



**UNBEATABLE
PLACEMENTS**

आत्मनिर्भर भारत" का सपना साकार करें। आओ मिलकर करे हमसब संकल्प अब। अमृत को खोज
कर करना होगा आविष्कार अब

Srijan
2024



TECHNOCRATS
INSTITUTE OF TECHNOLOGY



TECHNOCRATS
INSTITUTE OF TECHNOLOGY



**UNBEATABLE
PLACEMENTS**



His Excellency Shri Mangubhai Patel Ji, Hon'ble Governor of Madhya Pradesh & Shri Faggan Singh Kulaste Ji, Hon'ble Union Minister of State for Rural Development and Steel, Govt. of India as Chief Guests on "Placement Day- 2023" at Technocrats Campus



Shri Dr.Mohan Yadav Ji, Hon'ble Minister of Higher Education, Govt. of M.P. as Chief Guest on "Placement Achievers' & Annual Day- 2023" at Technocrats Campus



Placement Day Felicitation by Smt. Anandiben Patel Ji, Hon'ble Governor of Madhya Pradesh & Uttar Pradesh of Smt. Sadhana Karsoliya, Chairperson-Technocrats Group



"Best Engineering Institute in Central India Award" Awarded by Smt. Smriti Irani Ji, Hon'ble Minister of Women & Child Development, Govt. of India



"Highest Placements & Best Academics Award - 2022" Awarded by Shri Anurag Thakur Ji, Hon'ble Minister of Sports, Youth Affairs and Minister of Information and Broadcasting, Govt. of India



"Highest Placement in Central India Award" Awarded by Shri Shivraj Singh Chouhan Ji, Hon'ble Chief Minister of Madhya Pradesh

ABOUT SRIJAN

SRIJAN – Session 2024

SRIJAN-2024 is the esteemed annual magazine of the Technocrats Institute of Technology. It is dedicated to highlighting the intellectual, creative, and technical achievements of our students and faculty, serving as a distinguished platform for expression that encapsulates the spirit of innovation, academic excellence, and cultural richness inherent to our institution. This edition presents a diverse array of technical articles, research insights, literary contributions, artwork, and creative expressions, all of which reflect the commitment and passion of the TIT community.

SRIJAN-2024 not only showcases the significant achievements and milestones of the academic year but also fosters a culture of knowledge sharing, critical inquiry, and artistic exploration. With each successive year, SRIJAN continues to inspire and engage students, encouraging them to push boundaries, embrace creativity, and make meaningful contributions to society. It is our aspiration that this edition stimulates curiosity and leaves a profound impact on its readership.



Message

Ms. Sadhana Karsoliya
Hon'ble Chairperson

It gives me great pleasure to announce that our institution will publish "SRIJAN —2024," an yearly magazine that not only honours academic brilliance but also showcases the college's entire multifaceted and moralistic developments. This publication also sheds light on the character, productivity, and accomplishments of academic staff, management, and students. I feel compelled to reiterate how excellent and emotive articles that students and faculty submitted for inclusion in this literary magazine. In a nutshell I am of course, very much thankful to all the members, who trained the students very nicely, who gave their remarkable contribution. I once again wish them a great life and a prosperous future.

Commendation to the editorial board !!

Ms. Sadhana Karsoliya
Hon'ble Chairperson



Message

Mr. Saurabh Karsoliya
hon'ble Vice- Chairmain

We are proud to announce the forthcoming publication of SRIJAN-2024, our annual magazine that celebrates the academic achievements of our Institute.

This edition will feature a range of initiatives that underscore our Institute's values and illuminate the achievements of our students, faculty and administration.

I deeply appreciate the meaningful contributions of our community, reflecting the passion and creativity that enrich our academic environment. We are excited to share these inspiring stories and honor the vibrant intellectual spirit that brings our Institution together in this remarkable publication.

Commendation to the editorial board !!

Mr. Saurabh Karsoliya
hon'ble Vice- Chairmain



Ms. Surabhi Karsoliya
Managing Director

Message

Indeed, it is with great pleasure that we announce the publication of SRIJAN-2024, the annual institutional magazine of the Technocrats Institute of Technology. Additionally, I am absolutely certain that this college magazine will give students a platform to further develop their writing abilities by enhancing college academic activities. I send my warmest congratulations and wishes to the faculty and staff, the assistance of staff, and the future stars of the country-the students--for a prosperous future and happy lives. In the upcoming years, I also hope that they will work to create a culture of academic and professional achievement. Finally, I am feeling much pleasure to extend my warm greetings and wishes to all the faculties. Students and other staff members who gave their unique contribution for successful release of their annual magazine.

Ms. Surabhi Karsoliya
Managing Director



Message

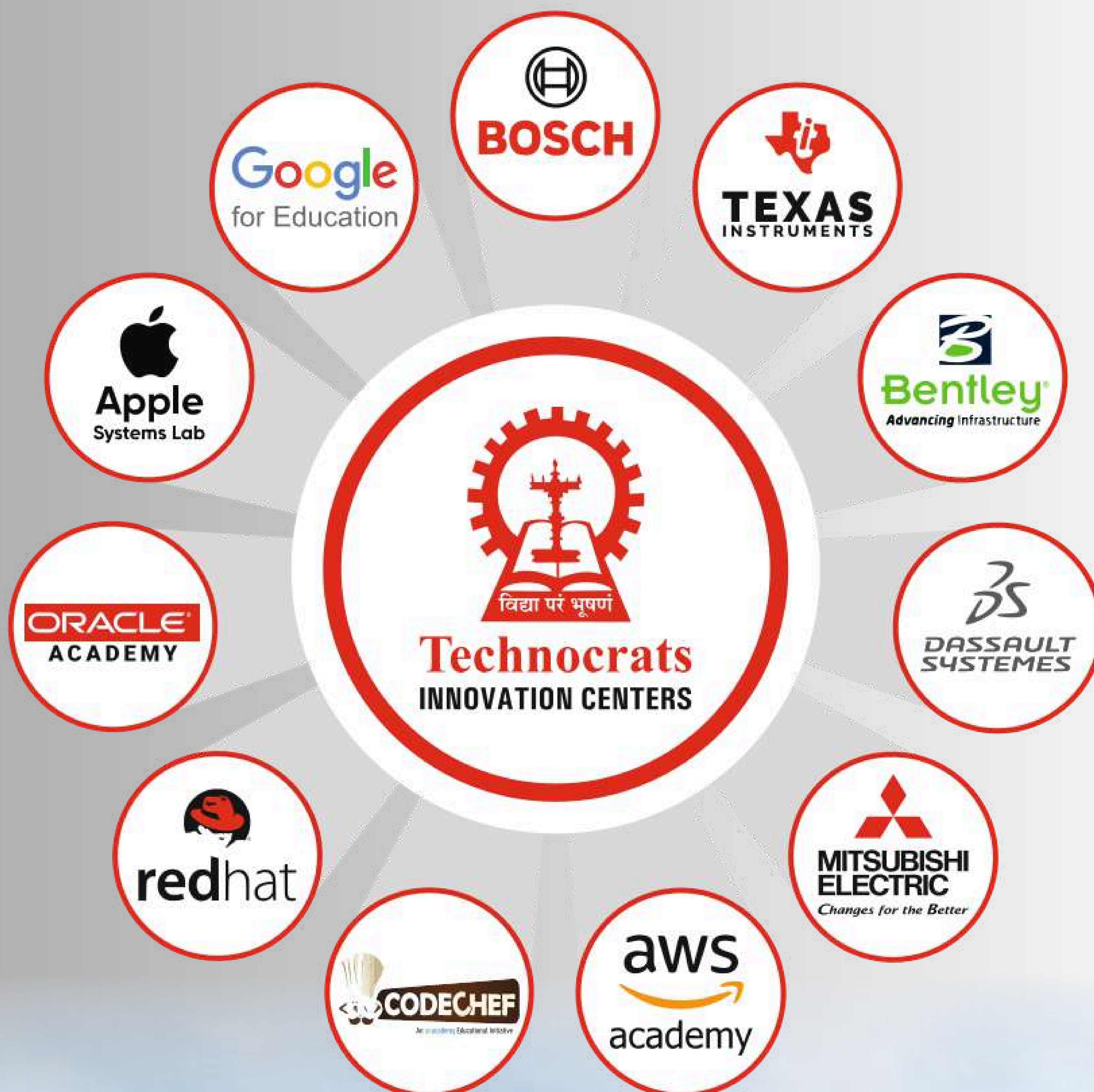
Dr. Anurag Choubey
Director Administration

I congratulate the team of students and teachers whose precious efforts have made this edition of SRIJAN-2024 accessible to us. It gives me immense pleasure to experience the warmth of this literary tradition in resonance with the glorious past of the institution. Rhyming with the change that is the law of nature, the magazine portrays the trajectory of transformation achieved in different spheres. I feel privileged to for hold the post of Director Administration and Director Academics of this reputed temple of learning that houses the stakeholders who thrive to maintain the dynamic spirit of learning and discovering through such endeavours. The Institute is firm in its resolve to providing support to academic events and publication of literary writings.

I wish SRIJAN-2024 will scale greater heights with active participation of students and staff members of this institution.

Dr. Anurag Choubey
Director Administration

Innovation Centers & Industry Tie-ups



TECHNOCRATS

TIT GROUP



Message

Dr. Shashi Kumar Jain
Director

It is a matter of great pride and satisfaction for Technocrats Institute of Technology, Bhopal (M. P.) to publish the 2024 issue of our annual magazine "SRIJAN - 2024". The institute has made tremendous progress in all the areas pertaining to co-curricular, extra-curricular development of the students and capacity building of the staff. I am sure that this issue of our annual magazine will send a positive signal to the staff, students and the people who are involved as well as interested in the technical education and technology-based activities. A magazine is like a mirror which reflects the clear picture of all sorts of activities undertaken by an institution and develops appropriate writing skills among students in particular and teaching faculty in general. I express my deep sense of gratitude to Dr. Anula Khare, HOD (EX) under whose guidance this magazine issue work has been undertaken and completed within the stipulated time. I also express my heartfelt congratulations to all the faculties, staff members and students of the editorial board for the arduous task executed most effectively. I am hopeful that this creative effort shall not only develop the taste for reading among the students but also develop a sense of belongingness to the institution as well.

Dr. Shashi Kumar Jain
Director



Vision of Institution

To impart quality education in various fields of engineering, technology & management and to develop the institute into a centre of academic excellence.

Mission of Institution

To mould the students into competent technocrats to become professionally skilled, intellectually adept and socially responsible to contribute to the society through quality teaching and providing conducive learning environment.



Dr. Anula Khare
Editor in Chief

Message

A college magazine is an illustration of student life. It captures the college's intellectual, academic, and athletic endeavours. It anticipates the significant occasions observed in the college within a specific month or year. Additionally, news regarding the college is included. I am happy to note that the magazine brought out in our college is of good quality and taste. Hearty congratulations to the editorial team. It is a matter of great pleasure for me to go through the wonderful contributions made by the students. This magazine is intended to bring out the hidden literary talents in the students and the teachers and to inculcate leadership skills among them. The outside world will come to know about the caliber of the students and the faculty through this magazine. I extend my thanks to all the contributors for their articles, poems and drawings.

The students are quite passionate about the magazine. The publication "SRIJAN-2024" helps students get ready for the future. It teaches students how to focus their thoughts and ideas and to be disciplined. Under the cordial guidance of the college senior professors, these students serve as the magazine's editors. Thus, the academics act as mentors for the student editors while they learn how to publish a magazine for the first time. A college magazine thus has a significant impact on student's lives. Older students find it brings back memories.

Dr. Anula Khare
Editor in Chief



Prabhat Kumar
Student Editor in Chief

**Student Editor
& Chief**
Message

"Good leaders create a vision, articulate a vision and passionately owns a vision and turn it into a reality" said Jack Welch.

It gives me immense pleasure to present "SRIJAN-2024" to readers.

"Srijan" is an amalgamation of the year long work of our very own talented students and teachers. We have worked hard to bring up an exhilarating flashback of all the activities during this academic year.

I congratulate the entire editorial team for their hard work and dedication that has resulted in the publication of this issue of the college magazine. All this would have been impossible without your whole hearted support.

I hope this magazine goes on to become the "lingua franca" of our college.

We wish that this magazine is pleasant read for all of you!!

Prabhat Kumar
Student Editor in Chief

Editorial Team



Prabhat Kumar
3rd Year CSE



**Niranjana Prasad
Kushwaha**
3rd Year ME



Dr. Vivek Sharma
HOD-AIML

Message

The AIML Department was established with the vision and mission as innovative leaders in the fields of computer science & software engineering by their work in software development in a myriad of application areas. It provides advanced study with distinction in education, research and development in computer science & engineering to meet internationally recognized standards.

Department of AIML is committed to excellence in teaching, skilling and inculcating a sense of pride, confident and skilled computer scientists & software engineers for leadership and professional careers in advanced studies in. The objective is to empower our students with latest technical knowledge and skills by providing them with the best teaching faculty, lab facilities, excellent development environment and excellent infrastructure.

Department of AIML endeavors to provide best professional opportunities to our students. We as a team resolve to take the department to heights of success and glory and prepare for the forthcoming challenges.

I Welcome all the aspirants to be a part of AIML family and best wish them for bright future!

Dr. Vivek Sharma
HOD-AIML



Vision of Department

To develop competent professionals in the field of AI & ML contributing globally to the benefit of industry and society.

Mission of Department

To build cutting-edge educational and infrastructure facilities with cutting-edge technology and other learning tools to create professionals who can so per the pries har it her students epore anch put herCrowl one lo un sins which wiese in to kiss theyne andpromising employment in the global labour market.



Toppers

DEPARTMENT OF AI/ML/DS

THIRD YEAR



NIDHI GUPTA
8.99



AASHI IZARDAR
8.92



SHUSHANT KUMAR
8.85

SECOND YEAR



**HRITIK KUMAR
MAURYA**
8.47



ANURAG RAI
8.42



**ANANT KUMAR
SHARMA**
8.4

FIRST YEAR



KHUSHI AGRAWAL
8.93



SHASMIT
8.85



RAHUL
8.78

Message



Dr. Sourav Asange
Head, Department of CE

It gives me great pleasure to be receiving the Technocrats Institute of Technology's annual publication, "Srajan-2024." As per civil engineering, humans come first. It is the job of civil engineers to provide and enhance amenities and services for the general population. Every day, we depend on civil engineering for a number of tasks, such as building and maintaining homes, bridges, dams, and highways; providing services like supplying energy and clean water to our homes; processing and recycling garbage; and identifying solutions to environmental issues like pollution. Our department features young, energetic professors who are always willing to lend a hand to students seeking information. We are well prepared and have made advanced laboratories in the department.

I congratulate the editorial board on the launch and send my best wishes for the magazine's success on behalf of the Civil Engineering Department.

Dr. Sourav Asange
Head, Department of CE

Vision of Department

To become a centre of excellence in the field of Civil Engineering by enabling students to attain domain knowledge, lifelong learning skills and ethical values to serve the nation.

Mission of Department

M1: To create an academic ambience through competent faculty and

M2: To establish state of the art infrastructure facilities that will pave the dissemination of technical knowledge in the field of Civil engineering.

M3: Exposing students to new tools and technologies of Civil engineering.

M4: Providing an environment to actively participate in enhancing problem solving and leadership qualities and team spirit.



Toppers

DEPARTMENT OF CE

THIRD YEAR



AYUSH GARG
8.95



AYUSH PATEL
8.95



AJIT KUMAR SHAH
8.8

SECOND YEAR



ANIKET YADAV
8.75



SANTOSH KUMAR
8.73



RIYA SONI
8.71

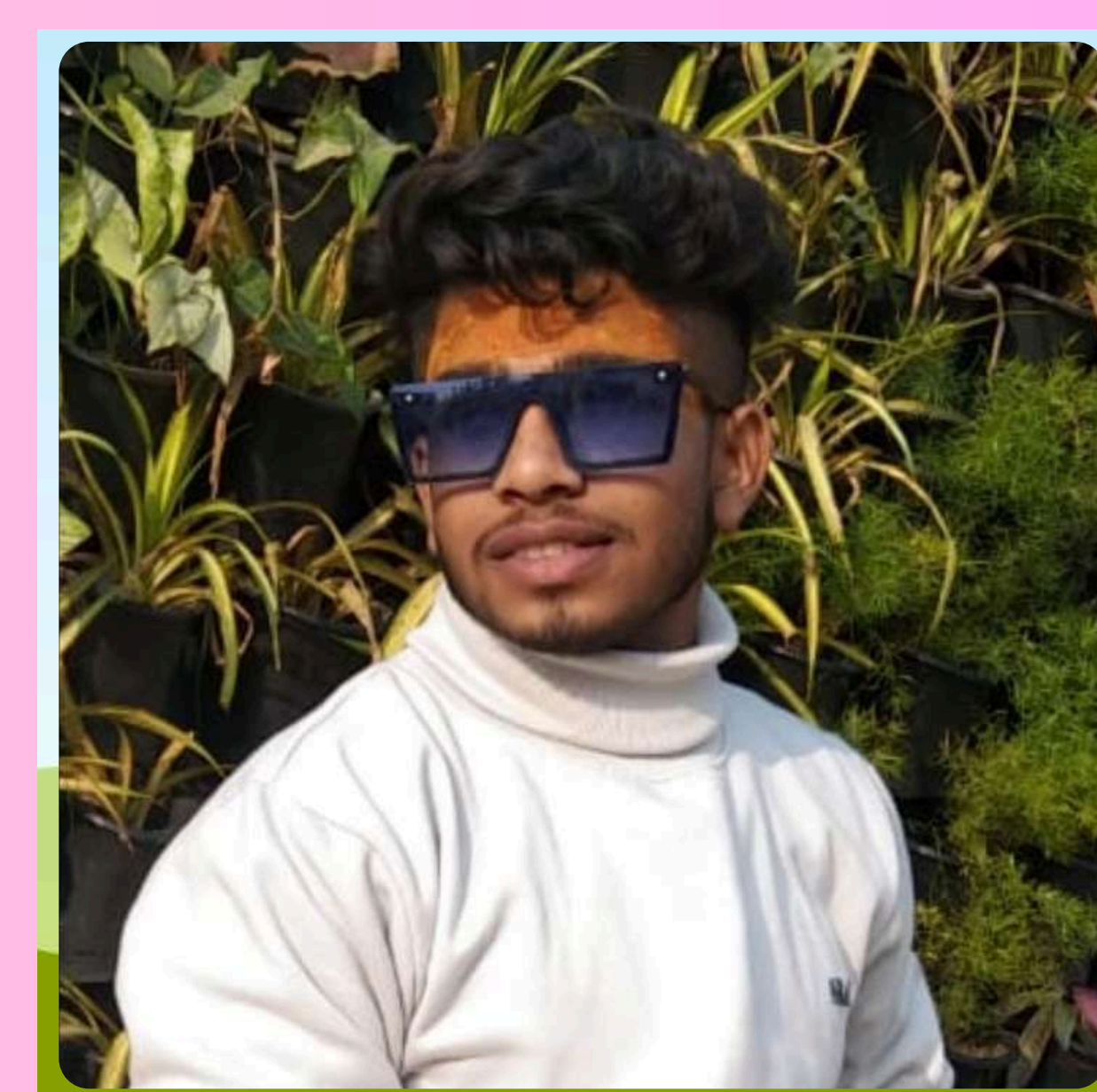
FIRST YEAR



SHRAVAN KUMAR
8.77



NEERAJ
8.74



PAVAN
8.71



Dr. Manoj Tyagi
Dy. Director
Head, Department of CSE

Message

The Computer Science and Engineering Department was established with the vision and mission as innovative leaders in the fields of computer science & software engineering by their work in software development in a myriad of application areas. It provides advanced study with distinction in education, research and development in computer science & engineering to meet internationally recognized standards.

Department of Computer Engineering is committed to excellence in teaching, skilling and inculcating a sense of pride, confident and skilled computer scientists & software engineers for leadership and professional careers in advanced studies in. The objective is to empower our students with latest technical knowledge and skills by providing them with the best teaching faculty, lab facilities, excellent development environment and excellent infrastructure.

Department of Computer Engineering endeavors to provide best professional opportunities to our students. We as a team resolve to take the department to heights of success and glory and prepare for the forthcoming challenges.

I congratulate the editorial team of magazine on behalf of CSE family and best wish them for bright future!.

Dr. Manoj Tyagi
Dy. Director
Head, Department of CSE



Vision of Department

To evolve as a centre of academic excellence in computer science and engineering by preparing technocrats possessing good domain knowledge, professional skill sets and high social values.

Mission of Department

To impart knowledge of fundamental principles and their applications through quality teaching, collaborative professional activities and ethical conduct, thus developing ability to provide solutions to problems in computer science and engineering.



Toppers

DEPARTMENT OF CSE

FINAL YEAR



**HARSH
GUPTA**
9.41



SWETA GUPTA
9.41



SUMIT PATEL
9.39

THIRD YEAR



HARSHIT PANDEY
9.2



AMBRISH DUBEY
9.17



ADITI SHRIVASTAVA
9.14

SECOND YEAR



SUDHANSHU MUKATI
9.12



NIRAJ KUMAR
9.02



**NARAYAN SINGH
BHADAURIYA**
8.99

FIRST YEAR



DEV AGRAWAL
9.34



VISHAL ARYA
8.98



LALAK CHOUKSEY
8.92

Message



Dr. Hitesh Khare
Head, Department of ME

Heartiest congratulations to the whole editorial team of "Srijan 2024" for publishing its 2024 issue. I am thankful to the editorial team for providing the opportunity to write my views on behalf of the department of mechanical engineering. I am extremely delighted to report that the mechanical engineering department continues to grow in response to the global need for engineers. Mechanical engineering is having the highest no. of enrollments amongst all the departments in the institute. Over the last few years, we have made significant improvements in our education programs like: addition of at least one new experiment per session in all the labs, regular conduction of seminars, regular conduction of events like: teachers' day, engineers' day, vishwakarma pooja, panel discussions and theme based poster drawing etc. We ensure that any student who wishes to conduct any experiment in any of the labs which he or she has completed as a part of his/her course curriculum is encourage to repeat the same without any bureaucratic hurdles. Library books are regularly replenished with valuable inputs from the students. Departmental research funding is available to the students willing to undertake live projects.

All these initiatives and achievements are only possible due to the invaluable co-operation of dear students, alumni, faculty, staff and management as a close knit family. Department of mechanical engineering at TIT Bhopal, gives best wishes to SRIJAN-2024 & students who strived to impart best of technical competency, professional ethics and critical thinking towards development of magazine.

Dr. Hitesh Khare
Head, Department of ME

Vision of Department

To become a centre of excellence in the field of Mechanical Engineering by enabling students to attain domain knowledge, lifelong learning skills and ethical values to serve the nation.

Mission of Department

M1: To create an academic ambience through competent faculty and encouraging multi disciplinary interaction.

M2: To establish state of the art infrastructure facilities that will pave the dissemination of technical knowledge in the field of Mechanical Engineering.

M3: Exposing students to new tools and technologies of Mechanical Engineering.

M4: Providing an environment to actively participate in enhancing problem solving and leadership qualities and team spirit.



Toppers

DEPARTMENT OF ME

FINAL YEAR



**PRIYAM ANAND
SHARMA**
9.08



FAIZAN ARSHAD
8.98



PRAVIN PRAJAPATI
8.85

THIRD YEAR



Abdul ahad kirmani
8.91



Md Sarfaraz
8.77



Prince Gupta
8.68

SECOND YEAR



SOMESH SHARMA
8.42



AACHAL SONI
8.3

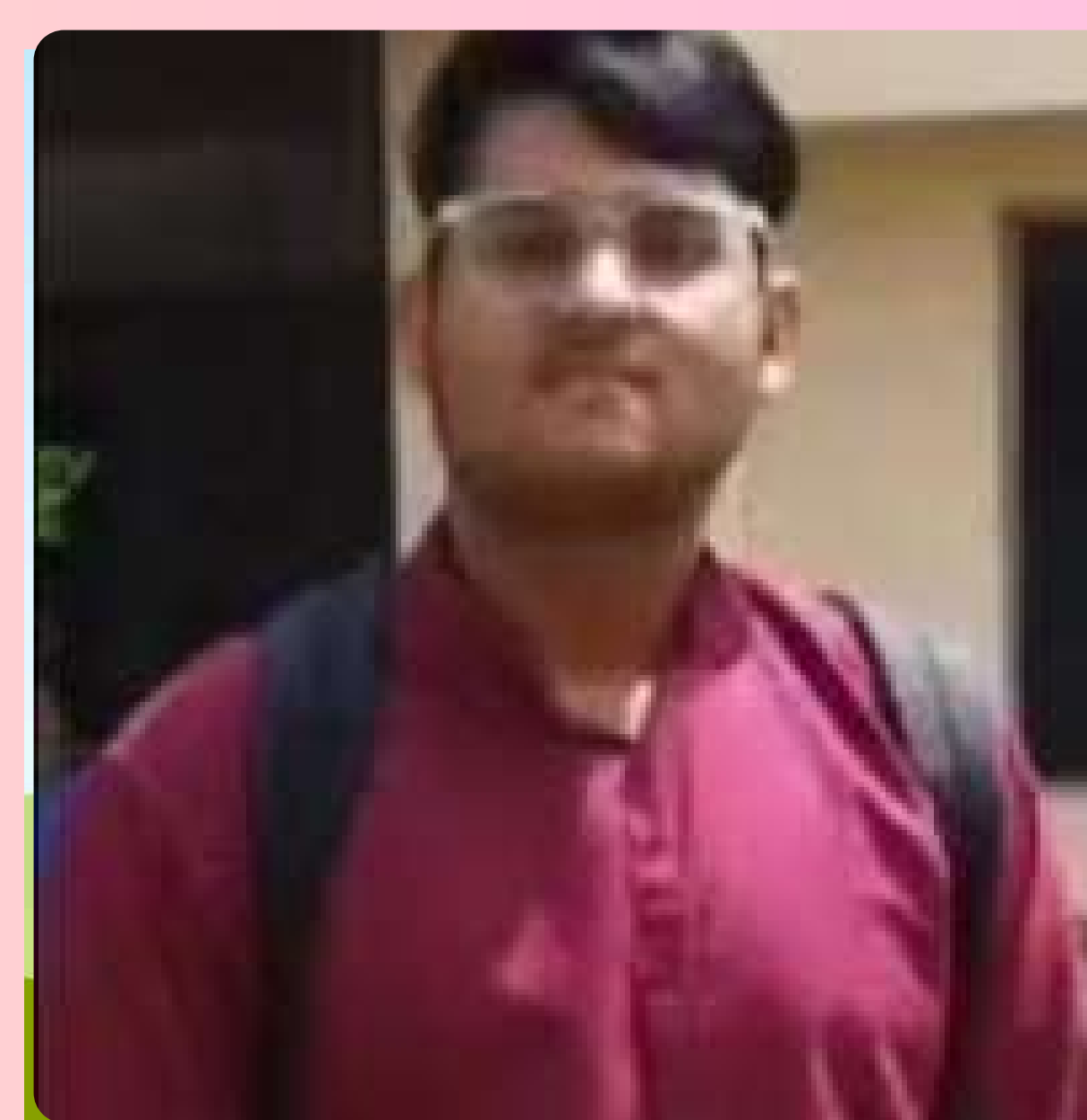


MD KASHIF SHOAIB
8.28

FIRST YEAR



YUVRAJ BUNDELA
8.61



ASHISH RAJ
8.55



VIKAS PARMAR
8.40



Prof. Sandip Nemade
Head, Department of EC

Message

The Department of Electronics & Communication Engineering (ECE) has consistently maintained an exemplary academic record. The greatest asset of the department is its highly motivated and learned faculty. The available diversity of expertise of the faculty with the support of the other staff prepares the students to work in the global multicultural environment.

The graduates of the Electronics & Communication Stream have been selected by some of the leading Software Industries. The Department not only aims to make our students technically sound and knowledgeable but also to nurture their wisdom and make them a better and responsible human being.

We hope that we will continue to deliver our best to serve the society and mankind. It is also expected that our students will continue to pass on the skills which they have developed during their stay at this department to the whole of the world for a better society.

All the best for publication of college magazine on behalf of EC Department.

Prof. Sandip Nemade
Head, Department of EC

Vision of Department

To become a centre of excellence in the field of Electronics and Communication engineering by enabling students to attain domain knowledge, lifelong learning skills and ethical values to serve the nation.

Mission of Department

M1: To create an academic ambience through competent faculty and encouraging multi disciplinary interaction.

M2: To establish state of the art infrastructure facilities that will pave the dissemination of technical knowledge in the field of Electronics and Communication Engineering.

M3: Exposing students to new tools and technologies of Electronics and Communication Engineering.

M4: Providing an environment to actively participate in enhancing problem solving and leadership qualities and team spirit.



Toppers

DEPARTMENT OF EC

FINAL YEAR



HIMANSHU SINGH
9.2



SNEHA RANI
9.08



ANSHU ADITYA
9.06

THIRD YEAR



BHARAT AHIRWAR
8.55



PALLAVI SINGH
8.52



GARIMA THAKUR
8.5

SECOND YEAR



MEGHA KUMARI
8.27



YUKTA CHOUDHARY
8.18



GARIMA THAKUR
8.16

FIRST YEAR



TANISHA JAIN
8.79



CHANDRASHEKHAR KUMAR
8.55



MUSKAN KUMARI
8.38

Message



Prof. Sumit Vashishtha
Head, Department of IT

The Department of Information Technology, Technocrats Institute of Technology Bhopal, facilitates students and researchers who share a passion for research and engineering. The department has well-qualified, dedicated, and dynamic faculty for imparting technical education and providing a rich learning environment to the students for their all-round development along with preparing them for a highly competitive job arena. The IT Department, extensively, engages students through regular interactions, Expert Lectures, start-ups, and Experiential Learning Activities for professional skill development. The faculty of our department has been co-operative in every way possible.

Congratulations to students who worked as editorial team of the magazine & students whose writings are selected for publication in it.

Prof. Sumit Vashishtha
Head, Department of IT



Vision of Department

To become a centre of academic excellence in information technology, to the development of Technocrats with strong domain knowledge, knowledge of IT tools and their applications, professional skill sets, and high social values.

Mission of Department

To provide quality instruction with practical experience, professional and ethical conduct development, collaborative activities, and positive contributions to society in order to instill in students an understanding of fundamental principles, tools, software design and development, and practical experiences in information technology.



Toppers

DEPARTMENT OF IT

FINAL YEAR



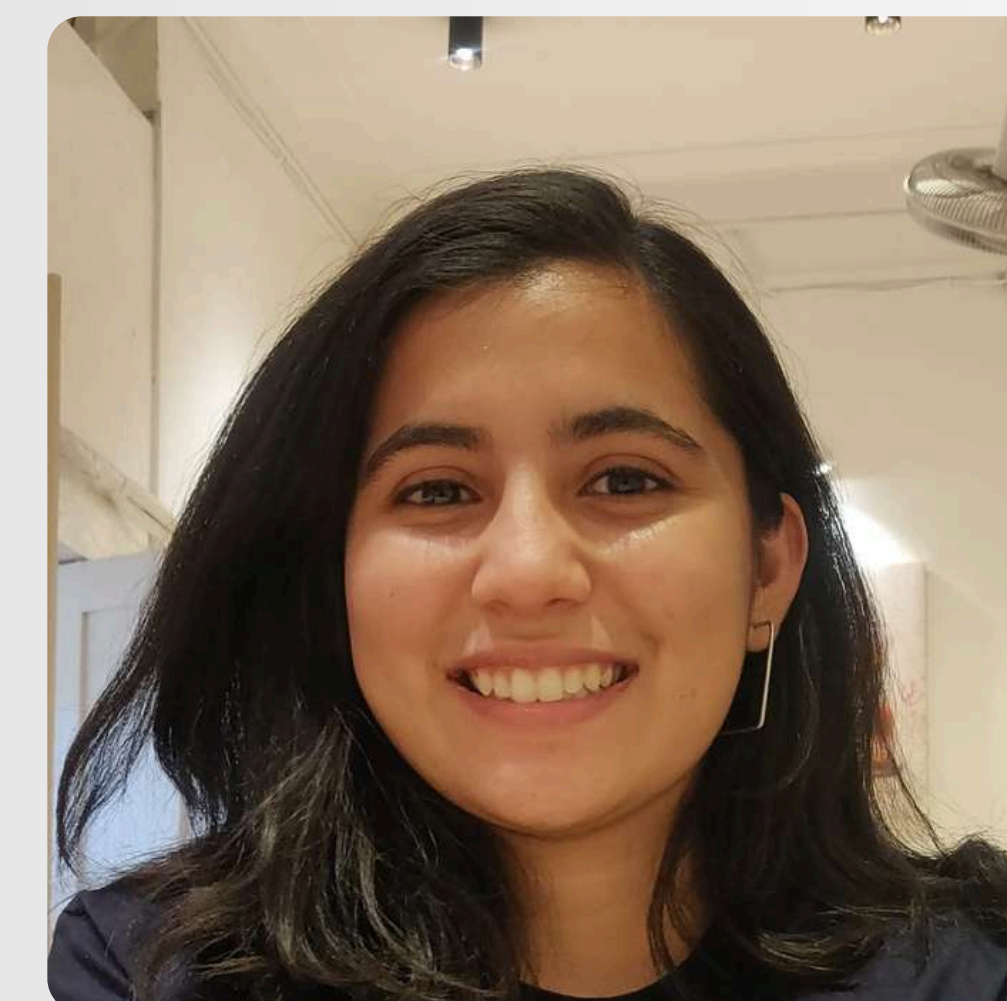
AKANKSHA

9.27



SOURABH SAHU

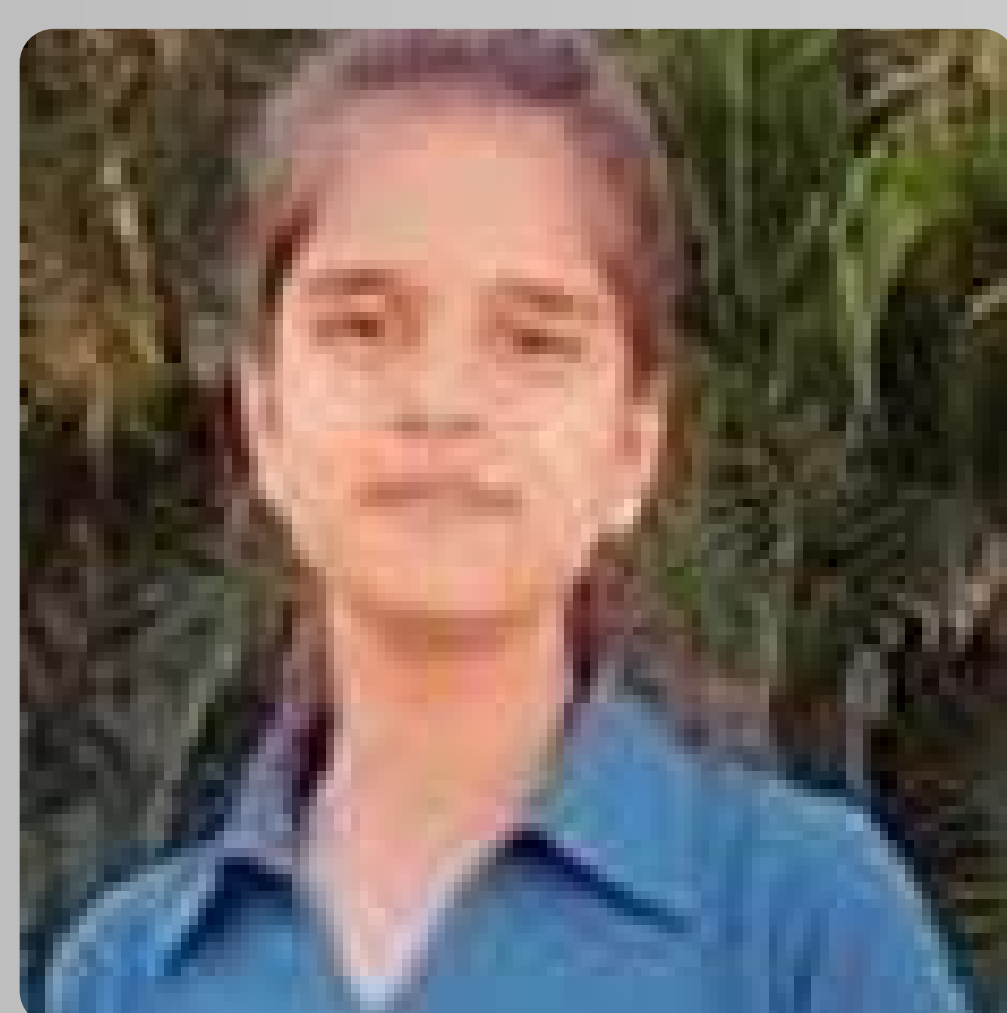
9.19



PRIYAL JAIN

9.07

THIRD YEAR



ANJALI AHIRWAR

8.76



NISHU KUMARI

8.75



SHAMIKSHA

8.62

SECOND YEAR



VAISHNAVI SAHU

8.24



RITURAJ

8.17



SHIVAM MISHRA

8.08

FIRST YEAR



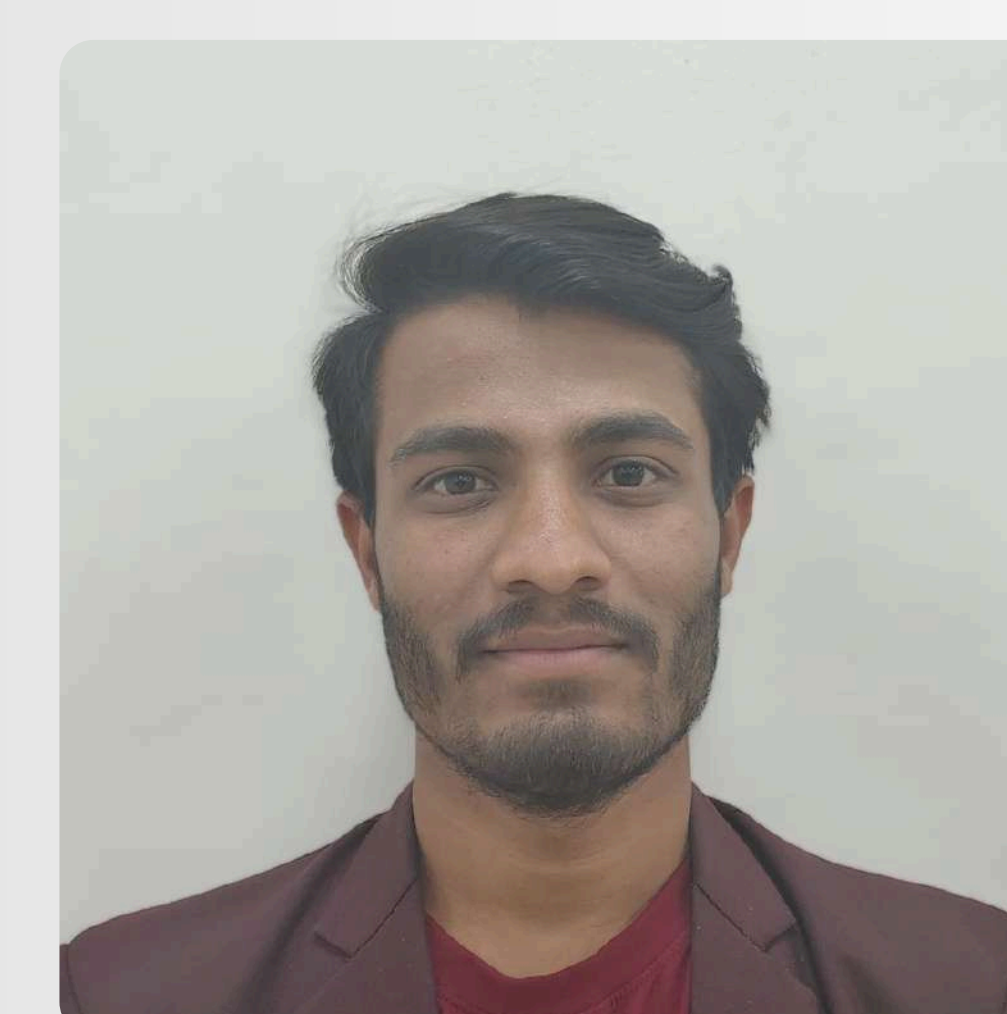
ANURAG KESHARWANI

8.86



ANKUSH CHOUBEY

8.81



HRITIK KUSHWAH

8.69



Dr. Anula Khare
Head, Department of EX

Message

The development of a country is determined by the amount of per capita energy consumption. As far as Electrical & Electronics Engineering is concerned, we encounter its presence after every step. The birth of maglav trains, miniaturization of devices, higher efficiency achieved and above all green power generation are all related in one way or other to Electrical & Electronics Engineering . Electrical Energy is making life simpler, better, faster, sophisticated, eco-friendly and is widening new horizon of its applications. With the infrastructural development in the country on its peak the future of electrical & electronics engineers seems very promising and job opportunities are growing. Renewable energy growth and smart technology being used for its control has opened a big scope for career in Electrical & Electronics Engineering department.

I take this privilege to congratulate the editorial team of students on behalf of the Department of Electrical & Electronics Engineering at Technocrats Institute of Technology. I feel proud to mention the professional dedication and capabilities of my students ,faculty and lab staff.

Dr. Anula Khare
Head, Department of EX



Vision of Department

To impart quality education in various fields of engineering, technology & management and to develop the institute into a centre of academic excellence.

Mission of Department

To mould the students into competent technocrats to become professionally skilled, intellectually adept and socially responsible, to contribute to the society through quality teaching and providing the conducive learning environment.



Toppers

DEPARTMENT OF EX

FINAL YEAR



ADITI BISEN
9.37



ANANYA TIWARI
9.17



KUNAL KUMAR DAS
9.15

THIRD YEAR



RITU PATEL
8.89



**YASH
KUSHWAHA**
8.83



**BRAJENDRA
KUMAR KUSHWAHA**
8.68

SECOND YEAR



DIPTEE MANDARAH
8.36



AMAAN SIDDIQUI
8.28



SUNAINA GOSWAMI
8.24

FIRST YEAR



ACHYUT CHATURVEDI
8.28



BHOOMI GUPTA
8.21



SHUBHASH SAHU
8.18



Dr. Vinita Rajiv
Vice Principal

Message

It gives me immense pleasure to write few words as prologue for our Annual College Magazine "SRIJAN-2023". It is exclusively meant for bringing out the potential writing talent as a part of overall personality development.

The aim of Technocrats Institute of Technology is to produce outstanding Technocrats who will prove their professional competence in their respective discipline.

Our Institution also lays special emphasis on soft skill, human values and ethics apart from academic excellence.

The contents of the magazine reflect the wonderful creativity of thoughts and the imaginations of our students..

I congratulate the entire editorial team for their hard work and dedication that has resulted in publication of this issue of college magazine.

Dr. Vinita Rajiv
Vice Principal

Achievers



Activity Kho Kho 1st Position
Captain : Mantu Kumar



**Victory in Shot Put at the Bhopal Nodal
Athletic Meet!**



**1st winner in Volleyball Team Triumphs
at RGPV Nodal Competition!**



**Victory in the Inter-Press Badminton
Tournament 2024!**



**Udita Verma Shines in LNCTU
State Badminton Tournament!**



**Victory in the Inter-Press Table tennis
Tournament 2024!**

Achievers



1st winner in Inter-College Poetry Competition



1st winner in Robo War competition



Best Dancer Award – Technocrats Institute of Technology



1st winner in debate competition



Blood Donation camp organized by NSS Unit



**1st Winner
Pot making competitionG
Yukta choudhary**

MoU



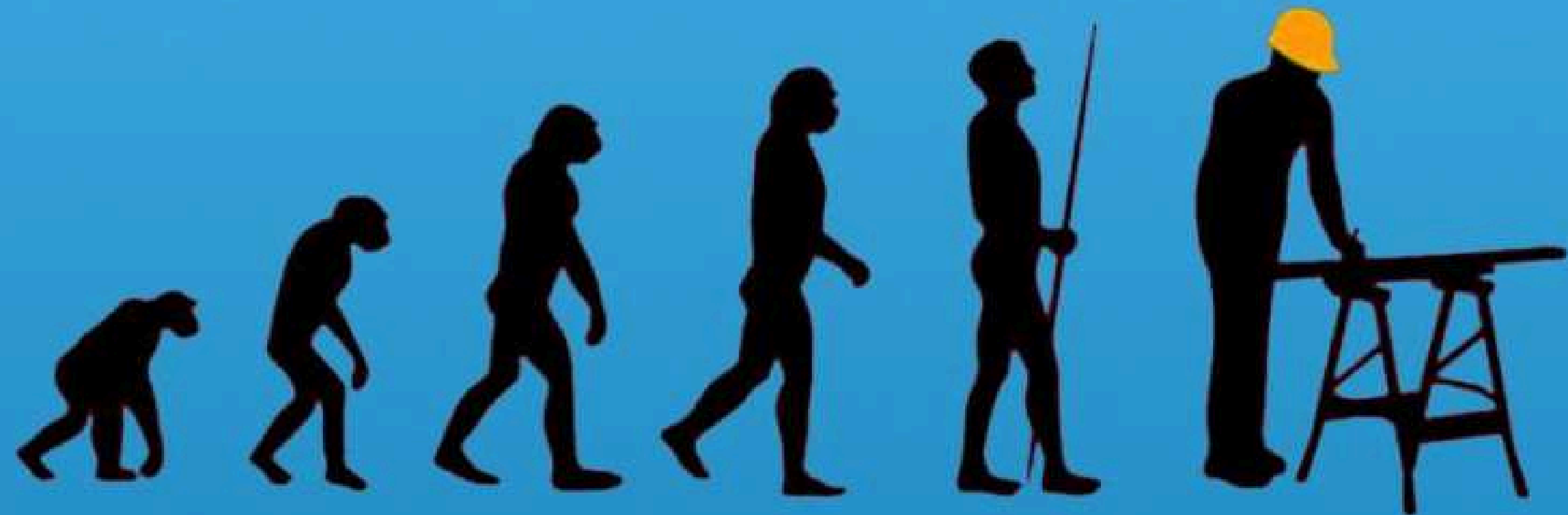
A Memorandum of Understanding was signed between Arist Automation and Technocrats Institute of Technology, Bhopal on 5th May 2023.



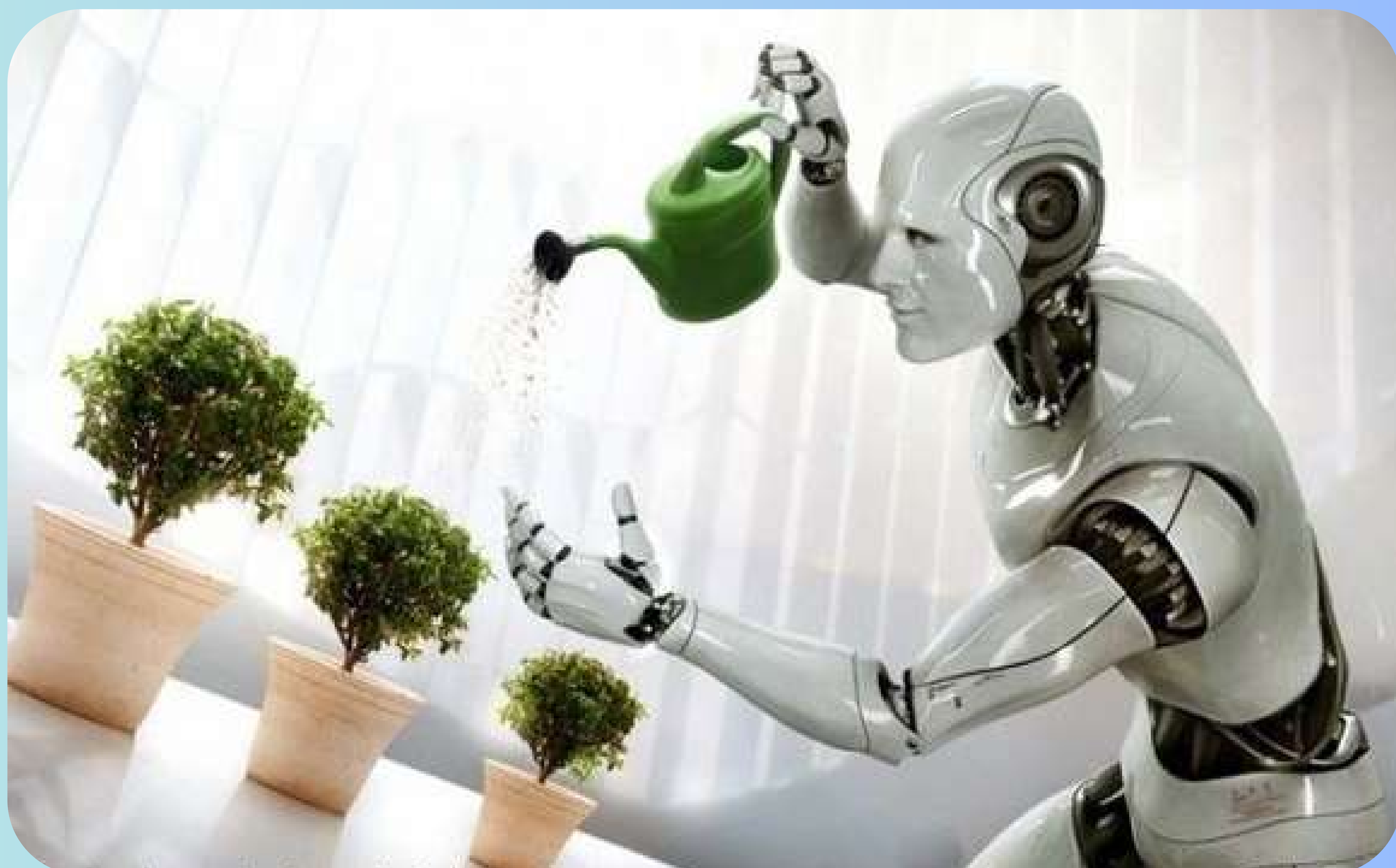
A Memorandum of Understanding (MOU) is signed today between the Head of the Department (HoD) of Electrical and Electronics Engineering, Technocrats Institute of Technology, Bhopal, and Director of Power Distribution and Training Centre (PTDC), MPMKVVCL, Bhopal.



On 10-April-2023 Students Interaction Session by Mr. Siddharth Sethi (Co-Founder, InfoBeans) was successfully conducted. Session was graced by Mr. Saurabh Karsoliya - Vice Chairman, Technocrats Group.

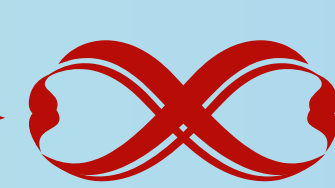


WITHOUT **ENGINEERS**,
SCIENCE IS JUST
A PHILOSOPHY.



“Technology is a gift of God. After the gift of life it is perhaps the greatest of God's gifts. It is the mother of civilizations, of arts and of sciences.”

By : **Niranjan Prasad Kushwaha**
3rd Year ME



" नजरों की कहानी : हीर की मुस्कान "

तेरी नज़रों की कमी है, ओ मेरे दोस्त,
हीर की सूरत को, मेरी आँखों से देख।

रांझा की आँखों में है प्यार का जादू,
मन ही मन में हीर की छाया है ख्वाब।

जैसे चाँदनी रातों में छुपा हो सितारा,
हीर की मुस्कान में है सारा आसमान।

तू देख, ओ मेरे यार, नज़रें खोल के देख,
हीर की सूरत को, मेरी आँखों से देख।

" Melodies of Love: In the Garden of Hearts "

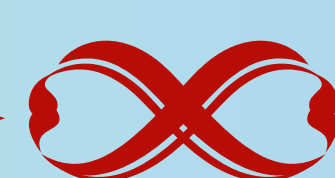
In love's garden, a solitary flower I pursue,

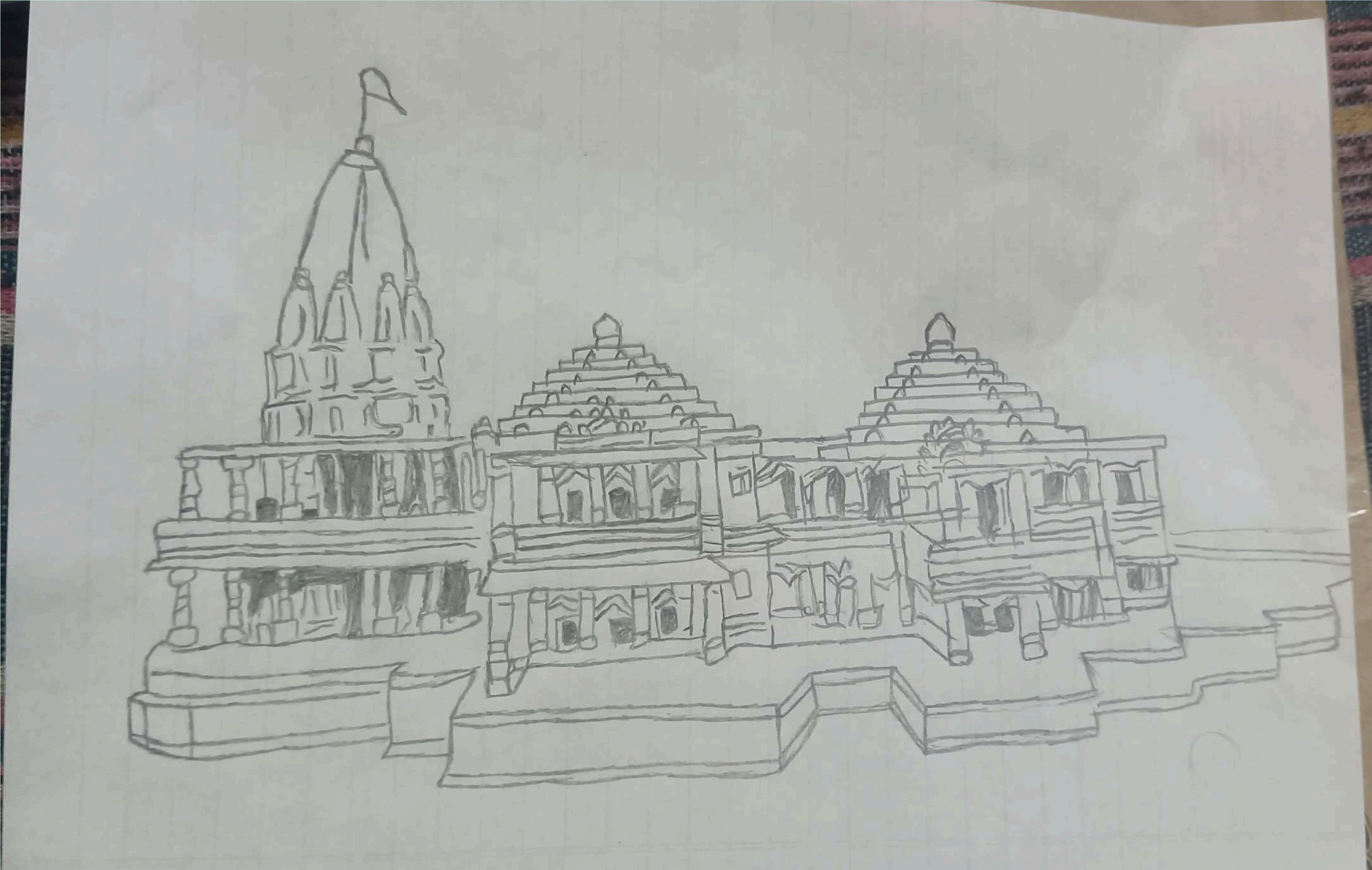
Her beauty blooms, a radiant morning dew.
In nature's embrace, a love so rare,
Her grace, a melody beyond compare.

A true love's promise, like a timeless river,
In the heart's garden, where emotions quiver.

In this poetic realm, she was the muse so sweet,
A melody that love would repeat.

Name :- **Shivanand Tripathi**
Enrollment no. :- **0111EC231060**
Student ID :- **23-24STU34976**
Phone number :- **9713764089**





Name : Rudra Pratap Singh Baghel
Branch - AIML
Enrollment Number : 0111AL221162
Year : 2nd

हे राम तुम्हारा अभिनंदन

सालों से जिसका इंतजार,
हमने दिए बरसों गुजार,
अब जाके पूर्ण हुआ यह कार्य,
अयोध्या के इस धरती पर
हे राम तुम्हारा अभिनंदन ! हे राम तुम्हारा अभिनंदन!
यह 21वीं सदी हमारी है,
अब काशी मथुरा की बारी है,
याद करो बलिदानों को,
जोशी सिंघल के नाम को,
नैनो मे लेकर थोड़े जल बिंदू,
जागो हे भारत के हिंदू! जागो हे भारत के हिंदू!
ना कोई बाबार आएगा,
ना मंदिर तोड़ा जाएगा,
कृष्ण कन्हैया हम आएंगे,
वृंदावन वही बसाएंगे,
भारत के इस भूमि पर,
घनश्याम तुम्हारा अभिनंदन! हे राम तुम्हारा अभिनंदन!

'श्रीयांश तिवारी '
AIML 4

Maa

Tu to mujhe chhod ke kab ka chali gyi,
Tu bata tere paas ye duniya chhod ke kaise aau.
Aur agar tu nahi bata sakti to itna bata de,
Tu kon sa taara hai, tujhe tod ke kaise lau.

Tu banati thi nh to sukoon milta tha,
Ab khud se khud ke bikhre baal kaise banau.
Aur agar tu nahi bata sakti to itna bata de maa,
Tu kon sa taara hai, tujhe tod ke kaise lau.

Ye sooraj ki aag mujhe jala rhi hai,
Us aanchal ki thandi chaon mein sona chahta hu.
Mai mar raha hu, or maru v kyun nh,
Mai kab se maa bolna chahta hu.

Jo yaad tu kabhi bhul nh sake,
Wo yaad mai nh ban saka.
Jo marti maa ko bacha leta
Wo aulaad mai nh ban saka.

Jis raste se tu hoke gyi,
Us raste par mai daur ke kaise aaun.
Aur agar tu nahi bata sakti, to itna bata de maa,
Tu kon sa taara hai, tujhe tod ke kaise lau.

Arnav Pandey(Nire).
0111AL211039
7667100932
Year-3rd





Tech Insight

THE GOOD, THE BAD, AND THE SCARY: A REAL-WORLD PERSPECTIVE

Artificial Intelligence (AI) has been both a beacon of hope and a cause of concern across various industries. As companies increasingly adopt AI, its impact on business operations, customer experience, and society at large has raised important questions. To understand the nuanced effects of AI, let's dive into real-world examples of how AI is shaping companies—highlighting both its potential and the challenges it poses.

The Good: Enhancing Efficiency and Personalization

One company that has harnessed the power of AI to deliver positive results is Netflix. Known for its recommendation engine, Netflix uses AI algorithms to analyze viewers' behavior—such as what shows they watch, how long they watch them, and what they skip—to predict and suggest content tailored to each user's preferences. This personalized experience is at the core of Netflix's success and user retention.

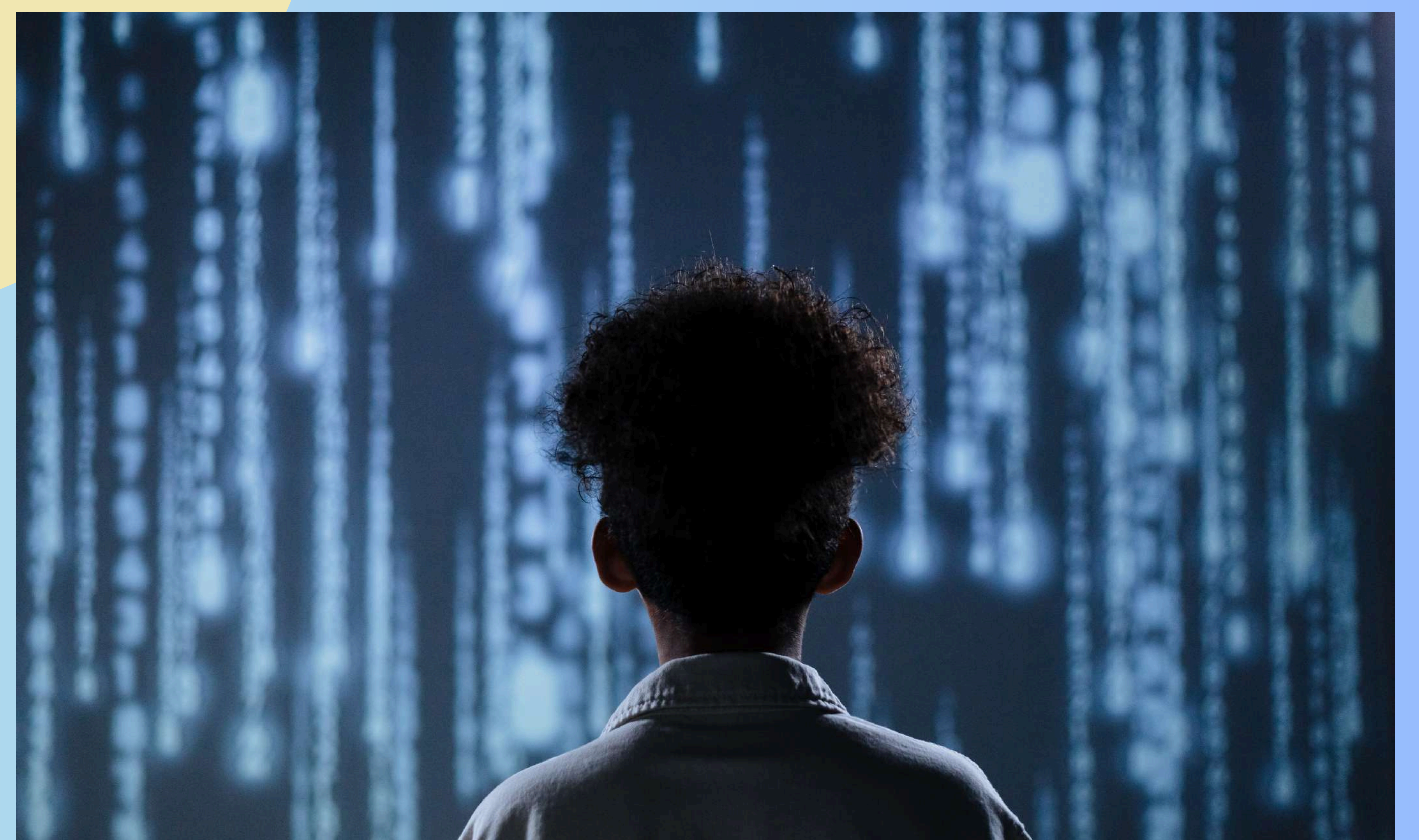
Netflix's AI-driven content recommendation system is built on deep learning and neural networks, which process vast amounts of data to continually refine the recommendations. According to Netflix, around 75% of content watched on the platform is driven by its recommendation system, highlighting how AI can significantly enhance user engagement and satisfaction. In this case, AI has contributed positively to the company's growth by creating a seamless and customized experience for its users.

The Bad: Bias and Ethical Concerns

However, the integration of AI into businesses doesn't come without its challenges. One of the most significant concerns surrounding AI is bias. AI algorithms are only as good as the data they are trained on, and if that data is skewed, AI models can inherit these biases.

The Scary: Job Displacement and Privacy Issues

While AI can certainly increase efficiency, it also brings about significant challenges, particularly in the realm of job displacement. Tesla, for example, is a leader in autonomous driving technology, and its push toward self-driving vehicles could eventually disrupt jobs in the transportation and logistics industries. The prospect of AI replacing truck drivers, delivery drivers, and other workers in similar roles raises concerns about mass unemployment and the broader societal impact.



Conclusion: Navigating the Future of AI

The adoption of AI is a double-edged sword. On the one hand, it offers remarkable potential to improve business processes, enhance customer experiences, and solve complex problems. On the other hand, it introduces ethical dilemmas, biases, and risks that require careful consideration. Companies like Netflix show us the immense value AI can bring to personalizing services and improving operational efficiency. At the same time, cautionary tales like Amazon's biased recruitment algorithm and Clearview AI's privacy issues highlight the need for ethical frameworks, transparency, and oversight in AI development.

PRATUL KUMAR - 0111AL221135



झूठों की इस दुनिया में तुम सच कहां से लाओगे
बेरंग से इस आशियाने में तुम रंग कहां भर
पाओगे,
तुम हार जीत की होड़ में अधर्म का साथ
निभाओगे
तुम अजय अमर तो बन जाओगे पर प्रेम कहां से
लाओगे...
तुम बन जाओगे ऊंचे पर्वत
पर समुद्र की गहराई कहां तुम पाओगे,
कद को ऊंचा कर लोगे
पर सोच कहां से लाओगे...
धीरे-धीरे चलते चलते मानो तुम सब सीख गए
आगे आगे बढ़ते बढ़ते भीड़ से आगे हीट गए,
मंजिल तो तुम पालोगे पर जीत कहां से लाओगे
झूठों इस दुनिया में तुम सच कहां बन पाओगे...

ARUN MEENA
0111CS231061
1st YEAR
MOBILE NO. 9630901225

!राम शब्द है नही मर्यादा का नाम है!

राम शब्द है नही मर्यादा का नाम है।
हर सफल प्रत्यन पूर्ण विराम राम है।
जो जान पाए राम को वो वास्ताव मौन है।
सौर जो मचा रहें हैं ये बिचारे मौन है।

ये मानता है जग , जग के हर हृदय में राम है।
हर सफल प्रत्यन पूर्ण विराम राम है।

राम अंश है नही सीता सी पत्नी चाहिए।
इससे पहले तुमको राम बनना चाहिए।

राम राम बस नही राम सबके प्राण हैं।
हर सफल प्रत्यन पूर्ण विराम राम है।

तीन दिन विनय किया माना लिए समुद्र को।
किंतु भी ना माना तो सुखा दिया समुद्र को।

भेद भाव से रहित , बेर खाने वाले राम है।
हर सफल प्रत्यन, पूर्ण विराम राम है।

राम तेज क्रोध का राम शक्ति श्रोत का।
राम भक्ति बोध का राम शान्ति प्रेम का ।
राम सच्चे मित्र का राम सच्चे चित्र का।
राम आरंभ प्रसंग का राम अंत प्रसंग का।

राम-राम , राम है।

राम शब्द है नही मर्यादा का नाम है।
हर सफल प्रत्यन पूर्ण विराम राम है।

। जय श्री राम।

Name :Harsh Dubey
Enrollment number:0111AL231102
1st years

बेटियां

दर्द की दवा,
दिलों की ख्वाहिश है बेटियां
दिन में शीतल छांव,
रात में अनिल है बेटियां
त्याग की सूरत,
ममता की मूरत है बेटियां
आंगन की तुलसी,
पूजा की कलसी है बेटियां
फूलों की कली,
नन्ही सी परी है बेटियां
पापा की प्रतिष्ठा,
मां की निष्ठा है बेटियां
पूजा की थाली,
अमृत की प्याली है बेटियां
सांसों की रवानी,
आंखों की पानी है बेटियां
बेटो से अधिक पापा को प्यारी होती हैं बेटियां,
बंजर जमीन में पानी की आस होती है बेटियां,
भगवान का कहना है, जब मैं प्रसन्न होता हूं तो जन्म लेती हैं बेटियां।।।।

श्रीयांश तिवारी
AIML 4



Literary verses

"My First Day at College"

The sun rose high, the dawn felt new,
A path unknown, yet dreams in view.
With hope and fear, I took my place,
In halls so grand, with boundless space.

New faces met with smiles unsure,
Strangers now, but friends in store.
Whispers filled the lecture hall,
Echoing dreams, both big and small.

Professors spoke with deep wisdom,
Lessons are sown for minds to keep.
The clock moved slowly, yet much was
learned.
A spark was lit, and ambition burned.

From silent walks to loud voices,
A journey starts within this crowd.
My heart, once nervous, now beats free,
College life begins with me.

DIPAL TURKAR
0111AL221068

"The Guiding Light"

A teacher stands so strong and true,
With wisdom old, yet ever new.
They shape our minds and light the way,
Guiding us through each passing day.

With patience vast, they plant the seeds,
Teaching us how to dream and lead.
show.

Through lessons rich, they help us soar,
Nurturing the spark in us to explore.

Not just in subjects, but in life they care,
Lifting us up when burdens are rare.
For all they give, both heart and mind,
A greater gift, we'll never find.

PALAK BHARGAV
0111CS221144



FEMALE INFANTICIDE : MURDER OF UNBORN GIRLS

Are female fetuses being deliberately eliminated?

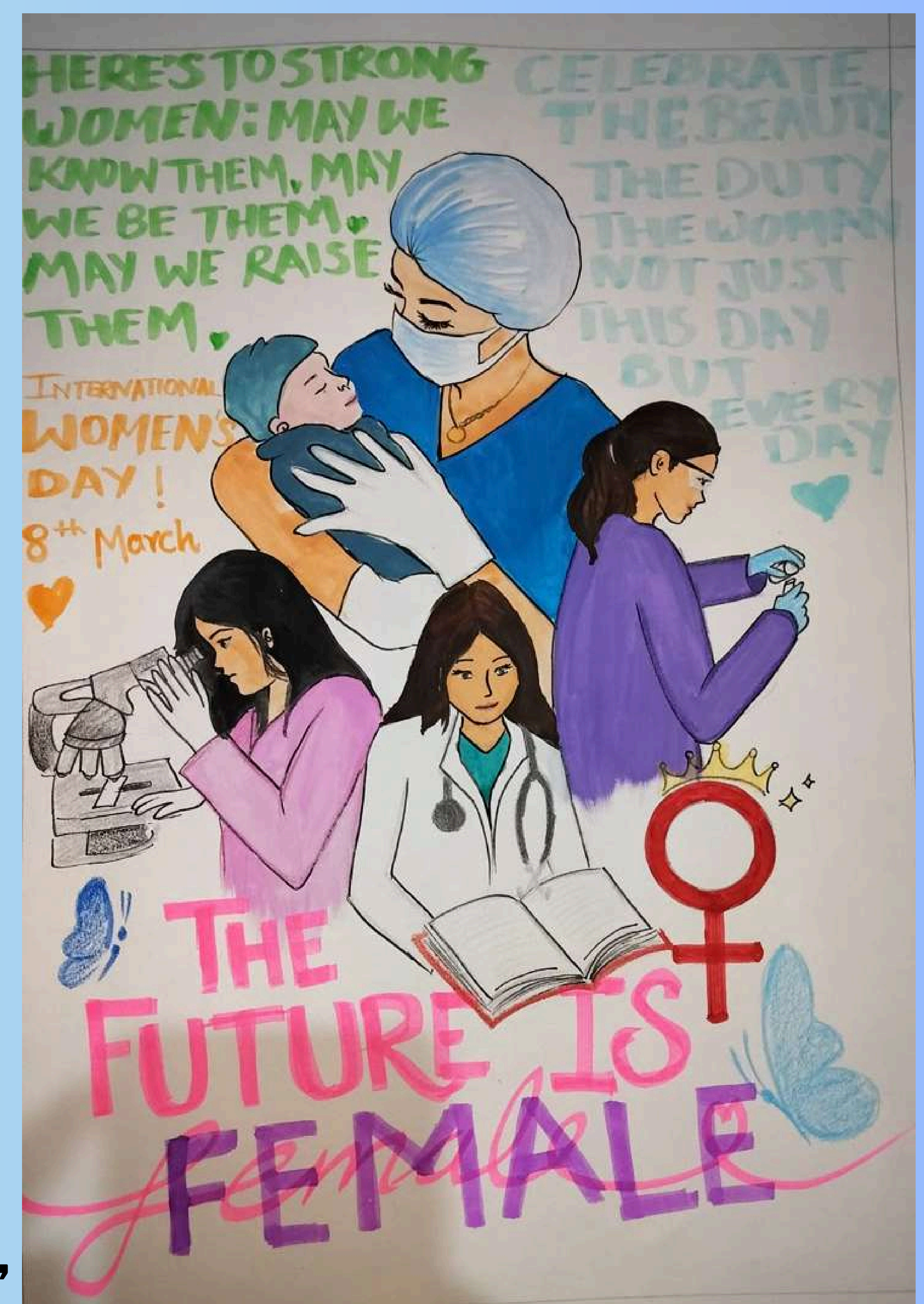
Are the technologies assisting in these eliminations?

The answer to these questions is yes, to a large extent. India is a traditional country. It has inherited culture & customs from its ancestors which are very strong. One such strong cultural legacy is son's preference, which is prevalent among all communities & religious groups. Parents prefer to spend their resources on their sons rather than spending equally on their sons & daughters. So, female neglect is seen widely in India, which has resulted in the elimination of female fetuses. Social discrimination against women has sent them from womb to tomb.

The massive female abortion is linked with an intense craving for a male child & curse of dowry. People consider a girl as "PRAYA DHAN" & adopt female INFANTICIDE through technologies like Ultrasonography, Foetoscopy, etc. Parents are second God but today, as they have become killers of female babies, they think that a boy could be the jewel of their family but it is just an old mythical story. A girl could also be a candle of her home.

The practice of killing a girl child is a cruel & abominable act that must be stopped. The only way for that is to be aware & make people realize the consequences of not saving their daughters. Otherwise, the women's population will reach the edge of extinction, the government will have to launch Project Girl.

**“PEOPLE PRAY FOR A BOY, NOT FOR A GIRL,
THEY DESIRE A BOY, NOT A GIRL,
BLESSINGS OF ELDERS ARE FOR MALES, NOT FOR FEMALES,
THEY HAVE TO HAVE A BOY, NOT A GIRL,
BUT.....
IN NEED OF WEALTH, THEY PRAY TO GODDESS LAKSHMI,
IN NEED OF COURAGE, THEY PRAY TO GODDESS DURGA,
IN NEED OF EDUCATION, THEY PRAY TO GODDESS SARASWATI,
NOW TELL ME?
WHY DO THEY HESITATE TO HAVE A DEVI IN THEIR FAMILY”**

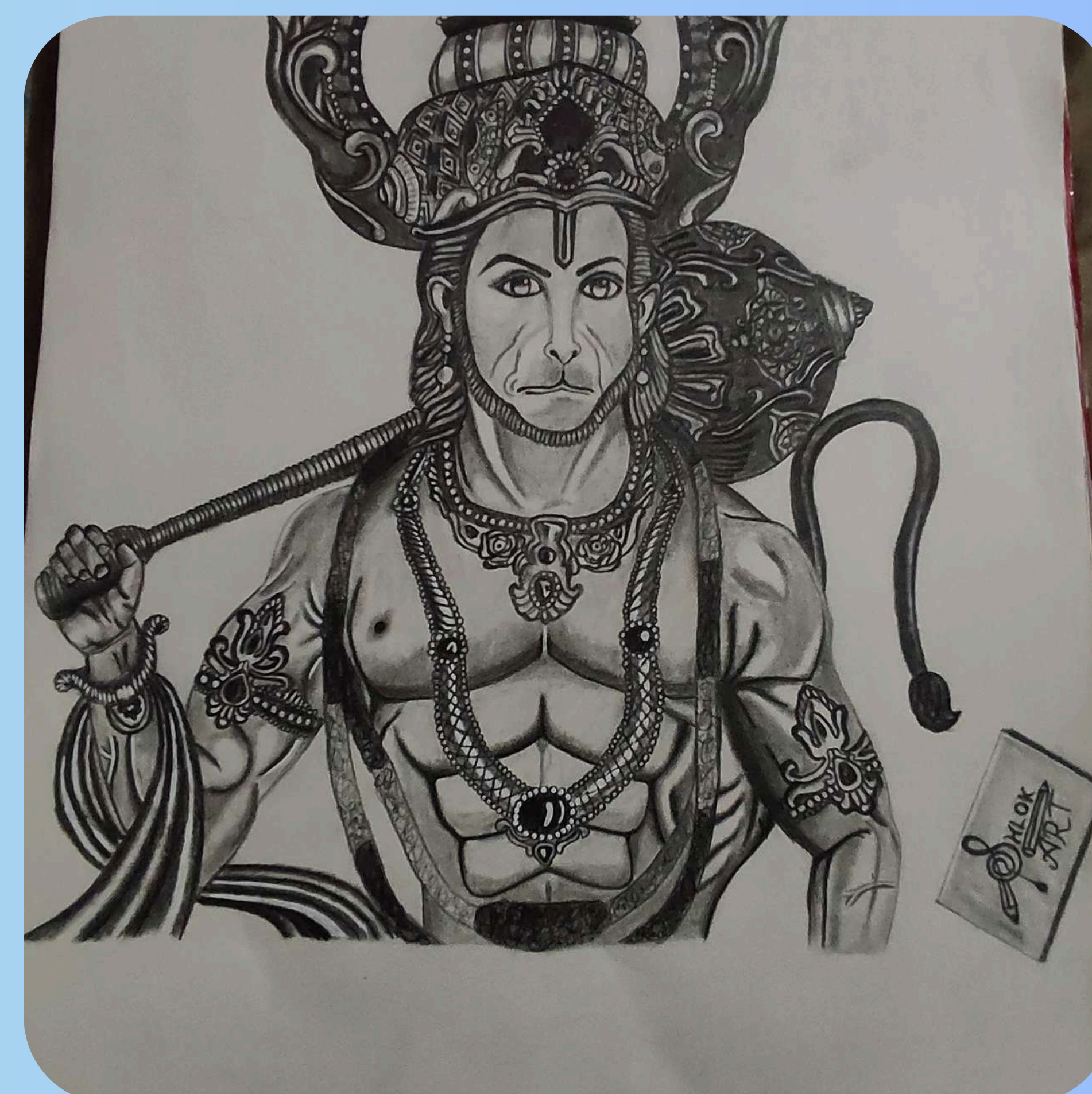


Shubham Raj - 0111CS211179





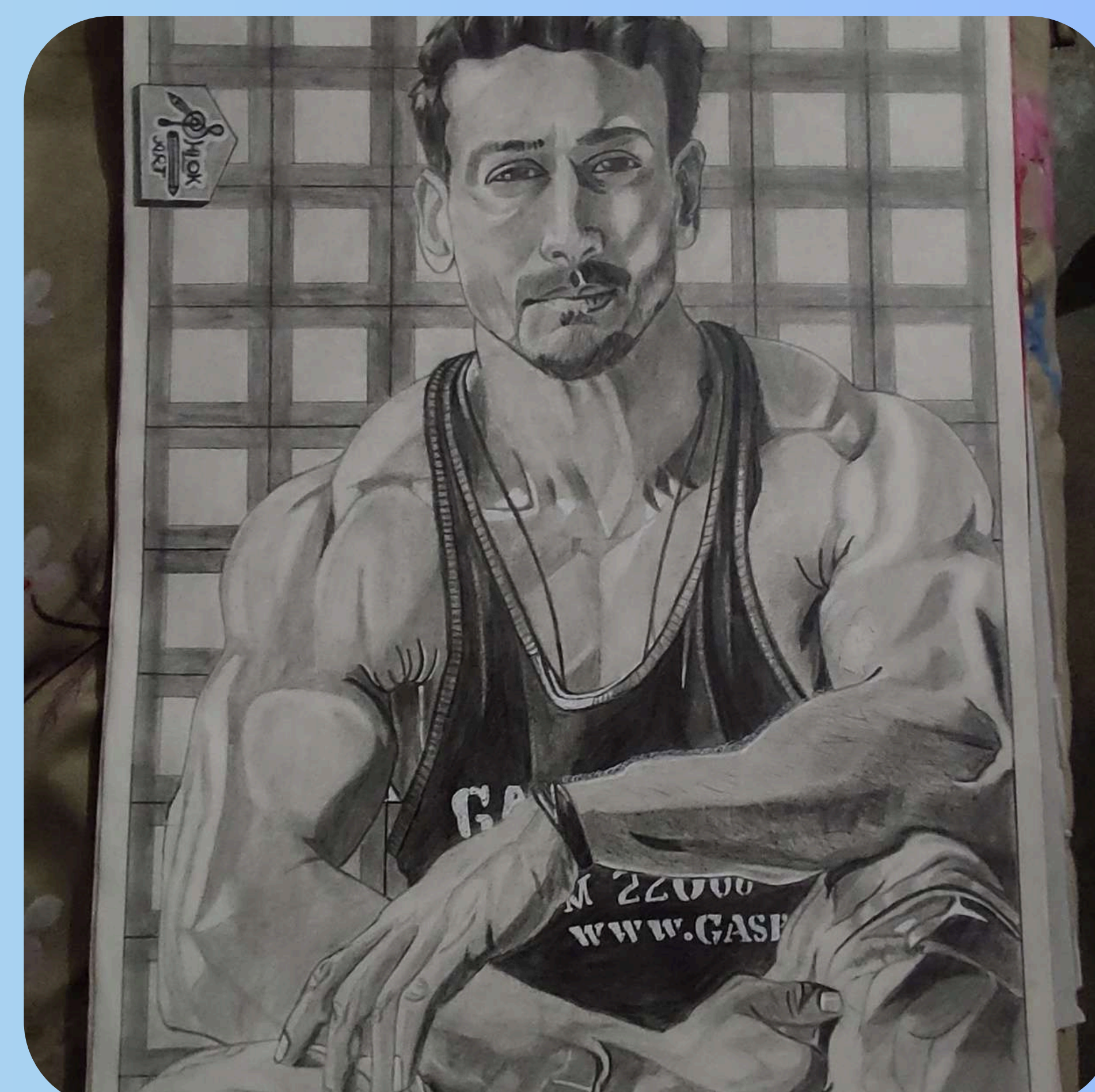
Shlok Gupta
Branch - AIML 4
1st year
Enrollment no 0111AL231258



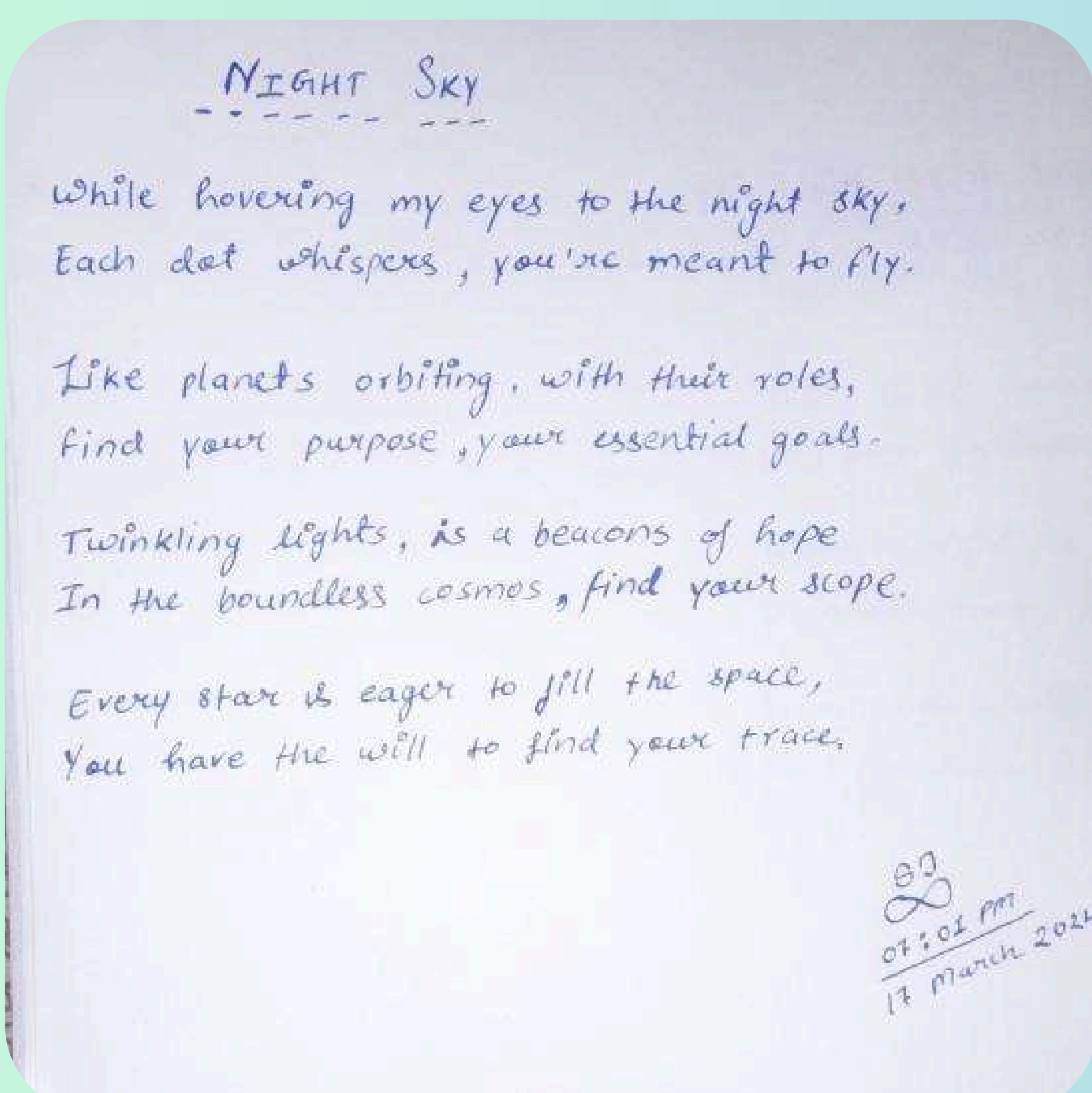
Shlok Gupta
Branch - AIML 4
1st year
Enrollment no 0111AL231258



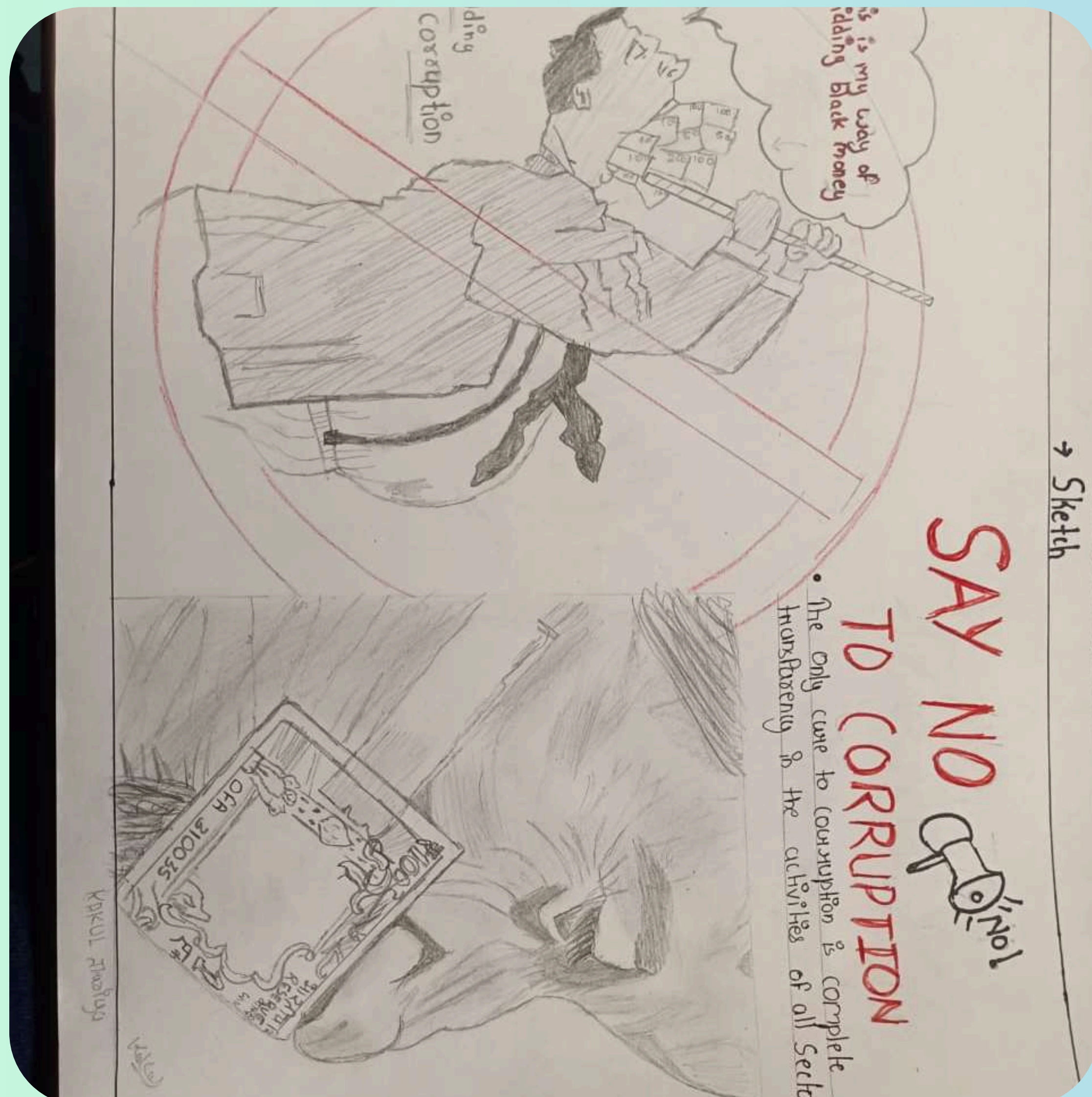
Shlok Gupta
Branch - AIML 4
1st year
Enrollment no 0111AL231258



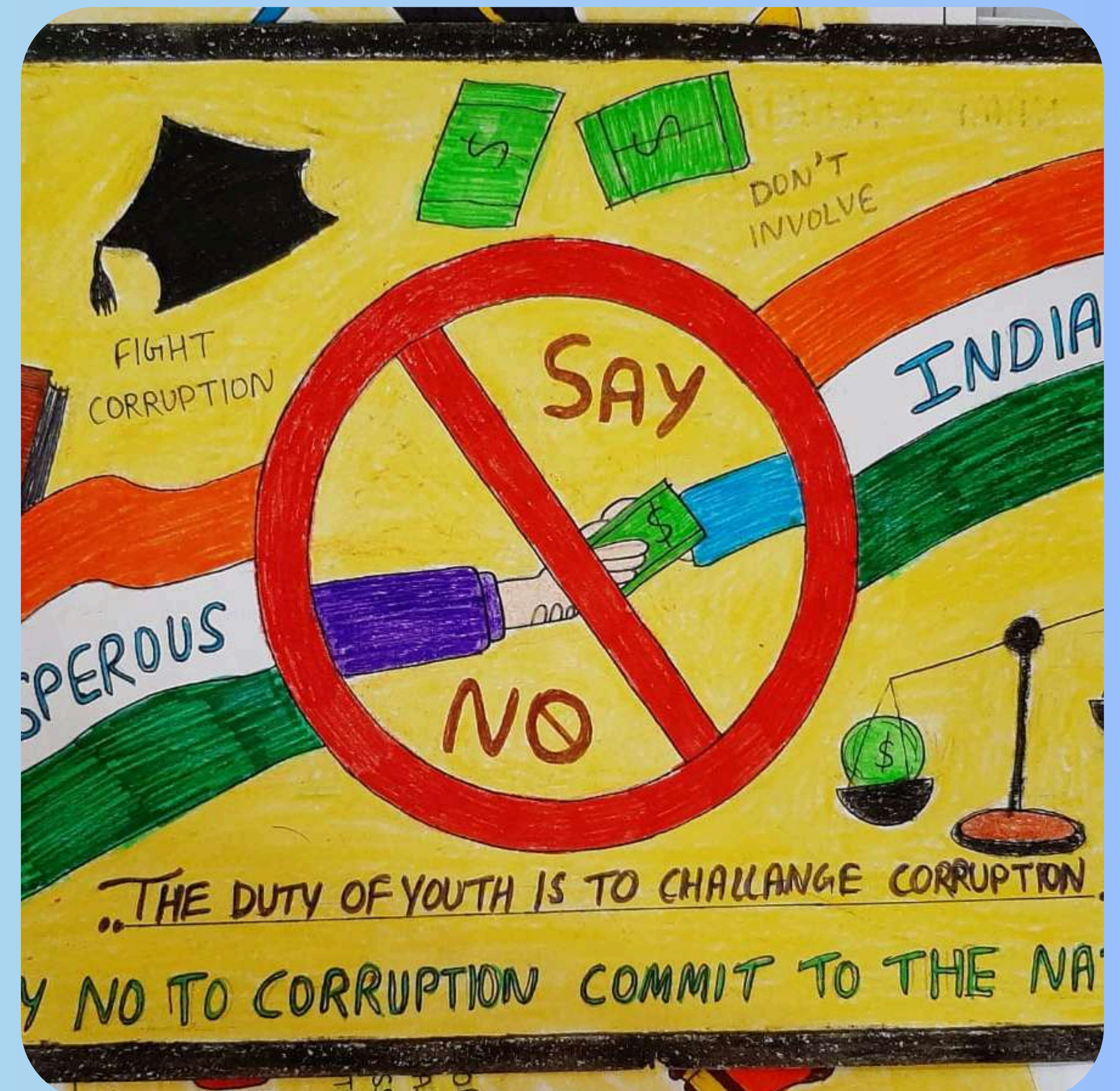
Shlok Gupta
Branch - AIML 4
1st year
Enrollment no 0111AL231258



Sanyam Jain
AIML - 3 (TIT MAIN)
1st Year



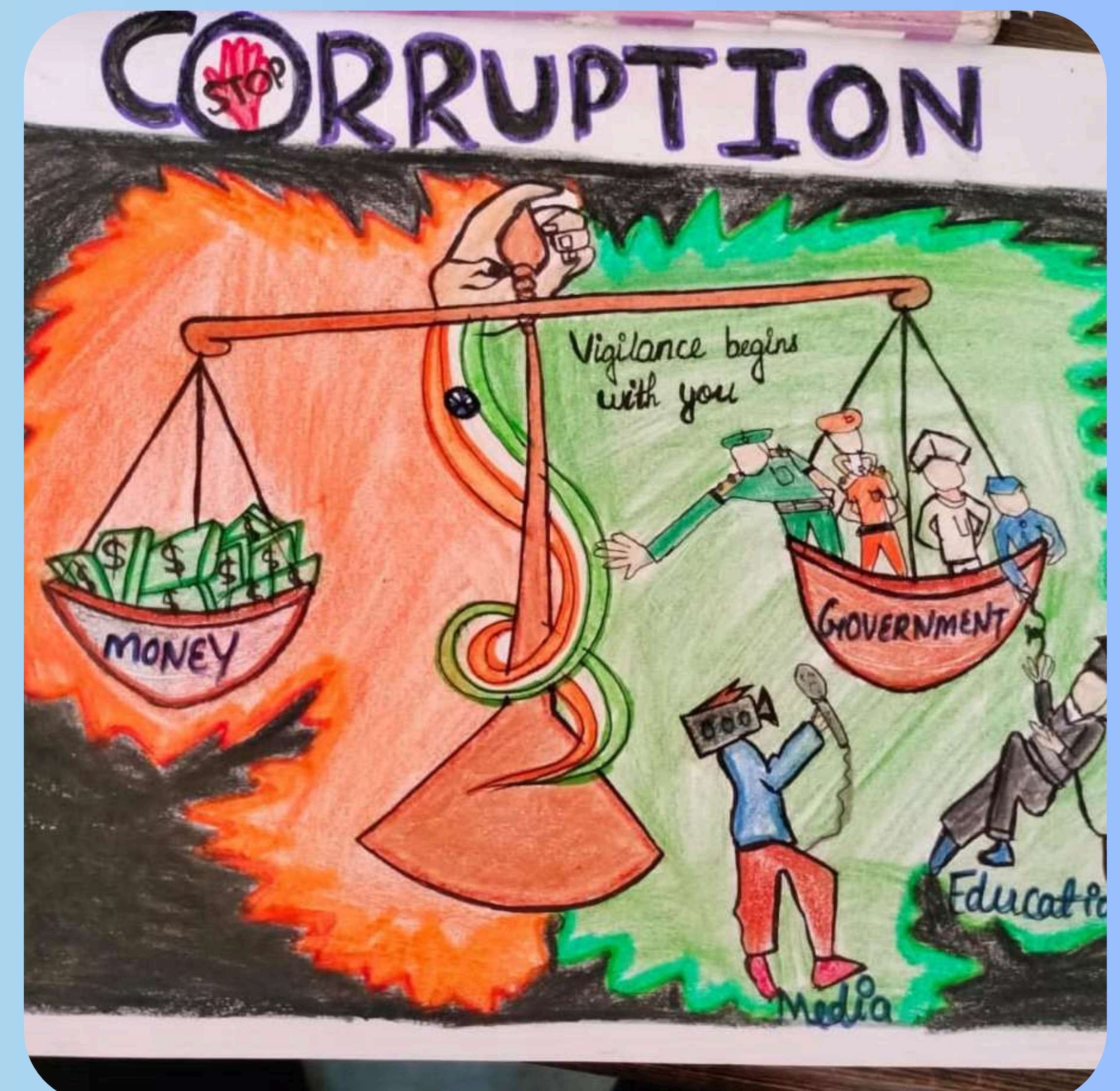
Prabhat kumar
0111CS211105
3rd year
CS



Niraj kumar
0111CS211089
3rd year
CS



Niranjan Prasad Kushwaha
0111ME211063
3rd year
ME



Nikhil vishwakarma
0111CS211087
3rd year
CS



TECHNOCRATS
INSTITUTE OF TECHNOLOGY



**UNBEATABLE
PLACEMENTS**

CELEBRITIES AT TECHNOCRATS CAMPUS



Bollywood Diva
Raveena Tandon



Actor & Producer
Arbaaz Khan



Aastha Gill
Live Concert



Famous Indian
Rapper Raftaar



Rock & DJ Night with
Millind Gaba



Director
Prakash Jha



UNBEATABLE PLACEMENTS

Placements 2022 & 24

3,118 Placements | **406** Companies

including **1,613** Selections in

| | | | |
|---------------------|------------|------------------|------------|
| DXC | 206 | Capgemini | 275 |
| HCL | 61 | TCS | 139 |
| Hexaware | 143 | Cognizant | 331 |
| Infosys | 31 | Deloitte | 09 |
| ITC Infotech | 71 | Mphasis | 84 |
| Accenture | 59 | Wipro | 204 |

Major Recruiters 2022-23 Batch

| | | | | | | |
|-------------------------------------|--------------------------------------|------------------------------------|--|-------------------------------------|--|-----------------------------------|
| amazon 11 Aug. 2022 | SAP 15 Jul. 2022 | zscaler 06 Dec. 2022 | AMADEUS 02 Aug. 2022 | IBM 05 Sep. 2022 | AIRBUS 08 May 2021 | Cognizant |
| Infosys 03 Apr. 2022 | accenture 12 Sep. 2022 | EY 25 Nov. 2021 | Goldman Sachs 22 Aug. 2021 | HEXWARE 14 Mar. 2022 | TATA TECHNOLOGIES 23 Dec. 2021 | Capgemini 26 Sep. 2022 |
| VOLTAS 27 May 2021 | Mphasis 09 Sep. 2021 | DELL 28 Feb. 2021 | ValueLabs 24 Aug. 2021 | FORCE MOTORS 19 Sep. 2021 | BYJU'S 15 Jul. 2022 | TATA MOTORS 17 May 2021 |
| ASHOK LEYLAND 24 May 2021 | Tech Mahindra 28 Oct. 2022 | KPMG 26 Sep. 2021 | TIGER ANALYTICS 20 Dec. 2021 | GLOBAL 04 Nov. 2021 | Deloitte 02 Feb. 2022 | LTIMindtree 24 May 2021 |
| ADP 30 Mar. 2022 | TATA ELXSI 27 Apr. 2022 | ACCOLITE 09 Jul. 2021 | KYB 20 May 2021 | THERMAX 17 May 2022 | Morgan Stanley 26 Jul. 2021 | virtusa 30 Aug. 2022 |
| Calvin Klein 09 Feb. 2022 | BOSCH 28 May 2021 | TEREX FINLAY 23 May 2021 | DXC TECHNOLOGY 14 Jul. 2022 | wipro 21 Apr. 2022 | TOMMY HILFINGER 09 Feb. 2022 | paytm 01 Apr. 2022 |
| TCS 19 Aug. 2022 | TEKsystems 31 May 2021 | BNY MELLON 17 Oct. 2021 | NTT DATA 23 Nov. 2021 | ZenSar 18 Jan. 2022 | HCL 21 Jul. 2022 | ITC 16 Mar. 2022 |



TECHNOCRATS

INSTITUTE OF TECHNOLOGY

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