# ED Cell



# NSS





# Beyond MIT



**MIT Badminton Team (Shivank Chaudhary, Anubhav Bhardwaj, Yash Bhatnagar, Arin Saxena)**  
Won Gold medal at AKTU Zonals



**MIT Boys Badminton Team (Abhishek Singh, Shivank Chaudhary, Arin Saxena, Tushar Yadav, Abhishek Singhania)**  
Won Gold Medal in Aagaz held at HBTU Kanpur.



**MIT Kabbadi Team**  
Won Silver medal at State Level Championship



**Sejal Thakur and Prakhar Kapoor from MIT**  
Got funded to visit Youth 20 Consultation held at IIT Kanpur



**Bawar Husain, Vidit Agarwal, Anoushka Gautam, Kratika Agarwal from MIT**  
Won Gold medal at Robo-race, zonal level



**Ashish Rana, Shivansh Chauhan from MIT**  
Won at Robo-war and prototype exhibition, held at zonal levels



# Beyond MIT



**Vidit Agarwal, CSE, Saurabh Sharma, Vasu Agarwal, Sachin, Ashish Rana, Shivansh from MIT Won gold medal and a prize of 25000 INR in National level Hackathon Coding Competition, Tulas's Dehradun**



**Mohd Suhail, Himanshu Singh, Aman Ruhela, Aditya Agarwal, Dharmendra Singh from MIT Won Gold medal in TechEden 2.0 hackathon under the category Godaddy Registration, VIT-AP**



**MIT Basketball Team  
Secured runner up position at HBTU**



**MIT Chess Team (Gaurvi Bhardwaj and Tanya Singh)  
Won Gold medal at AKTU Zonals**



**Kumkum Joshi and Abhay Pratap Singh from MIT  
Won consolation in Debate competition,  
held at Dayanand degree college.**



**MIT Basketball Team  
Won gold medal in AKTU zonals**



# Beyond MIT



**MIT Kabbadi Team (Girls and Boys)  
Won Gold Medal at AKTU Zonals**



**MIT Girls Badminton Team (Yashika Rohilla, Vaishali Yadav,  
Vanshika Chaudhary, Divyanshi Vishnoi)  
Won Gold Medal at AKTU Zonals**



**MIT Basketball Team (Ayush Thakur, Shaurya Chauhan,  
Rajat Chauhan, Dhruv Chauhan, Devansh Kumar,  
Dhruv Raheja) Won Gold medal place in the championship.**



**Shaurya Sarswal from MIT Scored Newton school coderush  
April 2023 - 149 rank, prepinstagrepsat 2023 - 1283 rank**



**MIT Badminton Team (Shivank Chaudhary,  
Anubhav Bhardwaj, Yash Bhatnagar, Arin Saxena)  
won silver medal at AKTU State Level**



**MIT Badminton Team (Shivank Chaudhary, Yash Bhatnagar,  
Tushar Yadav, Akshit Tyagi) Won silver medal  
at AAGAZ held at HBTU Kanpur 2023**



## CAMPUS BUILDINGS



Block A



Block B



Block C



Block D



Girls Hostel



Temple



Block F



Block G



Block H



Block J



Block I



# COMPANIES ASSOCIATED FOR SUMMER TRAINING & PLACEMENT

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Scope Telecom



Byjus



Tech Mahindra



Vivid Skills



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Sopra Steria  
Action TESA  
Nagarro  
Prism Johnson Ltd.  
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JKTechnosoft  
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HCL  
Dell  
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Collabera Technologies  
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CMC Limited  
JBM Group  
Ewave  
Snapdeal.com  
FranConnect  
24Frame Digital  
ASP  
Compro  
AFCS  
Siemens  
EL Effect Labs  
InterGlobe  
BrickRed  
Hanjer  
Cummins  
Infosys  
GPL  
Onantrix  
Jubhant Organosys

Cognizant  
Cache Technologies  
Boscha  
A2 Z Computing Ltd.  
Acadecraft Inc.  
Halonix  
Cadbury  
AMTEK  
Radico  
Durha Construction  
Pvt. Ltd.  
Westin  
Syscom  
Icreon  
acmepacket  
UST Global  
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Walmart  
Acro





MAMSYS CONSULTANCY PVT. LTD.

## MIT PLACEMENT

*Congratulation for Being Placed in NAGARRO*



Kishan Kumar



Kretika



Lakshya Duggal



Manu Verma



Mohd Zaid Ullah Khan



Priyanshu Saxena



Shivan Kumar Maurya



Shobhit Saini



Simran Arora



Veeksha Chaudhary



Abdul Basit



Anubhav Bhardwaj



Dhalya Hans



Garvit Rajput



# MIT PLACEMENT

## Placed in Aadhar Housing Finance Ltd



Nipurn Sinha



Pranav Rajput



Pateek Kumar Sharma



Priyanshi Varshney



Puneet Bhardwaj

## Placed in Crosswind Solutions



Bhoomika Singh



Harshit Khadonija



Saurabh Kumar

## Placed in Fielmente Business Advisors



Bawar Husain

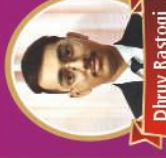


Divyanshu Sharma



Saurabh Sharma

## Placed in Jaro Group



Dhruv Rastogi



Gufan

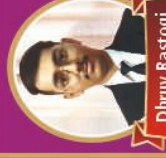


Satakshi Bisht



Srishti Tyagi

## Placed in Learning Shala



Dhruv Rastogi



Kashish Saxena



Ishika Prap Singh Chahal



Mohd Inzham



Namra



Satakshi Bisht



Shivaak Chaudhary

## Placed in Mahindra CIE



Bhoomika Rana



Kanishka Singh



Pranav Kumar Singh

## Placed in Planet Spark



Alviya Faheem



Mitali Singh



Nawaz Arif



Priyanshi Varshney

## Placed in Samad Saqlaini Contractor



Mohd. Aasim



Noor Alam



Uday Verna



Saurabh Kumar



Satyam Kumar



Devansh Nath Tiwari



Vanshika Singh



Utkarsh Tyagi



Divyanshu Bhatnagar



Ashish Rana



Mohammad Zubair



Mohan Krishna Gupta



Harsh Choudhary

3i Infotech

Audentes Tech

Eternity Automation

HIC Global Solutions

Kcloud Technologies

Mid Break

Morphedo Shaping

Morphedo Shaping

Neolen Services

Numero Mobile



Vinay Deep



Aave Pandey



Aakash Kashyap



Shivam Singh



Manan Mehrotra



Siddhant Kausik



Harish Pal



Himanshu Singh



Utkarsh Mishra



Sarim Hussain



Anchal Singh

R & B Healthcare

Radico Khaitan

Silver Touch

Skilancer Solar

The All Safe

The All Safe

Vedang Cellular

Vedang Cellular

VVDN

Webtel Electrosoft

Women Empire Tech

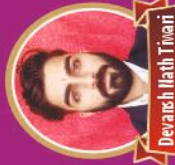


# MIT PLACEMENT

## *Congratulations* for Being Placed in MAMSYS CONSULTANCY SERVICES



Akshita Sareen



Devanshi Iltani



Dhruv Rastogi



Garima Agarwal



Harsh Ruhela



Kashish Saxena



Mayank Pratap Singh



Mohd Inzham



Namra



Nipurn Sinha



Prachi



Rajul Bhargava



Rishita Varshney



Shivank Chaudhary



Shubhreet Choudhary



Siddhant Kaushik



Sneha Sikka



Srishti Tyagi



Sudhanshu Devran



Yashika Rohilla

### ACRO TECHNOLOGIES



Aditya Agarwal



Ayush Gupta



Deeksha Gupta



Samridhi Bhardwaj

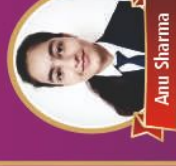


Shruti Gupta



Utkarsh Mishra

### BYJU'S



Anu Sharma



Divyanshi Sharma



Navjeet Singh



Nidhi Singh

### CLOUD ANALOGY



Abhiraj Varshney



Divyanshu Sharma



Harsh Ruhela



Prakhar Arora



Prent Agarwal



Puneet Saini



Sarim Hussain

### ACTION TESA



Harish Pal

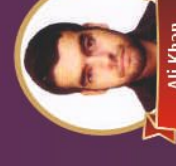


Himanshu Singh



Pranav Kumar Singh

### AADHAR HOUSING FINANCE LTD



Ali Khan



Aman Rai



Faheem



Parakh Kaushik



Pulkit Chaudhary



Sadivi



Sagar



Sataksii Bisht



# MIT PLACEMENT

*Congratulation*  
for Being Placed in TCS



Abdul Basit



Aman Kumar



Avesh Pandey



Divyanshu Gahlot



Iqra Naaz



Keshav Mishra



Khyati Shankhar



Lakshya Duggal



Mohammad Bilal



Nikita Chaudhary



Prerit Agarwal



Rishab Vishwakarma



Shobhit Saini



Siddhant Kaushik



Urvashti Rastogi



Urvashti Mathur



Vinay Shrestha



Akash Gupta



Aman Kumar



Anant Tiwari



Anubhav Bhardwaj



Ayush Gupta



Deeksha Gupta



Nikita Chaudhary



Nipum Sinha



Pranav Rajput



Prateek Kumar Sharma



Devanshi Tiwari



Divyanshu Gahlot



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Nipum Sinha



Pranav Rajput



Prateek Kumar Sharma



Prerit Agarwal



Shalmawaz Khan



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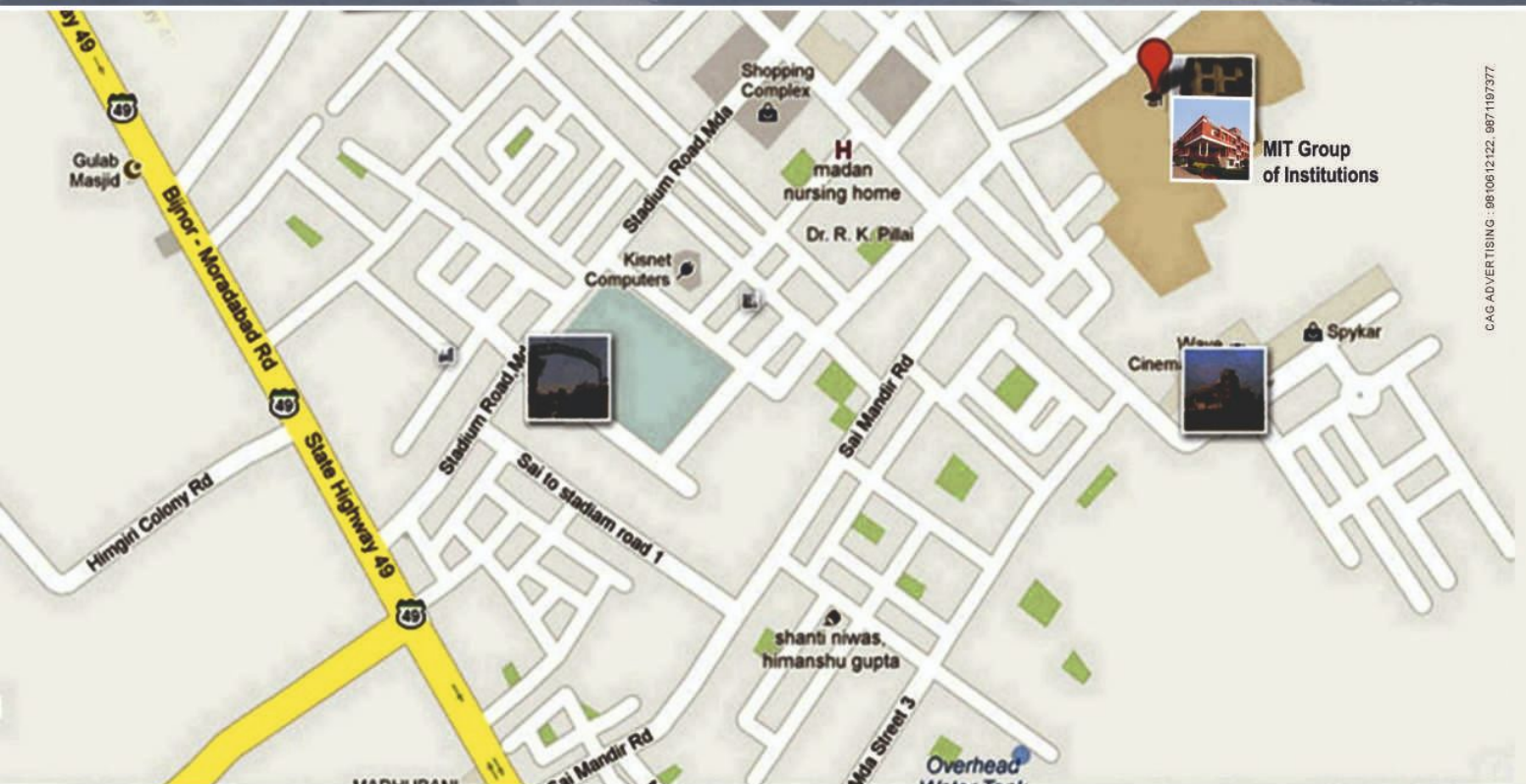
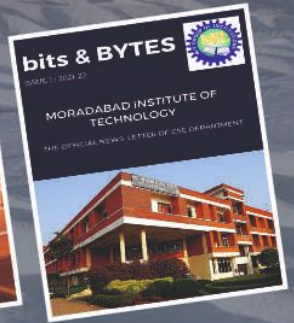
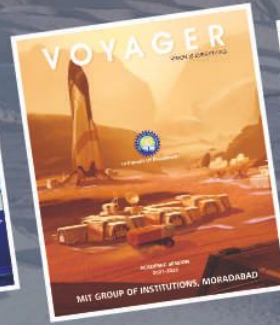
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*“The path from dreams  
to success does exist”*

*-Kalpna Chawala  
(Indian - American Astronaut)*