

Volume LXXIII -2024-2025



# *The* **KHALSAite**

*Guru Nanak Khalsa College of Arts, Science & Commerce*

*(Autonomous)*

Accredited by NAAC with 'A+' Grade with CGPA of 3.54;  
College with Potential for Excellence (2016)  
Best College Award by University of Mumbai (2011-12)

# अतुलया **BHARAT**

**INCREDIBLE INDIA**





# Innovation meets Heritage



# **GURU NANAK KHALSA COLLEGE OF ARTS, SCIENCE & COMMERCE**

**(AUTONOMOUS)**

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**IQAC COORDINATOR**

Dr. Aparna Dubashi

**CONTROLLER OF EXAMINATIONS**

Dr. Ajitha Rani R

Nathalal Parekh Marg, Matunga East, Mumbai - 400 019, Maharashtra, India.

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| SR. No. | NAME                                               | DESIGNATION                              |
|---------|----------------------------------------------------|------------------------------------------|
| 1.      | Advocate S. Harjinder Singh Dhami                  | President, SGPC, Chairman                |
| 2.      | S. Gurinder Singh Bawa                             | Nominee of the Chairman as Vice-Chairman |
| 3.      | S. Vikram Singh Bawa                               | Member                                   |
| 4.      | Dr. Jasbir Kaur Makkar                             | Member                                   |
| 5.      | Dr. Kiran Mangaonkar                               | Member                                   |
| 6.      | S. Parampreet Singh Bindra                         | Member                                   |
| 7.      | S. Harpal Singh Bhatia                             | Member                                   |
| 8.      | Prof. Dr. Ratna Sharma<br>Principal of the College | Member Secretary                         |

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CONSTITUTED UNDER THE MAHARASHTRA PUBLIC UNIVERSITIES ACT 2016

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| 7       | Dr. Kiran Mangaonkar              | Member                                       |
| 8       | Prof. Dr. Ratna Sharma            | Principal & Member Secretary                 |
| 9       | Dr. Aparna Dubashi                | IQAC Coordinator                             |
| 10      | Dr. Ajitha Rani                   | Head of Departments nominated by Principal   |
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| 12      | Dr. Harmeet Kaur                  | Elected Representative of Teaching Staff     |
| 13      | Dr. Mithu Bhattacharya            | Elected Representative of Teaching Staff     |
| 14      | Mr. Harshal Rane                  | Elected Representative of Non-Teaching Staff |





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| 9.                       | SRI GURU TEG BAHADUR KHALSA COLLEGE,<br>Sri Anandpur Sahib                |
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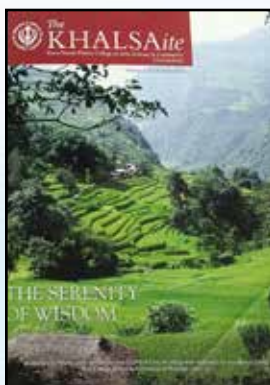
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### PUBLISHER

Guru Nanak Khalsa College of Arts, Science and Commerce (Autonomous),  
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# FROM THE CHAIRMAN'S DESK

## SARDAR GURINDER SINGH BAWA



Service to humanity lies at the heart of our institution. As the Gurus have guided us, "True greatness is measured not by what we gather, but by what we give." Another inspiring reminder is that "To serve society is to serve the Divine." These values continue to shape our vision and actions.

I am pleased to share that our Principal, Staff, Non-teaching and Supporting Staff are collectively working towards fulfilling the Nation's dream and our Guru's timeless message that "The Essence of Wisdom is Service to Humanity." In line with this spirit, we at G.N. Khalsa College are committed to initiate transformation and guiding our youth towards meaningful progress. The Management continues to provide every essential support so that our journey of growth moves forward with purpose.

As a Member of Akal Takhat, I remain deeply committed to serving society with sincerity and purpose. The overwhelming success of the Chaar Sahibzaade MRI Centre strengthened my resolve to expand our healthcare initiatives even further. With this vision, we have undertaken the establishment of two new MRI Centres one at Ulhasnagar and another at Patna Sahib. These centres are being developed to provide affordable, accessible, and high-quality healthcare to all sections of society. Through these efforts, we strive to uphold the sacred principle of "Sarbat da Bhalla" the welfare of all ensuring that our service reaches every individual in need.

In my opinion, education and training must remain responsive to market needs. Placement drives with well-reputed organizations are actively conducted by our institution, through which many students secure positions in multinational companies. Alongside this, departments conduct training programs and workshops on Entrepreneurial Development. Guest speakers from established start-ups as well as those who fund emerging ventures are invited to inspire students. Numerous workshops and webinars are organized to provide innovative solutions that help bridge the gap between academia and industry. I strongly believe that this exposure motivates students to step into entrepreneurship, which is indeed the future.

We stand with great pride in sharing that for many consecutive years, Guru Nanak Khalsa College has been recognized as the Best Sports College of the University of Mumbai. With participation in over 32 sports disciplines, our players have earned accolades at the national, state, and university levels. I wholeheartedly congratulate our sports department and athletes for their dedication and outstanding achievements.

Our NCC and NSS units remain a strong pillar of pride for the institution. Many of our cadets have had the honour of leading the Republic Day Parade in New Delhi a testament to their discipline, leadership, and commitment. My warmest congratulations go to all our cadets and the staff members who guide them. The college continues to offer an excellent platform for students to engage in cultural programs at both college and University levels, where they have consistently brought home prestigious awards.

I am also delighted to share that we are constructing a new building on our campus. This state-of-the-art facility will further enhance our academic infrastructure, create additional learning spaces, and support our growing student community. It marks another important step in our ongoing efforts to strengthen the educational environment and expand the opportunities available to our students. I extend my warmest wishes to the Faculty, Staff, and Students of Guru Nanak Khalsa College. Together, let us continue building a future rooted in knowledge, service, and compassion.



## DIRECTOR ADMINISTRATION & SPORTS MEMBER LMC

**DR. JASBIR KAUR MAKKAR**

*“Champions keep playing until they get it right.” – Billie Jean King*



The academic year 2024–2025 has truly been a remarkable and enriching journey. Our institution has witnessed a diverse range of programmes, festivals, and insightful webinars, all of which have evolved into a progressive tradition embraced by our esteemed faculty and diligent students. These initiatives are thoughtfully designed to cultivate self-confidence, intellectual sharpness, and moral strength among learners, preparing them to face life’s challenges with resilience.

G. N. Khalsa College has long earned a place of respect in the city of Mumbai, consistently advancing in multiple spheres. Whether in academics, sports, cultural activities including the India Tour, or impactful societal initiatives, the college continues to flourish. The institution proudly nurtures a variety of courses with remarkable efficiency. Furthermore, our attainment of autonomous status has significantly enhanced placement opportunities, enabling students to connect with esteemed industries and broaden their professional prospects.

Adding to our commitment to community welfare, the college proudly established the Chaar Sahibzaade MRI Centre, offering accessible and affordable healthcare services to the public. Additionally, the construction of a new building on our campus symbolizes our continuous efforts to expand infrastructure and create an enriched academic environment for our students.

Under the guidance of our Chairman, Sardar Gurinder Singh Bawa a humble yet visionary leader whose name commands admiration across diverse fields the college has benefitted immensely. His leadership has played a pivotal role in strengthening the management team. With the stewardship of our efficient Principal and the support of our dynamic faculty members, a curriculum has been designed that adapts to evolving market demands. The teaching methodology here can be compared to sowing seeds of knowledge in the fertile minds of students ensuring holistic growth and academic excellence.

The college magazine, The *Khalsaite*, holds a special place in my heart. I extend my heartfelt congratulations to the Editorial Board for their commitment to timelines and for successfully presenting this year’s edition with dedication and enthusiasm. Our infrastructural developments, combined with academic and co-curricular progress, reflect the institution’s unwavering goal of nurturing well-rounded individuals equipped to face real-world challenges with confidence. By embracing professionalism and purpose, students continue to uplift the name of the college and walk the path of excellence.

Wishing you all great success in your future endeavours.

Good luck!

# CAMPUS DIRECTOR SPEAKS....

**DR. KIRAN MANGAONKAR**



*“Broad vision and broad thinking pave the way for growth and transformation. When we expand our horizons, we not only create opportunities for ourselves but also build a better tomorrow for society at large.” by Mahatma Gandhi*

I feel proud to introduce Guru Nanak Khalsa College, dedicated to the holistic growth and development of students who are looking for excellent career prospects. With a forward-looking vision, our institution has already taken progressive steps by opening a Chaar Sahibzaade MRI CT Scan Centre incepted with the vision as “medical langar” for charity towards humanity to serve society, which strengthens our mission of contributing to healthcare and education together. In today’s rapidly changing global landscape, every challenge brings with it an opportunity.

The current crisis in the United States has opened new avenues for India to retain and nurture its brightest minds. Our nation, rich in intellect and innovation, stands at a defining moment a time to convert the trend of brain drain into brain gain.

Our college is fully prepared to rise to this occasion. With a vision rooted in self-reliance, innovation, and global competence, we are creating an ecosystem where our talented students can contribute meaningfully to India’s progress. By strengthening our academic standards, and encouraging research, we aim to transform our institution into a hub of knowledge and nation-building.

At the same time, we strongly emphasize the importance of entrepreneurship and innovation. Our faculty members are committed to nurturing an entrepreneurial spirit among students, encouraging them to think independently, take initiatives, and become job creators rather than job seekers. Skills such as problem-solving, decision-making, and goal-setting are integrated into learning, enabling students to face the challenges of the dynamic corporate and social world.

Let us come together to channel our collective intellect toward the growth and glory of our nation. The future belongs to those who choose to build it and we are ready to lead the way. Khalsa College continues to make enormous efforts in developing professional competence and entrepreneurial excellence, supported by state-of-the-art infrastructure, a strong research culture, and a vibrant placement cell. I am confident that in the years to come, our institution will be among the leading educational establishments in the country, setting benchmarks in both academic and social contributions.

I take this opportunity to congratulate the editorial team for their sincere efforts in bringing out this magazine. May all our students soar high with broad vision and bold thinking, making their parents, teachers, and alma mater proud. My best wishes to students, staff, and the Khalsa College family in all their future endeavors.



# FROM THE PRINCIPAL'S DESK

**PROF. DR. RATNA SHARMA**



*"Education is not the learning of facts,  
but the training of the mind to think." - Albert Einstein*

These profound words remind us that true education goes beyond the mere acquisition of knowledge. It is about moulding character, nurturing creativity, and building confidence to face life with integrity and dignity. When rightly imparted, education enhances self-respect, cultivates compassion, and contributes to the making of a stronger, more humane society. I firmly believe that education must prepare students not only for earning a livelihood but also for living a meaningful life one where values, knowledge, and skills blend harmoniously.

From its very inception, Guru Nanak Khalsa College has drawn inspiration from the divine teachings of Guru Nanak Dev Ji and the visionary ideals of Dr. B. R. Ambedkar. Guided by their principles, the institution has been striving to empower generations of students with dedication, zeal, and purpose.

With the introduction of the National Education Policy (NEP 2020), Indian education has entered a transformative era. The policy emphasizes:

**Flexibility in Education:** Allowing students to choose subjects across streams, encouraging individuality and freedom in learning.

**Skill Development:** Focusing on vocational training, internships and hands-on experiences to prepare learners for global opportunities.

**Mother Tongue and Multilingualism:** Promoting linguistic diversity and cultural rootedness in education.

I am happy to share that our college is preparing wholeheartedly for the upcoming NAAC visit a significant milestone in our academic journey. I take this opportunity to acknowledge the sincere efforts of our dedicated teaching and non-teaching staff, as well as the enthusiasm and cooperation of our students. Together, we are striving to present the true spirit, achievements, and potential of our institution.

With collective determination, we are strengthening our academic culture, upgrading infrastructure, and ensuring active participation in co-curricular and extracurricular activities. Various academic initiatives, research projects, seminars, and workshops reflect the vibrant learning environment of our college. I am confident that with the cooperation, dedication, and hard work of all stakeholders, we will achieve excellent results in the forthcoming NAAC assessment. This success will not only bring recognition to our college but will also motivate us to continue our journey towards excellence.

I sincerely thank and congratulate every member of our college family for their commitment and contribution. Let us move forward with the same enthusiasm and dedication to create a prosperous and promising future for our institution.

Wishing everyone strength and success as we work together towards this important milestone.

## EDITORIAL



*"The future belongs to those who believe in the beauty of their dreams." - Eleanor Roosevelt*

Dear Readers,

Welcome to this vibrant edition of The Khalsaite, a window into the heartbeat of our dynamic and culturally rich college community. This year, we proudly embrace the theme "Incredible India" - a tribute to the spirit, diversity, resilience and brilliance that define our great nation. Just as India thrives on unity in diversity, our college too stands tall on the strength of creativity, collaboration and the collective aspirations of our students and faculty.

Our magazine is more than a compilation of events or achievements; it is a celebration of the imagination, dedication and tireless passion that echo through every corner of our campus. It is a reflection of an incredible journey - one where ideas are nurtured, perspectives are expanded, and potential is transformed into purpose. The inspiring legacy of our past, the momentum of our present and the vision of our future together shape an environment where learning knows no boundaries and growth becomes a shared mission.

This edition showcases the extraordinary efforts unfolding across the campus from groundbreaking research to student-led initiatives that uplift our academic fabric. Alongside academic excellence, we highlight the artistic brilliance of our creative minds and the determined spirit of our athletes who embody discipline and courage. Just as India's strength lies in its diversity, our community shines through its varied talents and unified purpose.

We also acknowledge the challenges that come our way, for they mould us into more mindful, resilient and compassionate individuals qualities that reflect the very soul of this nation.

I express my heartfelt gratitude to our college management, administrative staff, faculty members, and the dedicated team of writers, photographers and designers. Your commitment and creativity have beautifully woven the essence of our college into the pages of this magazine, adding yet another chapter to the proud legacy of our esteemed institution.

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

Warm regards,

**Dr. Shubha Mukherjee**



## KHALSA IN NEWS

### MRI, CT New diagnostic centre in Matunga

FPJ News Service  
MUMBAI

Guru Nanak Khalsa College, Matunga, has set up a new MRI and CT scan centre, named Chaar Sahib Zade, aimed at offering affordable services. The inauguration ceremony is scheduled for today (January) from 10am to 11am at the centre located on the college campus.

The state-of-the-art facility aims to provide high-quality diagnostic services to the most underprivileged sections of society. Aligned with the mission of Guru Nanak Devji's principle of 'Tera Tera' (service to all), the center also features a chemist shop offering medicines at a discounted rate of 25-30%.

Yesteryear actor Jeetendra hailed the move in a video that went viral on December 31. "You will be very happy to know that the world's cheapest MRI CT scan center has opened in Mumbai. Here, high-tech machines of the international level are installed by Siemens company," he said. The needy people will only have to pay



**Yesteryear actor Jeetendra hails move; says tests which burn hole in pocket will be done at a nominal fee**

Rs10 for the test. If you get the same test done outside, it will cost you Rs10,000 to Rs12,000, Kapoor added.

A senior officer from the college administration said that the initiative underscores the institution's commitment to serving society through accessible healthcare solutions. The new center is expected to benefit thousands of people in Mumbai.

### SGPC opens Char Sahibzade MRI and CT Scan Center in Mumbai, facility to be provided to EWS

By : Babushahi Bureau First Published : Friday, Jan 24, 2025 05:23 PM



Photo Source: Babushahi Bureau

**SGPC opens Char Sahibzade MRI and CT Scan Center in Mumbai, facility to be provided to EWS for Rs 10**

**MRI and CT scan facility will be provided to economically weaker sections for Rs 10: Advocate Dhani**

Babushahi Bureau

Amritsar (Punjab), January 24, 2025: Char Sahibzade MRI and CT Scan Center was inaugurated today at Guru Nanak Khalsa College, Matunga in Mumbai, under the management of Shiromani Gurdwara Parbandhak Committee (SGPC).

LOKMAT TIMES



**मुंबई का सबसे सस्ता  
MRI/CT Scan**

### FREE PRESS JOURNAL

#### Mumbai: Guru Nanak Khalsa College Set To Inaugurate Chaar Sahib Zade MRI & CT Scan Centre On January 1

The inauguration ceremony is scheduled for Wednesday, January 1, 2025, from 10:00 am to 11:00 am at the center located on the college campus.

FPJ News Service Updated: Tuesday, December 31, 2024 10:31 PM IST



With proper machine. (Representative Photo)

Guru Nanak Khalsa College, Matunga, has taken a significant step toward affordable healthcare by establishing the Chaar Sahib Zade MRI & CT Scan Centre. This state-of-the-art facility aims to provide high-quality diagnostic services at affordable rates, ensuring accessibility for even the most underprivileged sections of society.

#### RECENT STORIES

Mumbai's Pannagari Police Show Bravery: Chair-Snatcher Subbed in Fanny Chain, Constable honoured

Mumbai Weather Update For April 18, 2024: City Stays At 30°C In Morning Hours, Very Warm Condition...

Pune Airport Runway Shut For Nearly 12 Hours After IAF Aircraft Makes Hard Landing: Ops Resume After...

Mumbai Sessions Court Refuses Bail in 2021 Bandra Beheading, Figs Risk Of Repeat Crime

Kutubi Memon Community launches Political Forum To Address Representation Gap & Build Stronger Voice...

## KHALSA IN NEWS



### JOINING HANDS WITH BOLLYWOOD FOR A SOCIAL CAUSE...





## KHALSA IN NEWS

Printed from  
**THE TIMES OF INDIA**

### Mumbai: Sikhs to celebrate 555th birth anniversary of Guru Nanak on Friday

TNN | Nov 15, 2024, 08:30 AM IST



MUMBAI: The Sikh community will celebrate the 555th Prakash Parv or birth anniversary of Guru Nanak, the founder of the faith, on Friday Nov 15. Gurdwaras citywide are organising a three-day spell of prabhat pheris, nagar kirtans, devotional music and langar or community meals. Kirtankars and poets have been invited from Punjab.

Large gatherings will unfold Friday in GTB Nagar, Dadar and Chhatkopar. A large pandal has been built at Khalsa College ground in Matunga to welcome thousands of devotees. Gurdwara Dhan Pothohar, Santacruz, is preparing to host 20,000 people at kirtan with day long langar, said joint secretary Bunty Anand.

Manmohan Singh Ratti, president of Sri Guru Singh Sabha Mumbai, Dadar, the nodal body of gurdwaras, said numerous sevak jathas, Sikh institutions, gurdwaras and sangats from MMR are joining in wholeheartedly. Senior vice president Kulwant Singh said celebrations started Nov 13 with nagar kirtan which wended its way from GTB Nagar, Sion, to Dadar gurdwara. "The Sikh sangat joined in the thousands, including schoolchildren, and the procession was led by jathedar Amrik Singh Thikriwal," he said.

## THE TIMES OF INDIA

### Sikh community observe Guru Nanak's 555th birth anniversary

KA GUPTA/PTI PHOTO / NOV 15, 2024, 23:40 IST



Ranchi/Gurgaon: The 555th birth anniversary of Guru Nanak Dev was celebrated with great fervor across Jharkhand, with significant celebrations in Ranchi and Gurgaon. Governor Santosh Kumar Gangwar joined the festivities at Guru Nanak High Secondary School in Ranchi, participating in Kirtan programmes and sharing in the community langar (a place run by Sikhs, where people can get free meals).

The governor emphasized the importance of embracing Guru Nanak's teachings of equality, compassion, and service to others. "These timeless values continue to guide us toward building a more harmonious society," he stated during his address to the gathering.

In Ranchi, the celebrations reached a milestone with the collective conclusion of Sri Sahaj Pathis, read by 127 devotees throughout the year. The spiritual gathering concluded with the recitation of Sri Anand Sahib Ji's Pathi, Ardas, and Hukamaram.

Meanwhile, in Gurgaon's tribal heartland, a small Sikh community organized a week-long celebration. The festivities included daily Prabhat Pheris with Shabad Kirtan and the recitation of the Guru Granth Sahib, led by Gurdwara Gauri Jambai Singh. The highlight of the event was the sobha yatra (religious procession) taken out from Jambai Road Gurdwara, featuring the symbolic representation of the four Sahibzade and Panj Pyare. "About 100 Sikh families have been celebrating Guru Nanak Jayanti here, drawing inspiration from the Guru's teachings of brotherhood and social harmony," said Sandar Dhillon-Singh, a community leader.

## THE FREE PRESS JOURNAL

### Mumbai: Sikhs Celebrate 555th Prakash Parv, Marking The Birth Anniversary Of Guru Nanak Dev

Prakash Parv or Purab means the festival of light. In many communities, celebrations began on Wednesday, with Prabhat Pheris, a tradition where devotees walk around their neighborhoods, singing kirtans accompanied by traditional music instruments.

Free Press Service | Updated Friday, November 15, 2024, 05:04 AM IST



Religious programmes in Kharghar, North Mumbai





## HONOURING SIKH TRADITIONS AND VALUES



**“COMMEMORATION OF SHAHEEDI DIWAS OF CHAAR SAHIBZAADE -  
A TRIBUTE TO UNPARALLELED COURAGE AND SACRIFICE”**



Arrival of Shri Guru Granth Sahib's Sacred Swaroops to grace the college campus



Gurbani - A true wisdom of Shri Guru Granth Sahib ji at College Gurudwara



*The Editorial Team of Khalsaite*





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## THE PRIDE & GLORY OF KHALSA INTERNATIONAL PLAYERS



SHIVAM SHETTY-TAEKWONDO

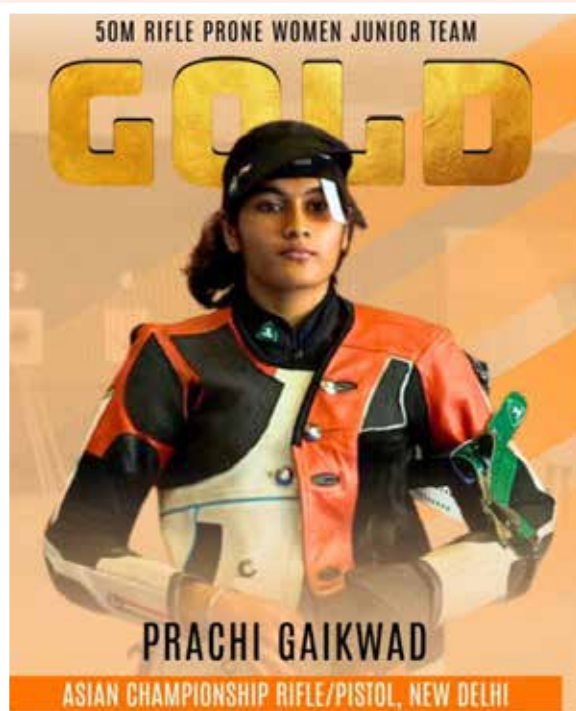


SALONI MILIND DADARKAR- ARTISTIC GYMNASTICS



ANUSHKA CHAVAN - HANDBALL

## THE PRIDE & GLORY OF KHALSA INTERNATIONAL PLAYERS



PRACHI GAIKWAD - SHOOTING



SWAYAM NITIN NIJAMPURKAR - BASEBALL & SOFTBALL



RUJUL RAJESH GHODKE-ARTISTIC GYMNASTIC



## THE PRIDE & GLORY OF KHALSA INTERNATIONAL PLAYERS



### HOCKEY CHAMPIONSHIP



## Sports Senior



CHAMPIONS AT TAEKWONDO CHAMPIONSHIP 2024-25 (MEN & WOMEN)



WINNERS AT MCA UNDER-19 BOYS INTERCOLLEGIATE CHAMPIONSHIP 2024-2025



## Sports Senior



WINNER UNIVERSITY OF MUMBAI INTERCOLLEGIATE  
TAEKWONDO CHAMPIONSHIP WOMEN



WINNER UNIVERSITY OF MUMBAI INTERCOLLEGIATE  
TAEKWONDO CHAMPIONSHIP MEN



INTERCOLLEGIATE CRICKET WOMEN CHAMPIONSHIP



## Sports Junior



CRICKET GIRLS - INTER COLLEGE GOLD, INTER DIVISION RUNNER UP



MARDAVI BHOSLE - BOXING STATE GOLD NATIONAL PARTICIPANT



SHRAVANI PATIL DSO INTER COLLEGE, INTER DIVISION WEIGHT LIFTING GOLD MEDAL, STATE LEVEL PARTICIPANT



## Sports Senior College

G.N. Khalsa College Excels in Sports for the Academic Year 2024–25. Guru Nanak Khalsa College has shown outstanding performance in the field of sports during the academic year 2024–25. **A total of 400+ players** actively participated in various competitions. 12 players represented the college at the international level. 2 players represented the college in the Khelo India Youth Games and won 1 Gold Medal and 1 Bronze Medal. 34 players represented Mumbai University in the All-India Inter-University competitions across various sports. In the Ashwamedh Championship, 2 players participated, out of which 1 secured a Gold Medal. In the prestigious MCA Under 19 Boys Intercollegiate Championship G.N. Khalsa College won the title and a prize money of 50,000/-. At the inter-collegiate level, more than 400 players participated and achieved Winner, Runner-up, and Second Runner-up positions in multiple events. In the interzonal competitions the college's players also secured Winner, Runner-up and Second Runner-up positions in several events.

### INTERNATIONAL PLAYERS

#### Shivam Shetty-Taekwondo

- Participated in the 19th Asian Games Camp Lucknow September 2024.
- Represented India at the World University Games, Germany, 16th to 27th July 2025.
- Secured a Gold Medal at the 3rd Mount Everest Championship, Nepal, held from 22nd to 25th September 2022.
- Secured a Silver Medal at the All-India Inter-University Championship, Amritsar, held from 3rd to 5th January 2022.
- Selected for World University Games 2021.

#### Saloni Milind Dadarkar- Artistic Gymnastics

- Represented India at the World School Games, Normandy, France 14th –22nd May 2022.
- Secured a Bronze Medal in Uneven Bars at the Khelo India Youth Games, Guwahati, Assam 10th –22nd January 2021.
- Secured a Bronze Medal in the Team Championship at the 36th National Games, Vadodara, Gujarat 29th September–12th October 2022.
- Secured a Silver Medal in the Team Championship at the 38th National Games, Dehradun, Uttarakhand

28th January–14th February 2025.

- Secured a Bronze Medal at the All-India University Championship held at Guru Nanak Dev University, Amritsar 19th –21st March 2024.
- Secured 2nd place in the All-Around category at the Inter-Collegiate Gymnastics Meet Aakar Gymnastics, Kalyan, 22nd December 2024.

#### Anushka Chavan- Handball

- Participated in the Beach Handball Championship held in Bangkok, Thailand from 24th to 30th April 2022.
- Qualified and represented India for 2nd World Youth Beach Handball Championship held in Heraklion, Greece from 14th to 20th June 2022.
- Selected to stand for India at 9th IHF Women's Youth World Handball Championship held in Skopje, Macedonia from 30th July to 10th August 2022.
- Represented Maharashtra at 51st Senior Women's National Handball Championship at Varanasi, Uttar Pradesh from 15th to 19th March 2023.
- Represented Mumbai University at Westzone Handball tournament held at Mohanlal Sukhadia University, Udaipur from 18th to 21st January 2024.
- Represented Maharashtra at 38th National Games for Beach handball at Rishikesh, Uttarakhand from 25th January to 2nd February 2025.
- Represented Mumbai University at West zone handball tournament held at UEM University, Jaipur from 10th to 14th January 2025.
- Secured first position at Interzone Handball tournament held at SIA college, Dombivli on 13th December 2025.

#### Rujul Rajesh Ghodke-Artistic Gymnastics

- Secured 2nd Place team championship at the Senior National Artistic Gymnastics Championship, Odisha 2nd - 4th January 2024.
- Secured 1st Place in the Team Championship at the Senior National Artistic Gymnastics Championship, Pune 25th April - 3rd May 2025.
- Secured Individual Gold Medal in Tumbling Gymnastics at the Senior National Championship, Gujarat from 29th to 31st December 2024.
- Secured Individual Silver Medal in Tumbling at the Senior National Championship held in Dehradun, Uttarakhand from 8th - 10th August 2025.
- Secured 3rd Place Team Event at the All-India Inter-University Artistic Gymnastics Championships,



Amritsar 2023.

### Prachi Gaikwad-Shooting

- Participated in the ISSF Junior World Championships, Lima 26th September - 7th October 2024.
- Participated in the ISSF Junior World Cup, Suhl 19th - 27th May 2025.
- Participated in the ISSF Junior World Cup, New Delhi 24th September - 2nd October 2025 and secured 7th rank.
- Secured a Gold Medal in the Women's 50m Rifle 3 Positions (3P) at the Khelo India Youth Games, Bihar 2025.
- Secured a Gold Medal (50m Prone - Junior Women) at the 67th National Shooting Championship, Bhopal, Madhya Pradesh 2024-2025.
- Won 1 Gold, 1 Silver, and 1 Bronze Medal at the 16th Asian Shooting Championship, Kazakhstan 2025.

### Swayam Nitin Nijampurkar-Baseball & Softball

- Represented India at the Asia Cup 2019 held in Tokyo, Japan 1st-7th July 2019, securing 4th Place in Baseball.
- 2nd Place in Junior National Softball Tournament organized by Softball Association of India Chandigarh 23rd- 26th May 2023.
- Secured 1st Place at the West Zone Softball Championship, Jaipur, Rajasthan, held from 30th-4th April 2024.
- Represented University of Mumbai in Baseball All India Inter-University Championship at Bangalore 12th-16th May 2024.
- Represented Mumbai University in West Zone Baseball Championship organized by Acharya Nagarjuna University 1st-5th May 2025.

### HOCKEY

Manavi Jadhav, Kashish Shaikh, Valerie Castelino, Annaniya Thevarpurakkal, Apeksha Sontakke, finished as Runners-up at the Oman Women's International Hockey 5-a-side Tournament held from 7th to 9th November 2024.

### KHELO INDIA YOUTH GAMES

**Saloni Milind Dadarkar - Artistic Gymnastics:** Secured a Bronze Medal in Uneven Bars at the Khelo India Youth Games, Guwahati, Assam 10th - 22nd January 2021.

**Prachi Gaikwad - Shooting:** Secured a Gold Medal in the

Women's 50m Rifle 3 Positions (3P) at the Khelo India Youth Games, Bihar 2025.

### ALL INDIA INTER-UNIVERSITY

#### ➤ Taekwondo Men

Prem Patane, Akash Jadhav, Shivam Shetty, Divesh Bamne and Asadvali represented Mumbai University at the All-India Inter-University Taekwondo Championship Amritsar 5th to 8th January 2025.

Raj Ghule and Abhishek Patil Won a Bronze Medal in the same Championship.

#### ➤ Taekwondo Women

Shraddha Khetale and Shivani Bhillari represented Mumbai University at the All-India Inter-University Taekwondo Championship Amritsar 9th-12th January 2025.

#### ➤ Athletics

Smith Dsouza represented Athletics in the All-India Inter-University competition.

#### ➤ Ball Badminton Men

Shubham Naresh Kulaye represented Mumbai University at the All-India Inter-University Ball Badminton Men's Tournament Bengaluru North University 14th to 16th November 2025.

#### ➤ Ball Badminton Women

Vanshika Korgaonkar represented Ball Badminton at the All-India Inter-University Tournament held at Vikrama Simhapuri University 30th April to 3rd May 2025.

#### ➤ Baseball Men

Piyush Shapur represented Mumbai University in the All-India Inter-University Baseball Championship.

#### ➤ Football

Chirag Sharma, Yash Nikalje, Harsh Kadam, Ishaan Natekar, and Rahul Mandave represented Mumbai University in the West Zone Tournament held at Parul University from 18th to 22nd December 2024.

#### ➤ Hockey Women

Manavi Jadhav, Kashish Shaikh, Valerie Castelino, Annaniya Thevarpurakkal, Apeksha Sontakke, Sonal Shinde, Neha Dubey and Riya Rane represented Mumbai University at West Zone Women Hockey Championship Organized by Rajasthan University from 27th - 30th December 2024.



**> Hockey Men**

Pawan Samantrai, Dhavik Chandana, Kartik Bahut and Krishna Sharma represented Mumbai University in the West Zone Tournament held at Suresh Gyan Vihar University from 3rd to 6th November 2024.

**> Handball**

Rahul Mandave represented Mumbai University in the West Zone Tournament held at Saurashtra University from 12th to 16th January 2025.

**> Shooting**

Janhavi Khanvilkar, Kushal Gupta, Bharat Choudhary, Sagar Menon, Sameedha Chavan, and Nimesh Jadhav represented Mumbai University at the All-India Inter-University Shooting Championship held at Panjab University 8th to 18th January 2025.

**> Cricket Women**

Shrushti Kudalkar, Pranali Kadam, Divya Inna, and Harshita Saini represented Mumbai University at the All-India Inter-University Women's Cricket Championship held at Mohanlal Sukhadia University 7th to 14th January 2025.

**> Volleyball**

Deepak represented Mumbai University at the All-India Inter-University Volleyball Championship.

**> Gymnastics**

Saloni Dadarkar Secured a bronze medal at the All-India University Championship held at Guru Nanak Dev University, Amritsar 19th – 21st March 2024. Rujul Ghodke Secured 3rd Place Team Event at the All-India Inter-University Artistic Gymnastics Championships, Amritsar 2024.

**> Softball Men**

Piyush Shahpur and Swayam Nitin Nijampurkar: Represented University of Mumbai in the Baseball All India Inter-University Championship, Bangalore 12th – 16th May 2024.

**> Softball Women**

Vanshika Vikrant Korgaonkar: Participated in the All-India Inter-University Softball Tournament held at Vikrama Simhapuri University 30th April – 3rd May 2025.

**MUMBAI CRICKET ASSOCIATION**

In the prestigious MCA Under-19 Boys Intercollegiate Championship 2024–25, G.N. Khalsa College secured

the title and was awarded prize money of ₹50,000; winning team members: Aryan Agle, Rugved More, Varun Ragji, Harsh Mendon, Yash Salunkhe, Harsh Rane, Nirek Gawand, Durvesh Patil, Siddh Morrabia, Hrishikesh Hatkar, Parth Pednekar, Atharva Chavan, Saqib Mulani, Daksh Sharma, Devank Mayekar, Tanay Khandeshi.

**ASHWAMEDH**

Volleyball: Deepak Shahu and Jassu Nadar stood for their team at the Ashwamedh Championship held in Gadchiroli.

Kabaddi: Shruti Somase secured a Gold Medal at the Ashwamedh Championship held in Gadchiroli.

**INTER-COLLEGIATE****Winners****> Women's Hockey Championship**

Castelino Valerie, Gonsalves Letyscia, Mahto Karishma, Rane Riya, Korgaonkar, Vanshika, Nikita, Ghuge Kaveri, Inna Diya, Pandey Soumya, Ayare Vendage, Khedekar Sakshi, Pofale Vaidehi, Kadam Pranali, Thevarpurakkal Annaniya, Sontakke Apeksha, Gholap Khyati

**> Taekwondo Men**

Kalkutli Amar, Wali Asad, Shetty Shivam, Divesh Bamne, Nihal Bhoir, Adity More, Prem Patne, Patil Abhishek, Raj Ghule, Om Kadam, Sahil Chaurashiya, Yadav Shivansh, Akash Jadhav

**> Taekwondo Women**

Yadav Sahayata, Desai Apurva, Bhillari Shivani, Khetale Shraddha, Khushi Punj

**Runner Up****> Volleyball Men**

Gladson Arularaj, Navle Rahul, Nadar Jeswinsam, Kamble Ninad, Hapse Vivek, Singh Anurag, Matta Keerat Singh, Choudhary Lucky, Bagga Lokesh Kumar, Sahu Deepak Kumar

**> Handball Men**

More Amey, Mishra Pratik, Das Naman, Deshmukh Vedant, Tiwari Nitin, Mandave Rahul, Tiwari Aniket, Keer Guransh Singh, Sood Svastik

**> Cricket Women**

Govilkar Kasturi, Dhanawade Tanisha, Pofale Vaidehi, Ghuge Kaveri, Lad Savitta, Ayare Vedangi, Iyer Pretty, Warang Gargee, Verma Divya, Joshi Sanaya, Gupta



Vaishnavi, Pandey Soumya, Iyer Swathi, Inna Diya, Kadam Gauri, Kudalkar Shruti, Kadam Pranali, Gholap Khyati, Saini Harshita

## 2nd Runner Up

### > Handball Men

More Amey, Mishra Pratik, Das Naman, Deshmukh Vedant, Tiwari Nitin, Mandave Rahul, Tiwari Aniket, Keer Guransh Singh, Sood Svastik

## MUMBAI CITY ZONE 1

## Winners

### Football Men

Sharma Chirag, Kadam Harsh, Kamble Ninad, Gawade Vignesh, Nair Yash, Nikalje Yash, Morye Mayur, Solanki Gaurav, Samantraj Pawan, Natekar Ishaan, Walawande Omkar, Bhalekar Soham, Rodrigues Joel, Yadav Shubham, Adharsh Arvind, Yerunkar Soham, More Paras, Thakur Abdul Mubin, Biradar Shreyas, Mormare Tejas, Singhan Jackie

### Shooting Team Championship

Peep Sight Rifle Men Kushal Gupta, Nimesh Jadhav  
Peep Sight Rifle Women Jahnvi Khanvilkar  
Air Pistol Men Bharat Choudhary, Ravikumar Sirvi  
Air Pistol Women Sameedha Chavan  
Open Sight Rifle Men Suraj Pawar  
Open Sight Rifle Women Aarya Chinchkar

## Runner Up

### > Handball Men

More Amey, Mishra Pratik, Das Naman, Deshmukh Vedant, Tiwari Nitin, Mandave Rahul, Tiwari Aniket, Keer Guransh Singh, Sood Svastik.

### > Open Sight Air Rifle Women

Gupta Kushal, Menon Sagar, Jadhav Nimesh, Choudhary Bharat, Sirvi Ravikumar, Jadhav Nikhil, Narad Aryan, Pawar Suraj.

### > Ball Badminton Men

Nadar Venkatram, Upreti Deepanshu, Khan Khalid, Shaikh Mohd Amanullah, Dubey Anmol, Kulaye Shubha.

### > Ball Badminton Women

Renushe Prachi, Naikawadi Saloni, Gaikar Sakshi, Bhambak Shivani, Sonkar Kashish, Korgaonkar Vanshika, Shah Saira Bano, Khedekar Sakshi, Pedelkar Rutuja, Agre Riddhima

## G.N. KHALSA COLLEGE

- > Organized University of Mumbai Intercollegiate Taekwondo Championship Men 9<sup>th</sup>-11<sup>th</sup> October 2024.
- > Organized University of Mumbai Intercollegiate Taekwondo Championship Women 9<sup>th</sup>-11<sup>th</sup> October 2024.
- > Organized the University of Mumbai Intercollegiate Cricket Women Championship.
- > Organized the University of Mumbai Intercollegiate Hockey Women Championship held on 17<sup>th</sup> October 2024.

## Sports Junior College

- > G. N. Khalsa College participated in 24 different sports and games organized by District Sports Office (DSO) and Junior College Sports Association (JCSA) in the year 2024-25. A total of 216 students represented the college with 109 students receiving meritorious certificates at various levels in the District, Division and State competitions conducted by the government sports department (DSO) and the Junior College Sports Association (JCSA). Our college student playing the sport of Judo, Cricket, Lawn Tennis, Ball Badminton, Boxing, Ball Badminton and Shooting had State level participation. We had 1 International in Shooting and 4 National level sportspersons in Cricket (Winner), Lawn Tennis (Silver), Judo (Bronze) and Boxing. Other highlights of our college students and their medal winning

performances at the Junior inter college sports competitions are reported below:

- > **RIFLE SHOOTING:** Prachi Gaikwad of 12th Arts was selected for the Junior World Shooting Championship held in Peru from 14th to 23rd September 2024. At the inter college level Saaj Naik won Gold in Pistol shooting and qualified for the State level Rifle shooting competition.
- > **JUDO:** Sailee Vijesh of 12th Arts Won Bronze Medal at the School Games Federation conducted Judo National Competitions. She Won Gold Medals in the State, inter division and DSO Inter College Judo Competitions. Atharva Shingre of 12th Sc Won Silver at the State level Judo Competition. Said Kaushal of 12th Sc qualified for the State Level Competitions winning Gold in the Inter division and DSO inter



college Judo competition. Ayesha Mistry won Gold in the DSO inter college competition and qualified for the Inter division competition where she won a Bronze medal.

- **CRICKET:** Our Junior college Girls team won the DSO Inter college Cricket competition in Mumbai City level and were placed Runner Up in the Inter Division level competitions. Dhruvi Patel was selected to represent Maharashtra at the National level tournament of the School Games Federation and were Winners of the tournament. The boys' team finished Runner Up in the DSO Inter college Cricket tournament.
- **LAWN TENNIS:** Shaan Worlikar of 12th Com won Gold at the DSO Mumbai City Inter college Lawn Tennis competition and won Bronze in the inter division competitions. He won the Bronze medal at the State level competitions and was selected to represent Maharashtra Team for the Nationals where he secured the Silver medal.
- **BOXING:** Mardavi Bhosale of 11th Commerce represented Maharashtra at Delhi for the National Boxing competition after winning Gold at the State level competition. Swarnim Singh of 12th Arts won Gold in the DSO Inter college and Inter Division competitions. Diya Sardar of 12th Sc won Bronze medal in DSO City inter college competitions.
- **WEIGHTLIFTING:** Shravani Patil of 12th Science won Gold medal DSO Mumbai City Inter college Weightlifting competition further winning Gold in the Division level and qualifying for the State level Weightlifting competition. Gupta Nikhil of 12th Arts won Gold medals at the City competition and Bronze at the Division level while Khan Kaif of 11th Science won Gold in the Mumbai City DSO competition.
- **BALL BADMINTON:** The Junior College Girls and Boys Ball Badminton team were declared Winners of the DSO Mumbai City Inter college competition. The boys were declared Winner of the Inter Division competitions and qualified for the State level competition to be held at Ghadchiroli. The girls' team were placed Runner up in the Inter division tournament.
- **CHESS:** Maham Sayyed of 11th Sc won the Gold medal in the DSO Mumbai City Inter college Chess competition and qualified for the Inter division competition.
- **CYCLING:** Aayush Chavan of 11th Science won the Bronze medal in the Mumbai City DSO inter college Cycling competition.

- **BASKETBALL:** The Junior college Girls team won the Runner Up position in the DSO Mumbai City Inter college Basketball competition.
- **KABADDI:** The Junior college Girls team were declared Runner Up of the DSO Mumbai City Inter college Kabaddi competition.
- **KICKBOXING:** Damgude Sarthak of 12th Science and Jaiswar Aniket of 11th Science won Gold medals in the inter college DSO Kickboxing competition and Silver in the inter Division competitions. Jaiswar Kashish of 11th Arts also won Gold, Sneha Nimse of 12th Science and Arnav Chandrekar of 12th Commerce won Silver medal in the DSO Mumbai City inter college Kickboxing competition.
- **KARATE:** Tarade Rudra and Sawant Shrushti of 11th Sc and Mavlankar Divija of 12th Arts won Gold medals in the DSO Inter college Karate competitions and Silver in the Inter division Karate competitions. Shinde Tej of 12th Arts also won Gold and Asim Sayyed of 11th Arts won Bronze in the City DSO competitions.
- **SWIMMING:** Akshay Kamath of 12th Com won a Gold in the DSO inter college Swimming competition and competed in the inter division competitions.
- **ATHLETICS:** Waghmare Shantanu of 11th Science won Gold in both Discus and Shot Put in the Mumbai City DSO Inter college Athletic competitions and qualified for the Division level.
- **TAEKWONDO:** Junior college students Bibek Singh of 12th Sc and Ayush Sakpal of 11th Arts won Gold medals in their respective weight categories at the DSO Mumbai City inter college Taekwondo competitions and qualified for the inter division competitions. Anushka Kenny, Nidhi Tiwari, Tejaswani Pal and Sharon Bhambal from 11th Science won Silver medals in the DSO inter college competitions while Vaishnavi Patil of 11th Science, Aarti Jadhav of 12th Science, Shubham Sawant of 12th Commerce and Gargi Chavan of 11th Arts won Bronze medals in the DSO competitions.
- **FOOTBALL:** The junior boys team won the Third place in the inter college Football tournament conducted by the JCSA.
- **GRAPPLING and THANG TA:** Arnav Chandrekar 11th Com and Sarthak Damgude 11th Science won Gold medals respectively in the DSO Mumbai City intercollege competition.

*From Minds That Inspire...*

## AI AND MACHINE LEARNING IN BIOTECHNOLOGY: TRANSFORMING THE FUTURE OF BIOCHEMICAL INNOVATION

- Sonali Palkar, TYIC

- The integration of Artificial Intelligence (AI) and Machine Learning (ML) into biotechnology and biochemistry is revolutionizing the life sciences. These technologies are reshaping traditional research and industrial approaches by offering powerful tools for data analysis, process optimization, and personalized medicine.

### Revolutionizing Genomics and Protein Studies

- AI has significantly advanced genomics by enabling rapid, accurate DNA sequencing and analysis. Tools like DeepVariant and DeepCRISPR enhance genome interpretation and precision gene editing, respectively, aiding in personalized treatment strategies.
- In protein structure prediction, ML tools such as AlphaFold have achieved remarkable accuracy in modeling protein folding, accelerating drug discovery and deepening our understanding of protein functions.

### Accelerating Drug Discovery and Development

- AI streamlines drug development through virtual screening, prediction of molecular interactions, and chemical reaction simulations. Platforms like AtomNet and Schrödinger rapidly identify potential therapeutic compounds. During emergencies like the COVID-19 pandemic, AI was instrumental in drug repurposing, offering swift therapeutic insights.

### Enhancing Bioprocess Optimization

- In bioprocess engineering, AI helps optimize fermentation and production processes by modeling environmental variables to increase yield and reduce costs. It also supports metabolic engineering in synthetic biology by simulating how genetic changes affect production efficiency.

### Tackling Big Data in Biochemistry

- Modern biochemical research generates vast high-throughput data from assays like NGS and mass spectrometry. ML excels in denoising, pattern recognition, and prediction in such datasets. It aids in identifying disease biomarkers in metabolomics and proteomics and enhances protein classification and function prediction.

### Advancing Personalized Medicine

- AI and ML are at the core of personalized healthcare:
- **Predictive modeling** helps anticipate patient responses to treatment using clinical and genetic data.
- **Disease diagnosis and prognosis** are improved via deep learning models analyzing imaging and health records.
- **Pharmacogenomics** uses AI to tailor drug choices based on an individual's genetic profile, reducing adverse drug reactions and improving efficacy.

### Challenges and Ethical Considerations

- Despite the promise, several challenges remain:
- **Data quality and bias** in training datasets can skew results, especially in healthcare applications.
- **Interpretability of AI models** is a concern; black-box systems are difficult to trust in clinical environments.
- **Integration barriers** include high costs, expertise gaps, and regulatory uncertainties.
- **Ethical concerns** such as data privacy, algorithmic bias, and accountability must be addressed to ensure responsible AI deployment.

### Future Outlook and Opportunities

- Emerging technologies like **reinforcement learning, federated learning and transformer models** are expected to further expand AI's impact. In sustainability, AI supports biofuel development, waste reduction, and environmental monitoring.
- Moreover, **cross-disciplinary collaboration**—blending biology, computer science, and engineering—is key to driving future innovations. Education and global partnerships will play a vital role in enabling this AI-biotech revolution.

### Conclusion:

- AI and ML are no longer auxiliary tools—they are central drivers of innovation in biotechnology and biochemistry. By enhancing precision, reducing time, and enabling personalization, these technologies are paving the way for a smarter, more sustainable, and patient-centric future in life sciences.



**TALES THROUGH DANCE**

- Vedika Phadke, First Year-FYIC

*India's heritage, a dance divine,  
 Classical and folk, a story to entwine.  
 Each step, a tale, each gesture, a song,  
 Ancient rituals, where emotions belong.*

*Bharatanatyam's grace, from Tamil Nadu's shore,  
 Intricate footwork, expression evermore.  
 Kathak's spins, a rhythmic tale unfold,  
 Elegant storytelling, young and old.*

*Odissi's spiritual depth, a dance so fine,  
 Odisha's treasure, a soul's divine.  
 Kathakali's martial art, a story to tell,  
 Kerala's pride, where art and myth dwell.*

*These classical dances, a window to the past,  
 India's soul, forever to forever last.  
 A blend of tradition, a heritage so grand,  
 A dance legacy, that takes us to a promised land.*

**THE COLOURS THAT SHAPE MY NATION**

- Nageshree Sawant, TYBA, English

*My nation is BLACK and WHITE  
 It wears the black robes and white coats,  
 To save the nation's pride & life  
 My Nation is RED and GREEN  
 Its festivals bloom in red, the colour of love, fire, joy..... Blood  
 & street light  
 Its nature breathes in green the colour of Life, serenity,  
 renewal..... Money & dynamite  
 My Nation is BROWN and BLUE.  
 Brown are the borders and their uniforms  
 So are the farmers and their soil  
 Blue is the sky and the peninsular water  
 So are the eyes that every day watch their dream shatter  
 My Nation is GREY and YELLOW  
 The prominent hair of experience and the depth of rainy streets  
 Yellow is the sun shining up bright, and so are the farms filled  
 with sunflowers and wheat  
 My Nation is a canvas from God  
 We try to paint each day  
 Let's pick the right colours and save it from going astray...*

**ON THE RAIL, OFF THE RECORDS...**

Aliya Javed Dhanse, FYIC

*All the king's horses and all the king's men,  
 but never the king's women. So they proved them wrong.*

- One of Mumbai's busiest stations, Matunga, is run solely by women from ticket collectors and operating staff to RPFs, pointsmen, and cleaning crews. History was made not with noise, but with order. Their pride burned brighter than the tracks in summer.
- But hundreds of kilometers away, in drought-hit Beed, Maharashtra, another group of women toils just as hard, under harsher conditions. Pressured by poverty, many are even forced to undergo hysterectomies, as if they had vowed to fight not just the world, but even their own bodies.
- The rate of hysterectomies in Beed was a staggering 36%, compared to the national average of just 3%. In

the past decade, over 13,000 women, some under the age of 25, underwent the procedure, often to avoid losing daily wages or paying penalties to the Mukadam (Middle man). When the rivers dried up, they migrated in distress from proud farmers to sugarcane cutters, reduced to labourers, and eventually, footnotes in the story of this 'Incredible India.'

- If only the ground could hold the water, they wouldn't have it over their heads.
- This is in no way to diminish the women of Matunga. If anything, their story demands louder recognition. In 2018, they earned a place in the Limca Book of Records as India's first all-women railway station



staff. From operating heavy levers and managing tight train schedules to maintaining discipline amid the daily rush, they do it all with quiet grace. But their responsibilities extend far beyond that. In moments of tragedy, when a commuter falls to their death from an overcrowded train or trespasses onto the

tracks, it is often the pointswomen who must step in. Emergencies like these are coordinated with the control room, ambulance services, and other authorities, all aiming to restore train services within 45 minutes. From Mumbai rains to mournful corpses, they have handled it all, and always will.

- So, are these women in male-dominated fields, or women in fields that dominate them? The women of Matunga show us what's possible. The women of Beed show us what's necessary. Indira Gandhi once said liberation means being fully oneself – but how does one feel free when even her body is not her own? India may celebrate the women of Matunga like battle heroes, yet tolerate the women of Beed like burdens. It's time we honour them both: as pillars of strength, not shadows of sacrifice.
- ***They are both India, one visible, one invisible. And that must change.***

## DIGITAL GLACIERS OF LADAKH: HOW SOLAR-POWERED ICE TOWERS

- Tamanna Patel, FYIC

**What if water could be stored as ice sculptures to irrigate your crops?**

*In the heart of Ladakh, amidst the barren Himalayan cold desert, a revolutionary water-saving structure stands tall - literally It's called an Ice Stupa, and it's not just giant cone of frozen water anymore - it's becoming a symbol of climate resilience and rural innovation in India.*

*In March 2025, Ladakh's •Phyang village unveiled its first fully automated ice stupa, a marvel blending traditional Himalayan wisdom with cutting-edge green technology. Developed by the team at HIAL (Himalayan Institute of Alternatives, Ladakh), this next-gen stupa uses weather stations, Jo T sensors, and solar-powered systems to automate the creation of massive artificial glaciers.*

### Why Do We Need Ice Stupas?

- In places like Ladakh, glaciers are melting early, leading to water shortages in spring when crops need irrigation the most Ice stupas are built in winter by spraying water into the air at night. The water freezes into tall cone-shaped towers that melt slowly in spring, releasing water exactly when it's needed.



### Inspired by "3 Idiots": The Real Rancho's Revolution'

- Remember the unforgettable character Rancho from the Bollywood film 3 Idiots? He was inspired by none other than Sonam Wangchuk, the visionary engineer, innovator, and environmentalist from Ladakh.
- Wangchuk's real-life experiments with alternative education and sustainable engineering led to the founding of HIAL, which focuses on solving real-world problems through practical learning, climate action, and local innovation the same approach Rancho embodied in the film.



And guess what? The Ice Stupa project is one of his flagship ideas, now being replicated globally!

It's a glacier you can program, says Sonam Wangchuck, blending climate wisdom with clean tech.

Old systems required. manual labor, but the 2025 version can:

**Track weather changes**

**Spray water precisely**

**Run on solar energy**

**Store over 25 million liters of water'**

## Key Features

- Solar-powered pumps reduce the carbon footprint IoT sensors, monitor flow, ice thickness and temperature Local villagers trained to use control panels and do repairs AI-based weather predictions optimize freezing and melting.
- Connecting to a Global Movement In 2025, the United Nations declared it the International Year of Glacier Preservation. The Ladakhi ice stupa perfectly fits this mission by:
- Preserving season/meltwater - Raising awareness of Himalayan glacial loss demonstrating climate adaptation through community action.
- Over 25 stupas were built this winter across India. Nepal, and even Switzerland, under a global glacier innovation challenge-proof that a mountain idea has gone worldwide.

## Incredible India Impact

| Impact Area           | Transformation                                                              |
|-----------------------|-----------------------------------------------------------------------------|
| Cold desert villages: | Now model eco-communities                                                   |
| Local farmers:        | Over 1,000 using stupa irrigation<br>Trained in climate-tech<br>ambassadors |
| Rural Youth:          | Managing water distribution in remote                                       |

(Women-led co-ops)

Indigenous wisdom combined with modern automation!

The Innovation: Automation + Nature This new stupa is a perfect mix of engineering, ecology, and empowerment.

## CONCLUSION: TECH FROM THE TOP OF THE WORLD

- In a time when the climate crisis threatens global food and water security, a silent revolution is brewing at 10,000 feet above sea level. Ladakh' s ice stupas now automated and smart are not just frozen art; they are the future of sustainable farming in India'.
- This project shows that climate solutions don't always come from big tabs or foreign nations sometimes, they rise from our very own mountains, blending innovation, inspiration, and Indian ingenuity.
- Because in Incredible India -even the glaciers are going digital!



## ATULYA BHARAT: WHERE A THOUSAND STORIES BREATHE TOGETHER

- Simran D'souza, TYBA, English

- When I think of Atulya Bharat, I see a land that feels like a grand, unfolding epic—each chapter alive with colours, sounds, and emotions. Threads of ancient and modern woven so tightly you can't tell where one ends and the other begins.
- There was a time when India stood at the forefront of the world's progress. In its golden era, universities

like Nalanda drew scholars from distant lands, streets bustled with trade in silk and spices, and innovations in mathematics, astronomy, and medicine shaped global knowledge. Art, literature, and architecture flourished, not as luxuries, but as expressions of a society deeply rooted in wisdom and curiosity.

- Here, the past doesn't vanish, it walks alongside the

present, whispering old tales into the noise of today. This is the magic of Atulya Bharat: a place where a thousand stories breathe together, each different, yet all part of the same heartbeat.

***“Atulya Bharat is not just where I live it’s where history shakes hands with today and walks beside me.”***

## INTERNALLY CONNECTED: ONE LIVING ENTITY

- Dr. Harpreet Kaur Sidhu

- A forest may look like a collection of separate trees, but beneath the surface their roots are interconnected, forming one living system. In the same way, human beings may appear as individuals, yet we are deeply connected to one another and to every living being. These connections exist through emotions, empathy, shared experiences, and our collective existence. Even when we believe we have nothing to do with others, this invisible bond remains. When a dog is hurt, we feel its pain. A child’s laughter lifts our spirit. A stranger’s sorrow touches our heart. In this vast cosmos, we are not isolated beings we are threads woven into one living fabric.
- We are connected through shared emotions, collective grief, acts of kindness, family bonds, and social responsibility. A song like **“Aye Mere Watan Ke Logon,”** sung by Lata Mangeshkar, still creates ripples in our hearts and reminds us of the supreme sacrifice of soldiers.
- A simple compliment or a few words of encouragement can stop someone from giving up on life. When a woman speaks about safety or eve-teasing, many other women instantly connect through shared



experiences. A simple **“Good morning”** or **“Namaste”** can brighten the face of a watchman at the gate. Someone’s smile can lift us up; someone’s rude behaviour can hurt us deeply.

- A farmer in a remote village works for months to grow crops that eventually reach homes in distant cities. His effort, though unseen, sustains countless lives.
- We are connected to each other, to nature, and to life itself far more deeply than we often realize.

## ATULYA BHARAT’S SUPERFOOD RENAISSANCE: NUTRITION BACKED BY HISTORY & SCIENCE

- Ankita Krishnachandra Maurya, MSc, Part 1 Bioanalytical Science

- In the world flooded with synthetic supplements and fast food, health seekers are turning their attention back to the roots. Ancient superfood, one staples in our ancestor’s diet, are making a bold return to modern tables. These tested treasures, rich in nutrition and heritages are gaining new recognition for their ability to support wellbeing in natural and holistic ways. But what makes this ancient food so special and why are they becoming a modern necessity? So, let’s study that.
- The ancient Indian superfood is natural, unprocessed food with a long history of use in traditional diet. They’re often native crops or herbs that are rich in vitality, with proven health benefits. Because before modern medicine, food was a primary form of healing, but now these ancient superfoods were forgotten; Despite their value, many ancient superfoods disappeared from mainstream diets during rise of industrial agriculture and globalization due to these people increasingly viewed these ingredients



as “poor man’s food” or old fashioned, unaware of their health benefits. Now Health-conscious trend sparks a comeback.

- The rise of lifestyle disease and awareness about harmful processed food has made people more health-conscious and consumers are now seeking natural, whole food alternative, clean chemical-free option foods. Modern research is confirming what traditional heal less know about the superfood like turmeric, ashwagandha, black cumin and moringa etc that are not a newly discovered food. They already existed in nature and they were used in a traditional medicine like Ayurveda, Traditional Chinese medicine, Unani, Siddha etc. They were often used to balance. bodily energies, detoxify organs or improve vitality. Even today, science is catching up with traditional knowledge. Studies have confirmed.
- Curcumin in turmeric has anti-inflammatory and anticancer properties.
- Moringa leaves are rich in iron, vitamin A, essential amino acid.
- Flaxseed helps reduce cholesterol and support heart health.
- Millets can improve blood sugar control and digestion.

These studies not only validate but also elevate the importance of these ingredients in global nutrition discussion. Now ancient superfood is no longer limited to traditional meals. Their flavours and textures blend well with modern cuisine and they were used in lots of cuisine for example: -

1. Flaxseeds are added to smoothies, pancake and yogurt.
2. Chia seeds make trendy pudding and dessert.
3. Millet flour is used in gluten free baking.
4. Turmeric is now a key ingredient in “golden milk” and detox tea and chefs and health enthusiasts’ people are making their ingredients fashionable and functional more, all these superfoods are managing modern people

lifestyle disease like diabetes, obesity, hypertension and cholesterol imbalance and it is perfect fit for vegan and gluten-free diets.

- The government-led promotion and programs, such as the International Year of Millets (2023) promotion of indigenous crops in India, which promote “Atulya Bharat” Incredible India for sustainable, powerful, and scientifically validated foods, are part of this superfood’s focus on public health, the environment, and economic growth by supporting sustainable agriculture. Atulya Bharat reflects a land where food is not just nourishment it’s tradition, medicine and identify which include Ayurveda, Unani medicine, which treat food as vital part of health. Seasonal and regional eating aligned with nature and diverse cooking technique.
- The revival of ancient Indian superfoods is more than a health trend it’s a return to wisdom rooted in tradition, culture, and nature. As modern science continues to validate the healing power of traditional ingredients like turmeric, moringa, flaxseeds, and millets, it becomes clear that these foods hold the key to managing today’s lifestyle diseases and supporting long-term well-being. Their versatility in modern cuisine and compatibility with vegan and gluten-free diets make them highly relevant for today’s conscious consumers. With growing public awareness, government-led initiatives, and a renewed respect for indigenous knowledge systems such as Ayurveda and Unani, ancient superfoods are reclaiming their rightful place in our diets and lives. They offer not just nourishment, but a holistic approach to health, sustainability, and cultural identity. Embracing these traditional treasures is not only a step toward better health but also toward a more balanced, natural, and mindful way of living.

## KID AT HEART

- Riya Mahendra Saliya, TYBA, English

*I may have grown in height and years,  
Faced storms, and smiled through silent tears,  
But deep within, a spark still glows—  
A child who laughs and always knows:*

*That puddles beg for jumping feet,  
And cardboard boxes make the best seat.  
That clouds are dragons in the sky,  
And every question asks “but why?”*

*I still believe in magic things,  
In secret doors and fairy wings.*

*In bedtime tales and morning light,  
In fireflies glowing through the night.*

*Life may be busy, loud, and fast,  
But I hold tight to moments past—  
Of scraped-up knees and untied shoes,  
Of chasing dreams the way kids do.*

*So when the world feels cold or dark,  
I find that inner, playful spark—  
A gentle laugh, a hopeful start...  
Because I’m always a kid at heart.*

## INDIA: A COUNTRY WITH NATURAL GLORY

- Himesh Gawde, TYBA , English

*Crown on her head the Himalayas grand,  
Majestic peaks where snowy dreams stand,  
Tousled tresses of rivers cascade down,  
Flowing in whispers to valley and town.*

*A face brushed gold by the Thar's desert sand,  
Glowing in splendour, a marvel so grand,  
The sun between her brows does gleam,  
Lighting her land with a radiant dream.  
Draped in a silken robe, she sways,  
Eastern and Western Ghats in emerald arrays,  
Shimmering greens in countless hues,  
Where dawn paints gold and dusk spills blues.*

*A queen adorned in nature's pride,  
With jewels of forests, seas, and tide,  
India timeless, regal, free,  
A living song of harmony.*

## I BEG! PLEASE PRAY

- Manna Chandan Paresh Alpana, SYBA, Philosophy

*Exploiting the Lord's own property;  
Since time immemorial, I RELISHED.  
Being miserably conditioned,  
Destined for planets so HELLISH.*

*Lust persuaded me,  
Under its BLINDFOLD.  
O Patit-Pāvan Vaishnavas,  
To you, Kṛṣṇa is SOLD.  
Embracing your lotus feet,  
Kindly grant an uplifting HOLD.*

*Not learning from mistakes,  
Hankering to be Māyā's PREY.  
Now desiring to reform I can, and I will;  
It is possible only if you all PRAY.*

*If you are pleased with my efforts,  
With whatever I try to SERVE,  
Then Kṛṣṇa will smile upon me -  
A smile I do not DESERVE.*

*Inheriting my Śikṣā Guru's spirit:  
A lamb at home, a lion in CHASE.  
An insignificant servant - Chandan -  
Begs for your divine GRACE.*

## INCREDIBLE INDIA – A SOUL DRAPED IN SOIL

- Shreya Subodh Sathe, MSc, Part I Nutraceuticals

*She's not just a nation, not merely a name,  
She's a flame in the wind, yet always the same.  
With bangles of rivers, and anklets of rain,  
She dances through joy, and survives every pain.*

*Her sari is woven with threads of the skies,  
Sunsets her border, the stars in her eyes.  
She hums in the hymns, in the folk songs she hides,  
And sings in the silence where peace softly bides.*

*She's inked in the scripts on temple stone walls,  
She's echo and thunder in freedom's loud calls.  
She's spice in the kitchen, she's art on the street,  
She's the rhythm in footsteps, the dust on your feet.*

*From Ladakh's cold kiss to Kerala's grace,  
From deserts that dream to forests that trace—  
She's every emotion a soul ever knew,  
A canvas of cultures, painted in hue.*

*She's chaos and calm, like waves in the sea,  
She's yesterday's wound and tomorrow's key.  
She's myth she's memory, fire and flood—  
She's soil and spirit, in every drop of blood.s*

*My Bharat Mata, you live in every voice,  
In every sorrow, in every choice.  
You are not just where we stand and start,  
You are the echo inside every heart.*

*Jai Hind !*

*"Education is the  
manifestation of the  
perfection already in  
man."*

- Swami Vivekananda



## WHAT MAKES INDIA INCREDIBLE?

- Dhanvi H. Panchal, TYIC, Bioanalytical Science

➤ When someone says “Incredible India” the first thing that comes to our mind is, A land that’s full of life and contrasts having cultural and culinary diversity, home to one of the oldest living civilization. Where centuries-old temples stand proudly beside glass skyscrapers, and where a roadside tea stall might sit right across from a buzzing tech hub. But what truly made India an Incredible India is not Just it’s heritage but how it’s transforming constantly like:

### 1. UPI: The Unstoppable Digital Revolution

➤ India’s Unified Payments Interface (UPI) is more than just a payment system, it’s a technological equalizer. From tea stalls in remote towns to high-end boutiques in metro cities, payments are instant, secure, and seamless. UPI isn’t just driving financial inclusion it’s also inspiring global admiration.

### 2. Start-up Culture & Local Innovation

➤ Whether it’s homegrown apps, vernacular platforms, or sustainable D2C brands, India’s start-up scene is buzzing with purpose. From AI in agriculture to telehealth in remote areas, innovation is becoming deeply rooted and wildly relevant.

### 3. Women Empowerment through Digital inclusion

➤ Access to digital tools, self-help groups, and microfinance apps is reshaping women’s roles, especially in semi-urban and rural India. Homemakers turning into entrepreneurs to village women managing digital transactions, this quiet empowerment is a silent revolution unfolding every day.

### 4. Civi Techs

➤ From Aarogya Setu to DigiLocker, mParivahan to UMANG, India is making governance truly mobile-first and citizen-friendly. These tools reduced the long queues and brought government services to our fingertips.

### 5. Internet for All

➤ India has one of the lowest mobile data rates globally, and that’s not just a stat, it’s a digital revolution. This access empowers students to learn, entrepreneurs to sell, and citizens to engage. Incredible India is not just a tagline, it’s a living story. It’s the story of a nation that embraces its contrasts, thrives on its challenges, and turns diversity into strength. From the spiritual soul of the Ganges to the silicon spirit of Bengaluru, India doesn’t just adapt, it inspires. Where diversity isn’t just accepted, it’s celebrated, across faiths, languages, food, fashion, and festivals.

## शोर

- एम. अरबाज, M.A. Part I, Hindi

क्यों दौड़ रही है इतनी रातों में गाड़ियां, क्यों है आखिर इतनी खामोश झाड़ियां  
 क्या इनका कोई घर परिवार नहीं है, क्या इनका किसी को इंतज़ार नहीं है  
 क्यों रातों में रोशनी ज़ोर करती है, क्यों इतनी देर ये खामोशियां शोर करती है  
 क्या कोई अब भी सो नहीं पा रहा होगा, या कोई अब आया होगा और खा रहा होगा  
 क्यों घड़ी की मुझे टिकटिक सुनाई देती है, माँ आती है इस वक़्त और रज़ाई देती है  
 कोई माँ अपने बेटे की याद में हो, या बेटा बाप की फ़रियाद में हो  
 मालिक बना सपेरा, पैसों की बीन है, देखो मशीनों के हाथों में अब भी मशीन है  
 आज भी एक बाप के आंखों में ख़्वाब नहीं है, क्या कमाया, कल क्या होगा इसका हिसाब नहीं है  
 देखा वो सड़क के किनारे की झोपड़ी, आज कुछ बड़े वफ़ादारों ने तोड़ दी  
 जाते हुए वो एक ज़ख़्म बूढ़े को दे गए, उसके ठेले को, सामान को गाड़ी पे ले गए  
 न जाने ये रात कैसी है, सोच की लपज़ों से मुलाक़ात कैसी है  
 क्यों हलचल नहीं रुक रही दिल की, क्या सज़ा है, मेरे सुकून के कातिल की  
 लेकर क़लम फिर ये अरबाज बैठा है, शायद आज फिर दिल मुझसे नाराज़ बैठा है

## बदलते समय में शिक्षा

- राधा रूद्रप्रताप चौहान, SYBA

- “शिक्षा वह शक्तिशाली हथियार है जिससे हम दुनिया को बदल सकते हैं।” शिक्षा केवल पुस्तकों तक सीमित नहीं है, यह एक ऐसा प्रकाश है जो अज्ञानता के अंधकार को मिटाता है और व्यक्ति को सोचने, समझने और निर्णय लेने की क्षमता प्रदान करता है। यह न केवल व्यक्ति के विकास का माध्यम है, बल्कि समाज और राष्ट्र के निर्माण की नींव भी है। शिक्षा व्यक्ति के भीतर आत्मविश्वास, अनुशासन और जिम्मेदारी की भावना पैदा करती है। एक शिक्षित व्यक्ति अपनी सोच से समाज को नई दिशा दे सकता है। वह अंधविश्वास, रुढ़िवाद और असमानता के विरुद्ध आवाज़ उठा सकता है।
- आज के समय में शिक्षा केवल डिग्री प्राप्त करने का माध्यम नहीं,

बल्कि आत्मनिर्भर बनने की कुंजी है। डिजिटल युग में शिक्षा के मायने बदल चुके हैं अब रटने से अधिक, समझने और प्रयोग करने पर ज़ोर दिया जा रहा है।

- हालाँकि आज भी हमारे देश में ऐसे क्षेत्र हैं जहाँ शिक्षा सभी तक नहीं पहुँच पाई है, विशेषकर बालिकाओं और गरीब वर्ग तक। जब तक शिक्षा सबके लिए सुलभ और समान नहीं होगी, तब तक सम्पूर्ण विकास संभव नहीं। हमें मिलकर यह सुनिश्चित करना होगा कि हर बच्चा लड़का हो या लड़की पढ़े, बड़े और अपने सपनों को साकार करें। शिक्षा केवल सफलता का नहीं, बल्कि एक अच्छे इंसान बनने का रास्ता है। शिक्षित समाज ही सशक्त समाज होता है। इसलिए, हमें शिक्षा को केवल अधिकार नहीं, बल्कि कर्तव्य मानकर अपनाना चाहिए।

## कजरी लोकगीत

- सोनी सिंह, शोध छात्रा

- कजरी पूर्वी उत्तर प्रदेश का प्रसिद्ध लोक गीत है। कजरी हर क्षेत्र में गायी जाती है परन्तु मिर्ज़ापुर व बनारस की कजरी विशेष प्रसिद्ध है। कहा जाता है कि कजरी नामकरण सावन के महीने काले बादलों के कारण पड़ा है सावन और भादों के महीने में पहले सर्वत्र कजरी की बहार रहती है। भादों के कृष्णपक्ष की चतुर्थी तिथि को कजरी का त्योहार मनाया जाता है। जिसमें पहले से बोकर उगाई गयी जई भाई के कान पर रखकर लड़कियाँ उनके दीर्घायु की कामना करती हैं, पूर्व रात्रि में सामूहिक कजरी गान इस पर्व का अंग है। कजरी गीत में श्रृंगार के संयोग व वियोग की वेदना, हरी भरी प्रकृति की सुंदरता, रिमझिम फुहार, पेड़ों के डालियों से लगे झूले, इन्हीं झूलों पर गाया जाता है कजरी गीत। गाँव की बहूएँ व लड़कियाँ रात भर गीत गाती हुई झूला झूलती हैं, कहीं-कहीं गाँव में हाथों में मेहदी लगाने की परंपरा है। वर्तमान समय में कजरी गीत हर विषय पर गाए जाने लगे हैं एक यह भी

कारण है कि कजरी लोकगीत की तरफ सभी प्रभावित हो रहे हैं कजरी की भाषा बहुत ही सरल है इस कारण ये गीत बहुत लोकप्रिय है।

- जानी-मानी लोकगायिका मालिनी अवस्थी बताती हैं कि लोकगीतों की जो भी विधाएं हैं, वे संवाद की विधाएं हैं। कजरी की लोकप्रियता चरम पर रही है क्योंकि इसकी रागात्मकता बिलकुल पानी के प्रवाह की तरह है।

संयोग का उदाहरण -

**‘पिया मेहदी लियादा मोतीझील से, जाके साइकिल से ना।’**

वियोग का उदाहरण -

**“रिमझिम बरसेला सवनवा, सईया बिन सूना अंगनवा ना।  
सूनी अंतरिया, सूनी सेजरिया सुनो भवनवा ना-कि,  
रिमझिम बरसेला सवनवा-”**

## सत्य और समाज

- करिश्मा महतो, SYBA

- मनुष्य समाज में रहता है। वह जिस समाज में रहता है, वह केवल लोगों का समूह नहीं है, बल्कि एक सोच, एक व्यवस्था और एक पहचान है। जब हम समाज के सत्य यानी उसकी सच्चाई को

समझने की कोशिश करते हैं, तो हमें इसके दो रूप दिखाई देते हैं — एक चमकता हुआ, और एक छिपा हुआ कड़वा सच।

- बाहरी रूप से देखा जाए तो समाज ने काफी प्रगति की है —



विशेष रूप से तकनीक, विज्ञान, शिक्षा, कला और संचार के क्षेत्र में। लेकिन क्या अंदर से भी समाज उतना ही विकसित हुआ है? यह एक विचारणीय प्रश्न है। आइए इसका उत्तर तलाशने का प्रयास करते हैं।

- आज भी समाज में भेदभाव, जातिवाद, लिंग-भेद, गरीबी, भ्रष्टाचार, और हिंसा जैसी समस्याएँ गहराई से अपनी जड़ें जमाए हुए हैं। एक तरफ हम नारा देते हैं “बेटी बचाओ”, तो दूसरी ओर कन्या भ्रूण हत्या जैसे अपराध करते हैं। एक ओर समानता की बातें होती हैं, वहीं दूसरी ओर सामाजिक एवं अर्थिक विषमता बढ़ती जा रही है। अमीर और अमीर होता जा रहा है गरीब और गरीब।
- समाज का यह दोहरापन ही उसकी सच्चाई है – जहाँ एक ओर लोग इंसानियत का दिखावा करते हैं, वहीं दूसरी ओर स्वार्थ के लिए रिश्ते, नैतिकता और मूल्यों की बलि दे देते हैं।
- परंतु, यह भी सत्य है कि यही समाज परिवर्तन का कारण भी

बनता है। अन्याय, अत्याचार और सामाजिक विषमता के विरोध में जब-जब कुछ लोगों ने आवाज़ उठाई, तब-तब उन्हें चुप करा दिया गया है। लेकिन सत्य सत्य है। इसी समाज ने अनेक महान पुरुषों को जन्म दिया है। जिन्होंने समाज को सही दिशा और दृष्टि दी। स्वामी विवेकानंद, महात्मा गांधी, डॉ. अंबेडकर, मदर टेरेसा जैसे महान व्यक्तियों ने समाज को उसकी सच्चाई का आईना दिखाते हुए अपने विचारों से प्रेरित करते हुए अंधकार को दूर कर परिवर्तन की दिशा दी।

- समाज की सच्चाई को स्वीकार करना ही पहला कदम है बदलाव की ओर। अगर हर व्यक्ति अपने अंदर सुधार लाए, तो समाज भी सुधरेगा। हमें चाहिए कि हम ना केवल समाज की कमियों को देखें, बल्कि उसमें सुधार के लिए भी प्रयास करें।
- “अगर तुम समाज की सच्चाई से भागोगे, तो बदलाव कभी नहीं आएगा। सच्चाई को स्वीकारो, और बदलाव की मशाल खुद बनो।”

## अभिषेक

- मिश्रा आदर्श कुमार, TYBSc (Physics)

रक्तरंजित शून्य नभ, दिग्मण्डल द्युति प्रहार से। तमसुत हताहत हो हुआ, मानो रवि शर वार से ॥  
 भूधर के पावन शीश पर, सिंदूर के सम रंग प्रखर। रवि हो रहा उदीर्ण यों, ज्यों शीश सोहे कलाधर ॥  
 दिनकर से होकर प्रस्फुटित, किरणें फैलती जा रहीं। मेघ को करती विचलित, दिव्य शोभा दिखला रहीं ॥  
 नभ में प्रदर्शित हो रही, छाई हुई विहगावली। मानो हों बंदीजन सभी, जयगान रवि का गा चली ॥  
 रवि लालिमा के स्पर्श से, प्रसरित हुए दिखते मुकुल। अधरों पर गुंजन स्वर लिए, गुंजारते मधुकर सकल ॥  
 तरुवर प्रफुल्लित हो रहे, दिखते हैं हर्षाए हुए। फल से लदे, लदकर झुके, आशीष रवि पाए हुए ॥  
 सरसी के नीले नीर में, नीरज निखरता दिख रहा। विस्तृत हुए दिखते सकल, अति रक्तरंजित पुष्पदल ॥  
 पत्तों को करता स्पर्श, मंद गति बहता पवन। कानों को मिलती तृप्ति, गुंजती कोकिल की धुन ॥  
 प्रकृति की अलौकिकता से, असंपृक्त न कोई घटक। मानो खड़े हों स्तब्ध सब, आदित्य का करते अभिषेक ॥

## मेरी दार्जिलिंग यात्रा

- रामलाल सांगवा, Research Scholar, Hindi

बात जून 2016 की है। मेरा चयन PNB में बैंक राजभाषा अधिकारी के पद पर हो गया था और भारतीय वायुसेना से मेरी सेवानिवृत्ति की प्रक्रिया भी धीरे-धीरे रफ्तार पकड़ चुकी थी।

इस दौरान मैंने अपने दो साथियों के साथ सपरिवार दार्जिलिंग जाने का प्लान बनाया। हम सभी ने अपने प्लान के मुताबिक goibibo से हॉलिडे पैकेज बुक कर लिया और टिकट इत्यादि भी बुक हो गए। परन्तु अक्सर यह देखा जाता है कि किसी भी सुखद यात्रा से पहले व्यवधान अवश्य आते हैं, हमारे साथ भी कुछ ऐसा ही हुआ। मेरे दो

साथी एक एक करके निजी कारणों से मजबूरन इस यात्रा से अलग हो गए। अब मेरे सामने स्थिति बहुत दुविधापूर्ण हो गई। खैर मैं निश्चित मन व अटल इरादे से अपनी यात्रा की तैयारी करने लगा। ठीक 15 जून को मैं अलसुबह 5 बजे नई दिल्ली - न्यू जलपाईगुड़ी की ट्रेन में सपरिवार सवार हो गया। ट्रेन में यात्रा के दौरान जैसा कि स्वाभाविक ही है कि जाने-अनजाने कुछ साथी मिल जाते हैं, वैसा भी हमारे साथ ही हुआ। हमें इलाहाबाद की एक छोटी फैमिली भी दार्जिलिंग जाने के लिए साथ में मिल गई। नियत समय के अनुसार शाम 7:00 बजे हमारी ट्रेन

न्यू जलपाईगुड़ी पहुंचनी थी, परंतु अपेक्षा के अनुसार ट्रेन विलंब हुई एवं हम रात 12:00 बजे न्यू जलपाईगुड़ी पहुंचे। स्टेशन से उतरने के बाद हमारे पास दो विकल्प थे। हम आज रात न्यू- जलपाईगुड़ी में ही रुके और कल सुबह दार्जिलिंग के लिए निकल पड़े या दूसरा - रात में ही दार्जिलिंग के लिए निकल पड़े। क्योंकि मैं परिवार के साथ था, मैंने इस विषय में आसपास के लोगों की राय लेना उचित समझा। तभी मुझे स्टेशन के नजदीक एक फौजी दस्ता मिला जो अपना सामान अपनी गाड़ी में चढ़ा रहे थे। मैं समझ गया इनसे बेहतर मार्गदर्शक कोई नहीं हो सकता। मैं तुरंत उनके पास गया, अपना परिचय दिया एवं विषय के बारे में उनसे बात की। उन्होंने मुझे बहुत ही साधारण शब्दों में समझाया यदि आप अपने वाहन से दार्जिलिंग जा रहे हैं तो हमारा मत है आप कल सुबह निकले और यदि आप विश्वसनीय ट्रेवल एजेंसी के माध्यम से बुकिंग हो रखी है एवं उनकी गाड़ी से आप दार्जिलिंग जाने की सोच रहे हैं तो आप अभी निकल सकते हैं। इस प्रकार मैं इस निर्णय पर पहुंचा कि मैं अभी रात में ही दार्जिलिंग की तरफ निकल सकता हूं।

दुर्गम पहाड़ियां, गहरी खाई एवं घनगौर कोहरा कुछ ऐसा नजारा था- रात में दार्जिलिंग में चढ़ाई करते वक्त। मेरी पत्नी काफी डरी हुई थी क्योंकि हम पहली बार अनजान रास्तों पर अनजान जगह पर थे। वहीं मेरा बेटा जो अभी सिर्फ डेढ़ वर्ष का था अत्यंत मस्त था गहरी नींद में। 2 घंटे के सफर को तय करने में हमें लगभग 3 घंटे का समय लगा और ठीक रात 2:30 बजे हम होटल पहुंचे। होटल वालों ने इतनी रात में भी बड़ी गर्मजोशी से हमारा स्वागत किया एवं हमारा रुम इत्यादि जो कि पहले से ही बुक किया हुआ था हमें उपलब्ध कराया। हमने ड्राइवर को बता दिया कल सुबह 9:00 बजे से हम अपनी यात्रा की शुरुआत करेंगे। अगले दिन ठीक सुबह 9:00 बजे हम घूमने के लिए तैयार हो गए और हमने अपने भ्रमण की शुरुआत दार्जिलिंग के प्रसिद्ध बौद्ध मंदिर से की। इस मंदिर में प्रयुक्त स्थापत्य कला अपने आप में बेजोड़ है। मंदिर एक पहाड़ी के किनारे पर स्थित है जिसमें एक तरफ पहाड़ी तो दूसरी तरफ खाई, देखने में बहुत ही सुंदर एवं रमणीय स्थान है। यहां पहुंच कर हमें एक अलग ही एकांत का अनुभव हुआ। मंदिर में दर्शन के पश्चात हम हिमालय पर चढ़ाई करने वाले पर्वतारोहियों स्मृति में बने एक मेमोरियल में गए। हमने विभिन्न पर्वतारोहियों के जीवन से जुड़ी हुई विभिन्न स्मृतियों को देखा, उसके पश्चात हम दोपहर के समय में दार्जिलिंग के बाजार में शॉपिंग करने के लिए निकल पड़े।

दार्जिलिंग के ऊनी वस्त्र एवं शॉल बड़े प्रसिद्ध हैं। हमने अपनी जरूरत के अनुसार कुछ अविस्मरणीय खरीदारी की एवं होटल के लिए निकल पड़े। क्योंकि दार्जिलिंग समुद्र तल से लगभग 2000 मीटर की ऊंचाई पर स्थित है, इसलिए वहां पर ऑक्सीजन की कुछ कमी रहती है ज्यों ही हम थोड़ी ही दूर चलते स्वाभाविक रूप से हमारी सांस फूल जाती है एवं घूमने के दौरान भी हम सामान्य से ज्यादा थकावट महसूस हो रही थी। अतः शाम 4:00 बजे हम होटल में पहुंच गए एवं आराम करने लगे। अगले दिन सुबह का हमारा कार्यक्रम मोर में 4:00 बजे टाइगर हिल पर चढ़ाई करने का था। अतः हम रात्रि भोजन जल्दी ही समाप्त कर

सोने के लिए चले गए। अगले दिन सुबह ठीक 4:00 बजे हमारा ड्राइवर हमें टाइगर हिल ले जाने के लिए आ गया। सुबह के समय दार्जिलिंग में काफी ठंड रहती है, अतः हमने स्वेटर इत्यादि पहन कर घूमने के लिए निकल पड़े। टाइगर हिल की चढ़ाई के दौरान हमने देखा कि इतनी सुबह भी लगभग 3 से 4 किलोमीटर का जाम लगा हुआ था। ड्राइवर ने बोला कि साहब यह चढ़ाई आपको खुद ही करनी है। खैर हम इसके लिए तैयार थे। हमने अपने सपरिवार यह चढ़ाई शुरू की।

एक बात अच्छी थी कि पूरे रास्ते में जगह - जगह चाय वाले अपनी रेडी लगाकर बैठे हुए थे और इस चढ़ाई में उनका योगदान बहुत बड़ा था। आहिस्ता - आहिस्ता ठीक 6:30 बजे हम पर्यटकों के लिए निर्धारित स्थान पर पहुंच गए। यहां पर काफी भीड़ थी और लोग बादलों के बीच में से निकलते हुए सूर्य का इंतजार कर रहे थे और शायद सूरज को भी यह बात बहुत अच्छी तरीके से पता थी, इसलिए वह भी बार-बार इन सबके साथ लुका छुपी का खेल खेल रहा था। एक क्षण के लिए सूर्य देवता बादलों को चीर कर प्रकट होते हैं सब लोग अपनी अपनी स्टाइल में सेल्फी लेने में मसगूल हो जाते। मैं भी मोबाइल को अपने बैग में डाल कर बड़ी ही तन्मयता से उस नजारे को अपनी आंखों में कैद कर रहा था। टाइगर हिल की चोटी से हिमालय की पर्वत श्रृंखला कंचनजंगा बहुत आसानी से देखी जा सकती है। जैसे - जैसे सूर्य की धूप पहाड़ियों पर पड़ने लगी और कोहरा छंटने लगा, वैसे वैसे हम कंचनजंगा की पहाड़ियों को बड़े आराम से देख पा रहे थे। हमने स्मृति के लिए कुछ फोटो लिए और एक चाय के साथ वापसी की यात्रा की शुरुआत की। दिन का आगे का कार्यक्रम हमारा दार्जिलिंग की प्रसिद्ध झील को देखने का था एवं चाय के बागान भी देखने का कार्यक्रम था। इसी के मुताबिक होटल से नाश्ता करने के बाद हम इसके लिए निकल पड़े।

झील जाते समय हमने पूरे रास्ते भर चाय के बागान देखे एवं बीच में रुक रुक कर कुछ फोटोग्राफी भी की एवं एक दो जगह दार्जिलिंग की प्रसिद्ध चाय का लुत्फ भी उठाया। हम जब भी ऐसी यात्रा पर निकलते हैं तो कुछ मित्र अपना ऑर्डर भी हमें दे ही देते हैं यह हमारे साथ भी हुआ और हमने अपने साथियों के लिए 3-4 किलो अलग-अलग चाय के पैकेट पैक करवा लिए। रुकते- रुकते, ठहरते - ठहरते हम झील के किनारे पहुंचे। यह झील चारों तरफ से प्रकृति से गिरी थी चारों तरफ घना गहरा जंगल और बीच में एकदम साफ नीला पानी लिए हुए यह छोटी सी झील थी। अगर प्रकृति के सौंदर्य की बात करूं तो मैंने इतनी खूबसूरत भी झील अपनी जिंदगी में पहली बार देखी थी। यह मुझे खूबसूरत इसलिए भी लगी कि इतने ज्यादा पर्यटक होने के बावजूद यहाँ गंदगी का नामोनिशान नहीं था। यहां भ्रमण करने के पश्चात हमने पास पास में ही स्थित नेपाली मार्केट में कुछ खरीदारी की एवं शाम के समय वापस अपने होटल के लिए निकल पड़े अगला दिन हमारी रवानगी का था, अतः सुबह हमने अपना सामान पैक किया एवं रास्ते में 2-3 अच्छी जगह , जैसे हर पर्यटन स्थल पर जो दर्शनीय पॉइंट बनाए गए होते हैं, वहां पर रुके एवं न्यू जलपाईगुड़ी के लिए निकल पड़े। रास्ते भर मैंने अपने ड्राइवर से बात की, उसके घर परिवार, बच्चों के बारे



में पूछा, क्योंकि 3 दिन एक साथ रहने से हमारी आत्मीयता काफी बढ़ गई थी।

ड्राइवर महोदय इस अज्ञान जगह पर हमारे एक मित्र और उससे भी बढ़कर एक गाइड थे। जिन्होंने हमें हर जगह के बारे में बहुत अच्छे से बताया। पता ही नहीं चला पहाड़ी से उतरने का समय कब निकल गया और हम ठीक शाम 6:00 बजे न्यू जलपाईगुड़ी पहुंच गए। यहां से

हमारी ट्रेन अगले दिन सुबह ठीक 5:00 थी। अतः हमने रेलवे स्टेशन के पास ही किसी होटल में आसरा लिया और सुबह 5:00 ट्रेन पकड़ी। ट्रेन के गोरखपुर पहुंचने का समय शाम 5:00 बजे था, पर हमेशा की तरह ट्रेन एक बार फिर लेट हुई और हम रात 11:00 बजे गोरखपुर पहुंचे इस प्रकार हमारी एक छोटी सी अविस्मरणीय यात्रा पूरी हुई।

## नई शिक्षा नीति 2020 : नई दिशाएं

- सरिता शर्मा, Research Scholar, Hindi

➤ 29 जुलाई 2020 को केंद्र सरकार ने नई शिक्षा नीति 2020 को मंजूरी दी। जो 1986 की राष्ट्रीय शिक्षा नीति की जगह लेती है। यह नई शिक्षा नीति एक ऐतिहासिक कदम है। नई शिक्षा नीति 2020 ने शिक्षा के क्षेत्र में एक नया बदलाव लाने का प्रयास किया है। शिक्षा के क्षेत्र में 21 वीं सदी की आवश्यकताओं के अनुसार ये बदलाव किए गए हैं -

### नई शिक्षा नीति 2020 के पाँच प्रमुख स्तम्भ -

- सुलभता (Accessibility) - सुलभता से तात्पर्य है ज्यादा से ज्यादा विद्यार्थी आसानी से शिक्षा प्राप्त कर सकें। गाँव, पिछड़े वंचित वर्गों तक शिक्षा को पहुंचाना ही नई शिक्षा नीति 2020 का प्रमुख उद्देश्य है।
- समानता (Equity) - समानता से तात्पर्य है कि समाज में सभी को शिक्षा के समान अवसर उपलब्ध कराना। चाहे वह किसी भी जाति, धर्म, या वर्ग का हो।
- गुणवत्ता (Quality) - शिक्षा की गुणवत्ता में सुधार लाना। पाठ्यक्रम में कौशल आधारित विषयों को लाना। विद्यार्थियों को केवल प्रमुख विषय का ज्ञान ही नहीं बल्कि व्यावहारिक और तकनीकी जानकारी भी प्रदान करना। नई शिक्षा नीति शिक्षा में गुणवत्ता में विशेष जोर देती है।

- उत्तरदायित्व (Accountability) - इसका तात्पर्य है कि छात्रों के सीखने के जो परिणाम हैं, उनमें किस तरह और कैसे सुधार लाया जाए। इसका उत्तरदायित्व स्कूलों और शैक्षणिक संस्थानों को दिया गया है, जिसे पूरा करने में शैक्षणिक संस्थाएँ लगी हुई हैं।
- सामर्थ्य (Affordability) - शिक्षा बहुत महंगी न हो। जहाँ तक हो 3 से 18 वर्ष की आयु के बच्चों के लिए शिक्षा मुफ्त और अनिवार्य हो। नई शिक्षा नीति अभिभावकों और छात्रों के सामर्थ्य को ध्यान में रखकर बनाई गई है।
- अब छात्र अपनी रुचि के अनुसार विषय का चयन कर सकते हैं। अब विज्ञान, कला और वाणिज्य जैसी सीमाओं तक ही पाठ्यक्रम सीमित नहीं है। कक्षा 5 तक मातृभाषा या स्थानीय भाषा में पढ़ाई के लिए प्रोत्साहित किया गया है। इससे विद्यार्थियों की समझ और सीखने की क्षमता अच्छी होगी। नई शिक्षा नीति 2020 में व्यावसायिक और तकनीकी शिक्षा को बढ़ावा दिया गया है। यह नई शिक्षा नीति केवल शिक्षा में ही नहीं अपितु छात्रों की सोच को भी नया आकार देने का कार्य कर रही है। आने वाले भविष्य में भारत देश को एक विकसित राष्ट्र बनाने में नई शिक्षा नीति की महत्वपूर्ण भूमिका होगी।

## अतुल्य भारत: विविधता और आतिथ्य की धरा

- नेहा एस. पेरियाथरा, TYIC

➤ भारत, एक ऐसा देश जिसकी सभ्यता पांच हजार वर्ष से भी अधिक पुरानी है, विविधता और समृद्ध सांस्कृतिक विरासत का प्रतीक है। "अतिथि देवो भव" यह प्रसिद्ध उक्ति भारतीय संस्कृति की आत्मा है, जिसमें मेहमानों को भगवान के रूप में सम्मानित

किया जाता है।

➤ भारत एक अद्वितीय देश है, जिसकी समृद्ध और प्राचीन इतिहास, विविध संस्कृति, और विभिन्न क्षेत्रों में महत्वपूर्ण उपलब्धियाँ हैं। सिंधु घाटी सभ्यता से लेकर वर्तमान में प्रौद्योगिकी और नवाचार

- में वैश्विक नेतृत्व तक, भारत ने अपनी महानता को निरंतर प्रदर्शित किया है। देश की सांस्कृतिक धरोहर, मौर्य, गुप्त और मुगल जैसे विभिन्न राजवंशों और साम्राज्यों के प्रभाव से अत्यधिक विकसित हुई है, जिसने इसकी कला, वास्तुकला, संगीत, नृत्य और साहित्य पर एक अमिट छाप छोड़ी है।
- भारत की विविधता इसकी भाषाई, धार्मिक और जातीय विविधताओं में परिलक्षित होती है, जो एक जीवंत परंपराओं और रीति-रिवाजों की गठरी में योगदान करती है। देश ने विज्ञान, प्रौद्योगिकी और अर्थव्यवस्था में उल्लेखनीय योगदान दिया है, सूचना प्रौद्योगिकी और सॉफ्टवेयर विकास में वैश्विक नेतृत्व के रूप में उभर रहा है। भारतीय व्यंजन अपनी विविधता और स्वाद के लिए प्रसिद्ध हैं, जबकि इसके आध्यात्मिक और दार्शनिक परंपराओं ने हिंदू धर्म, बौद्ध धर्म, जैन धर्म और सिख धर्म जैसे प्रमुख विश्व धर्मों को जन्म दिया है।
  - एक मजबूत लोकतांत्रिक प्रणाली और बढ़ते शिक्षा क्षेत्र के साथ, भारत वैश्विक मंच पर महत्वपूर्ण कदम उठा रहा है, अपनी महानता को विभिन्न पहलुओं में प्रदर्शित कर रहा है। रामायण और महाभारत जैसे प्राचीन महाकाव्यों से लेकर आधुनिक उपलब्धियों तक, भारत का इतिहास और संस्कृति इसकी स्थायी विरासत और प्रभाव का प्रमाण है।
  - भारतीय इतिहास विभिन्न धर्मों के प्रभाव से बना है, जिनमें हिंदू, सिख, बौद्ध, इस्लाम, ईसाई और पारसी धर्म शामिल हैं। प्रत्येक धर्म ने देश की वास्तुकला, संस्कृति और परंपराओं पर अपनी छाप छोड़ी है। खजुराहो के मंदिर, सूर्य मंदिर और गोवा के चर्च भारत की समृद्ध सांस्कृतिक विरासत के उदाहरण हैं।
  - भारत की विविधता त्योहारों, भाषाओं और व्यंजनों में भी दिखाई देती है। देश में होली, दिवाली, ईद, क्रिसमस और गुरु नानक जयंती जैसे अनेक त्योहार मनाए जाते हैं। प्रत्येक त्योहार देश की सांस्कृतिक विविधता का प्रतीक है।
  - इन विविधताओं के बावजूद, भारतीय अपनी राष्ट्रीय पहचान पर एकजुट होते हैं। राष्ट्रीय गान गर्व से गाया जाता है और देश क्रिकेट मैच जीतने पर एक साथ जश्न मनाता है। भारत के स्वतंत्रता संग्राम का इतिहास भी देश की एकता का प्रतीक है, जिसमें विभिन्न पृष्ठभूमि के लोगों ने भाग लिया था।
  - स्वतंत्र भारत ने भी अनेक उपलब्धियां हासिल की हैं। देश ने विज्ञान और प्रौद्योगिकी में महत्वपूर्ण प्रगति की है, जिसमें अंतरिक्ष अनुसंधान और कंप्यूटर प्रौद्योगिकी में उल्लेखनीय योगदान शामिल है। भारत ने आर्थिक विकास में भी महत्वपूर्ण प्रगति की है, जिसमें सेवा क्षेत्र और सूचना प्रौद्योगिकी में वृद्धि शामिल है।
  - आज का भारत एक विविध और जीवंत देश है, जो अपनी सांस्कृतिक विरासत और आधुनिकता के बीच संतुलन बनाए हुए है। देश की युवा पीढ़ी नए विचारों और तकनीकों को अपनाकर भारत को आगे बढ़ाने में महत्वपूर्ण भूमिका निभा रही है।
  - भारत की सांस्कृतिक विरासत में संगीत, नृत्य और कला का महत्वपूर्ण स्थान है। भरतनाट्यम, कथक, ओडिसी जैसे पारंपरिक नृत्य और सितार, तबला जैसे वाद्य यंत्र भारतीय संस्कृति की समृद्धि को दर्शाते हैं।
  - भारत की प्राकृतिक विविधता भी अद्वितीय है। हिमालय की ऊंची चोटियों से लेकर केरल के बैकवाटर तक, देश में विभिन्न प्रकार के प्राकृतिक स्थल हैं। भारत के वनस्पतियों और जीव-जन्तुओं में भी विविधता है, जिसमें शेर और मोर जैसे राष्ट्रीय प्रतीक शामिल हैं।
  - कहना न होगा कि भारत "अतिथि देवो भव" की भावना का प्रतीक है। इसकी समृद्ध सांस्कृतिक विरासत, विविधता और आतिथ्य इसे दुनिया भर के आगंतुकों के लिए एक अद्वितीय गंतव्य स्थल बनाते हैं। एक देश जो अपनी विविधता पर गर्व करता है, भारत अपनी जीवंत संस्कृति, परंपराओं और प्राकृतिक सौंदर्य से लोगों को प्रेरित और आकर्षित करता है।

## आधुनिक भारत के आधुनिक मूल्य

-अर्चना एस. सिंह, Research Scholar, Hindi

- भारत का अस्तित्व किसी मानचित्र में सीमित नहीं, बल्कि यह संस्कृति, दर्शन और मानवता के अनंत आयामों में बसा है। भारत केवल एक भूखंड मात्र नहीं, यहाँ के कण कण में हजारों वर्षों की आध्यात्मिक साधना और सांस्कृतिक स्पंदन धड़कता है। भारत सदैव से आध्यात्मिक चेतना, सांस्कृतिक स्थिरता और ज्ञान परंपरा का जीवित केंद्र रहा है। भारत के नालंदा, तक्षशिला,

विक्रमशिला, वल्लभी और ओदान्तपुरी जैसे प्राचीन विश्वविद्यालय केवल शिक्षा संस्थान नहीं थे बल्कि दर्शन, चिंतन, मानवता, नैतिकता, तर्क और वैश्विक संवाद के ऐसे केंद्र थे जहाँ विद्या केवल बुद्धि का विस्तार नहीं करती थी बल्कि चरित्र का निर्माण करती थी। पाणिनि और चाणक्य जैसे महान आचार्यों ने अपने प्रखर मस्तिष्क और गहन चिंतन से दुनियाभर में ज्ञान और



तर्कशीलता के दीप प्रज्वलित किए।

- आज जब भारत इक्कीसवीं सदी में आधुनिकता के नए शिखरों को छू रहा है, जब तकनीक हमारे स्पर्श मात्र से संसार बदलने को तत्पर दिखाई दे रही है और सारी दुनिया सिमटकर हमारी हथेलियों में आ गई है ऐसे में यह सवाल उचित है कि क्या आधुनिकता की इस चकाचौंध में हमारे नैतिक मूल्य अब भी उसी दृढ़ता से प्रकाशमान हैं या समय की हवाओं ने उनके स्वरूप को नई दिशा दे दी है?
- आज भारत विकास की उस देहरी पर खड़ा है जहाँ परिवर्तन होना स्वाभाविक है। भारत जिसके गाँव में दूरियाँ कभी कच्ची- पक्की पगड़ंडियों से, बैलगाड़ियों से नापी जाती थी आज गूगल मैप उन गाँवों की दूरियों को अपनी नीली रेखाओं में समेट रहा है। स्लेट की जगह तख्तियों पर चूने की खाड़ियों से लिखे जाने वाले अक्षर आज आर्टिफिशियल इंटेलिजेंस, मशीन लर्निंग और उच्च तकनीक की भाषाओं में बदल गए हैं। यह परिवर्तन केवल उपकरणों और तकनीकी शब्दों का विस्तार ही नहीं कर रहा बल्कि हमारी मानसिकता, दृष्टिकोण और नैतिक संकल्पों के पुनर्निर्माण की कहानी भी बयाँ कर रहा है।

### आधुनिक भारत में नैतिक मूल्य : एक नई संकल्पना

1. समानता : भारत में सदैव समानता का पाठ पढ़ाया गया है। आधुनिक भारत में समानता की परिभाषा और भी व्यापक हो गई है। समानता का दायरा केवल जाति, धर्म, और भाषा तक सीमित नहीं रहा बल्कि लिंग, अवसर और विचारों तक फैल गया है। आधुनिक भारत का युवा यह समझ चुका है कि मनुष्य की पहचान उसके कर्म से तय होगी, जन्म से नहीं। भारत देश के पूर्व राष्ट्रपति एपीजे अब्दुल कलाम और वर्तमान राष्ट्रपति द्रोपदी मुर्मू इसका जीता जागता उदाहरण हैं।
2. स्वतंत्रता और आत्मनिर्भरता : आज की युवा पीढ़ी अपने सभी फैसले स्वयं लेना चाहती है चाहे वो शिक्षा का चुनाव हो, करियर की दिशा हो या जीवनसाथी का चयन। लेकिन साथ ही उनमें जिम्मेदारी का अहसास भी आया है। एक योजना असफल होने पर आज का युवा हार स्वीकार कर नहीं बैठता बल्कि नए रास्ते ढूँढता है। आज के युवा परेशान होकर परिवार और परिस्थिति को दोष देने के बजाय अपने चुने फैसलों को सही साबित करने की कोशिश में होते हैं जो कहीं न कहीं उनमें आत्मनिर्भरता का भी भाव जगाता है।
3. डिजिटल नैतिकता : आधुनिक भारत के इस युग को डिजिटल युग के नाम से संबोधित किया जाता है। तकनीक ने जिस तरह हमारी जीवनशैली बदली है वैसे ही उसने नैतिकता के क्षेत्र में भी एक नया अध्याय भी जोड़ दिया है। अब नैतिकता केवल बोल-चाल और व्यवहार तक सीमित नहीं बल्कि हमारी ऑनलाइन उपस्थिति

भी नैतिकता के दायरे में आने लगी है। डिजिटल नैतिकता यह सिखाती है कि आभासी दुनिया में भी उतनी संवेदनशीलता और जिम्मेदारी जरूरी है जितनी हम वास्तविक जीवन में निभाते हैं।

### अफवाहों से बचना, सत्य जानकारी साझा करना :

- इंटरनेट पर साझा की सारी बातें सत्य नहीं होती। गलत और झूठी खबरें समाज में भ्रम और तनाव पैदा कर सकती हैं ऐसे में सत्यापित और सही जानकारी को ही आगे बढ़ाना डिजिटल नैतिकता का महत्वपूर्ण स्वरूप है।

### दूसरों की निजता का सम्मान करना, गोपनीयता बनाए रखना :

- ऑनलाइन दुनिया में व्यक्तिगत जानकारी का दुरुपयोग होना आसान है। किसी की फोटो, व्यक्तिगत सन्देश या निजी जानकारी बिना अनुमति के किसी और के साथ साझा करना अनैतिक व्यवहार माना जाता है। डिजिटल स्पेस में भी मानवता ही सम्मान का आधार है।

### ऑनलाइन कटुता से दूर रहना :

- सोशल मीडिया पर अक्सर तर्क-वितर्क के चलते आपसी कटुता बढ़ती है। ऐसे में ऑनलाइन व्यवहार में शालीनता और संयम बनाए रखना डिजिटल नैतिकता के अंतर्गत आता है।

4. मानवीयता और आत्मीयता : मानवीय संवेदना वह मूल्य है जिसकी जड़ें भारतीय संस्कृति से सदियों से जुड़ी हैं। आधुनिक भारत में यह मूल्य न केवल अडिग है बल्कि और भी विस्तृत रूप लेकर उभर रहा है। 'वसुधैव कुटुम्बकम्' भारतीय दर्शन का वह श्रेष्ठ आदर्श है जो संपूर्ण मानवता को जाति, धर्म, भाषा, भौगोलिक सीमाओं से परे एक ही परिवार मानने का सन्देश देता है। डिजिटल युग ने इस भाव को और भी सशक्त बना दिया है। आज इंटरनेट के जरिये हम एक बटन दबाते ही दूसरे देशों के लोगों के दुःख-सुख से जुड़ जाते हैं। प्राकृतिक आपदा हो या कोई संघर्ष, दूसरों की सहायता के लिए हमारे हाथ आगे बढ़ते हैं, हमारा हृदय पिघलता है। दूसरों की कुशल मंगल के लिए प्रार्थना में हमारे हाथों का भी जुड़ जाना यह दर्शाता है कि मानवीयता और आत्मीयता का दायरा आधुनिक भारत में और भी व्यापक और गहरा हो रहा है।

- परिवर्तन का हर कदम प्रगति की ओर ही बढ़े यह संभव नहीं। आधुनिकता की तेज रफ्तार ने जहाँ एक ओर नए मूल्यों से अवगत कराया है तो वहीं दूसरी ओर कुछ शाश्वत मानवीय मूल्यों का क्षरण करना भी प्रारंभ कर दिया है।

### 1. धैर्य का भाव : गति के युग में ठहराव का अभाव

- आज तकनीक की गति जितनी तेज हुई है मनुष्य की सहनशीलता उतनी ही तेजी से घटती दिखाई दे रही है। दूरदर्शन पर आने वाले 10 - 10 मिनट के लंबे अंतराल को धैर्य के साथ सुनने वाली पीढ़ी

अब 10 सेकंड के रील्स को भी धैर्यता से नहीं देख पाती। महज चंद पलों में नए- नए रील्स, वीडियो में अपनी खुशी तलाशता युवा वर्ग क्या कभी जीवन में आए किसी ठहराव का सामना धैर्य से कर पायेगा यह चिंतनीय विषय है।

## 2. पारिवारिक दूरी :

- बाहरी दुनिया में अपनत्व की खोज करता आज का युवा अपनी दुनिया से बाहर होते जा रहा है। आधुनिक भारत का युवा अपने सपनों के उड़ान में इतना व्यस्त होते चले जा रहा है कि उससे उसकी अपनी जमीन छूटते चली जा रही है। परिवार के बीच होने वाले संवाद की कमी आपसी रिश्तों की गर्माहट भी कम करते चली जा रही है।

## 3. आभासी और वास्तविक दुनिया का अंतर :

- आधुनिक युग का युवा होने से अधिक दिखावे में दिलचस्पी रखने लगा है। चंद लाइक्स और डिस्लाइक्स आज व्यक्ति के अस्तित्व को प्रश्नों के कठघरे में खड़ा कर देते हैं। लोग उस रूप में दिखना पसंद करने लगते हैं जिस रूप में आभासी दुनिया उन्हें देखना पसंद करती है। आभासी दुनिया में सबकुछ बहुत सुन्दर और सरल

लगता है लेकिन इसी बीच जब कहीं वास्तविकता से आज के युवाओं का सामना होता है तो उनके लिए संभलना कठिन हो जाता है।

- प्रायः माना जाता है कि आधुनिकता नैतिकता को कमजोर करती है पर सच तो यह है कि आधुनिकता और नैतिकता एक दूसरे के पूरक हैं। आज आधुनिक साधनों को नैतिक मूल्यों के साथ की आवश्यकता है और नैतिक मूल्यों को आधुनिक दृष्टिकोण की। आधुनिक भारत केवल बदलती इमारतों, तकनीकों और बदलती अर्थव्यवस्था का नाम नहीं बल्कि ये नए मूल्यों का निर्माता भी है। आधुनिक भारत में नैतिकता का स्वरूप बदला है पर उसकी आत्मा अब भी वही है जिसमें निष्ठा, सहानुभूति, मानवता, करुणा व संवेदना का भाव है।
- अतः आधुनिक भारत का वास्तविक मूल्य उसके विकास को दिशा देने वाले नैतिक आदर्श ही हैं जो सदियों से भारतीय संस्कृति से जुड़े हुए हैं क्योंकि किसी देश की शक्ति उपकरणों या मशीनों से नहीं बल्कि वहां के लोगों के चरित्र, विवेक और जिम्मेदारी से मापी जाती है।

# आत्मविश्वास

- दीपा यादव, SYBA

- आत्मविश्वास का अर्थ है – स्वयं पर विश्वास रखना। यह वह शक्ति है जो हमें जीवन की कठिनाइयों का सामना करने, सही निर्णय लेने और सफलता प्राप्त करने की प्रेरणा देती है। आत्मविश्वास किसी जादू से नहीं आता, बल्कि इसे धीरे-धीरे अनुभव, अभ्यास और सकारात्मक सोच के माध्यम से विकसित किया जा सकता है।
- एक आत्मविश्वासी व्यक्ति न केवल खुद पर भरोसा करता है, बल्कि दूसरों को भी प्रेरित करता है। चाहे वह पढ़ाई हो, खेल हो, भाषण देना हो या कोई और चुनौती – आत्मविश्वास के साथ किया गया प्रयास अक्सर सफलता दिलाता है।
- आत्मविश्वास बढ़ाने के लिए सबसे ज़रूरी है – खुद को जानना और स्वीकार करना। अपनी खूबियों पर गर्व करना और कमजोरियों को सुधारने की कोशिश करना आत्मविश्वास की पहली सीढ़ी है। सकारात्मक सोच, छोटे-छोटे लक्ष्य बनाना और उन्हें पूरा करना भी इसमें मदद करता है।
- असफलता आने पर घबराना नहीं चाहिए। याद रखिए, असफलता

केवल सफलता का रास्ता दिखाती है। जब हम गलतियों से सीखते हैं, तब हम और भी मज़बूत बनते हैं।

- आज के प्रतिस्पर्धात्मक युग में आत्मविश्वास केवल एक गुण नहीं, बल्कि एक आवश्यकता बन गया है। चाहे स्कूल में प्रस्तुति देनी हो या जीवन में कोई बड़ा निर्णय लेना हो, आत्मविश्वास हमारे व्यक्तित्व को निखारता है और हमें दूसरों से अलग बनाता है। यह डर, झिझक और असमंजस को दूर करके हमें आगे बढ़ने की ताकत देता है। जो व्यक्ति आत्मविश्वासी होता है, वह हर स्थिति में सकारात्मक रहता है और कठिनाइयों का डटकर सामना करता है।
- अंत में, आत्मविश्वास एक ऐसा गुण है जो हमें हर परिस्थिति में बेहतर बनाता है। इसे अपने अंदर विकसित करना समय की मांग है।
- “यदि आप खुद पर विश्वास करते हैं, तो दुनिया की कोई ताकत आपको रोक नहीं सकती।”



## तीन यार आखिरी साल

- सोहा ठाकुर, SYBA

तीन चेहरे, तीन हँसी के बहाने,  
हर पल को जिया हमने, बिना किसी बहाने।  
कभी नोट्स की मार थी, कभी कैंटीन की चाय,  
कभी सर की डांट, तो कभी मस्ती की परछाई।  
साथ बैठे क्लास में, साथ निकली हर बात,  
तूफान भी आए तो, हम थे एक साथ।  
अब जब आखिरी साल दस्तक दे रहा है,  
हर मुस्कान के पीछे एक सन्नाटा सा बह रहा है।  
वो जो हर दिन हमें समझाते रहे, {टीचर्स}  
सिर्फ किताबें नहीं, ज़िंदगी के मायने बताते रहे।  
कभी डांट में प्यार था, कभी चुप्पी में साथ,  
वो हर शब्द आज भी है हमारे दिल के पास।  
हमने तो बस कॉलेज जिया,  
पर हमारे गुरुओं ने हमें जीने का सलीका दिया।  
अब कुछ दिन की बात है, फिर राहें बदल जाएंगी,  
यारी की बातें भी अब वक्त के संग बह जाएंगी।  
पर दिल में रहेंगे वह तीन सखियाँ, वह आखिरी साल,  
और हमारे प्यारे शिक्षक बेमिसाल।

## वैष्णव के प्रतीक

- कवि 'चंदन परेश मन्ना'

धोती-कुर्ता, तिलक और तुलसी कंठी,  
महाप्रभु को प्रिय यह अलंकार है।  
पहनकर तुम हमें सदा प्रेरित करते हो,  
यह तो प्रभावशाली वैष्णव सदाचार है।  
भगवान तो है ही स्वरूप से सुन्दर और आकर्षक,  
आप उन्हें अत्यधिक सजाते और चमकते हैं,  
साक्षात् लक्ष्मी है विठोबा की अर्धांगिनी,  
फिर भी प्रेमभाव के आभूषण आपसे वह चाहते हैं।  
दीप, अगर, तुलसी, पुष्प, फल और गंगाजल,  
प्रतिदिन श्री राधा कृष्ण को आप करते हो अर्पण,  
प्रार्थना मेरी नरसिंह देव से है - सदा आप ऐसे ही रहना,  
पूर्णता से कसके पकड़ना, कभी ना छूटे यह समर्पण।  
मोहित हो गए हम, ऐसा है आपका सरल आचार,  
हरि कीर्तन में रुचि, हर अवसर के लिए तैयार,  
घास के तिनके के समान आप विनीत हो,  
प्रभुपाद के आंदोलन के आप तरुण प्रतीक हो।

## उम्मीदों का आसमान

- तहसीन कुरेशी, SYBA

कोई पक्का इरादा क्यों नहीं है?  
तुझे खुद पर भरोसा क्यों नहीं है?  
बने हैं पाँव चलने के लिए ही  
तू उन पाँवों से चलता क्यों नहीं है?  
बहुत संतुष्ट है हालात से क्यों  
तेरे भीतर भी गुस्सा क्यों नहीं है?  
तू झूठों की तरफ़दारी में शामिल  
तुझे होना था सच्चा, क्यों नहीं है?  
मिली है खुदकुशी से किसको जन्नत  
तू इतना भी समझता क्यों नहीं है?  
सभी का अपना है यह मुल्क आखिर  
सभी को इसकी चिंता क्यों नहीं है?  
किताबों में बहुत अच्छा लिखा है  
लिखे को कोई पढ़ता क्यों नहीं है?  
वो खुद ही जान जाते हैं बुलंदी आसमानों की  
परिदों को नहीं तालीम दी जाती उड़ानों की  
जो दिल में हौसला हो तो कोई मंज़िल नहीं मुश्किल  
बहुत कमज़ोर दिल ही बात करते हैं थकानों की  
जिन्हें है सिर्फ़ मरना ही, वो बेशक खुदकुशी कर लें  
कभी कोई वर्ना है जीने के बहानों की  
महकना और महकाना है केवल काम खुशबू का  
कभी खुशबू नहीं मोहताज होती क़द्रदानों की  
हमें हर हाल में तूफ़ान से महफूज़ रखती हैं  
छतें मज़बूत होती हैं उम्मीदों के मकानों की।

## उत्तर से दक्षिण

- अलमास मुजावर

पशमीना के तपिशता में ओढा हुआ ये देश,  
ईशान कोण के रंग भरे भेष।  
स्वर्ण मंदिर से सजोया हुआ ये वतन,  
समृद्ध संस्कृति और विरासत के हम संतन।  
धवल से अजूबे का जिसने पहना हुआ है ताज,  
शिवराय ने किया जिस मृदा पे राज।  
द्रविड शैलिया है जिस भूमि पर स्थित,  
युवा पीढी से ही होगा ये हिंदुस्तान विकसित।

# गोस्वामी तुलसीदास की प्रासंगिकता: परंपरा, लोक, सत्ता, नैतिकता और आधुनिक विमर्श

- पुष्पेन्द्र पाठक, Research Scholar Hindi

- हिंदी साहित्य के इतिहास में गोस्वामी तुलसीदास केवल भक्तिकाल के प्रतिनिधि कवि नहीं हैं, बल्कि वे उस सांस्कृतिक परंपरा के केन्द्रीय हस्ताक्षर हैं, जिसमें साहित्य, समाज और अध्यात्म एक-दूसरे से पृथक नहीं, बल्कि अंतर्संबद्ध हैं। तुलसीदास की प्रासंगिकता इस तथ्य में निहित है कि उनका काव्य एक ऐतिहासिक क्षण की अभिव्यक्ति होकर भी कालातीत है। रामचरितमानस को यदि केवल धार्मिक आख्यान या भक्ति-काव्य मान लिया जाए, तो उसकी सामाजिक, नैतिक और वैचारिक जटिलताओं को समझना असंभव हो जाता है। वस्तुतः यह ग्रंथ भारतीय समाज के सामूहिक मानस, मूल्य-संरचना और सांस्कृतिक स्मृति का एक महत्वपूर्ण दस्तावेज है।
- तुलसीदास का साहित्यिक अवदान सर्वप्रथम भाषा के प्रश्न से जुड़ा है। संस्कृत जैसी शास्त्रीय भाषा के वर्चस्व के युग में अवधी को काव्य-भाषा के रूप में प्रतिष्ठित करना केवल साहित्यिक चयन नहीं, बल्कि एक वैचारिक हस्तक्षेप था। यह हस्तक्षेप ज्ञान और आध्यात्म को अभिजन वर्ग की परिधि से बाहर निकालकर लोक के व्यापक संसार में स्थापित करता है। इस संदर्भ में हजारीप्रसाद द्विवेदी का यह कथन विशेष रूप से उल्लेखनीय है कि तुलसी ने लोकभाषा को साधन नहीं, साध्य बनाया – स्वांतः सुखाय तुलसी रघुनाथगाथा, भाषा निबंध मतिमंजुल मातनोति। आधुनिक भाषा-विमर्श, विशेषतः दलित और बहुजन साहित्य के संदर्भ में, तुलसी की यह भाषा-नीति एक प्रकार के पूर्ववर्ती भाषाई लोकतंत्र का उदाहरण प्रस्तुत करती है।
- रामचरितमानस में प्रतिपादित रामराज्य की संकल्पना तुलसीदास की राजनीतिक और नैतिक दृष्टि को उद्घाटित करती है। रामराज्य को यदि शाब्दिक अथवा समकालीन राजनीतिक अर्थों में ग्रहण किया जाए, तो वह अधूरा और विकृत पाठ होगा। तुलसी के यहाँ रामराज्य सत्ता का नहीं, बल्कि धर्मपरक नैतिकता का रूपक है— जहाँ शासक और प्रजा दोनों आचरण के स्तर पर उत्तरदायी हैं। “दैहिक दैविक भौतिक तापा” से मुक्त समाज की परिकल्पना आज के सुशासन, नैतिक राजनीति और कल्याणकारी राज्य की अवधारणाओं से सहज संवाद करती है। इस अर्थ में तुलसीदास का काव्य राजनीतिक विमर्श से विमुख नहीं, बल्कि उसे नैतिक धरातल प्रदान करता है।
- आधुनिक आलोचना में तुलसीदास का सबसे विवादास्पद पक्ष उनका स्त्री-दृष्टिकोण रहा है। कुछ प्रसिद्ध पंक्तियों के आधार पर उन्हें स्त्री-विरोधी और पितृसत्तात्मक चेतना का कवि घोषित कर दिया गया। यह आलोचना अपने स्तर पर आवश्यक है, किंतु यदि इसे संपूर्ण सत्य मान लिया जाए, तो तुलसी के काव्य में उपस्थित स्त्री-पात्रों की जटिलता और गरिमा उपेक्षित रह जाती है। सीता का चरित्र केवल सहनशीलता का नहीं, बल्कि नैतिक प्रतिरोध का भी प्रतीक है। शबरी और अनुसूया जैसी पात्र लोकधर्म और करुणा की उस परंपरा को मूर्त करती हैं, जहाँ सामाजिक हाशिए पर स्थित स्त्री नैतिक केन्द्र में प्रतिष्ठित होती हैं। इसी प्रकार राक्षस कुल में जन्मीं त्रिजटा भी अपने निर्दोष स्वभाव और राम-भक्ति के कारण सीता की सहचरी बनाकर सामने आती है – “त्रिजटा नाम राक्षसी एका, राम चरन रति निपुन विवेका।” इस प्रकार तुलसी का स्त्री-विमर्श एकांगी नहीं, बल्कि अंतर्विरोधों से युक्त है—और यही अंतर्विरोध आधुनिक आलोचना के लिए उन्हें प्रासंगिक बनाता है।
- तुलसीदास की भक्ति को भावुक अध्यात्म के रूप में सीमित करना भी एक सरलीकरण है। उनकी भक्ति मनोवैज्ञानिक गहराई से युक्त है और मानवीय चेतना के सूक्ष्म स्तरों को स्पर्श करती है। भय, विरह, शरणागति और आत्मसमर्पण—ये सभी भाव आधुनिक मनोविश्लेषण और अस्तित्ववादी दर्शन से भी संवाद करते हैं। “बिनु हरि कृपा मिलहिं नहिं संता” जैसी पंक्तियाँ मनुष्य की सीमाओं और उसकी आंतरिक असहायता को रेखांकित करती हैं, जो आधुनिक जीवन की विडंबनाओं में और अधिक प्रखर हो उठती हैं। तुलसीदास की भक्ति भारत कि समस्त आध्यात्मिक परम्पराओं का समन्वयन भी है जिसे वे “बिनु हरि भजन न भव तरिय, यह सिद्धान्त अपेल” कहकर उद्घाटित करते हैं।
- औपनिवेशिक और उत्तर-औपनिवेशिक विमर्शों के संदर्भ में तुलसीदास का पुनर्पाठ विशेष महत्व रखता है। औपनिवेशिक आलोचना ने उन्हें परंपरावादी और प्रगतिरोधी सिद्ध करने का प्रयास किया, किंतु उत्तर-औपनिवेशिक दृष्टि तुलसी को भारतीय सांस्कृतिक आत्मनिर्भरता के कवि के रूप में देखती है। रामचरितमानस पश्चिमी आधुनिकता से पूर्व भारतीय समाज के नैतिक, सामाजिक और सांस्कृतिक ढाँचे को संगठित करता है।



रामविलास शर्मा का यह कथन कि यह ग्रंथ भारतीय समाज का सांस्कृतिक संविधान है, इसी व्यापक परिप्रेक्ष्य को उद्घाटित करता है।

- समकालीन समाज में तुलसीदास की उपस्थिति यह सिद्ध करती है कि वे केवल पाठ्यक्रमीय या ऐतिहासिक कवि नहीं हैं। लोकगीतों, धार्मिक अनुष्ठानों, राजनीतिक भाषणों और डिजिटल माध्यमों में उनकी निरंतर उपस्थिति उन्हें एक जीवित परंपरा के रूप में स्थापित करती है यथा **‘मंगल भवन अमंगल हरी’, ‘रघुकुल रीति सदा चली आई’, ‘पराधीन सपनेहू सुख नाही’**। यह जीवंतता ही उनकी प्रासंगिकता का सबसे ठोस प्रमाण है,
- निष्कर्षतः कहा जा सकता है कि गोस्वामी तुलसीदास की

प्रासंगिकता उनके निर्विवाद होने में नहीं, बल्कि उनके सतत पुनर्पाठ की संभावना में निहित है। वे परंपरा और आधुनिकता के बीच एक संवादात्मक सेतु निर्मित करते हैं, जहाँ से भारतीय समाज अपने नैतिक इतिहास, सांस्कृतिक मूल्यों और वैचारिक अंतर्विरोधों को समझने का प्रयास करता है। तुलसीदास को पढ़ना केवल भक्ति या साहित्य का अनुभव नहीं, बल्कि भारतीय चेतना के दीर्घकालीन विमर्श से साक्षात्कार है क्योंकि स्वयं तुलसीदास रामचरितमानस का आरंभ समस्त परम्पराओं के अध्ययन और निचोड़ के रूप में करते हैं और लिखते हैं- **‘नानापुराणनिगमागमसम्मत’** अर्थात् उनकी यह कृति समस्त परम्पराओं का सार-स्वरूप है।

## द्वंद्व

रजनीश रंजन, एम.ए. Part 1

मैं रोज़ लड़ता हूँ, अपने अंदर उठते,  
अंतर्द्वंद्व से, मैं रोज़ मरता हूँ  
दिलोदिमाग के प्रतिद्वंद्व से,  
एक तरफ़ खड़ी होती है  
यथार्थ की तलवारें,  
दूसरी तरफ़ अपनी धार पर  
सान लगा रहा होता है,  
दिखावा और मैं जानता हूँ

दोनों ही प्रहार करेगा, दोनों ही काटेगा

मुझको मेरे मूल को,  
मेरे भोलेपन को,

मेरी स्वचता को, मेरी पवित्रता को, मेरी निश्चलता को  
और मुझे भी बना देगा,  
करिने से सजाया हुआ, सलीकेदार

एक बासी शहर!

जिसे ताज़ा करने के लिये,

मैं रोज़ मारा करूँगा

अपनी ज़रूरतों से, अपनी ख्वाहिशों से टपकते लाल छींटें।

## मैं और मेरी सोच

- नाजमीन खान, SYBA

मैं कौन हूँ?

ये सवाल मैं रोज़ खुद से पूछती हूँ,  
भीड़ में चलती एक परछाई या एक सोच जो कुछ कहती हूँ?  
कभी किताबों में खुद को ढूँढा, कभी खामोशी में खुद से मिली,  
कभी औरों की उम्मीद बनी, तो कभी अपनी ही सोच से हिली।

मैं वो हूँ जो गिर कर भी खड़ी होती है फिर से,  
जो आँधियों से भी लडती है मुस्कराहट के सिर पे।

कभी मासूम सपने, कभी बगावत की ज़िद,  
मैं खुद में ही एक दुनिया हूँ, एक अनकही सी स्क्रिप्ट।

मैं सवाल भी हूँ, जवाब भी  
मैं आवाज़ भी हूँ, ख्वाब भी।

मैं बदलती रहूँगी, चलती रहूँगी,  
खुद को समझने की कोशिश में,  
हर रोज़ नई मैं बनती रहूँगी।

संघर्ष से भागो मत,  
क्योंकि संघर्ष से ही जीवन की मिठास आती है

- प्रधानमंत्री अटल बिहारी वाजपेयी

## मनमोराचा पिसारा फुलला

- प्रेम विलास पाटणे , TYBA, Marathi

- हा लेख मुख्यतः महाराष्ट्रातील पारंपरिक हस्तकलेबद्दल आहे. त्यात काथ्या-गोधडी, भरतकाम, विणकाम, आदिवासी दागिने, हातमागावरील कापडं, लाकडी कोरीव काम, गोधडी बनवण्याची कला, ब्लॉक प्रिंटिंग, मातीच्या वस्तू अशा लोककलेच्या विविध अंगांचा आढावा घेतला आहे. आजच्या युगात या कलेच महत्त्व पुन्हा वाढत चालल आहे हे लेखकाने मांडलं आहे.
- भारतीय संस्कृती ही नेहमीच कलात्मकतेने नटलेली आहे. आपल्या दैनंदिन जीवनातील अनेक गोष्टींमध्ये कला, रंग, आणि सौंदर्य दडलेलं असतं. ग्रामीण भागात तसेच शहरी भागात अनेक लोक आजही हाताने वस्त्रनिर्मिती, गोधडी, भरतकाम, विणकाम ब्लॉक प्रिंटिंग, मातीची भांडी, लाकडी खेळणी अशा पारंपारिक कलांना जिवंत ठेवून आहेत. आजच्या यांत्रिकीकरणाच्या आणि फॅक्टरीमध्ये बनणाऱ्या स्वस्त वस्तूंच्या युगात लोकहस्तकलेच महत्त्व कमी झालं होत. पण अलीकडच्या काळात लोक पुन्हा हाताने तयार केलेल्या वस्तूंना पसंती देत आहेत. कारण. या वस्तूंमध्ये कलात्मकता, टिकाऊपणा आणि परंपरेचं सौंदर्य दडलेलं असतं. लेखात दाखवलेली गोधडी ही फक्त आच्छादन नाही, तर आई-आज्जीच्या मायेचं प्रतीक आहे. जुन्या कपड्यांचे तुकडे शिवून त्यातून एक सुंदर, रंगीत गोधडी तयार होते. हे काम करताना प्रत्येक शिवणीत भावना आणि आठवणी गुंफलेल्या असतात. तसंच, ब्लॉक प्रिंटिंग ही एक अद्भुत कला आहे. लाकडी साच्यावर नक्षी कोरली जाते आणि रंग लावून कापडावर उमटवली जाते. प्रत्येक छाप हाताने पडते, त्यामुळे त्याला एक खास ओळख मिळते.
- भारतीय दागिन्यांमध्येही परंपरेचं सौंदर्य दिसून येतं. आदिवासी भागातील स्त्रिया मण्यांच्या दागिन्यांना आजही प्राधान्य देतात. रंगीत मणी धातूचे अलंकार आणि स्थानिक डिझाइन यामुळे हे दागिने वेगळे दिसतात.
- आजच्या तरुण पिढीला अशा पारंपरिक कलांमध्ये रस वाढतोय ही एक सकारात्मक गोष्ट आहे. कारण त्यामुळे या कला टिकून राहतात व्याणि कलाकारांनाही रोजगार मिळतो. हस्तकला ही फक्त जुनी परंपरा नसून ती टिकाऊ जीवनशैलीचा भाग आहे.
- मशीनमधून बनणाऱ्या वस्तूंना भावनिक मूल्य नसतं; पण हाताने

बनवलेल्या वस्तू आपल्याला समाधान देतात. त्यामुळे लोकहस्तकला जपणं ही आपली जबाबदारी आहे.

### लोककलांची परंपरा

- गावोगावच्या स्त्रिया आणि कारागीर आपल्या हातांनी अनोख्या वस्तू तयार करतात. त्यात गोधडी, भरतकाम, विणकाम, दागिने, मातीची भांडी, लाकडी कोरीव काम, पारंपरिक अलंकार यांचा समावेश होतो. या वस्तूंमध्ये फक्त सौंदर्यच नाही, तर प्रत्येक शिवणीत, प्रत्येक रंगात भावना आणि संस्कृती दडलेली असते.

### गोधडीची कला

- गोधडी ही केवळ आच्छादन नाही, तर ती मायेचं प्रतीक आहे. आई-आज्जी जुन्या कपड्यांचे तुकडे एकत्र करून शिवतात आणि त्यातून रंगीबेरंगी गोधडी तयार होते. त्यात प्रत्येक कापडाचा तुकडा एक आठवण घेऊन येतो. त्यामुळे गोधडी ही कला, परंपरा आणि भावना यांचा संगम मानली जाते.

### दागिने आणि अलंकार

- आदिवासी भागातील स्त्रिया मण्यांचे दागिने तयार करतात. हे दागिने केवळ अलंकार नसून त्यांच्या जीवनपद्धतीच प्रतीक असतात. रंगीबेरंगी मणी, धातूचे भाग आणि स्थानिक डिझाईन्स यामुळे हे अलंकार अधिक आकर्षक दिसतात.

### आजचा संदर्भ

- आजच्या तरुण पिढीला या कलांचा नवा अर्थ सापडतो आहे. ते या वस्तू फॅशन म्हणून वापरतात, पण त्याच वेळी कलाकारांना, रोजगारही मिळतो. त्यामुळे लोककलेला नवा बाजारपेठ मिळत आहे. हाताने बनवलेल्या वस्तूंमध्ये आत्मिक समाधान असतं, जे मशीनमेड वस्तूंमध्ये नसतं.

### निष्कर्ष

- “मनमोराचा पिसारा फुलला” या लेखातून हे स्पष्ट होतं की आपली लोककला केवळ जुन्या आठवणी नाहीत, तर त्या आजही जिवंत आणि उपयुक्त आहेत. या कलांचा सन्मान करून आपण परंपरेचं जतन करू शकतो आणि पुढच्या पिढीला संस्कृतीची समृद्धी दाखवू शकतो.

## पालकत्व : बदलत्या काळातील नव्या जबाबदाऱ्या

- ओमकार कर्नाळे , TYBA, Marathi

- आजचा काळ माहितीचा, तंत्रज्ञानाचा आणि झपाट्याने बदलणाऱ्या मूल्यांचा आहे. या बदलाच्या वावटळीत पालकत्व हा विषय अधिक गुंतागुंतीचा बनला आहे. पूर्वी पालकत्व म्हणजे मुलांच्या अन्न-वस्त्र-शिक्षणाची जबाबदारी पूर्ण करणं एवढंच

समजलं जायचं. पण आता तेवढं पुरेसं नाही. आधुनिक युगात पालकत्व म्हणजे मुलांच्या भावनिक मानसिक आणि सामाजिक विकासाला प्रोत्साहन देणं हेही तितकंच आवश्यक झालं आहे.



- लेखात सांगितल्याप्रमाणे, आजचे पालक अनेकदा “परफेक्ट” होण्याच्या दबावाखाली जगतात. मोशल मीडियावर दिसणाऱ्या आदर्श पालकांच्या प्रतिमांमुळे त्यांना आपली पद्धत चुकीची वाटते. पण खरं पालकत्व म्हणजे स्पर्धा नव्हे. तर समजून घेणं, संवाद साधणं आणि चुका स्वीकारून शिकणं. मुलांना केवळ यशासाठी तयार करणं नव्हे, तर अपयश स्विकारण्याची ताकद देणं हेच खरे आधुनिक पालकत्व आहे.
- लेखात आलेल्या निरीक्षणांनुसार आजची मुलं अधिक माहितीपूर्ण आणि प्रश्न विचारणारी आहेत. त्यामुळे पालकांनी “मी मोठा म्हणून बरोबर” या वृत्तीऐवजी “आपण दोघंही शिकत आहोत” ही विचारसरणी स्वीकारून पाहिजे. पालकत्व आता एकतर्फी न राहता संवादात्मक बनलं आहे- जिथे मुलं आणि पालक दोघंही एकमेकांकडून शिकतात.
- आधुनिक जगात पालकत्वाचं स्वरूप डिजिटल माध्यमाशीही जोडलेलं आहे. ऑनलाइन शिक्षण, सोशल मीडियाचं आकर्षण, आणि आभासी जगातील दबाव यामुळे मुलांवर नव्या ताणतणावांचा भार आहे. या पार्श्वभूमीवर पालकांनी स्वतःची भूमिकाही बदलली पाहिजे. नियंत्रणापेक्षा मार्गदर्शन, आणि टीकेपेक्षा विश्वास यावर भर दिला पाहिजे.
- शेवटी सांगायचं तर, आधुनिक पालकत्व म्हणजे मुलांवर मुल्यं लादणं नव्हे, तर त्यांना स्वतःची मुल्यं घडवण्यासाठी दिशा देणं. प्रेम संवाद आणि संयम या तीन गोष्टींचं संतुलन राखणं हेच पालकत्वाचं खरे सार आहे. लेखातील विचारांनी हेच आधारेखित केलं आहे की, पालकत्व आज फक्त जबाबदारी नाही. ती एक सतत शिकण्याची आणि बदल स्वीकारण्याची प्रक्रिया आहे.

## जगण्याची खोल समजूत

- पल्लवी सुनिल ठाकूर, TYBA , Marathi

- “जगण्याची खोल समजूत” हा लेख चित्रलेखा सुभेदार यांनी लिहिला आहे. “जगणे” हा शब्द जितका सोपा वाटतो, तितका तो प्रत्यक्ष अनुभवताना गुंतागुंतीचा भासतो. आयुष्य म्हणजे कला श्वास घेणे किंवा रोजची कामे उरकणे ऐवढ्यावर थांबत नाही. त्यात भावना, जबाबदाऱ्या, नाती, संघर्ष स्वप्ने आणि तडजोडी यांचा एक मोठा वट दडलेला असतो. चित्रलेखा सुभेदार यांनी आपल्या लेखातून हीच जीवनातील खरी “खोल समजूत” वाचकांसमोर मांडली आहे. हा लेख वाचताना मनाला असं वाटतं की आपण स्वतःच्या आयुष्याचं प्रतिबिंबच त्यात पाहतो आहोत.
- लेखिकेने या लेखात स्त्रियांच्या आयुष्याचा फार संवेदनशील वेध घेतला आहे. स्त्री ही आपल्या कुटुंबासाठी, नातेसंबंधांसाठी आयुष्यभर त्याग करत असते. तिला स्वतः च्या इच्छा भावना बाजूला ठेवून जगाव लागतं. अशा स्त्रियांकडे समाजाकडून फारसं लक्ष दिलं जात नाही. परंतु त्यांच्या बंबीरपणामुळे घर, संसार आणि समाज उभा आहे. त्याचबरोबर लेखिकेने हेही अधोरेखित केले आहे की जगणं म्हणजे फक्त तडजोड नव्हे, तर त्याची खोल समजूत असणं महत्वाचं आहे. जीवनातील दुःख, वेदना, ताण - तणाव हे सर्व ओळखून त्यातली शिकवण आत्मसात केल्याशिवाय आपण खरं आयुष्य जगू शकत नाही. लेखात अनेक सामाजिक आणि मानसिक प्रश्न अधोरेखित केले गेले आहेत. उदाहरणार्थ, स्त्रियांवर टाकले जाणारे जबाबदाऱ्यांचे ओझे, पुरुषप्रधान समाजातील अन्याय, आणि प्रत्येक नात्यातील दडपण, तरीही स्त्री ही सर्व काही सहन करत राहते आणि जगण्याला एक नवा अर्थ देते. या लेखातून आपल्याला कळतं की आजच्या समाजात स्त्रिया अजूनही अनेक बंधनांमध्ये अडकलेल्या आहेत. त्या स्वतःसाठी जगत नाहीत, तर इतरांसाठी जगतात. यामधून आपल्याला जाणवतं की समाजात स्त्रियांबद्दलची मानसिकता बदलण्याची गरज आहे. स्त्री केवळ गृहिणी किंवा जबाबदाऱ्या पेलणारी व्यक्ती नाही, तर ती स्वतंत्र विचार करणारी, स्वतःचे निर्णय घेणारी आणि जीवन समजून घेणारी व्यक्ती आहे. एकूणच चित्रलेखा सुभेदार यांचा “जगण्याची खोल समजूत” हा लेख जीवनाचा आरसा ठरतो. आयुष्यातील प्रत्येक क्षण, प्रत्येक संघर्ष, प्रत्येक आनंद आणि वेदना यांना समजून घेतल्याशिवाय आपण खरं जगू शकत नाही, हा मूलभूत संदेश या लेखातून प्रकर्षाने अधोरेखित होतो. लेखिकेने मांडलेला दृष्टिकोन हा केवळ स्त्रियांच्या जीवनापुरता मर्यादित नसून संपूर्ण समाजाला लागू पडणारा आहे. आजच्या गतिमान, तणावग्रस्त भाणि बदलत्या जीवनशैलीत आपण सतत धावतो; पण थांबवून जीवनाची खरी खोली समजून घेणं विसरतो. हाच संदेश हा लेख वाचकाला देतो. या लेखामुळे वाचकाला स्वतःकडे, आपल्या कुटुंबाकडे आणि समाजाकडे नव्या नजरेतून पाहण्याची प्रेरणा मिळते. जगणं हे कला तडजोडीचं नाव नाही, तर त्यातील अनुभवांमधून मिळणाऱ्या जाणिवांचं, शिकवणीचं आणि अंतर्मुखतेचं एक गाठोडं आहे. प्रत्येक नात्यात, प्रत्येक जबाबदारीत आणि प्रत्येक भावनेत ही समजूत शोधता आली तर जीवन अधिक सुंदर आणि अर्थपूर्ण होऊ शकत. म्हणूनच, माझ्या मते या लेखाचा मुख्य गाभा असा आहे की- “जगणं ही एक सतत चालणारी शाळा आहे. त्यात आपण विद्यार्थी-आहोत आणि ‘खोल समजूत, हीच खरी पदवी आहे’”
- अशा प्रकारे चित्रलेखा सुभेदार यांचा लेख विचार करायला लावणारा, अंतर्मुख करणारा आणि जीवन जगण्याची नवी पूरेणा देणारा ठरतो.

## वारकरी संप्रदाय : संकल्पना

- तन्वी मधुकर लहाने, TYBA, Marathi

- वारकरी संप्रदाय हा विठ्ठल भक्तांचा साधासुधा भक्तीसंप्रदाय नाही तर शैव, नाथ, दत्त, सूफि इत्यादी पंथातील चिंतनशील संस्कारक्षम अशा भक्तांना सामावून घेतलेले ते एक सांस्कृतिक केंद्र आहे. या संप्रदायाचे प्रवेशद्वार सर्व जाती पंथाच्या स्त्रीपुरुषांना खुले आहे. त्यात उच्चनीय, गरीब, श्रीमंत असा भेदभाव नाही. ब्राम्हणांपासून हरिजनापर्यंत सर्वांना सारखेच स्थान त्यात आहे. वारकरी संप्रदायाने शास्त्र प्रामाण्याला व जातीव्यवस्थेला धक्का न लावता स्त्री व शूद्रांना आत्मविकासाचा मार्ग खुला करून दिला. स्वातंत्र्य व समतेचे वातावरण निर्माण होते. बाह्य परिस्थिती ही पूर्व कर्मानुसार प्राप्त होते; त्यात आपण बदल, करू शकत नाही. पण भक्ती पंथाच्या साह्याने अध्यात्मिक उन्नती साधता येईल, नैतिक सामर्थ्य वाढवता येईल व वाढवता येईल व प्रापंचिक दुःखावर मात करता येईल असा विश्वास वारकरी पंथाने लोकांच्यात निर्माण केला. लौकिक जीवनात आपल्या वाट्याला आलेली कर्तव्ये यथासांग पार पाडूनच वारकरी भक्तीमध्ये लीन होताना दिसतात.
- वारकरी संप्रदायात विठ्ठल भक्तीचा महिमा विशेष असला तरी राम, कृष्ण, दत्त, विष्णू, शिव इत्यादी देवतांच्या भक्तांना त्यांनी आपल्यात सामावून घेतले. विष्णू व शिव यांच्या ऐक्यावर भर दिला. स्वतः ज्ञानेश्वर महाराज गुरु परंपरेने नाथपंथीय होते; तेव्हा त्यांच्या विचारसरणीवर नाथपंथातील तत्त्वाज्ञानाचा ठसा आहे. तसेच शांकरवेदान्त व काश्मिरी शैवमत यांचे ही संस्कार त्यांच्यावर आहे. त्यामुळे शैवांची निष्ठा व तपश्चर्या त्यांनी स्वीकारली. वैष्णव संप्रदायातील सात्विकता दयाशीलता, विश्वबंधुत्व इत्यादी गुण उचलले. उत्तर दक्षिण दिशांनी आलेल्या साऱ्या प्रवाहांना सामावून घेणारा असा हा वारकरी संप्रदाय आहे. वारकरी संप्रदायात व्रत वैकल्याचे स्रोत नाही, कर्मठपणा नाही व त्याग, भोग, स्वधर्माचरण व नैष्कर्म्य यांचा मेळ घालण्याचा उपदेश आहे. अद्वैत, भक्ती, ज्ञान, उपासना, श्रद्धा व विवेक यांच्या एकात्मतेवर त्यांनी भर दिला. वारकरी संतांची वृत्ती नेहमीच लोकमिमुख होती. रात्रंदिवस लोकांत राहून बहुजन समाजात नवचैतन्य ओतण्याचा सकल प्रयत्न वारकरी संप्रदायाने केला. वारकरी पंथाने ज्ञानाचे महत्त्व मान्य करून भक्तीला अग्रस्थान दिले व त्यासाठी नागसंकिर्तना सारखे सोपे साधन लोकांपुढे ठेवले. परमार्थासाठी प्रपंच सोडून अरण्यात जाण्याची व

व्यावहारिक कर्मांना फाटा देऊन संन्यास घेण्याची आवश्यकता नाही हे वारकरी संप्रदायाने दाखवून दिले.

- व्यावहारिक कर्तव्यनिष्ठेला व सामाजिक नीतिमतेला पोषक अशी कर्मे करावीत; असे सांगून वारकरी संप्रदायाने प्रपंच व परमार्थ यात समन्वय साधला आहे. एकनाथ महाराज, चोखामेळा, गोरा कुंभार, सावतामाळी हे सर्व वारकरी संत गृहस्थाश्रमी व कुटुंबवत्सल होते. आपापले व्यवसाय ते निर्वेधपणे करत व लोकांत मिसळत होते. वारकरी संप्रदायाने स्त्री व शूद्रांतील जडत्व नाहीसे करून त्यांच्या जीवनात कार्य प्रवर्तक निष्ठा उत्पन्न केली. त्यांच्या नीरस अशा जीवनात कार्य आपल्याला सुप्त शक्तींची व भावनांची जाणीव त्यांना झाली. प्राप्त परिस्थितीला कणखरपणे सामोरे जाण्याच सामर्थ्य त्यांचा मनात निर्माण झाले. मनुष्याचा मोठेपणा त्यांच्या सामाजिक प्रतिष्ठेवर अवलंबून नसून वैयक्तिक चारित्र्यावर आहे हि गोष्ट वारकरी संप्रदायाने लोकांना पटवून दिली. वारकरी संप्रदायाने लोकांना पटवून पंथाने विद्वत्तेचे अवदंबर माजवले नाही. निस्सीम भक्ती हाच या संप्रदायाचा आधार आहे. पण अंधभक्तीला मात्र त्यांनी थारा दिला नाही. किर्तन, अभंग, गौळणी, ओव्या, भारुडे इत्यादी सुलभ साधनांनी त्यांनी आपले विचार लोकांपर्यंत पोहचवले. आत्मशुद्धी व सदाचार यावर वारकरी पंथाने भर दिला. निष्ठा, त्याग, धैर्य, सहिष्णूता, उदारता इत्यादी गोष्टींना त्यांनी लोकांची मने जिंकून घेतली. स्त्री व शूद्रांनाही या संप्रदायाने धर्म मंदिरात स्थान दिले. वारकरी संप्रदायाने मराठीचा अभिमान बाळगला. संस्कृतची कास धरली नाही. बोली भाषेला वाङ्मयीन प्रतिष्ठा मिळवून दिली. महाराष्ट्रातील बहुजन समाजासाठी प्रथम मराठीत लेखक केले ते वारकरी संप्रदायातील संतानी देशभाषेत लिहिलेली हजार ओव्यांची ज्ञानेश्वरी वारकरी पंथाला पायाभूत आहे. ती वाचायला सोपी, विस्तृत व स्फूर्तिदायक आहे. श्री एकनाथ, भागवत, तुकारामाची गाथा या सारखे ग्रंथलेखन वारकरी संतांनी केले. हे तीन ग्रंथ म्हणजे वारकरी संप्रदायाची 'प्रस्थानत्रयी' होय. वारकरी संप्रदायातील या लेखकांनी लोकांची आवड निवड बरोबर ओळखली. आपल्या संप्रदायाच्या प्रचाराला नवे तंत्र वापरले. फुगड्या, पिंगा, भारुडे, गौळणी, ओव्या, अभंग, किर्तने अशा एक ना अनेक प्रकारांनी आपले विचार त्यांनी लोकांपर्यंत पोहोचवले.

## अतुल्य भारत - एक जीवंत वास्तव

- अंजली सतीश पुरोहित, TYBA-Economics

- जेव्हा मी 'अतुल्य भारत' याबद्दल विचार करते, तेव्हा ते केवळ एक घोषणा वाटत नाही; ते दररोज जाणवणारे वास्तव भासते. पंजाबातील शेतकरी, वाराणसीचा विणकर आणि बॅंगळुरुतील

कोडर—हे तिघेही आपल्या आपल्या मागाने जिद्दीची एकच कथा लिहित आहेत. आपल्या अर्थव्यवस्थेबद्दल आपण जीडीपीचे आकडे आणि वाढीचे आलेख मांडू शकतो; पण त्या आकड्यांच्या



मागे आहेत जिवंत माणसे घडवणारे हात, नवोन्मेषक मन आणि लाखो लोकांना आधार देणाऱ्या परंपरा.

- भारताला खरेच अद्भुत बनवते ते म्हणजे इथले वैविध्य जे त्याच्या बळाला सतत ऊर्जा देते. सण-उत्सव लहान बाजारपेठांना सजीव ठेवतात, स्थानिक हस्तकला हजारां कुटुंबांना रोजगार देते, आणि डिजिटल स्टार्टअप्स गावांना नव्या संधींची केंद्रे बनवत आहेत. महानगरे उभी राहतात, उपग्रह आकाशात झेपावतात; तरीही रस्त्यावरचा विक्रेता, कारागीर आणि शेतकरी हेच या देशाचे हृदय ठरतात. परंपरा आणि प्रगतीचे हे सहअस्तित्व आपली

अर्थव्यवस्था केवळ आकड्यांची गोष्ट न ठेवता माणसांची कथा बनवते.

- विद्यार्थी म्हणून आपल्याला अनेकदा विकास व नवकल्पनांची उदाहरणे परदेशात शोधायला सांगितले जाते; पण अतुल्य भारत दररोज आठवण करून देतो की प्रेरणा इथेच आहे. विविधतेतील एकता ही फक्त सांस्कृतिक नाही ती आर्थिकही आहे. जुन्या-नव्याचा, स्थानिक - वैश्विकाचा संतुलित मिलाफ भारताला केवळ एक राष्ट्र न ठेवता एक अनुभव बनवतो. आणि म्हणूनच, त्याचे सार एका वाक्यात—अतुल्य भारत.

## अतुल्य भारत

- अंजली सतीश पुरोहित, TYBA-Economics

गणितं मोजते, आलेख चढते,  
पण हृदय मला बाजारात भेटते.  
जिथे विक्रेता हसतो आशेने,  
आणि शेतकरी जगतो कष्टाने.

जीडीपी सांगतो वाढ किती,  
पण स्वप्न विणतात गल्लीतली मती.  
हस्तकला देते रोजी-रोटी,  
स्टार्टअप रंगविते नव्या गोष्टी.

मातीचा सुगंध, उत्सवाची गाणी,  
एकतेत मिसळती विविधता सारी.  
पुस्तकात शिकते अर्थशास्त्र,  
पण रस्त्यावर दिसते खरं वास्तव.

भारत माझा आकड्यांपलिकडे,  
मानवतेच्या उबेत उमलतो पुढे.  
विद्यार्थिनी म्हणून अभिमान वाटतो,  
अतुल्य भारत हृदयात घडघडतो.

## अतुल्य भारत

- प्रियाल संतोष सूर्यवंशी, FY(TYIC)  
Bioanalytical Sciences

धरती जिची सोनेरी पर्वत जसे मुकुटमणी ।  
गंगा-यमुनेच्या तीरावर संस्कृतीची गाथा वाणी । ।

विविधतेतही एकता हा मंत्र इथे रुजतो ।  
प्रत्येक धर्म, जातीभेद, प्रेमाने इथे जुळतो ।

पूर्वेच्या सूर्योदयातून पश्चिमेच्या सागरापर्यंत ।  
उत्तरचे हिमशिखर दक्षिणेचे सागरसंतत ।

भरजरी इतिहास गाथा गड किल्ल्यांचे अभिमान ।  
शूर वीर, संत महात्मे ज्ञानदानाचा सन्मान ।

कला, शिल्प, नृत्य आणि गीते ।  
योगध्यानाचे अमृत पीते ।

भाषा असंख्य पण संवाद एक ।  
मनात भारत, हृदयात थेट !

प्रकृतीचं हे नंदनवन ।  
वाघ हत्ती मोराचं स्वप्न !

शेती, विज्ञान, आयटी क्षेत्र ।  
सर्वच क्षेत्रात भारत श्रेष्ठ !

चंद्रावर छाप, आरोग्य घेयेय ।  
जगाला भारतच नवल भासे ।

अतुल्य हा देश आपला, गौरवाने मस्तक झुकवा ।

*Don't Believe in luck,  
Believe in Hard Work.*

- A.P.J. Abdul Kalam

## ਜਿੰਦਗੀ ਦਾ ਘਰ

- Satinder Kaur/ SYBBI

ਸਾਡੇ ਹੌਸਲੇ ਸਾਡੇ ਘਰ ਦੀ ਨੀਂਹ ਬਣ ਜਾਂਦੇ ਹਨ,  
ਸਾਡੇ ਚੁੱਕੇ ਕਦਮ ਹੀ ਉਸਨੂੰ ਅਸਲ ਘਰ ਬਣਾਉਂਦੇ ਹਨ।  
ਸੱਚਾਈ ਤੇ ਇਮਾਨਦਾਰੀ ਘਰ ਦਾ ਅਸਲ ਮੂਲ ਹੁੰਦੇ ਨੇ,  
ਝੂਠ ਤੇ ਬੇਵਫ਼ਾਈ ਘਰ ਦੇ ਸੁਖ ਚੈਨ ਲੁੱਟ ਲੈਂਦੇ ਨੇ।  
ਯਾਰੀਆਂ ਤੇ ਰਿਸ਼ਤੇ ਘਰ ਨੂੰ ਮਜ਼ਬੂਤ ਬਣਾਉਂਦੇ ਨੇ,  
ਸਾਡੇ ਸੱਚੇ ਰਿਸ਼ਤੇ ਉਮਰਾਂ ਤੱਕ ਨਾਲ ਨਿਭਾਉਂਦੇ ਨੇ।  
ਹੱਕ ਪਰਾਇਆ ਖਾਣਾ ਘਰ ਨੂੰ ਬਰਬਾਦ ਕਰ ਜਾਂਦਾ ਹੈ,  
ਕੀਤਾ ਮਾੜਾ ਕਰਮ ਇਕ ਦਿਨ ਸਾਡੇ ਅੱਗੇ ਆ ਜਾਂਦਾ ਹੈ।  
ਜੇ ਨਿਭਾਈਏ ਪਿਆਰ ਤੇ ਰਿਸ਼ਤੇ, ਘਰ ਸਜਦਾ-ਸਵਰਦਾ ਹੈ,  
ਸਾਡੇ ਚੰਗੇ ਕਰਮਾਂ ਨਾਲ ਉਹ ਮਹਿਲ ਵਰਗਾ ਚਮਕਦਾ ਹੈ।

## "ਪਰ ਕਾ ਬੁਰਾ ਨ ਰਾਖੇ ਚੀਤ"

- Dr. Charanjit Kaur Banga, Department of  
Commerce/SFC

### "ਪਰ ਕਾ ਬੁਰਾ ਨ ਰਾਖੇ ਚੀਤ"

ਇਹ ਪੰਕਤੀ ਗੁਰੂ ਗ੍ਰੰਥ ਸਾਹਿਬ ਜੀ ਦੀ ਹੈ, ਜੋ ਸਾਨੂੰ ਦੂਜਿਆਂ ਵੱਲ ਬੁਰਾ  
ਸੋਚਣ ਤੋਂ ਰੋਕਦੀ ਹੈ।

"ਹੋਰਾਂ ਬਾਰੇ ਆਪਣੇ ਮਨ ਵਿੱਚ ਕਦੇ ਵੀ ਬੁਰਾਈ ਨਾ ਰੱਖੋ।"

ਉਦਾਹਰਨ

- ਕੋਈ ਤੁਹਾਡੇ ਖਿਲਾਫ ਗੱਲ ਕਰਦਾ ਹੈ, ਪਰ ਤੁਸੀਂ ਉਸ ਵੱਲ ਬੁਰਾ ਨਹੀਂ  
ਸੋਚਦੇ
- ਤੁਸੀਂ ਕਿਸੇ ਦੀ ਤਰੱਕੀ ਦੇਖ ਕੇ ਈਰਖਾ ਨਹੀਂ ਕਰਦੇ, ਬਲਕਿ ਖੁਸ਼ ਹੋ  
ਜਾਂਦੇ ਹੋ। ਇਹ ਵੀ ਦੱਸਦਾ ਹੈ ਕਿ ਤੁਸੀਂ ਮਨ ਵਿੱਚ ਬੁਰਾਈ ਨਹੀਂ ਰੱਖਦੇ।

ਇਸਦਾ ਭਾਵ ਇਹ ਹੈ ਕਿ ਅਸੀਂ ਆਪਣੇ ਦਿਲ ਵਿੱਚ ਕਿਸੇ ਹੋਰ ਬੰਦੇ ਵੱਲ  
ਦੁਸ਼ਮਣੀ, ਈਰਖਾ ਜਾਂ ਗੁੱਸਾ ਨਹੀਂ ਰੱਖਣਾ ਚਾਹੀਦਾ।

ਮਨੁੱਖ ਨੂੰ ਚਾਹੀਦਾ ਹੈ ਕਿ ਉਹ ਸਦਾ ਪਿਆਰ, ਮਾਫ਼ੀ ਅਤੇ ਹਮਦਰਦੀ ਨਾਲ  
ਜੀਵੇ।

ਜੇ ਅਸੀਂ ਸਭ ਦੀ ਚੰਗੀ ਸੋਚੀਏ, ਤਾਂ ਸਾਡੀ ਆਤਮਾ ਵੀ ਸ਼ਾਂਤ ਰਹਿੰਦੀ ਹੈ।

ਦੁਨੀਆ ਵਿੱਚ ਨਫ਼ਰਤ ਨਹੀਂ, ਸਿਰਫ਼ ਪਿਆਰ ਹੀ ਸ਼ੁੱਧ ਲਿਆ ਸਕਦਾ ਹੈ।

ਇਹ "ਪਰ ਕਾ ਬੁਰਾ ਨ ਰਾਖੇ ਚੀਤ" ਦੀ ਜੀਵਨ ਵਿੱਚ ਅਮਲ ਕਰਨ ਵਾਲੀ  
ਮਿਸਾਲ ਹੈ।

## "ਅਵਗੁਣ ਤਿਆਗੋ, ਗੁਣ ਅਪਣਾਓ"

- Dr. Charanjit Kaur Banga

### ਅਵਗੁਣ ਛੇਡਿ ਗੁਣ ਕਉ ਧਾਵਹੁ॥

ਸਾਨੂੰ ਆਪਣੇ ਜੀਵਨ ਵਿੱਚ ਗੁਣਾਂ ਨੂੰ ਧਾਰਨ ਕਰਨਾ ਚਾਹੀਦਾ ਹੈ ਤੇ  
ਅਵਗੁਣਾਂ ਨੂੰ  
ਪਿੱਛੇ ਛੱਡਣਾ ਹੈ।

ਜਿਵੇਂ ਅਸੀਂ ਜਾਣਦੇ ਹਾਂ ਕਿ ਹਰ ਸਿੱਕੇ ਦੇ ਦੋ ਪਹਿਲੂ ਹੁੰਦੇ ਹਨ ਤੇ ਜੇ  
ਅਸੀਂ ਚੁਣਨਾ ਹੈ ਉਹ ਸਾਡੇ ਤੇ ਡੀਪੈਂਡ ਕਰਦਾ ਹੈ। ਗੁਰਬਾਣੀ ਦੇ ਵਿਚ  
ਵੀ ਕਈ ਫੁਰਮਾਣ ਹਨ ਜਿਵੇਂ ਕਿ :

**ਅਵਗੁਣ ਛੇਡਿ ਗੁਣ ਕਮਾਵਹੁ॥ ਗੁਰ ਸਬਦੀ ਰਾਤਾ ਸਚਿ  
ਸਮਾਇ॥**

ਤੇ ਸਾਨੂੰ ਸਾਡੀ ਜ਼ਿੰਦਗੀ ਦੇ ਦੋ ਸਿੱਕੇ ਦਾ ਗੁਣ ਵਾਲਾ ਪਹਿਲੂ  
ਅਪਣਾਉਣਾ ਹੈ।

**"ਜੇ ਗੁਣੁ ਹੋਵਨਿ ਸਾਜਨਾ ਮਿਲੁ ਸਾਂਝ ਕਰੀਜੈ॥**

**ਸਾਂਝੁ ਕਰੀਜੈ ਗੁਣਾਂ ਕੇਰੀ ਛੇਡਿ ਅਵਗੁਣ ਚਲੀਏ॥"**

ਜੇ ਅਸੀਂ ਚਾਹੁੰਦੇ ਹਾਂ ਕਿ ਸਾਡੇ ਅੰਦਰ ਗੁਣ ਪੈਦਾ ਹੋਣ ਤਾਂ ਸਾਨੂੰ  
ਗੁਰਮੁਖਾਂ ਨਾਲ ਸਾਂਝ ਪਾਉਣੀ ਚਾਹੀਦੀ ਹੈ। ਇਸ ਤਰ੍ਹਾਂ ਅਸੀਂ  
ਅਵਗੁਣਾਂ ਦਾ ਤਿਆਗ ਕਰਕੇ ਗੁਣਾਂ ਵਾਲੇ ਰਾਹ ਨੂੰ ਆਪਣਾ ਸਕਦੇ ਹਾਂ।

## "ਵਿਦਿਆ ਤੋ ਵਿਵੇਕ ਤੱਕ"

- Prabhjit Kaur Thukral/TYBAF/B

### ਵਿਦਿਆ ਵਿਚਾਰੀ ਤਾ ਪਰਉਪਕਾਰੀ ॥

ਜਾ ਪੰਚ ਰਸੀ ਤਾ ਤੀਰਥ ਵਸੀ ॥

### ਪੰਜਾਬੀ ਅਰਥ (ਭਾਵ):

ਵਿਦਿਆ ਵਿਚਾਰੀ ਤਾ ਪਰਉਪਕਾਰੀ

ਜੇ ਵਿਦਿਆ ਨੂੰ ਵਿਚਾਰਿਆ ਜਾਵੇ (ਸਹੀ ਤਰੀਕੇ ਨਾਲ ਸਮਝ ਕੇ ਵਰਤੀ  
ਜਾਵੇ), ਤਾਂ ਉਹ ਹੋਰਨਾਂ ਦੀ ਭਲਾਈ ਕਰਨ ਵਾਲੀ ਬਣਦੀ ਹੈ।

ਜਾ ਪੰਚ ਰਸੀ ਤਾ ਤੀਰਥ ਵਸੀ

ਜਦੋਂ ਇੰਦਰੀਆਂ (ਪੰਜ ਰਸਨਾ) ਸੰਯਮ ਵਿੱਚ ਰਹਿੰਦੀਆਂ ਹਨ, ਤਦੋਂ  
ਮਨੁੱਖ ਹਰ ਥਾਂ ਤੀਰਥ (ਪਵਿੱਤਰ ਸਥਾਨ) ਵਿੱਚ ਵੱਸਦਾ ਹੈ।

**ਆਵਹੁ ਸਿਖ ਸਤਿਗੁਰੂ ਕੇ ਪਿਆਰਿਓ ਗਾਵਹੁ ਸਚੀ ਬਾਣੀ ॥**

**ਬਾਣੀ ਤ ਗਾਵਹੁ ਗੁਰੂ ਕੇਰੀ ਬਾਣੀਆ ਸਿਰਿ ਬਾਣੀ ॥੧॥**

### ਪੰਜਾਬੀ ਅਰਥ (ਭਾਵ):

ਹੇ ਸਤਿਗੁਰੂ ਦੇ ਪਿਆਰੇ ਸਿੱਖੇ! ਆਓ, ਤੇ ਸੱਚੀ ਬਾਣੀ ਗਾਉ।

ਗੁਰੂ ਦੀ ਬਾਣੀ ਹੀ ਗਾਉ, ਕਿਉਂਕਿ ਸਾਰੀ ਬਾਣੀਆਂ ਉੱਤੇ ਗੁਰੂ ਦੀ  
ਬਾਣੀ ਸਰਵੋਤਮ ਹੈ।



## ਪੰਜਾਬ ਦੇ ਹੜ੍ਹ ੨੦੨੫: ਕਾਰਣ, ਪਰ੍ਥਾਵ ਅਤੇ ਸਿੱਖਿਆਵਾਂ

- Rupinder Kaur/ TYCS

### 1. ਹੜ੍ਹ ਦੀ ਭਿਆਨਕਤਾ:

੨੦੨੫ ਦੇ ਹੜ੍ਹ ਨੇ ਪੰਜਾਬ ਦੇ ਕਈ ਜ਼ਿਲ੍ਹਿਆਂ ਵਿੱਚ ਤਬਾਹੀ ਮਚਾਈ। ਘਰ, ਖੇਤ, ਪਸ਼ੂ, ਸਕੂਲ, ਹਸਪਤਾਲ ਅਤੇ ਸੜਕਾਂ ਪਾਣੀ ਵਿੱਚ ਡੁੱਬ ਗਏ। ਲੋਕਾਂ ਨੂੰ ਆਪਣੀਆਂ ਜ਼ਿੰਦਗੀਆਂ ਬਚਾਉਣ ਲਈ ਛੱਤਾਂ ਉੱਤੇ ਚੜ੍ਹਨਾ ਪਿਆ, ਕਈ ਪਰਿਵਾਰ ਬੇਘਰ ਹੋ ਗਏ। ਫਸਲਾਂ ਖੇਹੀਆਂ ਗਈਆਂ, ਰੋਜ਼ਾਨਾ ਕੰਮ ਰੁਕ ਗਏ, ਬਿਮਾਰੀਆਂ ਤੇਜ਼ੀ ਨਾਲ ਫੈਲੀ, ਪਾਣੀ ਸਾਫ਼ ਨਹੀਂ ਮਿਲਿਆ, ਬੱਚਿਆਂ ਦੀ ਪੜ੍ਹਾਈ ਰੁਕੀ ਅਤੇ ਮਜ਼ਦੂਰਾਂ ਨੂੰ ਰੋਜ਼ੀ ਨਹੀਂ ਮਿਲੀ।

### 2. ਮੁੱਖ ਕਾਰਣ:

ਹੜ੍ਹ ਕੁਦਰਤੀ ਸੀ, ਪਰ ਮਨੁੱਖੀ ਗਲਤੀਆਂ ਵੀ ਕਾਰਨ ਬਣੀਆਂ:

ਮੌਸਮੀ ਤਬਦੀਲੀ, ਡਰੇਨੇਜ ਪ੍ਰਣਾਲੀ ਕਮਜ਼ੋਰ।

ਨਵੇਂ ਨਕਸ਼ੇ ਤੇ ਰਿਹਾਇਸ਼ੀ ਕਾਲੋਨੀਆਂ।

ਦਰਿਆਵਾਂ ਤੇ ਗੈਰ-ਕਾਨੂੰਨੀ ਕਬਜ਼ੇ।

ਵਾਤਾਵਰਣ ਕੱਟਾਈ, ਰੁੱਖਾਂ ਦੀ ਕਮੀ।

ਨਦੀਆਂ ਦੀ ਸਫ਼ਾਈ ਨਾ ਹੋਣਾ।

ਬਿਜਲੀ ਪਰੋਜੈਕਟਾਂ ਨੇ ਪਾਣੀ ਦੇ ਰਸਤੇ ਰੋਕੇ।

ਖੇਤਾਂ ਵਿੱਚ ਨਿਕਾਸ਼ੀ ਦੀ ਕਮੀ।

### 3. ਆਰਥਿਕ ਪ੍ਰਥਾਵ:

ਕਿਸਾਨਾਂ ਦੀਆਂ ਫਸਲਾਂ ਬਰਬਾਦ, ਬਾਜ਼ਾਰਾਂ ਵਿੱਚ ਵਪਾਰ ਰੁਕਿਆ, ਛੋਟੇ ਉਦਯੋਗ ਡੁੱਬੇ, ਬੈਂਕ ਕਰਜ਼ੇ ਵਾਪਸ ਨਹੀਂ ਹੋ ਸਕੇ। ਮਜ਼ਦੂਰਾਂ ਦੀ ਆਮਦਨੀ ਘਟ ਗਈ, ਸਮਾਨ ਦੀਆਂ ਕੀਮਤਾਂ ਵੱਧੀਆਂ ਅਤੇ ਗਰੀਬ ਹੋਰ ਵੀ ਗਰੀਬ ਹੋ ਗਏ।

### 4. ਸਿਹਤ ਸੰਬੰਧੀ ਚੁਣੌਤੀਆਂ:

ਦਸਤ, ਟਾਇਫਾਇਡ, ਡੇਂਗੂ, ਮਲੇਰੀਆ।

ਪਾਣੀ ਨਾਲ ਫੈਲਣ ਵਾਲੀਆਂ ਸੰਕਰਾਮਕ ਬਿਮਾਰੀਆਂ।

ਚਮੜੀ ਦੇ ਰੋਗ, ਦਿਲ ਦੀ ਬਿਮਾਰੀ।

ਮਨੋਵਿਗਿਆਨਕ ਤਣਾਅ, ਡਿਪਰੈਸ਼ਨ।

ਪੀਣਯੋਗ ਪਾਣੀ ਅਤੇ ਦਵਾਈਆਂ ਦੀ ਕਮੀ।

### 5. ਰਾਹਤ ਕਾਰਜ:

ਸੇਵਾਭਾਵੀ ਜਥੇਬੰਦੀਆਂ, ਗੁਰਦੁਆਰੇ, ਸਕੂਲਾਂ-ਕਾਲਜਾਂ ਕੈਂਪ।

ਡਾਕਟਰਾਂ, ਨਰਸਾਂ ਦੀ ਸੇਵਾ, ਰਕਤਦਾਨ।

ਪਾਣੀ, ਦਵਾਈਆਂ ਅਤੇ ਕੱਪੜੇ ਵੰਡਣਾ।

ਸੋਸ਼ਲ ਮੀਡੀਆ ਅਤੇ ਵਿਦੇਸ਼ੀ ਪੰਜਾਬੀਆਂ ਤੋਂ ਮਦਦ।

### 6. ਸਿੱਖਿਆਵਾਂ :

ਚੰਗੇ ਪੱਖ: ਇਕਤਾ, ਸਹਿਯੋਗ, ਸੇਵਾਭਾਵ, ਪਰਿਆਵਰਣ ਸੰਭਾਲ, ਨੌਜਵਾਨਾਂ ਵਿੱਚ ਸਮਾਜਿਕ ਜ਼ਿੰਮੇਵਾਰੀ।

ਨਕਾਰਾਤਮਕ ਪੱਖ: ਆਰਥਿਕ ਨੁਕਸਾਨ, ਸਿਹਤ ਸਮੱਸਿਆਵਾਂ, ਗਰੀਬੀ ਵੱਧਣਾ, ਮਨੋਵਿਗਿਆਨਕ ਤਣਾਅ, ਸਰਕਾਰੀ ਪ੍ਰਬੰਧਾਂ ਦੀ ਕਮਜ਼ੋਰੀ।

### ਨਿਸ਼ਕਰਸ਼:

ਹੜ੍ਹ ਸਿਰਫ਼ ਕੁਦਰਤੀ ਆਫ਼ਤ ਨਹੀਂ, ਸਿੱਖਿਆ ਅਤੇ ਚੇਤਾਵਨੀ ਵੀ ਹੈ। ਵਾਤਾਵਰਣ ਦੀ ਰੱਖਿਆ, ਕਾਨੂੰਨਾਂ ਦੀ ਪਾਲਣਾ ਅਤੇ ਤਿਆਰੀ ਨਾਲ ਅਜਿਹੇ ਨੁਕਸਾਨ ਘਟਾਏ ਜਾ ਸਕਦੇ ਹਨ। ਭੂਤਕਾਲ ਤੋਂ ਸਿੱਖ ਕੇ ਭਵਿੱਖ ਸੁਰੱਖਿਅਤ ਬਣਾਈਏ।

# Departmental Snapshots

## A Fusion of Curricular & Co-curricular

### Economics



MS. ANJLI PUROHIT WON 1ST PRIZE AT A.D. SHROFF MEMORIAL ELOCUTION COMPETITION



FIELD VISIT - SEMINAR AT BOMBAY STOCK EXCHANGE



CEP MUMBAI SUSTAINABILITY CENTRE



CEP. ORIENTATION SESSION



WALKABILITY PROJECT CEP MUMBAI SUSTAINABILITY CENTRE



## English



DRAMA PERFORMANCE BY STUDENTS IN THE CLASSROOM



STUDENT ACHIEVERS

## Microbiology



MICRO CHEF



MOLECULAR BIOLOGY WORKSHOP

## Mathematics & Statistics



FELICITATION OF GUEST BY PRINCIPAL AT MATHS FEST



MATHS MELA



# History



VISIT TO SHANIWAR VADA



VISIT TO AGA KHAN PALACE



VISIT TO BAJAJ ARCHIVES FOR EXHIBITION ON FREEDOM TO PROGRESS



VISIT TO CSMT HERITAGE MUSEUM



VISIT TO CSMVS MUSEUM



# Marathi



ANDMAN-EK PRAVAS VARNAN



ASHADHI EKADASHI OCCASION



EDUCATIONAL VISIT -TRAMBAKESHWAR - NASIK



HALDIKUMKUM



MARATHI BHASHA PANDHARVADA



VACHAN SANKALP MAHARASHTRACHA - VACHAN SANVAD



# Hindi



‘भारतीय सिनेमा और साहित्य’ परिसंवाद



काला घोड़ा महोत्सव में भाग लेते विद्यार्थी



भारतीय संत परंपरा और कबीर विषय पर हिन्दुस्तानी प्रचार सभा द्वारा आयोजित द्वि दिवसीय राष्ट्रीय संगोष्ठी



महाराष्ट्र वाचन संकल्प



वाचन कौशल कार्यशाला



हिन्दी वाक प्रतियोगिता में अतिथियों का स्वागत करते हुए प्राचार्या डॉ. रत्ना शर्मा



## Philosophy



FIELD TRIP - GOVARDHAN ECOVILLAGE



MOVIE SCREENING

## BMS



BMS ANNUAL EVENT REALM 2025



INTERNATIONAL GUEST LECTURE BY FACULTIES FROM  
UNIVERSITY OF BATH FOR FURTHER STUDIES ABROAD



MR. ABHILASH TIWARI AWARDED PH.D.  
DEGREE



RHEA MAJAR WON  
DINA PATHAK  
TROPHY FOR BEST  
ACTRESS



TYBMS INDUSTRIAL VISIT TO  
RUDRAPUR-BRITANNIA



# BAMMC



FYBAMMC - ORIENTATION



GST DAY CELEBRATION



INDUSTRIAL VISIT-DAINIK JAGRAN NEWSPAPER FACTORY



PRIZE WINNERS - PIECE TO CAMERA



PRIZE WINNERS AT RAHEJA COLLEGE



STUDENT PARTICIPANTS AT CORTO-THAKUR COLLEGE



WINNERS AT JAI HIND COLLEGE



WINNERS AT RUIA COLLEGE



## Commerce



INDUSTRIAL VISIT



LIBRARY ORIENTATION



STUDY VISIT TO BSE



COLLABORATION WITH AUXILIUM NGO - 'WASH' SURVEY



CIVIL DEFENCE TRAINING



## Commerce Unaided



DEPARTMENTAL FEST - PRARAMBH



EDUCATIONAL VISIT TO NSE



INDUSTRIAL VISIT



ORIENTATION PROGRAMME



INTERACTIVE SESSION BY MR. ABHISHEK PAREKH  
FOUNDER OF WHITE ELEPHANT FINANCIAL PLANNERS



PARENTS-TEACHERS MEETING



INDUSTRIAL VISIT TO AMUL



# Physics



FAREWELL TO TYBSC STUDENTS



COLLEGE LEVEL UG AVISHKAR WINNER



BHAUTIKI THE PHYSICS EXPO



"FUN WITH PHYSICS" WORKSHOP





# Chemistry



FELICITATION OF GUEST SPEAKER AT  
E3 GUEST LECTURE



GLIMPSES OF SYBSC PARENTS-TEACHERS MEETING



PROF. R.K. VATSA DELIVERING THE LECTURE ON  
"MASS SPECTROSCOPY".



GUEST LECTURE BY MR. SANJAY AGARWAL,  
TECHNICAL DIRECTOR, CARBON CHECK INDIA



INDUSTRIAL VISIT - PARLE G SILVASSA



VISIT TO CENTRAL INSTITUTE FOR RESEARCH IN  
COTTON TECHNOLOGY (CIRCOT)



AFFINITY 2025



# Rotary



CEP WITH MRS. RASHMI JOSHI



FYBSC PTM



GROWING MICROGREENS



STUDENTS VISIT FROM SATHAYE COLLEGE



VISIT OF IES SCHOOL STUDENTS



VISIT TO FLOWER SHOW, BYCULLA



# Zoology



ALUMNI MEET 2024-25



FYBSC STUDENTS ADDRESSED AT BYCULLA ZOO



MSC I & II STUDENTS ADDRESSED AT NIO MUMBAI ON OPEN DAY



MSC I & II STUDENTS DOING INTERNSHIP ACTIVITIES AT BYCULLA ZOO



STUDENTS OBSERVING ANIMALS AT BYCULLA ZOO ENCLOSURE



STUDENTS AT THE NIO GOA LEARNING FROM SCIENTISTS



SYBSC EXCURSION TO GO CHEESE



SYBSC STUDENTS VISIT CENTRAL BEE RESEARCH INSTITUTE



TYBSC EXCURSION TO DAJIPUR WILDLIFE SANCTUARY



## Bioinformatics



4D-OMICS SYMPOSIUM 2024 BY CHIEF GUEST, DR. BALRAM BHARGAVA, FORMER DIRECTOR GENERAL OF THE INDIAN COUNCIL OF MEDICAL RESEARCH (ICMR), FOR LEADING THE DEVELOPMENT OF INDIA'S FIRST VACCINE.



INDUSTRIAL VISIT TO IPCA AND PARLE AGRO, SILVASSA FOR M.SC. BIOINFORMATICS STUDENTS,



INSPIRING TALK BY OUR CHIEF GUESTS, DR. ARGYA BANERJEE FROM IIT BOMBAY AND DR. VAINAV PATEL FROM ICMR FOR INTER-COLLEGE FEST "BION"



INTERNATIONAL GUEST SPEAKER DR. JEREMY BROWN, NEWCASTLE UNIVERSITY, ENGLAND ON "CAREER & OPPORTUNITIES IN RESEARCH"



MS. BANUPRIYA SWAMINATHAN IYER TOPPED THE NPTEL COURSE WHICH WAS GENETIC ENGINEERING AND CELL CULTURE TECHNIQUES



MS. MABITHA MANI SECURED 2ND PRIZE IN INTER COLLEGE ELOCUTION COMPETITION



MS. MANSI RAWAT AWARDED 6TH RANK IN THE PRESTIGIOUS SUMMER INTERNSHIP PROGRAM BY ACTRESS MS. MAHIMA CHAUDHARY AT IIT-B UNDER THE GUIDANCE OF DR. SANJEEVA SRIVASTAVA



MS. PRARTHI KOTHARI WON 2ND PRIZE IN THE PG CATEGORY AT SRIJNA 6TH NATIONAL LEVEL POSTER PRESENTATION ORGANIZED BY GNIRD, G.N. KHALSA COLLEGE



# Biotechnology



BIOTECH FEST - 'SCIENTIA'



FYBSC INDUSTRIAL VISIT - LIFESENZ LABORATORY



FYBSC PARENT-TEACHER MEETING



SYBSC PARENT-TEACHER MEETING



TYBSC INDUSTRIAL VISIT TO PARLE BISCUITS PVT. LTD.,  
WINE INFORMATION CENTRE (WIC), AND SAM ENVIRO  
SEWAGE TREATMENT PLANT.



TYBSC PARENT-TEACHER MEETING



# Computer Science



INDUSTRIAL VISIT



E-SPARK - BOX CRICKET EVENT



E-SPARK INTERCOLLEGIATE FESTIVAL



INDUSTRIAL VISIT TO DADRA AND NAGAR HAVELI



INDUSTRIAL VISIT



# Five Year Integrated Course



DEPARTMENTAL FEST – JAIR 25



EDUCATIONAL VISIT TO AEROCARE - SILVASA



EDUCATIONAL VISIT TO PARLE - SILVASA



GUEST LECTURE ON NAVIGATING YOUR STUDY ABROAD JOURNEY UK & CANADA



ICT VISIT FOR "START UP EXHIBITION 2.0"



INTERACTIVE SESSION ON "PROMOTING RESEARCH IN STUDENT'S LIFE"



INSPIRING PROGRAM ON CANCER AWARENESS AND INNOVATION AT NEHRU SCIENCE CENTRE



## GNIRD

## Nutraceuticals



ON JOB TRAINING FOR MUMBAI UNIVERSITY STUDENTS



HPTLC SESSION DURING 24TH WORKSHOP ON CHROMATOGRAPHY AND SPECTROSCOPY TECHNIQUES



CHROMATOGRAPHY AND SPECTROSCOPY WORKSHOP



PRODUCTS DEVELOPED BY MSC-II NUTRACEUTICAL STUDENTS



DR. VIJAY GOKARN (GUEST LECTURE)



# Nutraceuticals



INDUSTRIAL VISIT (JAIPUR)



HACCP & FOSTAC TRAINING



NUTRAZEST



NUTRITION WEEK



SKIT PERFORMANCE BY PART II STUDENTS



# NFB



MSFDA WORKSHOP ON DNA BARCODING - JM PATEL COLLEGE, BHANDARA



WORKSHOP ON WESTERN BLOT ANALYSIS, ELISA & RT-PCR



WORKSHOP ON PCR - KALSEKAR COLLEGE, NEW PANVEL



WORKSHOP ON DNA BARCODING - THAKUR COLLEGE, KANDIVALI EAST



ONE MONTH ON JOB TRAINING



ONE MONTH ON JOB TRAINING



# Information Technology



RECOGNITION OF STUDENT EXCELLENCE



E-SPARK 25



EXPLORING CYBERSECURITY - STUDENTS WORKING WITH LINUX TOOLS



UNLOCKING INSIGHTS THROUGH CUSTOMER LIFETIME VALUE



SEMINAR ON RESEARCH PAPER WRITING FOR MSC IT



# MSU Bioanalytical Sciences



CONVOCATION CEREMONY



DEPARTMENTAL EVENT – PARADIGM



GUEST LECTURE - IIDE



INDUSTRIAL VISIT



SEMINAR ON CAREER GUIDANCE -  
DR. SMITA LELE



WORKSHOP ON CORPORATE TRAITS AND SOFT SKILLS



WORKSHOP ON DRAFTING OF PATENT  
SPECIFICATIONS



# Beautiful Khalsa : Where Memories Shine



*A THING OF BEAUTY IS JOY FOREVER....*





## DEPARTMENTAL REPORTS

### ECONOMICS



- Orientation Program for SYBA Economics students related OJT/CEP by the representative from ConnectFor on 24th March 2025.
- Credit/Certificate Course on 'Introduction to Data Analytics' conducted from 27th November 2024 to 28th January 2025 by Dr. Swapnil Suryavanshi (Beneficiaries: 13 students and 1 faculty member)
- A.D. Shroff Memorial Elocution Competition comprising two rounds:
- 27 candidates participated in the selection Round on 8th August 2024; 15 were selected.  
The Final round was held on the 9th August 2024; Ms. Anjali Purohit won the First prize. She also got selected in the Inter collegiate Zonal Round and finally in the third Round (26th January 2025) comprising 44 colleges of Mumbai. She was placed Second in the Final Round.
- Seminar on 'Securing Employment through Algorithmic Thinking' by Prof. Amlesh Kanekar, Director of Academic Programmes, MDAE on 2nd December 2024. This was attended by 50 odd students.
- Field Visit- Seminar on 'Technical Analysis' at Bombay Stock Exchange, Mumbai as a part of their Field Project on 19th December 2024 (Attended by 74 students of FY, SY and TYBA Economics).
- Field Project was undertaken in collaboration with Praja Foundation for SYBA Economics (Semester 4). The theme of the field project was 'Accountable Governance' wherein students undertook a survey of four ward offices of BMC and engaged in primary data collection through questionnaire from residents, educating them on Right to Information Act.
- MoU signed by Economics Department with ConnectFor for the period of three years (24th March 2025 – 23rd March 2026)
- MoU signed by Economics Department with Mumbai Sustainability Centre for three months on 10th August 2024.

### FACULTY ACHIEVEMENTS

#### Dr. Elizabeth Rosen

- Presided as a Session Chair for Humanities at the

Multidisciplinary National Conference on building a Sustainable Nation: Developments, Policies, Practices & Perspectives", under the aegis of PM-USHA in collaboration with Vijnana Bharati (VIBHA) on 3rd December 2024 at Vivekanand Education Society's College of Arts, Science & Commerce (Autonomous), Mumbai.

- VC Nominee as Subject Expert on 18th November 2024 in SIES College.
- Appointed as an External Paper setter for TYBCom at SIES college.
- Subject Expert for Selection of Ad-hoc faculty in Economics at SIWS College, Mumbai on 22nd November 2024.

#### Dr. Swapnil Suryavanshi

- Attended 'Data Users Conference' at Indira Gandhi Institute of Development Research, Mumbai on 21st April 2025.
- Judge for 'Debate Competition' during Aagaaz, intercollegiate event organized by NSS unit of Guru Nanak Khalsa College, Mumbai on 28th January 2025.
- Judge for events 'Pitching to IMF' and 'Debate Competition' organized at Economics Fest -Trgovina at Sathaye College, Mumbai on 24th January 2025.
- Judge for 'Just a Minute' event at Annual Fest-Arthmanthan at R.J. College, Mumbai on 11th January 2025.

#### Ms. Leeza Ahmed

- Field Project in collaboration with Praja Foundation.
- Attended Ten-Day National Online Capacity Building Program on Advanced Research Methodology conducted by Akbar Peerbhoy College of Commerce and Economics sponsored by Indian Council of Social Science Research (ICSSR) from 17th to 27th March 2025.
- Faculty exchange program on "Fiscal Policy, Budgeting, and Government Finance" in SIES college of Commerce and Economics from 3rd to 8th February 2025.



## ENGLISH

### STUDENTS' ACHIEVEMENTS

- Mr. Tanish Barnwal (SY) published his anthology 'Her', Blue Rose Publications, Delhi, in February 2025.
- Ms. Simran D' Souza (SY) secured 1st prize, Ms. Nageshree Sawant (SY) secured 2nd prize and Ms. Riya Saliya (SY) secured 3rd prize in CREAT-O-GENIE: PEN A POEM COMPETITION held at R.J College, Ghatkopar on 13th February 2025.
- Ms. Faustina Maria Lihori (TY) secured the 1st prize in the English Elocution Competition held by the department of life-long learning and extension (Udaan fest) on 30th January 2025.
- Ms. Aashna Saboo (SY) stood 3rd in Intercollegiate Photography Competition held at SST College of Arts & Commerce on 30th January 2025.
- Ms. Jaya Negi (TY) secured the 1st prize in the inter college cricket competition organized by Guru Nanak Khalsa College held on 17th January 2025.
- Ms. Majida Shaikh (SY) secured 2nd prize in ECO TALK Intercollegiate Competition held at R.J College, Ghatkopar on 11th January 2025
- Ms. Majida Shaikh (SY) won the 2nd prize and Ms. Aashna Saboo (SY) won the 3rd prize in Essay writing competition in "Library" event during Nazrana 2025.
- Ms. Jagnoor Kaur Dhanjal (TY) won the 1st prize in the Badminton tournament women's singles held by Rotaract Club of Khalsa College on 18th December 2024.
- As Captain, Ms. Jaya Negi won the runner up prize and the best bowler prize in the West zone cricket competition organized by the University of Mumbai held on 1st February 2025.
- Ms. Mayuri Jadhav (TY) secured first prize in the inter-zonal Kabaddi tournament, representing Mumbai City, held on 26th October 2024.
- Ms. Aashna Saboo (SY) secured 1st place in Documentary write-up competition and 2nd Prize in Poster Making Competition on the theme "College Library" organized by the Khalsa College Library on the occasion of "National Broadcasting Day" on 23rd July 2024.
- Ms. Simran D'souza (SY) secured 2nd place in

Documentary write-up competition

on the theme "College Library"

organized by the Khalsa College Library on the occasion of "National Broadcasting Day" on 23rd July 2024.

- Ms. Majida Shaikh (SY) won the 1st Prize in Poster Making Competition and secured 3rd place in Documentary write-up competition on the theme "College Library" organized by the Khalsa College Library on the occasion of "National Broadcasting Day" on 23rd July 2024.



### FACULTY ACHIEVEMENTS

#### Dr. Yogesh Anvekar

Published seven papers in various reputed journals as under:

- Feminist analysis of Rupa Bajwa's: The sari shop World Journal of Advanced Research and Reviews, Volume 9 Issue 4, July-2024 543-546
- Marginality and Identity Crisis in Shivaji Sawant's Mrutyunjaya and 'Karna: The Great Warrior International Journal for Multidisciplinary Research Volume 6, Issue 2, July 2024, 35-40
- Study of Homebound by Puja Changoiwala as a Pandemic novel with special emphasis on issues of Lockdown and Trauma International Journal of Novel Research and Development (www.ijnrd.org) Volume 9 Issue 4, July -2024, b97-b106
- Climax of resistance in Hala Alyan's Salt Houses International Journal of Creative Research Thoughts (IJCRT) Volume 12 Issue 4, July 2024, 1908-1913
- Environmental Injustice in Dickens' Little Dorrit INTERNATIONAL JOURNAL OF NOVEL TRENDS AND INNOVATION Volume 2 Issue 4, July -2024 a83-a86.
- The Moral Dilemma in Shankar Shesh's play 'Ek Aur Dr.nacharya' International Journal of Research and Analytical Reviews (IJRAR) Volume 11 Issue 2 July 2024,
- Diasporic elements in Juliana Duru's 'Life in Diaspora: A Woman's Story' Journal of Emerging Trends and Novel Research (www.jetnr.org) July -2024, JETNR | Volume 2, Issue 4 a103-a109
- Published a book titled 'Research Musings I' Gaurang Publishing Globalize Private Limited, Mumbai ISBN: 978-93-93789-95-2 in August 2024

**Dr. Shubha Mukherjee**

- Published an article along with the PhD student 'Representing Marginalisation in Omprakash Valmiki's Joothan and Arunima Sinha's Born Again on the Mountain' Online International Interdisciplinary Research Journal Volume - 14 Issue - 05, ISSN: 2249-9598 (online) September - October 2024.
- Published an article along with the PhD student 'Born Again on the Mountain: Exploring the Role and

Impact of the Media on Arunima Sinha's Life' Online International Interdisciplinary Research Journal Volume - 14 Issue - 05, ISSN: 2249-9598 (online) September - October 2024.

- Published an article 'Immorality and Abnormality in the Totalitarian World of Paul Lynch's Prophet Song' in Online International Interdisciplinary Research Journal Volume - 14 Issue - 04, ISSN: 2249-9598 (online) July- August 2024.

## HINDI



- 25 मार्च 2025 को 'नीरजा माधव का कथा साहित्य: कथ्य एवं शिल्प' विषय पर मुंबई विश्वविद्यालय से प्रो. रत्ना शर्मा के निर्देशन में सोनम चौरसिया को पी एच. डी. की उपाधि प्रदान की गई।
- 15 फरवरी 2025 हिन्दुस्तानी प्रचार सभा एवं बॉम्बे साइकियाट्रिक सोसायटी के संयुक्त संयोजन में प्रस्तुत हर कदम 'LGBTQIA + के साथ' विषय पर एक दिवसीय सेमीनार में एम.ए. प्रथम वर्ष और बी.ए. तृतीय वर्ष के कुल 20 विद्यार्थियों ने भाग लिया। जिसमें विद्यार्थियों को समाज में व्याप्त समलैंगिकता संबंधी समस्याओं की जानकारी मिली।
- 29 जनवरी 2025 को काला घोड़ा फेस्टिवल में बी.ए. द्वितीय वर्ष एवं तृतीय वर्ष के कुल 40 विद्यार्थियों ने हिस्सा लिया। जिसमें महोत्सव में भिन्न-भिन्न सांस्कृतिक एवं कला संबंधी आयोजनों की जानकारी प्राप्त की।
- 02 जनवरी 2025 को महाराष्ट्र वाचन संकल्प के तहत विभाग द्वारा सामूहिक वाचन का आयोजन किया गया। जिसमें बी.ए. द्वितीय वर्ष तृतीय वर्ष एवं एम.ए. द्वितीय वर्ष के विद्यार्थियों ने अपने वाचन कौशल से परिचित कराया। कुल 31 विद्यार्थियों ने भिन्न-भिन्न विषयों पर आधारित स्वयं द्वारा चुने गए अनुच्छेदों का वाचन किया।
- 03 जनवरी 2025 को वाचन कौशल कार्यशाला आयोजित की गई। जिसमें बी.ए. के विद्यार्थियों को वाचन कौशल के विभिन्न गुणों से परिचित कराया गया। इस अवसर पर डॉ. बी.पी. सिंह मुख्य अतिथि के रूप में मौजूद थे। डॉ. बी.पी. सिंह, प्रो. मृगेन्द्र राय, डॉ. माधुरी सिंह एवं प्रा. सरिता शर्मा ने विद्यार्थियों का मार्गदर्शन किया।
- 11 और 12 दिसंबर 2024 को 'भारतीय सिनेमा और साहित्य' इंडियन मर्चेंट्स चेम्बर IMC में हिन्दुस्तानी प्रचार सभा द्वारा आयोजित द्वि-दिवसीय राष्ट्रीय संगोष्ठी में बी.ए. प्रथम वर्ष, तृतीय वर्ष के कुल 20 विद्यार्थियों ने भाग लिया।
- 1 अक्टूबर 2024 हिन्दुस्तानी प्रचार सभा एवं बॉम्बे साइकियाट्रिक सोसायटी द्वारा प्रस्तुत Good Mental Health for Success & Happiness' विषय पर आयोजित एकदिवसीय परिचर्चा में बी.ए. प्रथम वर्ष एवं तृतीय वर्ष के विद्यार्थियों ने भाग लिया।

कार्यक्रम का आयोजन इंडियन मर्चेंट्स चेम्बर में किया गया था।

- 20 सितंबर 2024 को हिन्दी विभाग एवं हिन्दुस्तानी प्रचार सभा के संयुक्त तत्वावधान में हिन्दी वाक् प्रतियोगिता का आयोजन किया गया। इस अवसर पर विद्यार्थियों को तीन विषय दिए गए थे-
  1. राष्ट्र के प्रति विद्यार्थियों का कर्तव्य
  2. सफलता के लिए जरूरी पुरुषार्थ या भाग्य
  3. पर्यावरण संरक्षण हम सब का दायित्व
- प्रतियोगिता की निर्णायक के रूप में डॉ. दिनेश पाठक, डॉ. सुमन जैन, डॉ. रीता कुमार उपस्थित थे। प्राचार्या डॉ. रत्ना शर्मा ने अतिथियों का स्वागत किया। कार्यक्रम का संचालन डॉ. मृगेन्द्र राय ने और प्रा.सरिता शर्मा ने सभी के प्रति आभार व्यक्त किया। प्रतियोगिता में बी.ए. तृतीय वर्ष(हिन्दी) की प्रिया यादव ने प्रथम,बी.एस.सी. द्वितीय वर्ष के आदर्श मिश्रा ने द्वितीय, एफ. वाई.जे.सी. (कॉमर्स) की खुशी यादव ने तृतीय तथा बी.एस.सी. द्वितीय वर्ष की सेजल शर्मा ने प्रोत्साहन पुरस्कार जीते।
- 14 सितंबर 2024 को हिन्दी दिवस के अवसर पर अमेरिका से आई डॉ. मीरा सिंह का व्याख्यान विदेशों में हिन्दी के बढ़ते प्रयोग अमेरिका के संदर्भ में विषय पर आयोजित किया गया। इस अवसर पर छात्र कवि सम्मेलन का भी आयोजन किया गया । जिसमें कुल 8 छात्र कवियों ने भाग लिया।
- 10 अगस्त 2024 को विभाग ने PTA Meeting का आयोजन बी.ए. तृतीय वर्ष के विद्यार्थियों के लिए किया।
- 19 - 20 जुलाई 2024 को भारतीय संत परंपरा और कबीर विषय पर हिन्दुस्तानी प्रचार सभा द्वारा आयोजित द्वि दिवसीय राष्ट्रीय संगोष्ठी आयोजित की गई। जिसमें बी. ए. तृतीय वर्ष के 15 छात्रों ने भाग लिया।

### शिक्षक उपलब्धियाँ

- डॉ. मृगेन्द्र राय
- 29 मार्च 2025 को मुंबई विश्वविद्यालय के हिन्दी विभाग एवं केन्द्रीय हिन्दी निदेशालय, शिक्षा मंत्रालय, भारत सरकार के



संयुक्त संयोजन में आयोजित तीन-दिवसीय राष्ट्रीय संगोष्ठी में हिन्दी नाटक, सिनेमा, विविध कलाएं और कौशल विकास सत्र के अंतर्गत हिन्दी काव्य नाटक और कौशल विकास' विषय पर शोध पत्र प्रस्तुत किया।

- 4 और 5 मार्च 2025 को एस.आई.ई.एस. कॉलेज एवं स्टेट बैंक ऑफ इंडिया द्वारा संपोषित द्वि-दिवसीय राष्ट्रीय संगोष्ठी में संत साहित्य के सामाजिक एवं सांस्कृतिक प्रदेय' कबीर के संदर्भ में विषय पर विशेष व्याख्यान दिया।
- 30 नवंबर 2024 को वंदना प्रकाशन, मुंबई द्वारा उत्कृष्ट हिन्दी साहित्य सृजन हेतु आशीर्वाद पुरस्कार के अंतर्गत विंदा करंदीकर स्मृति पुरस्कार से सम्मानित किया गया।
- 11 सितंबर 2024 को साहित्यकार संसद द्वारा महादेवी वर्मा की 37 वीं पुण्यतिथि के अवसर पर सारस्वत सम्मान से सम्मानित किया गया।

- 19 - 20 जुलाई 2024 को भारतीय संत परंपरा और कबीर विषय पर हिन्दुस्तानी प्रचार सभा द्वारा आयोजित द्वि दिवसीय राष्ट्रीय संगोष्ठी में कबीर का समन्वय दर्शन विषय पर शोध पत्र प्रस्तुत किया।
- 1 जुलाई 2024 को शब्दसृष्टि द्वारा डॉ. विजया स्मृति स्नेह सम्मान से सम्मानित किया गया।

#### प्रा. सरिता शर्मा

- 19 - 20 जुलाई 2024 को भारतीय संत परंपरा और कबीर विषय पर हिन्दुस्तानी प्रचार सभा द्वारा आयोजित द्वि दिवसीय राष्ट्रीय संगोष्ठी में सक्रिय रूप से भाग लिया।
- 11 और 12 दिसंबर 2024 को 'भारतीय सिनेमा और साहित्य' इंडियन मर्चेंट्स चेम्बर में हिन्दुस्तानी प्रचार सभा द्वारा आयोजित द्वि-दिवसीय राष्ट्रीय संगोष्ठी में हिस्सा लिया।

## HISTORY



- Guest Lecture on 'Sikh-Mughal Relations' was given by Dr. Ravinder Kaur Cheema (former Head, Department of History) for TYBA History students on 7th March 2025.
- Visit to Sikh Heritage Museum for FYBA, SYBA, TYBA students were conducted by Dr. Ravinder Kaur Cheema on 7th March 2025.
- To offer career options after graduation, Prof. Vrushali Datar from SNDT College, Wadala, engaged in an interactive session on 'M.Sc. in Tourism and Management' and related career options on 4th March 2025.
- 6 students from SYBA and TYBA attended the exhibition on Ancient Indian Games organized by the Department of Ancient Indian History, Culture and Archaeology of St. Xavier's College at Churchgate on 7th February 2025.
- TYBA History students made class presentations on the topic of 'Heritage Tourist Sites of Maharashtra' in the month of February 2025.
- One day educational visit to the Aga Khan Palace Museum and Shaniwar Wada at Pune on 25th January 2025 was organised. 39 students from FYBA, SYBA and TYBA participated in this visit along with the faculty members of the department. The students learnt about the history, architecture and important events connected to these places.
- A visit to the Coastal and Marine Bio-Diversity Centre and the Flamingo Bird Sanctuary in Airoli was organized for FY, SY and TY History Major students on 8th January 2025.
- The Department organized a Quiz competition and Essay writing Competition during the observance of Shahidi week in December 2024 as a tribute to the martyrdom of Chha Sahebzaade.
- The Department organized an 'Art Workshop' for FYBA, SYBA and TYBA History Major students on 23rd December 2024, where students learnt sketching and making of greeting cards.
- On 1st October 2025, 2 visits were conducted for SYBA and TYBA History Major students. Firstly, the students visited the exhibition titled, 'Freedom to Progress', on life and legacy of Ramkrishna Bajaj, at the Bajaj Archives. The second visit was a heritage walk of Chhatrapati Shivaji Maharaj Terminus and a tour of the Heritage Museum inside the premises.
- 'Indian Sojourn' a PPT and Quiz Competition was organized on 27th September 2024, on the occasion of World Tourism Day. The Quiz competition was open for all students at the college. Students of F.Y.B.A. and S.Y.B.A History Major did PPT presentations on the tourism and heritage of different states in India.
- A visit to Chhatrapati Shivaji Maharaj Vastu

Sangrahalaya (CSMVS) was organized for F.Y.B.A and T.Y.B.A History Major students on 31st August 2024.

- Guru Poornima was celebrated by the students of TYBA History on 22nd July 2024. As part of the celebration the students organized several activities for the class.
- TYBA History students made presentations on the different museums in India in the month of June 2024.

### STUDENTS' ACHIEVEMENTS

- Maitreyee Rawal of SYBA won 1st Prize and Aryan Sonkar of TYBA won 3rd Prize at the Treasure Hunt event of National Tourism Day organized by SNTD women's college, Wadala, on 23rd January 2025.
- 5 TYBA History students presented papers at the Intercollegiate Students Research Seminar on 'Indentured Labourers: Exploring the History of the Girmityas', on 8th January 2025, organized by R. Jhunjhunwala College, Ghatkopar.

### FACULTY ACHIEVEMENTS

#### Ms. Manisha Sakure

- Judge at the exhibition on 'Heritage of Ancient India' celebrating contribution of the IKS at Ruia College on 1st February 2025.

#### Ms. Anagha Menon

- Judge at the exhibition on 'Heritage of Ancient India' celebrating contribution of the IKS at Ruia College on 1st February 2025.

#### Mr. Aniket Adsule

- Presented a paper titled "Archiving IKS Corpus: Past, Present and Future." in an online seminar on "Preservation and Protection of Indian Knowledge System Through Intellectual Property Rights in the Digital Age" organized by Sonubhau Baswant College of Arts and Commerce on 11th March 2025.
- Published a paper titled "Archiving IKS Corpus: Past, Present and Future." in Akshara Multidisciplinary Research Journal, March 2025 Special Issue 17, Volume IV (A), pp 31-34, E-ISSN 2582-5429.

## MARATHI



यावर्षी विभागांतर्गत विविध कार्यक्रम घेण्यात आले ते पुढीलप्रमाणे :

- देवशयनी आषाढी एकादशी निमित्त वारकरी संप्रदायावर आधारित प्रश्नमंजुषा स्पर्धेचे आयोजन करण्यात आले. यात प्रथम, द्वितीय आणि तृतीय वर्षाच्या 30 विद्यार्थ्यांनी सहभाग घेतला. पूनम भोसले (TYBA) हिने प्रथम आणि तेजस्वी जाधव (TYBA) हिने द्वितीय क्रमांक मिळवला. विजेत्यांना सन्मानचिन्ह देऊन गौरविण्यात आले. १६ जुलै २०२४
- तृतीय आणि द्वितीय वर्षाच्या विद्यार्थ्यांनी गुरु पौर्णिमेच्या कार्यक्रमाचे आयोजन करत शिक्षकांबद्दल कृतज्ञता व्यक्त केली. आपले मनोगत व्यक्त केले. २२ जुलै २०२४
- तृतीय वर्षाच्या अभ्यासक्रमातील स्त्रीवादी सिद्धांतनाशी संबंधित 'लापता लेडीज' हा अभ्यासानुवर्ती चित्रपट दाखविण्यात आला. प्रथम आणि द्वितीय वर्षाच्या विद्यार्थ्यांनीही यात सहभाग घेतला. २ ऑगस्ट २०२४
- संवाद कौशल्य आणि व्यक्तिमत्व विकास अंतर्गत अभिनेता, दिग्दर्शक ओंकार परब यांची मुलाखत आयोजित करण्यात आली. प्रथम वर्षाच्या विद्यार्थ्यांनी या कार्यक्रमाचे आयोजन व संयोजन केले. विद्यार्थ्यांनी विविध विषयावर त्यांना प्रश्न विचारले. ७ ऑक्टोबर २०२४
- 'वाचन संकल्प महाराष्ट्राचा' या अंतर्गत सामूहिक वाचन उपक्रम राबविण्यात आला. यात सुमारे ४० विद्यार्थ्यांचा सहभाग होता.

१ जानेवारी २०२५

- 'वाचन संकल्प महाराष्ट्राचा' या अंतर्गत वाचन कौशल्य कार्यशाळा रोम नंबर २०२ मध्ये घेण्यात आली. यामध्ये मानसी उतेकर यांनी विविध साहित्यप्रकारांतर्गत अभिवाचनात होणाऱ्या बदलांबाबत विद्यार्थ्यांना मार्गदर्शन केले. प्रथम आणि द्वितीय व तृतीय वर्षाच्या विद्यार्थ्यांनीही यात सहभाग घेतला. २ जानेवारी २०२५
- 'मराठी भाषा संवर्धन पंधरवडा' अंतर्गत पत्रलेखन आणि चित्रकथन स्पर्धा घेण्यात आली. या दोन्ही स्पर्धांमध्ये पूनम भोसले हिने प्रथम क्रमांक मिळवला. तर पत्रलेखनाचा द्वितीय क्रमांक अदिती सावंत आणि चित्रकथन स्पर्धेचा द्वितीय क्रमांक उज्ज्वला आणेकर हिने मिळवला. एकूण ५० विद्यार्थ्यांचा सहभाग यात होता. ६ जानेवारी २०२५ :
- मराठी भाषा संवर्धन पंधरवडा अंतर्गत शब्द माझे सांगाती स्पर्धा घेण्यात आली. यात प्रथम क्रमांक अदिती सावंत, द्वितीय क्रमांक स्वरा मुळये, तृतीय क्रमांक अक्षता वैद्य यांना मिळाला. एकूण ५० विद्यार्थ्यांचा सहभाग यात होता. ७ जानेवारी २०२५
- मराठी शब्द, उखाणे, म्हणी, गीते यांवर आधारित गंमत खेळ स्पर्धा घेण्यात आली. यात सुजल काळे आणि शशांक सगरे यांच्या संघाने प्रथम तर ईश्वरी गरवड आणि अलोलिका कासार यांच्या संघाने द्वितीय क्रमांक मिळविला. एकूण ५० विद्यार्थ्यांचा



सहभाग यात होता. कला आणि वाणिज्य विद्यार्थ्यांचा सहभाग यात होता. ८ जानेवारी २०२५ :

- मराठी विभागाचा प्रतिवार्षिक तिळगूळ समारंभ उत्साहात साजरा झाला.
- सर्व शिक्षकांना, शिक्षकतर कर्मचाऱ्यांना, विद्यार्थिनी तीळगूळाचे वाटप करतात. २३ जानेवारी २०२५
- 'वाचन संकल्प महाराष्ट्राचा' या अंतर्गत वाचन संवाद कार्यक्रम घेण्यात आला. यावेळी अभिनेता, लेखक, दिग्दर्शक सिद्धेश साळवी यांनी विद्यार्थ्यांशी संवाद साधला. २७ जानेवारी २०२५
- 'अंदमान : एक प्रवासवर्णन' या अभ्यासानुवर्ती विशेष व्याख्यानाचे आयोजन करण्यात आले. या अंतर्गत लेखिका, निवेदिका डॉ. अपर्णा बेडेकर यांनी विद्यार्थ्यांना मार्गदर्शन केले. पिपीटी सादरी करणाने आंदमांचा परिसर, तिथला इतिहास विद्यार्थ्यांना समजून आला. त्यानंतर प्रश्नोत्तराचा कार्यक्रमही रंगला. ६ फेब्रुवारी २०२५
- तृतीय वर्षाच्या विद्यार्थ्यांची शैक्षणिक सहल नाशिक येथे नेण्यात आली. यावेळी विद्यार्थ्यांनी त्र्यंबकेश्वर मंदिर, कवी कुसुमाग्रज स्मारक आणि पंचवटी या ठिकाणांना भेट दिली. एकूण १७ जण या सहलीत सामील झाले. कुसुमाग्रज स्मारकात कुसुमाग्रजांचे साहित्य लेखन पाहिले. कवितांचे वाचन केले. २८ फेब्रुवारी २०२५

### शिक्षक सहभाग

#### डॉ. पद्मजा कुलकर्णी

- ३० मार्च २०२५ या वर्षाच्या चैत्र स्वागत या मासिकात 'विस्मरणातील अभिजात मराठी भाषा - एक चिंतन' या विषयावर लेख प्रसिद्ध
- तृतीय वर्षाच्या विद्यार्थ्यांची शैक्षणिक सहल नाशिक येथे नेण्यात आली. यावेळी विद्यार्थ्यांनी त्र्यंबकेश्वर मंदिर, कवी कुसुमाग्रज स्मारक आणि पंचवटी या ठिकाणांना भेट दिली. एकूण १७ जण या सहलीत सामील झाले. कुसुमाग्रज स्मारकात कुसुमाग्रजांचे

साहित्य लेखन पाहिले. कवितांचे वाचन केले. २८ फेब्रुवारी २०२५

- मराठी भाषा दिवस निमित्ताने मराठी भाषा संवर्धन पंधरवडा अंतर्गत शब्द माझे सांगाती स्पर्धा स्पर्धांतर्गत कविता वाचन, हस्ताक्षर स्पर्धेचे आयोजन २७ फेब्रुवारी २०२४
- 'अंदमान : एक प्रवासवर्णन' या अभ्यासानुवर्ती विशेष व्याख्यानाचे आयोजन केले. या अंतर्गत लेखिका, निवेदिका डॉ. अपर्णा बेडेकर यांनी विद्यार्थ्यांना मार्गदर्शन केले. ६ फेब्रुवारी २०२५
- 'वाचन संकल्प महाराष्ट्राचा' या अंतर्गत वाचन संवाद कार्यक्रमाचे आयोजन. २७ जानेवारी २०२५.
- 'मराठी भाषा संवर्धन पंधरवडा' अंतर्गत पत्रलेखन आणि चित्रकथन स्पर्धांचे आयोजन ६ जानेवारी २०२५ '

#### सायली पिळणकर

- तृतीय वर्षाच्या विद्यार्थ्यांची नाशिक येथे नेण्यात आलेल्या शैक्षणिक सहलीचे आरक्षण, स्थलनिश्चिती, व्यवस्था यांचे नियोजन केले. २८ फेब्रुवारी २०२५
- देवशयनी आषाढी एकादशी निमित्त वारकरी संप्रदायावर आधारित प्रश्नमंजुषा स्पर्धेचे आयोजन १६ जुलै २०२४
- मराठी भाषा संवर्धन पंधरवडा अंतर्गत शब्द माझे सांगाती स्पर्धा आयोजन ७ जानेवारी २०२५ :
- तृतीय वर्षाच्या अभ्यासक्रमातील स्त्रीवादी सिद्धांतनाशी संबंधित 'लापता लेडीज' हा अभ्यासानुवर्ती चित्रपट दाखविण्यात आला त्यांचे आयोजन व त्यावरील चर्चा २ ऑगस्ट २०२४
- मराठी शब्द, उखाणे, म्हणी, गीते यांवर आधारित गंमत खेळ स्पर्धा घेण्यात आली. यात सुजल काळे आणि शशांक सगरे यांच्या संघाने प्रथम तर ईश्वरी गरवड आणि अलोलिका कासार यांच्या संघाने द्वितीय क्रमांक मिळविला. एकूण ५० विद्यार्थ्यांचा सहभाग यात होता. कला आणि वाणिज्य विद्यार्थ्यांचा सहभाग यात होता. या कार्यक्रमाचे संपूर्ण आयोजन .८ जानेवारी २०२५
- विभागाच्या सर्व शैक्षणिक, सांस्कृतिक कार्यक्रमांचे संयोजन व आयोजनात मदत.

## PHILOSOPHY



- Organized a one-day field trip to Govardhan Ecovillage on 1st March 2025 for students of FYBA, SYBA, and TYBA Philosophy. A total of 22 students and 3 faculty members participated in the outing. Govardhan Ecovillage is renowned for its spiritual, natural, and environmental holistic approach, offering students valuable insights into sustainable living and philosophical reflections on harmony with nature.

- Under the Philosophy Club, a movie screening was conducted on 27th January 2025 for students across various streams. The film showcased was based on the classical novel "The Call of the Wild", providing students with an opportunity to explore philosophical themes of nature, survival, and human-animal relationships through cinema.

## COMMERCE



- Certificate course in Order to Procure, Order of Cash and Master in GST managed by RUSA funded LMS.
- Community engagement programmes by conducting social surveys under WASH in collaboration with Auxilium NGO, Mumbai in March 2025.
- Webinar titled "Understanding Union Budget 2025" was organized on 18th February 2025 in collaboration with K.J. Somaiya College of Science and Commerce. The resource person for the same was CA Hiral S Shah.
- Students participated in "My Dream Budget 2025" National level Essay Competition, organized by Foundation for Skill Development in February 2025. This was the national level event wherein 755 students from 75 colleges from all over India had participated. From our college 88 Commerce (Aided) students participated. Also, our college holds 2nd position at national level for the maximum participation.
- Faculty Exchange Programme was organised by collaborating with SIES College Of Arts, Science and Commerce, Sion, Mumbai. 2 teachers from SIES college delivered lectures for our students and 2 teachers from our college conducted lectures at SIES college on 7th & 8th February 2025.
- Industrial Visit to Simla Dairy Industry, Vasai on 10th August 2024. 139 students participated.
- Community engagement programmes were conducted by arranging certified Civil Defence Training programmes conducted by Government of Maharashtra in August 2024.
- Study visit to Bombay Stock Exchange on 24th July 2024. 231 students participated.
- Training and orientation session for the T.Y.B.Com students was organised on 24th July 2025 by TNS India Foundation. The main objective was to make the students ready for industry. The training session was followed by placements.
- Guest lecture on "Menstrual Hygiene and Personality Development" for the female students on 19th July 2024 by Ms. Pooja Shah, Campus Konnect.
- Library orientation was conducted on 15th to 18th July 2024 for First, Second- and Third-Year students of Commerce. Approximately 400 students benefited from the same.

- Orientation programme for F.Y.Bcom students was conducted on 12th July 2024. 235 students attended the same.

### MOU

- Foundation For Skill Development (FSD), Mumbai for skill enhancement.
- TNS India Foundation for the flagship Campus to Corporate Careers (C2C) Program for Training and Placement.
- IMS Learning Resources Private Limited, Mumbai to establish a framework for counselling, training and education collaboration.

### STUDENTS' ACHIEVEMENTS

- Jaiswar Smita, student of FYBcom, won 8th position in "My Dream Budget 2025" National level Essay Competition, organized by Foundation for Skill Development.
- Aditya Kulkarni, S.Y.Bcom cleared CMA Intermediate exam in the first attempt and secured All India Rank 31.

### FACULTY ACHIEVEMENTS

#### Dr. Sayali Yadav

- Appointed as an editor for the edited book titled "Artificial Intelligence Imperative" published by Bharati Publications, New Delhi ISBN 978-93-48059-14-7 in April 2025.
- Research paper publication titled "An Appraisal Study of the Jal Jeevan Mission with respect to Improved Rural Water Supply in India" in International Journal of Advance and Applied Research ISSN No 2347-7075 Vol.6 Issue- 32(A) Mar-Apr-2025 Volume-6 Issue-32(A) pp 49-59 in April 2025.
- Book chapter publication titled "A Study on Application of E-Commerce in Indian Agriculture" in Transforming India's Future: Accounting, Management & Commerce for Sustainable Industry 5.0 Rayat Shikshan Sanstha's Abasaheb Marathe Arts and New Commerce, Science College, Rajapur ISBN: 978-81-968645-2-1 pp 347-362 in April 2025.
- Appointed as Subject Expert VC Nominee for CAS by Mumbai University for SIWS College on 8th April 2025.
- Research paper publication titled "A Study on



Recent Trends in Digital Banking in India with special reference to Aadhaar Enabled Payment System (AePS)" in International Journal of Advanced Research in Science, Communication and Technology (IJARSCT) ISSN No. : 2581-9429 A Double-Blind Peer-Reviewed Refereed Monthly Journal Volume 5, Issue 3, March 2025 DOI: 10.48175/568 pp 127-137 in March 2025.

- Research paper publication titled "A Study on Transition from Panchayat Raj to e-Panchayat in India" in AKSHARA Multidisciplinary Research Journal (Peer Reviewed International) March 2025 Special Issue 17/Volume IV (B) pp 158-161 in March 2025.
- Research paper publication titled "AI in Agriculture: Transforming Indian Farms for a Sustainable Future" in Educreator Research Journal Volume XII, Issue 1, Jan-Feb 2025 ISSN P-2455-0515 E-2394-8450 (Peer Reviewed Referred Journal DOI indexing Journal) pp 331-339 in February 2025.
- Resource Person for research workshop organised by Mulund College of Commerce on the topic "Basics of Research" on 10th February 2025.
- Resource Person for PhD research coursework organised by K.C.Law College on the topic "Data Collection Techniques" on 13th December 2024.
- Resource Person for National level research workshop organised by Hazarimal Somani Bhavans College in collaboration with Dept of Commerce, Pune SNDT University on the topic "Data Collection Techniques" on 4th December 2024.
- Research paper publication titled "Evolution of Corporate Governance in Emerging Economies: An Indian Perspective" in International Journal of Multi-Disciplinary Research & Technology ISSN: 2582-7359 in October 2024.
- Appointed as an editor for the edited book titled "Ecology, Environment & Endangerment" published by Bharati Publications, New Delhi ISBN 978-93-48059-71-0 in September 2024.
- Appointed as a member of Academic Audit Team by K.J.Somaiya College of Science & Commerce on 21st September 2024.

- Resource Person for a research workshop titled "How to write a research paper" at K.J.Somaiya College of Science & Commerce on 6th August 2024.
- Presented a research paper titled "A Study on Revolution of Digital Payments in India" at the International Conference organised by Nagindas Khandwala College on 5th July 2024. The research paper received the best paper award.

### **Dr. Sameer Velankar**

- Appointed as Member of Committee to Prepare Guidelines for Academic Intervention about Local Self Governance. The committee is formulated by the Principal Secretary, Department of Higher and Technical Education, Government of Maharashtra (GoM). The committee is tasked with drafting guidelines to support institutions and universities across Maharashtra.
- Invited as Chief Guest & Speaker by Magic Bus Foundation (NGO) & Premier Partner of G.N.Khalsa College as Chief Guest of Honor for Their graduation day ceremony on 26th December 2024.
- Invited as Judge to evaluate Inter-collegiate PPT competition on theme "Success Stories of Women Entrepreneurs in India" by Women Development Cell of Adv. V.B.Deshpande college on 17th December 2024.
- Research paper publication titled "Eco-Tourism and Sustainable Development in Kaziranga National Park An Integrated Case Study of Conservation, Community Engagement, and Economic Impact" in International Multidisciplinary Half Yearly Research Journal, GENIUS Publication ISSN - 2279 - 0489 in August 2024.
- Invited as Speaker to impart session on "Safe Campuses, Happy Students" by Grievance Redressal & Anti Ragging Committee, K.J.Somaiya College on 9th August 2024
- Research paper publication titled "Innovative Packaging: Its Impact on Consumer Purchasing Decisions in the Food Sector" in Educational Administration: Theory and Practice Scopus 2024, 30(5), 01-07 ISSN: 2148-2403 in July 2024.

**"True education signifies empowering others and leaving the world a little better than the one we found."**

-Jyotirao Phule

## BOTANY



- A lab visit for SYBSc students, Sathaye College, Vile parle East, was arranged on 28th February 2025. A total of 12 students, accompanied by a staff member, were given the demonstration on working of various laboratory instruments.
- One-day visit for FYBSc and TYBSc students to 'Flower Show' 2025 at Veermata Jijabai Botanical Garden and Zoo, Byculla was arranged on 30th January 2025.
- A lab visit was organized for students of IES V. N. Sule Guruji English Medium School, to support their preparation for the Homi Bhabha Young Scientist Practical Examination, on 4th January 2025.
- One day excursion for SYBSc and TYBSc students (31 students) was organised to Lonavala on 20th December 2024.
- A Nature Trail at the college campus for FYBSc students was organized on 25th September 2024 with a motive to acquaint the students with the biodiversity of the campus. 56 students participated in the visit.
- Parent-Teacher meeting involving SYBSc, FYBSc, and TYBSc students was organized on 21st September 2024, 14th and 15th February 2025 respectively.
- One-day session on Herbal Dr.g Standardization and Formulation was organized for UG Botany students on 10th August 2024. Dr. Poonam Aggrawal, Scientist and Director, Natucare Herbessence Pvt Ltd., Thane was the resource person for the same.
- To add a valuable addition to a healthy diet, the department grew microgreens and the same was distributed among few staff members and demonstrated to students.

### STUDENTS' ACHIEVEMENTS

- PhD student Ms. Pallavi Koyande presented research paper on Biochemical and Molecular Characterization of N2 Fixers and won first prize in a National Conference, 'Ecopulse: Monitoring Beats of Ecoystem' at B N Bhandodkar College of Science, Thane, organised from 14th and 15th February 2025.
- PhD students Ms. Shruti K Patekar and Ms. Neha Sinha presented research paper in a National Conference, 'Ecopulse: Monitoring Beats of

Ecoystem' at B N Bhandodkar College of Science, Thane, organised from 14th and 15th February 2025.

- TYBSc student, Ms. Nandini Bhandari participated and won first prize in Test your Senses event in an intercollegiate annual Fest organized by the Department of Botany, Guru Nanak College. GTB Nagar, Mumbai on 20th January 2025.
- TYBSc students: Ms. Arpita Patil and Ms. Smruti Kamble participated and won first prize in Plant based Tiara making event in an intercollegiate annual Fest organized by the Department of Botany, Guru Nanak College. GTB Nagar, Mumbai on 20th January 2025.
- TYBSc student, Ms. Arpita Patil participated and won first prize in Nature Click event in an intercollegiate annual Fest held on organized by the Department of Botany, Guru Nanak College. GTB Nagar, Mumbai on 20th January 2025.
- MSc-I student, Ms. Anshika Pasi completed a one-month paid internship programme from 23rd December to 30th January 2025 organized by TreechoTech LLP, Panvel.
- PhD students Ms. Priti Dhamal and Prachi Sapkal attended a workshop on 'Flow Cytometry' equivalent to one credit on 21st September 2024.
- PhD student Ms. Pallavi Koyande has successfully submitted a sequence to NCBI, source is -Stenotrophomonas. strainPGSo.
- PhD student Ms. Priti Dhamal successfully submitted Gene Sequence data of Nostoc punctiforme and Oscillatoria acuminata in GenBank NCBI.

### FACULTY ACHIEVEMENTS

#### Dr. Gopa Sarma

- Submitted Gene Sequence data in GenBank NCBI of Accession no. PV444463 Stenotrophomonas. strainPGSo.
- Reviewed 6 papers for different national and international journals like, Asian Food Sciences Journal, Experimental Agriculture International, The journal of Plant Science Research, Journal of Science Saudi Society of Agricultural Sciences, Journal of Scientific Research and Reports, Current



Journal of Applied Science and Technology.

- Reviewed a book chapter titled 'Impact of extracts from plant leaves of Tomato fruits during storage after artificial inoculum with fungal isolates.' Manuscript Number: Ms\_BPR\_3734 for Current Research Progress in Agricultural Sciences.
- Zakira A Sayed and Gopa Sarma published a research paper titled 'In silico studies of Grewia tilifolia in Management of Diabetes using Network Pharmacology' in December 2024. Advances in Bioresearch. Issue 1, 53-61. ISSN: 0976-4585.

### **Dr. Vibha Gupta**

- Book published on Plant Physiology: Plant growth regulators (May 2025). MKSES Publisher, ISBN: 978-81-19746-74-3.
- Published a Book chapter titled "Pollination syndromes and plant-insect interactions: mutualism and deception" (April 2025). In: Applied research in life science, Mahi publications, pg:38-44, ISBN: 978-93-6678-460-1.
- Published a book chapter titled "Metabolomic Studies of Halophytes Under Salinity Stress" (March 2025). In Physiology of Halophytes, Apple Academic Press, 1-38, ISBN: 978-1-00350-408-5.
- Published a research paper titled 'Integrating indigenous knowledge systems into Biological Sciences: A transformative approach' (March 2025). International Journal of Advance Research in Multidisciplinary, 3(2), 72-74, E-ISSN: 2583-966.
- Saleha Khan and Vibha Gupta published a research paper titled 'Comparative analysis of four Black Pepper grades based on Piperine yield, Antioxidant activity, and testing for Antidandruff potential' (March 2025) International Journal of Biological and Pharmaceutical Sciences Archive, 09(02), 017-023, ISSN: 0799-6616 (Online).
- Presented 'Biodegradation of Polyethylene: Recent advances and future aspects" in International Seminar on Sustainable development and climate change 2025 (ISSDC 2025) organized by Govt. Digvijay PG Autonomous college (Chhattisgarh) held from 4th to 6th March 2025.
- Served as editor for the book titled "Interdisciplinary Research in Agriculture and Plant Sciences" (March 2025). MKSES Publication, ISBN- 978-81-19746-21-7.
- Published a research paper titled 'Integrating Indian

Knowledge System into Plant Science Education: Bridging Traditional and Modern Perspectives' (February 2025). JETIR, 12 (2), 551-556, ISSN-2349-5162.

- Neha Sinha and Vibha Gupta published a research paper titled 'Valorisation of Citrus Fruit Rind Waste for Optimization of Biofilm and Bioplastic Production' (December 2024). Advances in Bioresearch, Special Issue 1, 2025, 111-115, ISSN 0976-4585.
- Participated in National conference DGHE approved on 'Indian Knowledge system: quest for wholeness' organized by Hindu College of Education, Sonapat held on 28th December 2024 on online mode.
- Granted Indian patent design on 'Air pollution detection device' Design number: 421145-001, Date of issue: 9th August 2024.
- Granted Indian patent design on 'Plant disease identification device' Design number: 417130-001, Date of issue: 16th July 2024.

### **Dr. Babita Rana**

- Appointed as BOS member to revise TY Botany Syllabus under NEP, by Somaiya College of Arts and Science, Vidyavihar.
- Vedantha Ramanujam M and Babita Rana published a research paper titled 'Impact of Algal Extract and Algal-mediated Nanoparticles on Modulation of secondary metabolites profile of Coriandrum sativum L'. (December 2024). Advances in Bioresearch. Issue 1, 116-124. ISSN: 0976-4585.
- Published a Book Chapter on 'Sustainable Utilization of Resources through Indigenous Knowledge System'. (December 2024). Indigenous Knowledge Systems for Sustainable Development and Digital India. NEIRCP, Johrat. 69-89. ISBN: 978-81-980091-7-3.
- Presented a Research Paper on "Contribution of AI in Advancing Environmental Sustainability in an International Conference on Exploring the Frontiers of Life Sciences: Interdisciplinary and Perspectives. Seethalaxmi Ramaswami College, Tiruchirappali (December 2024).
- Served as editor for the book titled 'Innovations in Pharma and health Sciences Research. (December 2024). Bhumi Publishing. ISBN: 978-93-95847-49-0.
- Presented an expert talk on the topic 'Environmental Sustainability and Future' to the students of 8th standard, KV Koliwada on 28th November 2024.

- Priti Dhamal and Babita Rana published a research paper titled 'A Preliminary Checklist of Marine Algae found in Mumbai's selected Marine Regions'. (October 2024). International Journal of Scientific Research in Science and Technology. 11(21), 365-372. ISSN: 2395-6011.
- Babita Rana and Umera M Alvi published a research paper titled 'Assessment of Antiurolithiatic activity of some Herbal-fractions using in vitro techniques' (July 2024). International Journal of Biological and Pharmaceutical Sciences Archive. 08(01),17-24. ISSN: 0799-6616.

### Dr. Manjiri Bhawe

- Conducted offline 2 credit (30 hrs) course on Ancient Indian Chemical Technology (IKS) for B Tech / B Chem Engineering in second semester at Institute of Chemical Technology (ICT), Mumbai as per new NEP 2020 policy from December 2024 to May 2025.
- Iffat Ansari, Shital Jarare, Manjiri Bhawe published a research paper titled 'Study of cytotoxic and genotoxic effect of different personal care products on Allium cepa (L.) root tips.' (March 2025). The Rubrics e- Journal of Interdisciplinary Studies. 7(2). ISSN 2454-1974.
- Vrushita Hegde, Manjiri Bhawe, Gaganjyot Kaur, Abhishek Suryawanshi, Prafullachandra Tekale, Chandrakant Khairnar published a research paper titled 'Phytochemical Profiling of Leucas Aspera

Using HPTLC Standardized Method.' International Journal of Scientific Research in Science and Technology. Volume 11, Issue 21, 236-246 September-October-2024.

- Participated in UGC MMTTC, University of Mumbai and RUSA Sponsored One Day Workshop on the theme 'Teachers Orientation Programme for IKS' on 30th August 2024 held at Sathaye College (Autonomous), Vile Parle, Mumbai.
- Chandrakant Khairnar, Manjiri Bhawe, Ranjeet Kaur Bajwa, Prafullachandra Tekale and Ramakant Yadav published a research paper titled 'Strategic approach for the method development of HPTLC method for the estimation of phytoconstituents from Pergularia Daemia plants and its related products.' International Journal of Green and Herbal Chemistry. Sec. A: Vol.13(3), 210-216. June- August 2024.

### Mrs. Shital Jarare

- Participated as subject expert in the evaluation work for the translation of SWAYAM course in regional languages developed under a project called SARTHEE of Ministry of Education, Government of India.
- Iffat Ansari, Shital Jarare, Manjiri Bhawe published a research paper titled 'Study of cytotoxic and genotoxic effect of different personal care products on Allium cepa (L.)' root tips. (March 2025). The Rubrics e- Journal of Interdisciplinary Studies 7(2). ISSN 2454-1974.

## CHEMISTRY



- UM-DAE CEBS has celebrated National Science Day 2025 by organizing an Open Day event on 6th March 2025 for Undergraduate and Postgraduate students (BSc and MSc). Students also got awareness about Ph.D. opportunities and entrance exams of UM-DAE CEBS Mumbai in India.
- An industrial visit to Parle Agro, Silvassa for the students of SYBSc Chemistry was organized from 28th -29th February 2025.
- Departmental fest 'Affinity 2025' was held on 4th February 2025. The chief Guest of the event was Dr. Anita Pasbola, Vice Principal, Department of Commerce Unaided section. There were 4 events held that day which were Chemcharades, Chemshow, Chemhousie and Open Mic.
- A Lecture on "Green House Gases, Climate Change and Carbon Credit" under E-3 (Enrich, Enhance and Excel) lecture series was organized by the Department of Chemistry, under IQAC on 1st February 2025. The lecture was delivered by Mr. Sanjay Agarwal, Technical Director, Carbon Check India Pvt. Ltd., Mumbai for TYBSc and MSc Chemistry students. 99 participants (71 female and 20 male participants) attended the lecture. Dr. Harmeet Kaur Kohli and Dr. Deepa Parab were the event organizers.
- The E-3 (Enrich, Enhance and Excel) lecture on "Mass Spectroscopy" for the TYBSc & MSc-I & II Chemistry students was organized by the Department of Chemistry, under IQAC on 25th January 2025. Prof.



Rajesh.K. Vatsa, Former Officiating Director, CEBS & Outstanding Scientist, Department of Atomic Energy served as the resource person. Dr. Deepa Parab and Dr. Harmeet Kaur coordinated the lecture. 67 students of TYBSc Chemistry, 11 students of MSc-I, and 15 students of MSc-II attended the lecture. \

- On-job training sessions were conducted for SYBSc students from 19th -22nd December 2024. The OJT was designed by Dr. Chandrakant Khainar, Associate Director, Alkem Laboratories.
- A Parents-Teacher Meeting for the SYBSc students was successfully conducted on 24th August 2024.
- As part of the E3-series for the academic year 2024-25, a lecture was organized for SYBSc Chemistry Major students on 20th August 2024. Dr. Pranjali Mhaskar, Associate Professor in the Department of Chemistry at B.K. Birla College, Kalyan, was invited as the eminent guest speaker. She delivered an insightful lecture on the topic "Spectrometric Techniques in Analytical Chemistry." The session offered students a deeper understanding of various spectrometric methods used in chemical analysis. The lecture was well-received and attended by 50 enthusiastic students. Dr. Priti Khedkar and Dr. Ranjeet Kaur served as event in-charges.
- The SYBSc Chemistry students participated in On-Job Training (OJT) program at GNIRD from 15th to 19th August 2024. A total of 60 students received hands-on training under the guidance of Dr. Gaganjyot Kaur and expert research scholars.

### STUDENTS' ACHIEVEMENTS

- Postgraduate students Ms. Farheen Shaikh and Ms. Sanika Sawant, secured First Place in the PG Pure Science category at the 19th Avishkar Zonal Round held at Lala Lajpat Rai College of Commerce and Economics on 11th December 2024. They continued their winning streak by again securing First Place at the Mumbai University Final Round conducted at Ghanshyamdas Saraf College, Malad, on 15th December 2024. Representing Mumbai University, they further brought pride to the college by winning First Prize in the PG Pure Science category at the 17th Maharashtra State Inter-University Research Convention – Avishkar 2024-25, held at Dr. Babasaheb Ambedkar Technological University, Lonere, from 12th-15th January 2025. Their research work was guided by Dr. Priti Khedkar.

### FACULTY ACHIEVEMENTS

#### Dr. Ajitha Rani R

- Appointed as a Vice Chancellor's Nominee as a Subject Expert on the evaluation Committee for Career Advancement Scheme (CAS) from State 2 to stage 3 (Assistant Professor) at Sophia College for Women, Mumbai on 18th March 2025.
- Participated in 6th National Level Poster competition, Srijna 2025 at G N Khalsa College. Ms. Amina Ansari, Research Project mentee presented the poster on "Extraction and Estimation of Gallic acid from various formulations of Triphala using HPTLC", Category: PG-Pure Science on 28th February 2025.
- Invited as a Judge for "Natyavalay" street play competition, Aagaaz'25 organized by the NSS Unit on 28th January 2025.
- Participated in a One-day Workshop on "Uploading Credit data on the Academic Bank of Credits (ABC) and Samarth Portal", organized by the IQAC and Administrative Staff of VES College of Arts, Science & Commerce (Autonomous) in association with the University of Mumbai, under the aegis of PM-USHA on 20th December 2024.

#### Dr. Deepa Parab

- Two students registered for PhD in Chemistry under University of Mumbai and 1 student submitted topic approval for PhD degree in Chemistry to University of Mumbai.
- Co-ordinated the E-3 lecture series under IQAC on "Mass Spectroscopy" for the TYBSc & MSc-I & II Chemistry students on 25th January 2025 by Prof. R.K. Vatsa, Former Officiating Director, CEBS & Outstanding Scientist, Department of Atomic Energy.

#### Dr. Harmeet Kaur Kohli

- One student registered for PhD in January 2025 and submitted topic approval for Ph.D degree in Chemistry to University of Mumbai.

#### Professor (Dr.) Prafullachandra Tekale

- Organized a one-day hands on training program for M.Sc. Part II students at Anchrom laboratories, Mulund, on 4th and 5th April 2025.
- Published an abstract in the International Conference on Computing, STEM and Applied Sciences (ICCSAS-2025) held at Birla College, Kalyan, Maharashtra, between 20th-22nd March 2025. (Paper ID No. 79).

- One Ph.D. student Ms. Ketaki Dalal successfully defended Ph.D. (Bioanalytical Sciences) viva on 8th February 2025.
- Part of two days Industrial visit to Silvassa with SYBSc. students on 28th and 29th January 2025.
- Subject expert for PH.D. Selection interviews in Chemistry at Dnyansadhana College, Thane on 10th January 2025.
- Organized and accompanied Industrial visit of M.Sc. (II) at Envirocare labs Pvt. Ltd. Thane on 4th January 2025.
- Invited as Judge for Avishkar programme (Mumbai University) on 18th December 2024.
- Published a paper titled "Phytochemical profiling of Leucas aspera using HPTLC standardized method" in International Journal of Scientific research in Science and Technology. Volume 11, Issue 21 September-October-2024, published on 5th October 2024.
- Appointed as Chairman by the University of Mumbai for the Ph.D. viva of Ms. Mitali Kelkar on 11th November 2024 and Yash Gangal on 26th September 2024.
- Appointed as Mumbai University Vice -chancellor nominee subject expert (Chemistry) to conduct the University Staff Selection Committee Interview in Thakur Specialized Degree College, Kandivali, Mumbai for the post of Assistant Professor on 24th August 2024.
- Member of 'Research Recognition Committee' constituted by Mumbai University in the subject of Bioanalytical Sciences.
- Published a paper on "Strategic approach for the method development of HPTLC method for the estimation of phytoconstituents from Pergularia Daemia plants and its related products" in International Journal of Green and Herbal Chemistry, Sec. A, Vol.13, No.3, 210-216, June 2024 – August 2024.
- Published a paper titled "Validation of the Fast Robust and Cost Effective HPTLC Method for the Simultaneous Estimation of Three Phytochemical Standards" in the peer reviewed journal, Research Chronicler, Volume XII Issue III, June 2024.
- Oral paper presentation titled 'Refining Herbal Analysis: Development of HPTLC-MS method for Leucas aspera' in the international conference, Global opportunities for latest Development in Chemistry and Technology 'at North Maharashtra University,

Jalgaon, from 18th to 19th September 2024.

- Oral paper presentation in the two-day National conference on Material science and Chemistry at Ambajogai, from 4th to 5th October 2024.
- Two Ph.D. (Chemistry) students, Mr. Chandrakant Khairnar and Mr. Rakesh Kumar submitted their Ph.D. thesis.

#### **Dr. Abhimanyu Yadav**

- Presented a paper titled 'Knoevenagel condensation of malononitrile and benzaldehyde over hydrotalcite catalyst' in an International Multidisciplinary Conference "New Horizons in Humanities and Basic Sciences for Sustainable Development-II" conducted by Sanjivan Gramin Vaidyakiya and Samajik Sahayata Pratishthan's Arts, Commerce, and Science College Onde, on 16th April 2025.
- Presented a paper titled 'Adsorption studies of Pb<sup>2+</sup> on Mg-Al LDH' in a National Conference conducted by Anandibai RaoRane college Vaibhavwadi, on 22nd March 2025.
- Presented a paper titled 'Adsorption studies of organic dyes on Mg-Al LDH biochar composite' in a National Conference conducted by Ghali College Kolhapur, on 4th March 2025.
- Presented a paper titled 'Cu-Mg-Al LDH A novel catalyst for Knoevenagel condensation' in an International Multidisciplinary Conference conducted by Royal college of Science and Commerce on 1st March 2025.
- Published a paper titled 'Cu-Mg-Al LDH: An Efficient Catalyst for Knoevenagel Condensation' in Chemistry Select volume 10 issue 19, page No. e00876.
- Appointed as a subject expert (VC Nominee) in BOS member for post graduate course of Ratnam college, Bhandup.

#### **Dr. Ranjeet Kaur**

- One Ph.D. student, Mr. Ramakant Yadav successfully defended Ph.D. (Bioanalytical Sciences) Viva on 26th April 2025.
- Presented a paper in the One-day international e-Conference in 'Global frontiers in Science, Commerce and Humanities' organized by Doshi Vakil Arts College, Goregaon, Raigad on 24th April 2025.
- Published an abstract titled 'HPTLC Fingerprinting for Phytochemical Profiling of Medicinal Plant Semecarpus anacardium' in conference proceedings in the International Conference on Computing,



STEM and Applied sciences (ICCSAS-2025) held at Birla College, Kalyan, Maharashtra, between 20th -22nd March 2025. (Paper ID No. 81)

- Published a paper titled 'Development and validation of an HPTLC method of Atorvastatin Calcium in Pharmaceutical Formulations' in conference proceedings in 'International Conference on Computing, STEM and Applied sciences' (ICCSAS-2025) held at Birla College, Kalyan, Maharashtra, between 20th -22nd March 2025. (Paper ID No. 81)
- Organized and accompanied Industrial visit to Silvassa with SYBSc. students on 28th and 29th January 2025.
- Published a paper titled 'Advances in HPTLC-based Phytochemical Profiling: A critical review of Semecarpus anacardium marker compounds' in International Journal of Scientific research in Science and Technology. Volume 11, Issue 21 September-October-2024.
- Published a paper titled 'Deciphering Atorvastatin Calcium Degradation Paradigms: A Review of HPTLC- Facilitated Analytical Methodologies' in International Journal of Scientific research in Science and Technology. Volume 11, Issue 21 September-October-2024.

#### **Dr. Priti Khedkar**

- Resource person at the one-day international webinar titled 'Crucial Role of Women Empowerment in Science, Innovation and Technology for Viksit Bharat' organized by the Department of Chemistry, G. S. Tompe Arts, Science and Commerce College, Chandur Bazar, Dist. Amravati on 11th April 2025.
- Coordinator for a three-day workshop on Scientific Writing Skills conducted from 26th to 28th October 2024 organized at Guru Nanak Khalsa College of Arts, Science and Commerce (Autonomous).
- Presented a research paper titled 'Synthesis and Study of Novel Quinolone Derivatives' at a one-day multidisciplinary international conference organized by Ad. V. B. Deshpande College of Commerce, Mulund, on 3rd September 2024, under the theme "Indian Knowledge System: A Path Light for Transformation of Lives."
- Received a research grant of ₹35,000 under the Avishkar for guiding the award-winning research project of Ms. Farheen Shaikh.
- Published a research paper "Design of Synthetic

Strategies towards Sulfur Containing Scaffold" in Synthesis, 2025; Volume 57, Issue 02, pages 275–295.

- Invited as a judge for the EXSP event held on 12th July 2024 at Sophia College, Mumbai.
- Invited as a subject expert for Ph.D. interviews at NMIMS held on 5th April 2025.

#### **Dr. Tamanna Khan**

- Published a review paper on "Hyaluronic acid-based approaches for wound healing: A comprehensive review" Int. J. Biol. Macromol. 2025, 306,141625.
- Published a Book chapter: Prediction of Bio-permeability of Pharmaceuticals with Advanced Dynamic Simulation Studies Applications of Computational Tools in Drug Design and Development, May 2025, Pages 517–553 Shaikh, M. A. S. and Khan T. K.
- Resource Person at One Day International Webinar 'Crucial Role of Women Empowerment in Science, Innovation and Technology for Viksit Bharat' organized by Department of Chemistry, G. S. Tompe Arts, Science and Commerce College, Chandur Bazar, Dist. Amravati on 11th April 2025.
- Organized a visit of FYBSc Major Chemistry students to UM-DAE CEBS 'Open Day' event in celebration of National Science Day on 6th March 2025.
- Presented a research paper titled "Synthesis and study of chalcone based dye" at the One-day International Conference on 'Recent Trends in Chemical Science, Physical Science, Life Science and Computer Technology' Organized by D. G. Tatkar Mahavidyalaya, Mangaon-Raigad in collaboration with Anjuman Islam Janjira Degree College of Science Murud-Janjira, District-Raigad, (MS) India on 25<sup>th</sup> February 2025.
- Organized and accompanied a visit to Central Institute for 'Research in Cotton Technology (CIRCOT)' for FY BSc, Major and Minor Chemistry students on Friday, 21<sup>st</sup> February 2025.
- Resource Person on 14<sup>th</sup> February 2025, Friday for "Research Methodology and Publication Ethics" Credit Course conducted by Guru Nanak Khalsa College of Arts, Science & Commerce, (Autonomous) Matunga Mumbai, during February-April 2025.

#### **Dr. Parul Khurana**

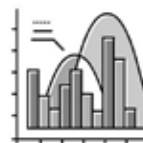
- Presented a paper titled 'Harnessing Solar Energy with Polymer–Metal Hybrid Nanocomposite Thin Films for Organic Solar Cells' in an International Multidisciplinary

Conference “New Horizons in Humanities and Basic Sciences for Sustainable Development-II” conducted by Sanjivan Gramin Vaidyakiya and Samajik Sahayata Pratishthan’s Arts, Commerce, and Science College Onde, on 16<sup>th</sup> April 2025.

- Nominated and published brief academic biographical profile in “Asain Admirable Achievers” Volume XIV, page number 226, April 2025 published by Rifacimento International, New Delhi India.
- Presented oral presentation on “Thin films of Hybrid nanocomposites of PEDOT:PSS and Gold nanoparticles with varied Morphologies” at Department of Chemistry, Anandibai Raorane Arts Commerce and Science College Vaibhavwadi & IQAC jointly organized One Day National Conference on “Frontiers in Chemical Sciences” (FICS-2025) Under the Aegis of PM-USHA on 22<sup>nd</sup> March 2025.
- One of the organizing members for a workshop conducted on “Domestic Hazardous Waste Management” in association with ICCSA, SOCLEEN and Institute of Chemical Technology (ICT) held on 11<sup>th</sup> February 2025 at ICT.
- Published a research paper, “Antibacterial activity of biogenic and chemically synthesized silver nanoparticles and its application in wastewater treatment” in Inorganic Chemistry Communications international journal, Volume 170, Part 1, December 2024.

- Invited as a speaker at International Conference on Emerging Trends in Chemistry to Revolutionise Indian Chemical Industries for Viksit Bharat @ 2047 organized by Department of Chemistry, School of Sciences, JECRC University, Jaipur, Rajasthan, (India) on 19th December – 21st December 2024.
- Published a research paper, “Microwave-assisted bio-derived bismuth oxybromide (BiOBr) decorated polyaniline nanocomposite for highly sensitive electrochemical determination of endocrine disruptor bisphenol-A”, in Journal of Molecular Structure, Volume 1318, Part 2, 15 December 2024.
- Published a Book chapter “Deployment of Solar Energy Concentrators Across the Globe.” In Solar Energy Concentrators: Essentials and Applications.
- Member of organizing committee in One day conference on “Green Belt & Landscape Development” organized by Society for Clean Environment (SOCLEEN) and Waste to Energy Research & Technology Council (WTER) at Y B Chavan Centre, Nariman Point, Mumbai on 5th June 2024.
- One student registered for PhD in January 2025 and submitted topic approval for Ph.D degree in Chemistry to University of Mumbai.

## MATHEMATICS AND STATISTICS



- Organized Intercollegiate Maths Fest: The Indian Mathematician Chair on 24th January 2025, paying tribute to the Ancient Mathematician Baudhayana. Mr. Anoop Varghese (Mathematics, SIES College) delivered a session on Baudhayana’s contributions. Competitions like Poster Presentation, Seminar, Quiz and fun games were conducted. Mr. Girish Aradhye (Statistics, Mithibai College) and Mr. Anoop V. were the judges.
- Celebrated the birth anniversary of Dr. S. Ramanujan (Indian Mathematician Day) on 21st December 2024. Organized six fun games designed by SYBSc Mathematics & Statistics students. Seminar competition held on 5th September 2024 for FYBSc, SYBSc, TYBSc Mathematics and Statistics students. TYBSc

Mathematics students presented on “Creating Calculators using MS Excel and Numerical Methods”.

- Conducted Bridge Course (1st –15th September 2025) for FY Biotech 44 student without 12th standard Mathematics. Resource persons: Ms. Shobhana Nadar and Ms. Archana Singh.

## FACULTY ACHIEVEMENTS

### Dr. Mithu Bhattacharya

- Published an article “The Digital Payment Revolution in Urban India: A Statistical Analysis of Trends, Patterns, Challenges and Impact” in an international conference proceeding “Emerging Trend in the Field of Commerce, Economics, IPE, Entrepreneurship,



and Management” organised by E. Kalsekar College of Commerce and Management, Nallasopara (West) on 12th April 2025, ISBN No- 978-93-342-5395-5.

- Dr. Manoj Kumar L Mishra and Dr. Mithu Bhattacharya: “Teachers and their promotion under career advancement scheme (CAS): A statistical analysis on awareness and satisfaction in senior colleges of Maharashtra”, International Journal of Statistics and Applied Mathematics, ISSN: 2456-1452 Maths 2024; 9(4): 52-58 © 2024 Stats & Maths <https://www.mathsjournal.com> Received: 24-07-2024 Accepted: 02-09-2024.

#### Dr. Rakesh Barai

- Presented a paper titled ‘Waring Problem over the Ring of Integers of Cubic Field’ in International Conference on Recent Trends in Mathematics & Statistics, held in North Maharashtra University, Jalgaon on 8th – 9th February 2025.

#### Dr. Manoj Mishra

- Presented and published an article “Innovative Teaching Strategies of Mathematical and Statistical Technique under NEP 2020” in a national Conference proceeding “Innovative Teaching and Learning Practices: Focus on NEP” organised by IQAC of NSS College of Commerce and Economics, Mumbai on 16th April 2025, ISBN No -978-81-985719-8-4
- Presented and published an article “The Digital Payment Revolution in Urban India: A Statistical Analysis of Trends, Patterns, Challenges and Impact” in an international conference proceeding “Emerging Trend in the Field of Commerce, Economics, IPE, Entrepreneurship, and Management” organised by E. Kalsekar College of Commerce and Management, Nallasopara (W) on 12th April 2025, ISBN No- 978-93-342-5395-5.
- Dr. Manoj Kumar L Mishra and Dr. Mithu Bhattacharya: “Teachers and their promotion under career advancement scheme (CAS): A statistical analysis on awareness and satisfaction in senior colleges of

Maharashtra”, International Journal of Statistics and Applied Mathematics, ISSN: 2456-1452 Maths 2024; 9(4): 52-58 © 2024 Stats & Maths <https://www.mathsjournal.com> Received: 24-07-2024 Accepted: 02-09-2024

#### Dr. Sanjeev Kumar Sinha

- Published a research paper titled “Bayesian Estimation for the Scale Parameter of the Pareto Distribution under asymmetric LINEX loss function”; International Journal of Statistics and Applied Mathematics 2025;10(5) ;104-108; ISSN: 2456-1452; NAAS:4.49.

#### Ms. Dipali Anup Savant

- Presented a poster titled “Group Action Of  $SUM_{(\geq r)}^{\infty}(R)$  On an Infinite Suslin Space  $S_{(\geq r)}^{\infty}$ ” at National Conference on Computational Geometry, Analysis and Machine Learning (NCCGAML) organised by department of Mathematics, ICT Mumbai with SIWS college on 18th-19th April 2025.
- Published and presented a research paper titled “Solving Polynomial Equations By Using Horner’s Rule and Derivative Numerically” at International Conference “Vikasit Bharat @2047: Challenges and opportunities ahead” organised by NKTT college Thane on 8th February 2025.

#### Ms. Shobhana Nadar

- Published a research paper titled “Detecting Clinical Risk Shift Through log-logistic Hazard Change Point Model” by Shobhana Selvaraj Nadar, Vasudha Upadhyay, and Savitri Joshi, published in Mathematics (Volume 13, Issue 9), on 29th April 2025, ISSN 2227-7390.
- Presented and published a research paper titled “Hydration and Health: A Study on Students of Mumbai” by Natasha Narkar, Rohan Ghadigaonkar, Sakshi Sagare, Naomita Dhume, Shobhana Nadar, published in International Journal of Advance and Applied Research, [www.ijaar.co.in](http://www.ijaar.co.in), ISSN – 2347-7075, Peer Reviewed Bi-Monthly, Vol.6 No.31 (A) Mar-Apr 2025.

*None can destroy iron, but its own rust can.  
Likewise, none can destroy a person but his  
own mindset can.*

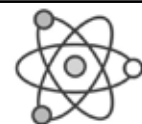
- Sir Ratan Tata

## MICROBIOLOGY



- An industrial visit was organized from 20th February to 22nd February 2025 to various industrial and research establishments in Mahabaleshwar, Pune, and Satara. The visit provided valuable insights into food production, biotechnology, and agricultural research, offering students hands-on exposure to industrial processes and real-world applications.
- A field project was also organized for S.Y.B.Sc. students on 20th January 2025 at Floriculture Park and Kartraj Dairy, integrating practical learning with real-world exposure.
- MicroChef 2025 exhibition-cum-competition held on 8th January 2025 was organized by Ms. Prachiti Raul, Ms. Mamta Sawant, and Ms. Sukhada Mulik where students presented dishes inspired by microbiological themes, combining culinary art and science in a fun and educational manner.
- A three-day hands-on workshop on Molecular Biology Techniques was organized in collaboration with Himedia Laboratories from 19th –21st December 2024. The workshop was successfully conducted under the guidance of Dr. Aparna Dubhashi, Dr. Krupa Purandare, Ms. Mamta Sawant, Ms. Prachiti Raul, and Ms. Dhanashri Amberkar, and attended by 37 M.Sc. students (Part I & II).
- Library Orientation Visit was conducted on 2nd August 2024, coordinated by Ms. Prachiti Raul for M.Sc.-II and Ms. Purva Chavan for M.Sc.-I students.
- Parent-Teacher Meetings (PTM) was organized for T.Y.B.Sc. students, to strengthen their academic communication and ensure overall student progress on 27th July 2024.
- The visit also facilitated. Team-building activities that strengthened peer interaction. M.Sc.-I students visited RFB Diagnostics on 18th July 2024, where they learned about diagnostic methodologies and laboratory management.
- A Board of Studies (BoS) Meeting was conducted later to update and refine the curriculum, keeping it aligned with emerging trends in microbiology and biotechnology.
- Students of S.Y.B.Sc. participated in On-Job Training (OJT) in collaboration with Marathi Vidnyan Parishad, guided by Dr. Meenal Dukhande. A Memorandum of Understanding (MoU) was signed between the Department of Microbiology and Marathi Vidnyan Parishad, ensuring continued collaboration for science outreach.
- The department organized a series of online creative and knowledge-based online competitions – Micro Reel, Micro Resume, and Micro Slogan – throughout the year. These activities provided students with a platform to showcase their scientific communication, innovation, and creativity, making microbiology both engaging and expressive.
- Under the Community Extension Program, S.Y.B.Sc. students collaborated with NGOs such as Ironman Foundation (Sreelata) and Masoom NGO (UK). These projects encouraged students to apply microbiological knowledge for community benefit and to spread awareness about health and hygiene at the grassroots level.

## PHYSICS



- SYBSc Physics students under the supervision of faculty members arranged farewell for TYBSc students on 28th March 2025.
- Women's day was celebrated on 10th March 2025 in the Department by MSc I students.
- Prof. Devayani Awade led TYBsc students on a visit to the HBCSE centre for a public talk by Dr. K. Sankarasubramanian, Principal Scientist of Aditya-L1 mission on 4th March 2025. The topic was "Dynamics of the sun and space weather".
- A webinar was organized for the students on "Basics of MD Simulations and DEMO of J-OCTA Software" on 7th February 2025 by the department to facilitate PG and research students.
- The Department organized "Bhautiki-The Physics Expo" on 9th January 2025. In the exhibition 21



working models based on Physics Principles were displayed by 42 students from UG and PG classes of the department. The visitors include the staff members and students from arts, science and commerce streams.

- A one-day physics workshop, titled “Fun with Physics,” was successfully organized by the department for students of class 6 and class 9 on 4th January 2025. Participants gained a deeper understanding of physics by engaging in various experiments at the event. The students from neighboring schools like IES VN Sule Guruji English School, participated in this workshop.
- The Department bid farewell to Dr. H. S. Kalsi, HoD of Physics Department on 31st December 2024, and Prof. Dr. Devayani Awade took charge as Head of Physics Department.
- Teacher’s day was celebrated by PG and UG students on 5th September 2024. Various activities and fun games were planned by the students for the teachers on this occasion.

### STUDENTS’ ACHIEVEMENTS

- Shaikh Mohd. Rehan of MSc -II won 1st prize in PG category for presenting a poster in “SRIJNA”, national level poster competition organized by G N Khalsa College on 28th February 2025.
- TYBSc students Ms. Letyscia Gonsalves and Ms. Akshata Bhosale secured 2nd prize in Science Utsav, the Inter Collegiate poster making competition held at Acharya Marathe college on 1st February 2025.
- Ms. Shaikh Fatima, Ms. Amandeep Kaur and Ms. Shruti Posture Won First prize in under UG category for research work titled “Origami in Aerospace Engineering” at Avishkar 2024, Inter-Departmental Research convention organized by Research Committee, GN Khalsa College on 28th September 2024.
- Mr. Vivek and Mr. Vishal from TYBSc secured 2nd prize at Nutrition month 2024 competition.
- Shaikh Mohd. Rehan joined Frootle India private limited as Product Engineer.
- Ms. Harshdeep Kaur joined Shardashram Technical college as Physics teacher.

### FACULTY ACHIEVEMENTS

#### Prof. Dr. Devayani Awade

- Appointed as Subject expert for Research and advisory Committee at St. Xavier’s College Mumbai from 20th May 2025.
- Appointed as Subject expert on Research and advisory Committee at People’s Education Society’s Siddharth College of Arts, Science and Commerce, Buddha Bhavan, Fort, Mumbai – 1st on 28th April 2025.
- Invited as a Subject expert on the committee constituted to conduct the interviews of candidates seeking admission for PhD program at R J College, Ghatkopar on 15th March 2025.
- Appointed as BOS member of the Physics Department of Hindi Vidya Prachar Samiti’s Ramniranjan Jhunjhunwala College of Arts, Science and Commerce, Ghatkopar Mumbai on 6th March 2025
- Appointed and worked as the external university referee for PhD viva-voce and open defense of the candidate at Sant Gadge Baba Amravati University on 18th February 2025
- Worked as a Session chair at the “International Conference on Emerging trends in digital technologies ICETDT-2025” held on 15th February 2025.
- Published a research paper titled “Synthesis of Carbon Dots/PVP Composite for White Light Emitting Diode (WLED) Application” Archana Pandey, Vaishali Raikwar, Devayani Awade. Journal of Fluorescence on 8th February 2025, Publisher Springer Nature <https://doi.org/10.1007/s10895-025-04167-4> (Impact factor 3.1)
- Invited to judge the project E-Spark25 intercollegiate festival held on 4th February 2025.
- Invited to judge the poster presentation during District wise intercollegiate socio-cultural event “Aagaaz-2025” on 28th January 2025.
- Appointed as the Reviewer for the journal published by Springer Nature.
- Three PhD students are registered in 2024-25 and the research proposal is submitted for two students.
- Invited to deliver a Guest Lecture on 23rd January 2025 by Ghantali Yog Mitra Mandal, Thane Yog Vibhag, Thane.

- Invited to Judge the elocution competition “Vivekotsav” organized by Ramkrishna math and mission at Thane center on 15th December 2024
- Appointed as a Subject expert on 23rd October 2024 for Research and advisory Committee (RAC) meeting at R.J. College, Ghatkopar
- Invited as a Subject expert on 24th September 2024 for the Interview of Assistant Professor on CHB Basis at Deccan Education Society's, Kirti M. Doongursee College of Arts, Science and Commerce Dadar (West), Mumbai- 400028

### Dr. Arvind R. Singh

- Delivered Guest Lecture as part of the 'Janyu tech Saturday Talk Series' titled “Nano technology for Sustainable Agriculture” on 12th April 2025 in SaturdayTalk Series organized by Janyu tech Inc.
  - Published Paper titled “New Schiff Base Clubbed Benzothiazole Derivatives: Design, Synthesis, Biological Evaluation, Molecular Docking and Pharmacokinetic Studies as Antibacterial and Antifungal Agents”, Rahul Tailor, Jigisha Modi, Savan Patel, Rucha Wani, Merwyn Dcosta, Arvind Rajdeo Singh, Russian journal of applied chemistry, 4th March 2025, Volume 97, pages 790-799. (Impact factor 0.6) <https://doi.org/10.1134/S1070427224603188>
  - Invited as a Judge for an Intercollegiate Event for Poster and Exhibition competition on 1st March 2025 at Dr. Homi Bhabha State university, the Institute of Science Philosophical association, catalysed and supported by the National Council for Science and Technology (NCSTC), DST, Government of India and Rajiv Gandhi Science and Technology, Government of Maharashtra.
  - Published a Paper titled “Ferulic Acid as a Potential Dr.g for Neurological Disorder: An In-silico Approach, Suyash Sawale, Robin Mathew, Merwyn D'Costa, Nikhil Gadewal, Arvind Singh and Shashibhal Pandey, Asian Journal of Biochemistry, Genetics and Molecular Biology, Volume 17, Issue 3, Page 52-67, 2025; Article no. AJBGMB.131241, ISSN: 2582-3698. 10.9734/ajbgmb/2025/v17i3450
  - Organized Webinar on Basics of MD Simulations and DEMO of J-OCTA Software on 7th February 2025 in Department of Physics, GN Khalsa College, Matunga, Mumbai.
  - Mentored Ms. Shaikh Fatima, Ms. Amandeep Kaur and Ms. Shruti Posture (Engineering and Technology)
- Under UG category for research work titled “Origami in Aerospace Engineering”) to participate in 19th AVISHKAR on 11th December 2024.
  - Published a research paper titled “Experimental and DFT study of the MoO<sub>2</sub>@Fe<sub>2</sub>O<sub>3</sub> catalyst for overall water splitting in acidic and alkaline electrolytes”, Suchitra N. Sapkal, Arvind Singh, Ayesha Khan, Mayur Gaikwad, Jin H. Kim and Anamika Kadam, Catalysis Science and Technology, Published on 14th October 2024, Volume 14, Issue 07, Pages 6934-6946. (Impact factor 4.2) <https://doi.org/10.1039/D4CY00779D>
  - Published a Review paper titled “Surface-Enhanced Raman Scattering Spectroscopy: An Effective Tool for the Detection of Environmental Pollutants”, Nancy Sharma, Yashneeti Mehta, Parul Khurana, Arvind Rajdeo Singh, Sheenam Thatai, Plasmonics Published on 2nd October 2024, Volume 20, pages 4241–4255. (Impact factor 4.3) <https://doi.org/10.1007/s11468-024-02438-7>
  - Invited as a Subject expert on 24th September 2024 for Interview of Assistant Professor on CHB Basis at Maharshi Dayanand College of Arts, Science and Commerce, PAREL, MUMBAI – 400012.
  - Published a Book chapter titled “Chlor-Alkali Waste in the Production of Wall Tiles: A Sustainable Approach”, Charu Tyagi, Tejendra k. Gupta, Parul Sharma, Arvind R. Singh, Sheenam Thatai, Emerging Trends in Synthesis and Catalysis in Chemistry ETSC 2023. Springer Proceedings in Materials, Volume 51, Springer, Singapore Published First Online on 24th September 2024, pp 167–179, Online ISBN 978-981-97-5169-3. [https://doi.org/10.1007/978-981-97-5169-3\\_13](https://doi.org/10.1007/978-981-97-5169-3_13)
  - Participated in the training programme on “Ethics and Values in Higher Education at Asia plateau, Panchgani from 2nd to 7th August 2024 organized by Maharashtra State Faculty Development Academy, Pune.
  - Invited as a Chief guest for the Rank Selection ceremony on 13th July 2024 of NCC cadets organized by Sri Sitaram and Lady Shantibai Patkar College of Arts, Science and V.P Varde College of Commerce and Economics, S.V Road, Goregaon (west), Mumbai -400104.
  - Appointed as NCC Caretaker Officer since 15th June 2024 in GN Khalsa NCC Unit of 1 Maharashtra Battalion Mumbai B Group, Maharashtra.



## ZOOLOGY



- A long excursion for TYBSc, MSc I and MSc II students (40 students) to Goa, NIO, Dajipur, Malvan was organized by the Department accompanied by Dr. Surekha Gupta and Mrs. Deepti Deshpande from 27th – 31st January 2025.
- A short excursion for SYBSc students (85 students - 44 + 41) to Govardhan Bhagyalakshmi Cow Farm & Go cheese plant, Manchar, Pune was accompanied by Dr. Surekha Gupta and Dr. Mangal Chavan on 25th January 2025.
- Departmental fest 'ZooManiac' was organized in which 92 students registered in various events and 75 actively participated in all the events on 24th January 2025.
- Short excursion for FYBSc students (71 students) to Kihim Beach, Alibaug was accompanied by Mr. Robin P. Mathew, Mrs. Deepali Bhadvankar, Mr. Tushar Dalvi and Ms. Sakshi Mohite on 16th January 2025.
- The department is in collaboration with Rani Jijamata Udyan (Byculla zoo), Byculla organized an internship program for both MSc I and II (13 students) for 7 days from 9th - 15th December 2024.
- A short excursion for SYBSc students (47 students) to Central Bee research center (CBRTI), Pune was accompanied by Dr. Mangal Chavan & Ms. Jessentha on 20th September 2024.
- A short excursion for SYBSc students (85 students- 44 + 41) to MNP, Sion for VSC (47 students) was accompanied by Dr. Mangal Chavan and Ms. Sakshi Mohite on 13th September 2024.
- A short excursion for FYBSc students (75 students) to Rani Jijamata Udyan (Byculla zoo), Byculla was accompanied by Mr. Robin P. Mathew and Mrs. Deepali Bhadvankar on 3rd September 2024.
- Conducted Alumni meet for TYBSc and MSc II passed out students on 31st August 2024.
- Conducted a demonstrative practical of Chick embryology for TYBSc Biotechnology students by Mrs. Deepti Deshpande and Mr. Robin P. Mathew as an interdepartmental activity on 17th August 2024.

### STUDENTS' ACHIEVEMENTS

- Mr. Yash Shiroadkar completed an internship with

Coastal Conservation Foundation (CCF) between January 2025-April 2025.

- Ms. Anuska Sawant and Mr. Yash Shiroadkar participated in the 'Phansad Herp count' event from 27th - 29th September 2024.

### FACULTY ACHIEVEMENTS

#### Dr. Surekha Gupta

- Published research paper "Seasonal Variation of Heavy Metals in the Bivalves of a Major Fish Landing Centre in Mumbai." in Uttar Pradesh Journal of Zoology (Web of Science) Volume 45, Issue 14 ,0256-971X (P) 2024
- Published research paper "Management strategies for mitigating Winter Box Jellyfish Bloom's Impact on Pancham Aquaculture Shrimp farm, Palghar, India." in Uttar Pradesh Journal of Zoology (Web of Science) Volume 45, Issue 15 ,0256-971X (P) 2024
- Published research paper "Overview of Sustainable Fishing Practices in Selected Creeks from Raigad District: A Systematic Literature Review" in Chron Aquat Sci,2(1):19-25.2024
- Published research paper "Biodiversity exploration: winter walking trails around Bhandup pumping station" in Eco. Env. & Cons. 30 (Web of Science) (October Suppl. Issu),(S550-S557),2024.
- Received Patent on "AI automated Lepidoptera pheromone diffuser vehicle" by Govt of India in October 2024.
- Contributed for SNTD FYBSC syllabus and MSC syllabus of Mumbai University, June 2024.

#### Mrs. Deepti Deshpande

- Appointed as a syllabus committee member for SYBSc Zoology Sem III & IV syllabus of University of Mumbai.

#### Dr. Mangal Chavan

- Invited as a judge for the 19th Aavishkar for zone IV: Thane (W) by the Department of students' development, University of Mumbai.
- Participated as a resource person in One day hybrid mode workshop on the NEP 2020 on revised syllabus M.Sc. Zoology endocrinology" on 22nd January

2025 organized by University of Mumbai hosted by B.N.N. college.

- Appointed as a syllabus committee member for MSc Zoology, (endocrinology) Sem III & IV syllabus of University of Mumbai.

## Mr. Robin P. Mathew

- Participated in 3-day 'International conference on Computing, STEM and applied sciences' and won best presentation award for poster on the title 'Unveiling the GSK-3B inhibitory Potential of Ferulic acid for targeting Neurological disorder' held on 20th to 22nd March 2025 at B.K. Birla College, Kalyan, Maharashtra.
- Published book chapter titled 'Plant Secondary

Metabolites as Epigenetic Therapeutics' in the book 'Advanced Multidisciplinary Research' published by Mahi Publications, 83-104, dated 27th February 2025

- Appointed as a resource person for workshop of NEP 2020 MSc II Zoology: Animal physiology practical conducted for University of Mumbai teachers on 23rd January 2025.
- Published a book chapter titled 'Immunology and pathogenesis of Trichomonas vaginalis and HIV coinfection' in book Trichomonas vaginalis (pp. 155-179) published in Academic Press Elsevier dated 1st January 2025.
- Appointed as a syllabus committee member for MSc II Zoology - Animal Physiology NEP Sem III & IV syllabus of University of Mumbai on 14th October 2024.

## BAMMC

- A 6-day industrial visit was organized for TYBAMMC students to Nainital from 20th to 25th February 2025. Students visited Dainik Jagran Newspaper Factory at Rudrapur, providing valuable insights into media production. Students explored major attractions in Nainital, including Nainital Lake, Naina Devi Temple, and Snow Viewpoint.
- The 7th edition of Elixir, the annual media fest of Department of BAMMC on the theme "Shadows of Glory," reflecting the spirit of triumph through challenges was organised on February 14th February 2025.
- An Online Parents-Teacher Meeting (PTM) was organized on 10th February 2025 to discuss the overall academic performance and attendance status of FYBAMMC, SYBAMMC & TYBAMMC students.
- The Piece to Camera (P2C) was organized by SYBAMMC students, as part of an Edu experiential initiative, under the aegis of Introduction to Journalism (Course) on 23rd August 2024. The event aimed to enhance students' on-camera reporting and news presentation skills, with eight groups presenting news reports on various social and current issues. First prize was bagged by the group covering the Indian Railway Crisis, followed by

teams reporting on Eco-friendly Ganesh idols and the Lonavala Bhushi Dam incident. Esteemed jury Mr. Piyush Parmar, Reporter, CNBC AWAAZ, Ms. Shweta Verma, Sr. Reporter, Mirror now, and Mr. Saurabh Vaktania, Sr Correspondent, AAJ TAK judged the event and shared industry insights.

- An Orientation program on the theme "Media Odyssey – A Journey Through Time" for FYBAMMC students was held on 12th July 2024.

## STUDENTS' ACHIEVEMENTS

### Oriental College Fest, Nirvana held on 29th January 2025

- Best College Trophy
- Best PRCL - Gurpreet Kaur
- Mr. Nirvana - Atharva Aher
- Fashion Show - 1st Place: Rohit Panja – FY, Amina Shaikh – FY, Rudra Sawant – FY, Atharva Aher – FY, Sheetal Patwa – FY, Jay Dedhia – FY.
- Dance - 1st Prize: Gurpreet Kaur – FY, Shortfilm - 1st Prize, Ayush Jaiswal – SY, Dhruv Lodaya – SY
- TVC-2nd Prize: Dhruv Lodaya–SY, Pradeep Vyas–SY
- Creative Writing - 1st Prize: Aarya Tawde – TY, Rohit Nachnekar - TY



**Thakur College Festival -CORTOKINO 2025 held on 28th & 29th January 2025**

- Best Online PR Trophy
- Mono-acting - 1st Place: Rohit Nachnekar - TY
- Standup - 1st Place: Rohit Nachnekar - TY
- Poetry - 1st Place: Zaid Ahmad - FY
- Short Film - 2nd Place: Hridima Rane – FY, Parth Shirke – FY, Arpit Dwivedi – SY, Prathamesh More – FY, Rishi Singh – FY, Chandan - FY
- Trailer - 2nd Prize: Ayush Jaiswal – SY, Dhruv Lodaya – SY, Rohit Nachnekar – TY, Atharv Aher - FY
- TVC - 3rd Place: Ayush Jaiswal – SY, Atharva Aher – FY, Rudra Sawant – FY, Dhruv Lodaya – SY, Mrunal Marathe – TY, Jaydeep Singh -FY.

**Jai Hind College Fest-Detour held on 14th & 15th January 2025.**

1. Won the 2nd Runner Up Trophy for the Best College Award.
2. Won the Best Online PR Award
3. Best Mascot Award - Rohit Nachnekar – TY
4. Standup - 2nd Prize: Rohit Nachnekar - TY
5. Short Film - 1st Prize: Ayush Jaiswal – SY, Dhruv Lodaya – SY, Rohit Nachnekar – TY, Mrunal Marathe – TY, Atharva Aher – FY, Rudra Sawant – FY, Aarya Tawde – TY
6. Fashion Show - 1st Prize: Tejas Shinde – TY, Omkar Patil – TY, Saylee Gaonkar – TY, Ayush Jaiswal – SY, Purva Pardeshie – SY, Priya Koshti – SY, Maira Sayed – SY, Rohit Panja – FY, Mankirat Singh – FY, Amina Shaikh – FY.
7. Ad Making - 2nd Prize: Rohit Nachnekar – TY, Ayush Jaiswal – SY, Jaydeep Singh – FY.
8. Dr.ma - 3rd Prize: Rohit Nachnekar – TY, Saylee Gaonkar – TY, Ayush Jaiswal – SY, Ritika Gupta – SY, Venila Naik – SY.
9. Dance - 3rd Prize: Dhruv Kaushal – TY, Sneha Singh – SY, Sharvari Jadhav – SY, Prathmesh More – FY, Kailash Mala – FY, Esha Gupta – FY.
10. Music Video - 2nd Prize: Dhruv Kaushal – TY, Tejas Shinde – TY, Sahil Kulkarni – TY, Saylee Gaonkar – TY, Sneha Singh – SY, Garv Yadav – SY, Arpit Dwivedi – SY
11. Parody Shayari - 2nd Prize: Rohit Nachnekar – TY
12. Meme Making - 1st Prize: Ayush Jaiswal – SY, Rohit Nachnekar – TY

13. Slam Poetry - 2nd Prize: Rohit Nachnekar – TY, Aarya Tawde – TY, Ayush Jaiswal – SY

**Raheja College Fest -Retake was held on 6th & 7th January 2025.**

1. Won the 2nd Runner Up Trophy for the Best College Award.
2. Standup - 2nd Prize: Rohit Nachnekar - TY
3. Article Writing - 1st Prize: Aarya Tawde – TY
4. Canvas Painting - 1st Prize: Ayush Jaiswal (SY), Atharva Aher (FY)
5. Ad Making - 1st Prize: Rohit Nachnekar – TY, Ayush Jaiswal – SY, Jaydeep Singh – FY
6. Short Film - 2nd Prize: Sakar Desai – TY, Dhruv Lodaya – SY, Rudra Sawant - FY

**At Ruia College Fest-Tiltshift held on - 29th, 30th & 31st August 2024.**

1. Won the 2nd Runner Up Trophy for the Best Contingent Award.
  2. Best PRCL - Esha Gupta (FY)
  3. Cultural Dance - 2nd Prize: Sneha Singh (SY), Sharvari Jadhav (SY), Esha Gupta (FY), Shriya (FY), Radhika (FY).
  4. Album Cover Painting - 1st Prize: Ayush Jaiswal (SY)
  5. Canvas Painting - 2nd Prize: Ayush Jaiswal (SY), Maira Sayed (SY)
  6. Debate-2nd Prize: Sakshi Thakre (TY), Yuvraj Pandia (TY)
  7. Magazine Event - 3rd Prize: Sachin Mishra (TY), Meera (SY)
  8. Digital Poster Making - 2nd Prize: Sachin Mishra (TY)
- Yashita Sunil Dasgoankar (SYBAMMC) bagged the second prize in Essay Writing Competition and Nidhi Sawant (TYBAMMC) bagged second prize in drawing competition in the GST Awareness Seminar & Competitions organized by GST Department, Government of India, South Mumbai Division, on 5th July 2024.

**At Wilson College Fest – Polaris, held on Polaris 26th & 27th July 2024**

- Short film- 1st Prize.: Ayush Jaiswal (SY), Dhruv Lodaya (SY), Garv Yadav (SY), Rujul Ghodke (SY), Mignon Machado (SY), Tejas Shinde (TY), Manashri Gosavi (SY), Sneha Singh (SY)
- Misleading Trailer event - 3rd Prize: Ayush Jaiswal (SY), Rohit Nachnekar (TY), Aarya Tawde (TY), Maira Sayed (SY), Arpit Dwivedi (SY)

- Presidential Press Conference-3rd Prize: Yuvraj Singh (TY)
- Gala Reporting- 2nd prize: Ayush Jaiswal (SY), Purva Pardeshi (SY), Priya Koshti (SY), Maira Sayed (SY), Vignesh Chavan (SY), Balraj Singh Bhui (FY), Malkirat Singh (FY), Dhruvi (FY).

## At Kirti College Fest - Moksh was held on 10th, 11th & 12th December 2024

- Won the Best PR Award
- Dance- 2nd Prize: Dhruv Kaushal- TY, Sneha Singh- SY, Sharvari Jadhav- SY, Shriya Bhoomkar- FY, Prathamesh More- FY, Kailash Mala - FY.
- Treasure hunt- 1st Prize: Aarya Tawde- TY, Saylee

Gaonkar- TY, Tejas Shinde- TY, Sneha Singh- SY

- Standup Comedy- 1st Prize: Rohit Nachnekar- TY

## FACULTY ACHIEVEMENTS

### Dr. Harpreet Kaur Sidhu

- Research paper presentation on the topic "Transit advertising in Mumbai: A study of effectiveness & Impact on youth" at Two Days International Research Conference on Indian Knowledge System held on 6th -7th December 2024 at MET, Bandra, Mumbai.
- Invited as a Resource person to the Botany department for an interactive session with the student on the topic "Get Job Ready" on 13th July 2024.

## BMS

- Organized an industrial visit to Rudrapur (Britannia Factory) and Nainital for TYBMS students from 20th to 25th February 2025.
- Celebrated the intercollegiate fest, REALM 2025, on 14th February 2025 where students showcased their creativity and skills through "REALM's Got Latent," tested their wit in the thrilling "Escape Room," displayed their gaming enthusiasm in the BGMI tournament and celebrated teamwork on the cricket field.
- A guest lecture was delivered by a faculty member from the University of Bath (UK) providing guidance and insights on pursuing higher studies abroad for the TYBMS Marketing & Finance department on 20th January 2025.
- Organized an Industrial visit to Silvassa for FYBMS students on 7th and 8th January 2025. During the visit, students explored the Parle G manufacturing unit, the Mint Toys factory, and the Mega Kitchen setup, gaining insights into production processes, supply chain management, and large-scale food preparation systems.

## STUDENTS' ACHIEVEMENTS

- SYBMS students brought home the Gold Medal at the University Level Softball Tournament held in March 2025. The players included Aayush Padwankar, Piyush Shapur, Arnav Yeole, Jay Zaveri, Swayam Nijampurkar, Vansh Telker, Prathamesh Dalvi, Kush Jain and Vaishnav Borhade.



- Piyush Shapur (SYBMS B) secured a Silver Medal in Softball at the Inter-zonal Tournament, Mumbai, and secured 1st place in Softball at the Inter-college Tournament hosted by Khalsa College in March 2025. He also secured 1st place in Cricket at the RISE event organized by Rotract District in March and won a Gold Medal at the Mumbai Inter-zonal Tournament (2025). He also excelled in e-sports, winning 1st Prize in BGMI at Mulund College of Commerce (2024) and at Swayam Siddhi Mitra Sangh's Degree College (2025). He bagged 1st Prize in Cricket at DY Patil College (2024).
- Sanjana Singh (FYBMS B) won the 1st Prize and the Best Speaker Award in the Inter-College Elocution Competition at Vidyalankar College.
- Rhea Majar won the prestigious Dina Pathak Trophy for Best Actress, a testament to her remarkable talent and dedication to the performing arts.
- Akshata Vaidya (SYBMS) secured 3rd Prize in the पैठणी Marathi Department Competition (शब्द माझे सांगती) held in January 2025, showcasing her cultural flair.

## FACULTY ACHIEVEMENTS

- Mr. Abhilash Tiwari successfully achieved his PhD degree in Commerce from Sri Satya Sai University of Technology & Medical Sciences, Sehore, in 2024.

### Prof. Yogesh Kolhatkar

- Completed a Ten-Day Online Research Methodology



Workshop (2 Credits) organized by Vidyalankar School of Information Technology (15th –26th April 2025).

- Presented a paper on “Impact of Remote Work Culture on Startup Productivity and Innovation” at the International Conference held at Sholapur Social Association’s Arts and Commerce College, Solapur, on 12th April 2025.
- Completed multiple advanced coursework programs including “Research Skills” Ph.D. coursework conducted by HSNC University (10th–14th February 2025), and the ICSSR-WRC 30-hour course on Advanced Research Methodology (20th February –1st March 2024), organized by V.K. Krishna Menon College.
- Awarded a certificate for presenting his research paper “An Exploratory Study of Factors Affecting the Culture of Innovation in Entrepreneurship in the Context of Small and Medium Enterprises” at a National Multi-Disciplinary Conference on 21st

December 2024 organized by Lala Lajpatrai College.

- Published an article titled “Challenges and Opportunities for Management Students at Mumbai University” in Madhya Bharti – Humanities and Social Sciences (Vol. 87, July–December 2024, ISSN: 0974-0066), a UGC CARE-listed, peer-reviewed journal with an impact factor of 6.4.

#### **Dr. Abhilash Tiwari**

- Published a research paper titled “E-Commerce and the Decline in High Street Retail in Modern Retail Crisis” in Madhya Bharti – Humanities and Social Sciences (ISSN 0974-0066), a reputed UGC Care-listed journal

#### **Ms. Bhumika Desai**

- Completed a Refresher Course in Commerce and Management from Savitribai Phule Pune University.
- Presented a research paper on Indian Knowledge Systems (IKS) with Management at Savitribai Phule Pune University.

## COMMERCE (SELF-FINANCE)



- An Interactive session on “From Basics to Brilliance: Mastering Mutual Fund Investment” for Second- & Third-Year B.Com.(SF) Students conducted by our Alumni & Industry Expert, Mr. Abhishek Parekh, founder of White Elephant Financial Planners, on 28th February 2025.
- An MoU was signed with SIES College for conducting a Faculty Exchange Programme. Under this initiative, lectures were conducted for the FYBBI class from 17th February to 22nd February 2025, facilitating academic enrichment and knowledge sharing.
- Prarambh 2025, the annual Edu-fest of the Commerce Department, was held on 9th January 2025 with the theme “Viksit Bharat.” The event saw active participation from students across departments. Various competitions such as Chess, Cricket, Mehndi, Poster Making, Quiz, and Stock Buzz were conducted, providing students with opportunities to showcase their creativity, strategic thinking, and financial awareness.
- The Parents Teachers Meeting was held on 30th November 2024 to discuss students’ academic progress, attendance and overall development.

The meeting encouraged effective interaction between parents and teachers, helping to strengthen cooperation for students’ holistic growth.

- The Orientation Programme for FYBAF, FYBBI, FYBFM and FYBCOM students was conducted on 13th July 2024 to welcome first-year students and introduce them to college life.
- Students were briefed about the course structure, examination pattern, rules, and available academic facilities. The programme helped students understand institutional expectations and eased their transition into higher education.

#### **INDUSTRIAL VISIT**

##### **Educational Visit to National Stock Exchange (NSE):**

- An educational visit to the NSE for 125 students from Second Year students was successfully organized on 17th February 2025. The visit aimed at providing practical exposure to the functioning of India’s capital market.

##### **Industrial Visit to Chandigarh-Manali:**

- Total 72 third-year students went on an industrial

visit to Chandigarh and Manali. During the trip, students visited Indo Farm, where they observed agricultural machinery, production processes, and learned about modern farming techniques and business operations in the agricultural sector. The visit provided practical exposure to industrial operations and enhanced students' understanding of technology in agriculture, along with a cultural and scenic experience in Chandigarh and Manali from 19th – 26th December 2025.

#### Field Visit to JNPT:

- On 5th December 2024, a group of 86 students from First year classes visited the Jawaharlal Nehru Port Trust (JNPT), India, as part of an educational Field visit. The visit provided students with valuable insights into port operations, container handling, and logistics management. Students gained a practical understanding of maritime trade and the functioning of one of India's largest ports, making the visit both informative and enriching.

#### Field Visit to Bombay Stock Exchange (BSE):

- A field visit to BSE for more 122 Second Year students was organized during World Investor Week (14<sup>th</sup>–20<sup>th</sup> October 2024). A group of 12 Students participated in the BSE programme and were mentored for a street play performance, receiving guidance on presentation and content. Their efforts were recognized with the award for Best Play and Rapping.

#### Field Visit to National Institute of Securities Markets (NISM):

- Total 57 Students from FYBFM participated in a field visit to NISM and attended the programme on "Overview of Securities Markets" as part of World Investor Week, held from 14th to 20th October 2024. The initiative helped students gain insights into securities markets and investor awareness.
- Industrial Visit to Ahmedabad: Total 121 students of SYBAF, SYBBI, SYBFM, and SYBCOM (UN) visited Ahmedabad and the Statue of Unity on an educational industrial trip from 18th to 21st September 2024. During the visit, students explored the Amul Factory, where they observed the dairy production process, learned about quality control, supply chain management, and the cooperative business model. The trip also included sightseeing in Ahmedabad and a visit to the Statue of Unity, where students gained insights into its historical significance and tourism management.

## FACULTY ACHIEVEMENTS

### Dr. Charanjit Kaur Banga

- Attended 3 days FDP on "Understanding and Implementing UGC Net Paper I" organised by IQAC of Royal College of Science and Commerce from 24th April to 26th April 2025.
- Attended webinar on "From Teacher to Facilitator – Changing Role of Faculty under NEP 2020" organised jointly by SIES (Nerul) College of Arts, Science and Commerce and Tilak College of Science and Commerce, Vashi on 16th April 2025.
- Attended National Webinar on "Building Strong Online Presence – Skills and Techniques for Research and Publication Activities" organised by NDLI CLUBs & IQAC of St. Teresa's Institute of Education & Gandhi Shikshan Bhavan's Smt. Surajba College of Education, Andheri, on 16th April 2025.
- Organised an Interactive session on "From Basics to Brilliance: Mastering Mutual Fund Investment" for Second- & Third-Year B.Com.(SF) Students conducted by our Alumni & Industry Expert, Mr. Abhishek Parekh, founder of White Elephant Financial Planners, on 28th February 2025.
- Participated in 7 days Special Residential Camp (2023-24) of NSS unit of Guru Nanak Khalsa College for 3 Days 23rd to 25th December 2024 at adopted village are Akloli, Vajreshwari.

### Ms. Ketaki Tawade:

- Appointed and Completed work as course writer for preparing self-learning material in Course (English Version) for MA Semester I Indian Economy I For University of Mumbai, Institute of Distance and Open Learning in June 2024
- Appointed and Completed work as course writer for preparing self-learning material in Course (English Version) for MA Semester I Macroeconomics I For University of Mumbai, Institute of Distance and Open Learning in June 2024
- Participated and completed the five-day national level Faculty Development Programme on Research Methodology and Data Analysis Organised by Lala Lajpatrai Institute of Management IQAC in collaboration with department of Marketing and Operations Held from 22nd to 26th October 2024
- Organised Visit to NISM and Participated in NISM programme on "Overview of Securities Markets" as part of World Investor week between 14th October 2024 to 20th October 2024.



- Organised Visit to BSE and Participated in BSE programme on of World Investor week between 14th October 2024 to 20th October 2024 Successfully mentored students for street play guiding them in performance resulted in winning award for Best play and Rapping.
- Participated and successfully mentored in annual extension work festival UDAAN: the flight of extension, students for street play guiding them in performance resulted in winning awards for Best play
- Presented research paper on 'awareness About the Precautionary Measures For Cyber Financial Frauds' in A one-day international conference Commerce and Management in Digital Era: Trends, Challenges & Innovations" jointly Organized by Department of Commerce, University of Mumbai and IQAC, Commerce and BMS Department of J. S. M. College, Alibaug-Raigad held on 22nd February 2025. The paper was published in an international journal.
- An Educational Visit to National Stock Exchange (NSE) was successfully organised for more than 100 students with objective of providing practical exposure to the functioning of India's Capital market on 17th February 2025

**Ms. Tarandeep Kaur**

- Organised Visit to BSE and Participated in BSE programme of World Investor week between 14th

October 2024 to 20th October 2024. Successfully mentored students for street play guiding them in performance resulted in winning awards for Best play and Rapping.

- Attended 5-Day National Level Faculty Development programme on "Research Methodology and Data Analysis from 22nd to 26th October 2024" from Lala Lajpatrai Institute of Management.
- Organised One Day Field Visit to Jawaharlal Nehru Porttrust of India on 5th December 2024.
- Organised Visit to NSE on 17th February 2025, 100 plus students Participated in NSE programme from college.
- Actively participated in Faculty exchange programme hosted by SIES college of Arts science and commerce Sion, Mumbai 400022 from 17 to 19th February 2025 contributing to academic interaction and knowledge exchange.

**Mrs. Priyanka Raorane**

- Co-ordinated One Day Field Visit to Jawaharlal Nehru Port trust of India on 5th December 2024.
- Actively participated in Faculty exchange programme hosted by SIES college of Arts science and commerce Sion Mumbai 400022 from 17 to 19th February 2025 contributing to academic interaction and knowledge exchange.

**BIOINFORMATICS**

- Organized an Industrial visit to IPCA and Parle Agro, Silvassa for M.Sc. Bioinformatics Part I & II Students on 9th & 10th February 2025.
- Conducted a seminar on "Career and Hands-on Training on Health Care Data Science" on 21st January 2025.
- Organized an Inter-college fest named "BION" which included activities like quiz, debate, etc. on 9th January 2025.
- Organized a seminar on "DMTI Soft Pro on Digital Marketing" on 18th December 2024.
- Conducted Guest Lecture on "Empowering Minds: Career Opportunity in Bioinformatics" on 28th October 2024.
- Conducted Guest Lecture on "Career and Opportunities in Research" on 24th August 2024.

**STUDENTS' ACHIEVEMENTS**

- Ms. Prarthi Kothari won 2nd Prize in the PG category at SRIJNA 6th National Level Poster Presentation organized by GNIRD, G.N. Khalsa College on 28th February 2025.
- Mr. Krishna Prajapati and group bagged first prize in Intra College fest (NAZRANA) on 13th January 2025 for the event Fashion Show.
- M.Sc. Bioinformatics Students attended "4D-OMICS Symposium 2024" by Chief Guest, Dr. Balram Bhargava, former Director General of the Indian Council of Medical Research (ICMR), for leading the development of India's first vaccine for COVID-19.
- Mr. Adarsh Dubey, recognized as The Top performer in Chromatography Workshop conducted by GNIRD, Khalsa college on 30th December 2024.





- Ms. Mansi Rawat awarded 6th Rank in the Prestigious Summer Internship Program by Chief Guest, Actress Ms. Mahima Chaudhary at IIT-B under the guidance of Dr. Sanjeeva Srivastava on 12th November 2024
- Ms. Banupriya Swaminathan Iyer topped the NPTEL course which was Genetic Engineering and Cell Culture Techniques on 26th October 2024.
- Ms. Unnati Dere participated in the Intra - Collegiate Research Convention Avishkar held at Khalsa College 28th September 2024.
- Ms. Mabitha Mani secured 2nd prize in Inter College Elocution Competition on 28th September 2024.
- Ms. Mafaz Shaikh and Ms. Yasmin Khan secured 3rd prize in Poster Competition on 21st September 2024.

### FACULTY ACHIEVEMENTS

#### Dr. Gursimran Kaur Uppal

- Attended Seminar on "Career and Hands-on Training on Health Care Data Science" organized by Department of Bioinformatics, 21st January 2025.
- Attended Inter-college fest named as "BION" by Department of Bioinformatics on 9th January 2025. BION Fest included activities like quiz, debate, etc.
- Attended Seminar on "DMTI Soft Pro on Digital Marketing" by the Department of Bioinformatics, Guru Nanak Khalsa college, 18th December 2024.
- Attended Guest Lecture on "Empowering Minds: Career Opportunity in Bioinformatics" organized by Department of Bioinformatics, 28th October 2024.
- Attended "4D-OMICS Symposium 2024" by Chief Guest, Dr. Balram Bhargava, former Director General of the Indian Council of Medical Research (ICMR), for leading the development of India's first vaccine for COVID-19.
- Attended Guest Lecture on "Career and Opportunities

in Research" organized by Department of Bioinformatics, 24th August 2024.

#### Ms. Aparna Patil

- Attended Seminar on "Career and Hands-on Training on Health Care Data Science" organized by Department of Bioinformatics, 21st January 2025.
- Attended Inter-college fest named as "BION" by Department of Bioinformatics on 9th January 2025. BION Fest included activities like quiz, debate, etc.
- Attended Seminar on "DMTI Soft Pro on Digital Marketing" by the Department of Bioinformatics, Guru Nanak Khalsa college, 18th December 2024.
- Attended Guest Lecture on "Empowering Minds: Career Opportunity in Bioinformatics" organized by Department of Bioinformatics, 28th October 2024.
- Attended Guest Lecture on "Career and Opportunities in Research" organized by Department of Bioinformatics, 24th August 2024..

#### Ms. Sermarani Nadar

- Attended Seminar on "Career and Hands-on Training on Health Care Data Science" organized by Department of Bioinformatics, 21st January 2025.
- Attended Seminar on "DMTI Soft Pro on Digital Marketing" by the Department of Bioinformatics, Guru Nanak Khalsa college, 18th December 2024.
- Attended Inter-college fest named as "BION" by Department of Bioinformatics on 9th January 2025. BION Fest included activities like quiz, debate, etc.
- Attended Guest Lecture on "Empowering Minds: Career Opportunity in Bioinformatics" organized by Department of Bioinformatics, 28th October 2024.
- Attended Guest Lecture on "Career and Opportunities in Research" organized by Department of Bioinformatics, 24th August 2024.

## BIOTECHNOLOGY

- TYBSc students participated in a three-day industrial visit from 28th to 30th January 2025, exploring key industries including Parle Biscuits Pvt. Ltd., Wine Information Centre (WIC), and SAM Enviro Sewage Treatment Plant. The visit provided practical insights into food processing, fermentation technology, and wastewater treatment processes.
- 'Scientia' an intercollegiate departmental fest was

organized on 9th January 2025.

- FYBSc students were taken for an educational lab visit to Lifesenz Laboratory on 14th December 2024. They got valuable exposure to various advanced instruments used in cancer research and learned many insightful concepts related to biomedical applications.
- Parents teachers meeting of SYBSc and TYBSc





students was held on 24th August 2024.

- Parent-teacher meeting of FYBSc students was held on 17th August 2024.

### STUDENTS' ACHIEVEMENTS

- Ms. Deepali Sarkania SYBSc Student secured Second place in the Debate Competition, an intercollegiate NSS event held at M.D. College on 6th February 2025.
- Mr. Aryan Singh MSc part I Student secured First place in the Book Review competition during the intra-college Library (Nazrana) event held at GN Khalsa College on 24th January 2025.
- Mr. Aryan Singh MSc part I Student secured Third place in the Quiz competition during the inter-college event GeneUs held at IIT Bombay on 19th January 2025.
- Ms. Nischita Rege MSc part I Student secured First place in the Quiz competition during the inter-college event GeneUs held at IIT Bombay on 19th January 2025.
- Ms. Gauri Bhayje FYBSc Student secured First place in literary event during the Nazrana fest of G.N Khalsa college 2024-25.
- Ms. Swara Mokashi FYBSc Student secured First place in reel making competition during the intra-college event Scientia held at GN Khalsa College on 9th January 2025.
- Mr. Aryan Singh MSc part I Student secured First place in Treasure Hunt during the intra-college event Scientia held at GN Khalsa College on 9th January 2025.
- Mr. Patil Atharva TYBSc student, presented a research project titled "Use of Lactic Acid Bacteria and Exudates for Treatment of Urogenital Infection in Females" in the Medicine and Pharmacy category (UG Level) at the 19th Aavishkar Zonal Round held at Lala Lajpat Rai College on 11th December 2024. The project was selected for the Final Round of the 19th Aavishkar Research Convention.
- Ms. Swanandi Jadhav, FYBSc Student secured Second place in the Poster Competition on Nutraceuticals during the inter-college event held at GN Khalsa College on 21st September 2024.
- Ms. Varuni Dwivedi, TYBSc student, secured First place in the Story Writing Competition during the 57th Inter-Collegiate/Institute/Department Cultural Youth Festival held at G.N Khalsa College on 24th August 2024.

- Ms. Diksha Hunnare, SYBSc Student won Second place in during the Hobbex event, an intra-college competition.
- Mr. Mohammed Umar Tajani, SYBSc Student secured Third place in Tug of War, an intra-college event held at Ruia College.
- Ms. Priyanka Kumhar, SYBSc Student won First place in Hobbex during an intra-college event held at GN Khalsa College.
- Mr. Rahul Mandave, SYBSc Student secured Third place in Handball during an intra-college competition held at C.K.T. College.
- Mr. Rahul Mandave, SYBSc Student, secured Second place in Handball in the Mumbai University Interzonal Handball Tournament held at S.I.A. College.
- Mr. Atharva Patil of TYBSc, secured First place in the event 'Quizathon' (Quiz Competition) held at Elphinstone College.
- Ms. Diksha Thumbare, of TYBSc, secured First place in the event 'Quizathon' (Quiz Competition) held at Elphinstone College.

### FACULTY ACHIEVEMENTS

#### Mrs. Indumathi Pushparaj

- Completed a teacher's training program conducted by Lady Tata memorial Trust and organised by CEBS (Center of Excellence in Basic Sciences) between 17th - 20th December 2024
- Has guided a research project entitled "Use of Lactic acid bacteria and its exudates for treatment of Urogenital infections in females" presented by her students at the 19th Avishkar Research Convention in the final round held on 19th December 2024 at Vivekanand Education Society School of Pharmacy, Chembur
- Completed an online certificate course in "Research methodology" held by IBAB (Institute of Bioinformatics and Applied Biology) in the month of September 2024.

#### Ms. Bhumika Joshi

- Completed a teacher's training program conducted by Lady Tata memorial Trust and organized by CEBS (Center of Excellence in Basic Sciences) between 17th - 20th December 2024.

#### Ms. Pushpalata Desai

- Qualified MH-SET 2024 in August 2024.

## COMPUTER SCIENCE



- GNIMS Institute of Management Studies, our sister concern institute, conducted a series of soft skills and grooming sessions for the TYBSc Computer Science students from 17th to 20th February 2025. The sessions focused on enhancing students' professional etiquette, communication abilities, and overall personality development. Key components included group discussions, interview preparation, and career readiness training, equipping students with the essential skills needed to excel in both academic pursuits and professional environments. These sessions were conducted by industry experts and alumni, offering students practical insights and career guidance.
- Students participated in various intercollegiate competitions, technical fests, coding challenges, and hackathons. The department also hosted and participated in E-SPARK 2025, our flagship intercollegiate tech fest, which included a blend of technical and cultural activities.
- SYBSc and TYBSc Computer Science students embarked on an educational visit to Jaipur from 11th to 14th November 2024. A major highlight of the trip was their visit to the Software Technology Parks of India (STPI). The visit provided students with valuable exposure to emerging technologies, startup incubation models, and the pivotal role played by STPI in building India's global IT presence.
- An Artificial Intelligence Workshop was conducted for the SYBSc Computer Science students on 14th September 2024. The session was led by Ms. Radhika Ahuja, who provided valuable insights into the fundamentals and real-world applications of Artificial Intelligence.
- The Convocation Ceremony for Postgraduate students was held on 31st August 2024, celebrating the academic achievements and successful completion of their respective programs.
- A career-oriented session titled "Communicate to Elevate: Enhancing Career Paths with Self-Assessment" on topics Career Assessment Tests, learning with AI, Skills in Demand, Internship Opportunities, Importance of Soft Skills, Exploring Career Pathways for the TYBSc Computer Science students was conducted on 20th August 2024.

- A two-Day Workshop on Image Processing and Computer Vision, Resource Person Mr. Daniel Ma, Vice President of Research, Development, and Engineering, Rovrn Computer Vision, USA. on 25th and 26th June 2024.
- A campus placement drive was successfully conducted by CyGnus on 15th January 2025 for the TYBSc Computer Science students, providing them with an excellent opportunity to begin their professional journey.

### FACULTY ACHIEVEMENTS

- Dr. Jasmeet Kaur Ghai and Dr. Kamini Patil successfully completed their Ph.D. degrees this academic year, further strengthening the research and academic foundation of the department.
- Mrs. Sunita Rai cleared the UGC-NET examination, a significant achievement that reflects her academic dedication and commitment to excellence in teaching and research.

#### Dr. Jasmeet Kaur Ghai

- Attended a 2-day workshop on "Research Paper Writing and Concepts" on 26th and 27th May 2025 organized by Research Foundation of India & RFI-CARE In association with Faculty of Commerce, Parul University- Gujarat.
- Served as a Jury Member at Executive Pitch 2K25 – Powering the Entrepreneurial Ecosystem at Rajeev Gandhi College of Management Studies on 5th April 2025.
- Conducted Python Training Session curated specifically for early-stage technical startup founders and developers, scheduled to be held on 5th April 2025.
- Conducted a Session on 'Need of Technical Skills and Overview of Use Cases' at Chandigarh Group of Colleges, Landran, scheduled virtually on 4th February 2025
- Attended a one-day Faculty Development Program on "New Age Learning and Development" organized by the Bachelor of Management Studies (B.M.S.) Department under the Aegis of I.Q.A.C. of the College on 9th December 2024.
- Invited as a Resource Person for Faculty Development



Programmes (FDPs) on SQL and Research for applications, and research methodology tools and techniques faculty members of Multani Modi College, Patiala scheduled to be held virtually on 20th November 2024.

- Attended a Faculty Development Program on “Advance Tools and Techniques for Research Methodology from 16th- 26th July 2024 organized by Research Foundation of India & RFI-CARE In association with Faculty of Commerce, Parul University- Gujarat.

### **Mrs. Rashmi Pote**

- Participated in the Five-day short-term FDP on “Ayurved and Sidhha chikitsa in Indian Knowledge System,” organized by Aarogya Bharati, Bangalore in collaboration with “The Dr.am Trust “, Gujarat, from 22nd April to 26th April 2025.
- Attended a seminar on “Awareness of Copyright,” organized by Bharati Vidyapeeth, Pune and Institute of management, Kolhapur in collaboration with the Copyright office government of India, on 20th March 2025.
- Delivered two Course work sessions as a Resource Person for Ph.D. students on the following topics.
  - “Introduction to MS. Word and Power Point”, on 1st March 2025.
  - “Introduction to Data Visualization and Tableau”, on 5th March 2025.
- Won the best Research Paper award for a paper titled “Energy Efficient Machine Learning for Sustainable Lung Cancer Prediction”, at an international conference, “SUSTINERE: Bridging Research and Sustainability” organized by S. K. College of Science and Commerce, Nerul, Navi Mumbai. The paper was then published in the International Journal of Advanced and Applied Research. ISSN-2347-7075, Impact Factor- 8.141, Vol.6 Issue-28-Mar-April-2025.
- Member of the Board of Studies at KBP College, Vashi, and the Ramniranjan Jhunjunwala College, Ghatkopar.
- Attended an FDP on “Gen AI & Chat GPT Applications in Industry”, organized by the Department of MBA & Research Centre, SJC Institute of Technology, Chikkaballapur. Chaitanya Bharathi Institute of Technology Autonomous, Hyderabad – Telangana. Bharti Vidyapeeth (Deemed to be University) College of Engineering, Pune in collaboration with ExcelR

Edutech Pvt. Ltd. from 27th to 31st January 2025.

### **Mrs. Sunita Rai**

- Conducted a Faculty Development Program (FDP) session on the topic MOOC Content Creation: Video Creation & Editing for the faculty of Thakur College of Engineering and Technology – AI & ML Department on 22nd May 2025.
- Presented a paper titled “Innovation in Computer Science Education: Aligning with the New Education Policy” in the National CONFERENCE on Innovative Teaching and Learning Practices: Focus on NEP 2020 on 16th April 2025 organised by Internal Quality Assurance Cell (IQAC) NSS College of Commerce & Economics, Mumbai, ISBN 978-81-985719-8-4 a 2025-04-15.
- Qualified NET examination in Computer Science December 2024.
- Attended a workshop on Enterprise Architecture, organized in collaboration with The Open Group, AEA Mumbai Chapter, CSI Mumbai Chapter, and SNDT Women’s University - P. G. Department of Computer Science on 5th July 2024.

### **Dr. Kamini Satish Patil**

- Attended a 2-day workshop on “Research Paper Writing and Concepts” on 26th and 27th May 2025 organized by Research Foundation of India & RFI-CARE In association with Faculty of Commerce, Parul University- Gujarat.
- Served as a Jury Member at Executive Pitch 2K25 – Powering the Entrepreneurial Ecosystem at Rajeev Gandhi College of Management Studies on 5th April 2025.
- Invited to deliver a virtual expert session on the topic “Technical Skills: The Need of the Hour” scheduled for 14th March 2025.
- Attended a one-day Faculty Development Program on “New Age Learning and Development” organized by the Bachelor of Management Studies (B.M.S.) Department under the Aegis of I.Q.A.C. of the College on 9th December 2024.
- Attended a Faculty Development Program on “Advance Tools and Techniques for Research Methodology organized by Research Foundation of India & RFI-CARE In association with Faculty of Commerce, Parul University- Gujarat from 16th- 26th July 2024.

### Ms. Bhagyashree Bonde

- Participated in a 5-day National level FDP on "Enhancing quality Research through Patent writing and IPR" organized by Shri Manubhai Maneklal Sheth Junior College and Jayaramdas Patel College, Mumbai from 11th to 15th February 2025.

- Participated in an Online One-Day Faculty Development Program on "New Age Learning and Development" organized by Shri Manubhai Maneklal Sheth Junior College and Jayaramdas Patel College, Mumbai under the Aegis of I.Q.A.C. of the College on Monday, 9th December 2024.

## FYIC BIOANALYTICAL SCIENCES



- Industrial visit to IPCA, Parle Industry and Aerocare at Silvasa from 9th to 11th February 2025.
- Interactive talk on "Emerging Trends, Technologies, Career and Research Opportunities by an eminent speakers Dr. Tushar Bhagat, Research Assistant Professor · Albert Einstein College of Medicine as well as Mindfulness Based Stress Reduction (MBSR) Facilitator, Brown University, MBSR and Dr. Vandana Gupte Mam (Biotech Analytical Constant) on 8th February 2025.
- Interactive session on "Navigating Your Study Abroad Journey: UK & Canada" by Rohan Sir, Hardik Sir, a destination specialist for Canada and Aditi Miss, a destination specialist for the UK on 22nd January 2025.
- Departmental fest - JAITRA'25 was organized and inaugurated by Dr. Sameer Mathe and Dr. Ratna Sharma, Principal (G.N.Khalsa College) on 4th January 2025.
- Interactive session on "LIGHT WITH LENSES AND SPECTROSCOPY" by an expert Mr Arvind Kolge, former ISRO Scientist on 4th January 2025.
- Attended "Cancer Awareness and Innovation" program organised by TMC- ACTREC at Nehru Science Centre on 16th December 2024.
- Performance Improvement Program (PIP) Session for SY and TY students conducted on 27th September 2024.
- Brainstorming activity on preparation for competitive exams by the department on 20th September 2024.
- Interactive seminar on "Green Chemistry: A Pathway to Sustainability" by an eminent speaker Dr. Krishna Sharma, Postdoctoral Research Associate at the Green Chemistry Centre of Excellence (GCCE) York University, UK on 19th September 2024.
- Teachers' Day celebration by students on 5th

September 2024.

- "Felicitation of Rankers" by the department on 31st August 2024.
- Interactive session on "Promoting research in student's life" for UG and PG students was conducted by eminent personality Padmashree Dr. S. Natrajan, (Chairman and Managing Director) Founder, Adityajyot Hospital on 4th August 2024.
- ICT visit for "START UP EXHIBITION 2.0" for UG students and teachers was arranged on 23rd August 2024.

## FACULTY ACHIEVEMENTS

### Dr. Kavita Pandey

- Published Research article: "Scale Up Studies on Select Bacterial Strains for Improvement of PUFA Production" in Journal of Bio-Science and Biotechnology, Vol (14), 236-247, April 2025
- Invited as a panelist at the Analytica Anacon Exhibition at Jio World, for discussion on analytical testing in food industry and emerging trends in April 2025.
- SRIJNA - MENTOR Participation on 28th February 2025.
- Book Chapter contribution in "Biochemical Mechanisms for Metabolic Syndrome" 2024 Pages: 245-268, Springer Nature, Switzerland, January 2025
- AVISHKAR – MENTOR Participation for UG students on 11th December 2024.
- Participation in 30th Indian Convention of Food Scientists & Technologists (ICFoST) "Food Safety, Standards, Security and Sustainability" 'FoodSSSS' 19th December to 21st 2024 in December 2024.
- Mentored student Ms. Sakshi Chidrala who represented college and won prize at West zone in the "Voice for BT" competition by ABLE, DBT held in



August 2024.

## Dr. Mariammal Muthu

- SRIJNA - MENTOR Participation on 28th February 2025.
- AVISHKAR – MENTOR Participation for UG students on 11th December 2024.

## Mrs. Anandi Rebello

- Attended One day workshop on “Portable Mass spectrometer” at Ruia college, Matunga on 29th April 2025.
- Published Research Paper on “Phytochemical studies with comparative antioxidant analysis and

method development using analytical techniques for Adiantum lunulatum” in International Journal of Science, Engineering and Technology (IJSET) Page 1 - 8, Volume- 13, January 2025.

- Published Review Article on “Detection of food adulterants in food products by different analytical techniques” published in World Journal of Pharmaceutical Research (WJPR) Page no- 311 to 320, Volume- 13, October 2024.
- AVISHKAR – MENTOR Participation for UG students on 11th December 2024.

## GURU NANAK INSTITUTE OF RESEARCH AND DEVELOPMENT (GNIRD)



- On job training for Mumbai university students of life sciences – 19th May to 30th May 2025
- “6th National Level Poster Presentation Competition SRIJNA 2025” – 28th February 2025
- Scientific and technical Writing Workshop – 26th to 28th October 2024
- 24th workshop on Chromatography and Spectroscopy Techniques – 26th to 30th December 2024
- On job training for Chemistry department students – August 2024
- Ankita Singh<sup>1</sup>, Dr. Ranjeet Kaur Bajwa<sup>2</sup>, Dr. Prafullachandra Tekale, Dr. Gaganjyot Kaur<sup>1</sup>, International Journal of Scientific Research in Science and Technology.doi: <https://doi.org/10.3268/IJSRST>
- Siddhesh Pote<sup>1</sup>, Gaganjyot Kaur<sup>1</sup> and Sonali Kokane<sup>2\*</sup> Journal of Bioresources 13 (2): 30 - 37, April – June 2025-<https://doi.org/10.5281/zenodo.16756149>
- Anandi Rebello - Review Article on “Detection of food adulterants in food products by different analytical techniques” published in World Journal of Pharmaceutical Research (WJPR)
- Anandi Rebello - Gas Chromatography instrument expert for On Job Training held at GNIRD in May 2025.
- Shraddha Vairal: HPLC instrument expert for On Job Training held at GNIRD in May 2025.
- Pratiksha Bhosale- Completed workshop on “Sophisticated Analytical Instruments” Organised by Department of Chemistry, Institute of Chemical Technology, Mumbai, on 20th March 2025.
- Ankita Singh: Development and validation of an HPTLC method of Atorvastatin Calcium in Pharmaceutical Formulations. Paper presented in international conference on computing STEM and applied science (ICCSAS-2025), March 2025.
- Samruddhi Kale and Omkar Sawant: Student coordinator for on job training for MSc students of life science Mumbai University May 2025.
- Poonam Deshmukh participated in National level poster presentation competition SRIJNA - 28th February 2025.
- Ankita Singh and Pratiksha Bhosle: Coordinator for national level poster presentation competition SRIJNA - 28th February 2025.
- Ms. Subhashini Maharana, Ms. Shalmali Pendse, Ms. Ketki Dalal, Ms. Sneha Pednekar, Mr. Ramakant Yadav Successfully completed their Ph. D degree in academic year 2024-25.
- Harpreet Kaur: Secured 3rd Rank at the 19th

## STUDENTS' ACHIEVEMENTS

- Tanuja Sawant: UV Spectrophotometer Instrument expert for On Job Training held at GNIRD in May 2025.

Aavishkar Intercollegiate Intercollegiate/ Institute/ Department Research Convention (Final Round) organised by University of Mumbai.

- Omkar Sawant selected at 19th Aavishkar Intercollegiate/Institute/Department Research Convention (Zonal round) organised by University of Mumbai.
- Omkar Sawant and Gurpreet Singh Bhullar: Student coordinators for Avishkar AY 2024-25
- Gurpreet Singh Bhullar and Omkar Sawant: Coordinator for 23rd workshop on Chromatography & Spectroscopy Techniques December 2025.

- Omkar Sawant: Student coordinators for Scientific and technical Writing Workshop October 2024.
- Vrushita Hegde: Student coordinator for on job training for SY chemistry students.
- Anandi Rebello: Paper presented in One day interdisciplinary international conference on recent advancements in science and technology 2025 ICRASST 2025 for Paper presentation entitled "Analytical method development and validation of compounds containing carboxylic acid present in pharmaceutical products".
- Anandi Rebello: Paper presented in CTECH ' 25.

## INFORMATION TECHNOLOGY



- An informative seminar on overseas education opportunities was organized in collaboration with Mountain God Education Enterprises for TY B.Sc. students were organized on 4th March 2025. The session offered valuable guidance on study options abroad, scholarship opportunities, and the application process.
- The E-Spark 25 Intercollegiate Festival, held on 4th February 2025, brought together around 200 students from various institutions for a day of learning, creativity, and interaction. The event featured competitions like Web Designing (UI/UX), Checkmate Chronicles (chess), Typing Master, a Project Exhibition, and Poster Making. E-Spark offered a vibrant platform for students to showcase their technical skills and creativity while engaging with emerging IT trends.
- A seminar on "How to Write a Research Paper" was conducted for M.Sc. IT and ICS students, led by Mr. Jayesh Shinde, Assistant Professor at Mumbai University on 16th February 2025. Attended by 40 students, the session covered key aspects of research writing, including topic selection, literature review, thesis development, structuring, drafting, and editing.
- A workshop on Decoding Customer Lifetime Value was conducted by Mr. Madhav Mishra, Data Scientist, for TY IT and M.Sc. IT students was conducted on 3rd January 2025. The session introduced CLV concepts, data science techniques, and real-world applications in industries like retail and banking.

Students participated in a hands-on activity using sample datasets to calculate CLV.

- A seminar on AI and Soft Skills was organized in collaboration with Magic Bus, coordinated by alumna Ms. Nandini, for TY B.Sc. IT and M.Sc. IT-I students on 2nd January 2025. The session was conducted by Mr. Sagar Pawar (Program Manager) and Mr. Vicky Pandey (Trainer), covering AI tools like ChatGPT, MS Copilot, and chatbot creation. It also focused on communication, leadership, and resume building. A total of 35 students actively participated and benefited from practical AI insights, soft skill development, and placement support guidance.
- A one-day workshop on Ethical Hacking was organized by the IT Department, led by Mr. Yogesh Hudale, Senior Cybersecurity Consultant, holding certifications such as CISA, CISM, CISSP, and CCSP was organized on 20th September 2024. Around 40 students from TY B.Sc. IT and M.Sc. IT actively participated and gained practical exposure to cybersecurity concepts, including creating virtual environments in Linux.
- The orientation program for First Year Information Technology (FYIT) students, held on 12th July 2024.
- The department is associated with the Magic Bus Foundation, which has provided students with free training in Artificial Intelligence and Soft Skills.
- An industrial visit to Chandigarh and Amritsar was organized for SY and TY students, offering valuable exposure to real-world industrial environments.



The students visited Punjab Communications Ltd. and Steelbird Hi-Tech India Ltd., where they gained practical insights into communication technologies and high-end manufacturing of safety helmets and auto accessories.

### STUDENTS' ACHIEVEMENTS

- Mr. Suraj Gupta (TYIT) has achieved CCNA Certification from Cisco and earned the Certified Ethical Hacker (CEH) certification from EC-Council.
- Mr. Stavan Shinde (M.Sc. Information and Cyber Security Part II) has successfully earned the Certified Ethical Hacker (Practical) certification from EC-Council.

### FACULTY ACHIEVEMENTS

#### Ms. Pinky Panda

- Subject Expert on the Selection Panel for the appointment of Assistant Professor in B.Sc IT at Xavier College on 2nd May 2025.
- Published a research paper titled "Sign Language Interpreter Using Machine Learning Model for Mobile Devices" as a book chapter in the Proceedings of the 15th International Conference on Soft Computing and Pattern Recognition (SoCPaR 2023) in May 2025.
- Successfully completed a Seven-Day National Level Faculty Development Program / Ph.D. Coursework of 30 hours on "Research Methodology", organized by the Research & Development Cell, KES' Shroff College of Arts & Commerce (Autonomous) in collaboration with K.P.B. Hinduja College of Commerce (Autonomous), held from 1st to 8th April 2025, and earned 2 credits with grade.
- Successfully participated and completed the AICTE Training and Learning (ATAL) Academy Faculty Development Program on "Deep Learning and Its Applications" conducted at Shah & Anchor Kutchhi Engineering College from 16th to 21st December 2024.

- Resource Person for a session on "Essentials of PL/SQL" organized by KC College on 8th August 2024.

#### Ms. Gauri Ruchir Chavan

- Contributed a book chapter titled 'Review of Study of Biochemical Water Parameters for Prediction and Analysis of Quality of Water Using Machine Learning Techniques in Industry 6.0' to the Scopus-indexed book titled "Evolution and Advances in Computing Technologies for Industry 6.0" published by CRC Press, Taylor & Francis Group, in December 2024.
- Presented a research paper 'Mining Association Rules among Biophysical Water Parameters using Improved Frequency Pattern Growth Algorithm' at the 5th International Conference on Computational Intelligence (ICCI 2024), organized by Sardar Vallabhbhai National Institute of Technology, Surat, India, on 25th December 2024, which will be published by Springer Nature.
- Participated in AICTE Training and Learning (ATAL) Academy Faculty Development Program on "Deep Learning & Its Applications" scheduled from 16th to 21st December 2024 organised by Department of Electronics and Computer Science, Shah and Anchor Kutchhi Engineering College, Chembur.
- Member of the Board of Studies for the Computer Science Department at Ramnarain Ruia College, Matunga.

#### Mrs. Meenakshi Paul

- Completed a 5-day International Faculty Development Program on "Project Excellence Guide: Digital Marketing" from 21st to 25th October 2024, organized by multiple engineering institutions across India in collaboration with ExcelR Edtech Pvt. Ltd.
- Attended an online workshop on the FYBSc. IT NEP syllabus affiliated with Mumbai University, organized by Satish Pradhan Dnyanasadhana College, Thane, on 26th July 2024.

*The highest education is that  
which does not merely give us information  
but makes our life in harmony with all existence.*

*- Rabindranath Tagore*

## MSC. BIOANALYTICAL SCIENCES



- Conducted a 15-hour (1 credit) workshop on 'Corporate Traits and Soft Skills' by the Speakers: Our Alumnus, Mr. Nageswar Rao, CDM, TCS and Ms. Deenal Shah, Human Resources & Administration, Envirocare Labs, for the MSc II students (25 Nos.) on 8th, 9th, 13th and 16th February 2025.
- MSc part II students visited Nesco exhibition centre, Vita foods exhibition, along with teachers on 7th February 2025
- Conducted a 15-hour (1 credit) workshop on 'Drafting of Patent Specifications' by the Speakers: Mr. Parag M. More, Advocate & IPR consultant, More & Kadam Legal Associates and Advocate & IPR consultant, More & Kadam Legal Associates, for the MSc II students (25 Nos.) on 1st, 2nd and 4th February 2025.
- Organized an industrial visit for students of MSc Part I (total 29) along with teachers to Harman Finochem Ltd, Ajeet seeds Pvt. Ltd. and Wockhardt Ltd. at Chhatrapati Sambhaji Nagar (Aurangabad) from 26th to 30th January 2025.
- Organized an intra-collegiate departmental fest, 'Paradigm', on 21st December 2024.
- The students of MSc Part I and II attended a seminar on 'How to prepare for competitive exams such as NET/SET/PET' by Dr.Dinesh Annappa Sanadi on 16th December 2024.
- Organized a guest lecture on 'How to prepare a resume' by the Speaker: Ms. Khushbu from IIDE for the MSc Part I and II students of the dept. on 12th December 2024.
- Organized a seminar on 'A way forward towards building your career' by the Speaker: Dr. Smita Lele, Former Emeritus Professor, ICT, Mumbai for MSc students of the college on 19th November 2024.
- Students of MSc Part I and II organized a social activity, a beach cleaning drive post Anant Chaturdashi on 18th September 2024. Students, teaching staff, non-teaching staff and alumni participated in the activity.'
- MSc-II visited ANUGA exhibition at NESCO Goregaon on 28th August 2024.
- MSc I students attended a seminar on 'Career and Opportunities in research' by the Speaker: Dr. Jeremy Brown on 24th August 2024.
- Students of MSc Bioanalytical Sciences Part I and II along with teachers visited ICT-NICE venture Incubator and Foundation - Exhibition 2.0 on 21st and 22nd August 2024
- Convocation ceremony for the batch 2021-2023 was held on 18th August 2025; Chief guest: Dr. Satish Sarfare, Vice-Principal, SIES College, Sion.
- MSc - II students and FYIC students (24+8 students) accompanied by a teacher visited SIES School of packaging, Nerul, on 16th August 2024.
- MSc – I students accompanied by a teacher visited Maharashtra Nature Park, Sion on 9th August 2024.

### Publications

- "Review Article on Ethnomedicinal Plants Used by Tribes Across India", Authors: Misba Mustak Patel\*, Dr. Naomita Dhume\*, Shejal Sitaram Sumbhe, Palvi, Satish Kamat, Maria Seelan Nadar and Mariyah Patel, Journal: World Journal of Pharmaceutical Research, Volume 14, Issue 8, 176-200. Accepted on 6th April 2025, DOI: 10.20959/wjpr20258-36159
- Lawsonia Inermis L. (Henna): A Comprehensive Review of Its Therapeutic Potential, Phytochemistry, And Risks of Chemical Adulteration, Authors: Vaishnavi Dinesh, Sarmalkar\*, Palvi Satish Kamat, Dr. Naomita Dhume, Maria, Seelan Nadar, Sakshi Suryakant Shinde and Asfina Shaikh, Journal: World Journal of Pharmaceutical Research, Volume 14, Issue 8, 375-387. Accepted on 6th April 2025, DOI: 10.20959/wjpr20258-36231
- Hydration and Health: A Study on Students of Mumbai, Authors: Natasha Narkar, Rohan Ghadigaonkar, Sakshi Sagare, Naomita Dhume, Shobhana Nadar, Journal: International Journal of Advance and Applied Research, Vol.6 No.31(A), Mar-Apr 2025, DOI-10.5281/zenodo.15488988





## NFB (NATIONAL FACILITY FOR BIOPHARMACEUTICALS)

- A Workshop on PCR was conducted for 50 students of Kalsekar College, New Panvel on 15th March 2025.
- A Hands-on Workshop on Mammalian Tissue Culture was conducted for 12 students from 1st to 3rd March 2025.
- A DNA Barcoding Workshop for Thakur College, Kandivali East, was conducted for 35 students from 27th February to 1st March 2025.
- A Two-day Workshop on Biotechnology Techniques, including Genomic DNA Isolation, Western Blotting, PCR and RT-PCR, was conducted for 10 students from Kalsekar College, New Panvel, from 6th to 7th February 2025.
- A Lab Visit for the Arts Department of Guru Nanak College, GTB Nagar, was conducted for 6 participants on 18th January 2025.
- A Lab Visit for the Microbiology Department of Sathaye College was conducted for 46 participants on 15th January 2025.
- A Training Program on Fermentation Techniques was conducted for 3 participants from 28th to 30th December 2024.
- A One-month Program on Molecular Cloning in Prokaryotes and Expression Analysis was conducted for 9 participants from 26th to 30th December 2024.
- A Workshop on Western Blot Analysis, ELISA and RT-PCR was conducted for 8 participants from 26th to 29th December 2024.
- An MSFDA-sponsored Workshop on DNA Barcoding was conducted for 40 participants at JM Patel College, Bhandara, from 4th to 6th December 2024.
- A practical session on SDS-PAGE for MSc Part I Nutraceuticals was conducted for 19 students on 16th August 2024.
- A Lab Visit for FY Biotechnology students was conducted for 22 students on 1st August 2024.
- A Lab Visit for FY Bioanalytical students was conducted for 15 students on 20th July 2024.
- A Lab Visit for FY Biotechnology students was conducted for 20 students on 18th July 2024.
- A Guest Lecture on HPLC and its Columns was delivered by the Shimadzu Team for 15 participants on 12th July 2024.
- A Faculty Development Program on DNA Barcoding was conducted for 40 faculty participants from 20th to 22nd June 2024.
- A One-month Training Program in Data Analytics was conducted for 11 students from 1st to 6th June 2024.
- A training program on Industry-Relevant Techniques in Cell Culture was conducted for 8 students from 4th to 6th June 2024.
- A One-month On-Job Training Program for Mumbai University Life Science students was conducted for 48 students from 2nd to 8th June 2024.
- Ms. Vrushali Dhamapurkar has got admission for her MSc at Mount Sinai College, New York.
- Mr. Joshua Koli has got admission for his MSc in Biotherapeutics at Dublin City University.
- Ms. Pallavi Jadhav has got admission for her MSc in Physical Biology of Cell and Cell Interactions at Goethe University, Germany.
- Mr. Rushiraj Shinde has got admission for his MSc in Physical Biology of Cell and Cell Interactions at Goethe University, Germany.
- Ms. Bhakti has got admission for her MSc in Biotechnology at the University of York, United Kingdom.
- Ms. Hricha Joshi has got admission for her MSc in Biotechnology at the University of York, United Kingdom.
- Mr. Vikas Jha faculty at NFB has secured admission for his PhD at the University of Hawaii, Manoa.
- Ms. Sakhi Padawe, another faculty member of NFB has secured admission for her PhD at the University of Hawaii, Manoa.

**When people throw stones at you,  
you turn them into milestones.**

-Sachin Tendulkar

## INDUSTRY & ACADEMIC PROJECTS

### Microbiology Department

- Bioconversions / Biodegradation studies
- Enzyme production and isolation
- Metabolite production using microbes
- Antimicrobial activity assays
- Microbial proteomics
- QBD based microbial production

### Molecular Biology Department

- Cloning & expression of recombinant antigens
- DNA fingerprinting
- DNA barcoding of species
- Evaluation of essential oil and characterization
- Extraction & characterization of bio-actives
- Drug resistance studies

- **One month On job training - Mumbai University Life science Students - 02.05.24**
- "Real-world lab exposure – One-month On-job Training program hosted for Mumbai University Life Science students at NFB." A total of 48 students successfully completed the training program.
- **MSFDA Workshop on DNA barcoding - JM Patel college, Bhandara - 04.12.24**
- "Empowering Professors with molecular tools – NFB in association with Maharashtra State Faculty Development Academy, Workshop on DNA Barcoding conducted at JM Patel College, Bhandara." 40 Faculty members attended this workshop.
- **Workshop on Western Blot Analysis, ELISA & RT-PCR - 26.12.24**

### Protein Department

#### Biotherapeutics

- Anti-snake Venom Purification
- Recombinant Biologics Purification
- Enzyme Immobilizations
- Immuno Assay development
- Enzyme kinetic analysis
- Peptide purification

### Cell Culture Department

- MTT Assay & Wound Healing Activity of extracts
- Immunomodulatory Activity
- Membrane Stabilization Studies
- Gene expression studies
- DNA analysis
- MSC characterization

- "Bridging theory and technique – 8 students were trained in Western Blot Analysis, ELISA, and RT-PCR at NFB."
- **Workshop on DNA Barcoding - Thakur College, Kandivali East - 27.02.25 - 01.03.25**
- "Introducing students to genetic identification – DNA Barcoding Workshop conducted for Thakur College at NFB." 35 students were trained at this workshop.
- **Workshop on PCR - Kalsekar College, New Panvel - 15.03.25**
- "Training in DNA amplification techniques – Workshop on PCR conducted for students of Kalsekar College." 50 were trained at this workshop at NFB.

**Everything is easy when you are busy,  
but nothing is easy when you are lazy.**

- Swami Vivekananda



## MSC. NUTRACEUTICALS



- A Corporate Skills Seminar was conducted in collaboration with UpGrad on 7th & 8th February 2025. The Speakers were Ms. Prabhjot Kaur (session on LinkedIn) and Mr. Rahul Natarajan (Personality Development with Job Readiness Test).
- The Department of Nutraceuticals organized a visit to Vitafoods India 2025, which was conducted on 5th - 7th February 2025 in the venue - Jio World Convention Center, Mumbai.
- Nutrazest 2024, an intercollegiate event was held on 23rd January 2025. Dr. Kunal Shah (Founder & CEO, Essenzaa Nutrition), Dr. Aditya Save (Entrepreneur) and Ms. Meenu Yadav (Senior Manager - Technical Regulatory affairs, Marico Limited) were the chief guests.
- A Guest Lecture on "Nutraceutical and its regulations and Ayurvedic formulation (Ayurveda: The new way)" was Conducted by Dr. Vijay Gokarn (Chief Technical Officer) from Abhinav Healthcare on 21st December 2024.
- An Industrial visit was arranged to Jaipur, Rajasthan for 5 days (16th - 20th December 2024). The students visited 3 industries (Birla Institute of Technology, National Test House, and Saras Dairy).
- The "Nutrition Week" with the theme of "Good food for all, for today and tomorrow" was organized on 21st September 2024 in which Dr. Vaibhav Kulkarni, (Hon. Secretary, HADSA and Director & Founder, Zantus Lifesciences) and Dr. Nikhil Kelkar (Hon. Treasurer, HADSA and Joint Managing Director, Hexagon Nutrition) were the Guest of Honor. Other guests were Ms. Rashmi Mungekar, Regulatory and Nutrition Affairs, Hexagon Nutrition, Ms. Monica Montero, HR, Hexagon Nutrition, Ms. Astha from Hexagon Nutrition, Ms. Prema Saldanha, Assistant Manager, HADSA, Mr. Dipesh Hedamba, HADSA representative and Mr. Nilesh Lele, President at Chamber for Advancement of small & medium businesses. There was a special competition for Nutraceutical students sponsored by Hexagon Nutrition which was a "Product development Competition using Hexagon ingredients" named "Delicious recipe for Diabetic people".
- FoSTaC (Certificate course for one day), Guest Speaker: Ms. Khushbu Shah, General Manager

- Food Safety, Ask SafeFoodz Solutions Pvt. Ltd. was held on 3rd September 2024 by FSSAI.

- Hazard Analysis & Critical Control Point (HACCP) 2-day Workshop was held on 2nd and 3rd September 2024 in which 27 students participated.

### STUDENTS' ACHIEVEMENTS

- Ms. Jaya Tandon & Ms. Namrata Kasurde published a paper on "Development and Evaluation of Purple Yam (Dioscorea alata) Based Kombucha: Physicochemical, Microbial, and Sensory Analysis" in Journal of Emerging technologies and innovative research, Volume 12, Issue 3, March 2025, page no. 55-64.
- Ms. Ummehani Kapadia & Ms. Insiya Nasikwala won 3rd prize in 6th National level Poster presentation Competition "SRIJNA-" held on 28th February 2025.
- Ms. Ummehani Kapadia won 2nd prize in the event photography organized during departmental fest of Bioinformatics, BION 2025 held on 7th January 2025.
- Ms. Ummehani Kapadia & Ms. Insiya Nasikwala qualified for the final round in 19th Avishkar 2024 held on 11th December 2024 under the guidance of their mentor, Ms. Nimisha Vijayan.
- Ms. Trupti Sawalkar & Ms. Mariam Shaikh won 1st prize in Recipe competition in ICT, Mumbai on Poshan Maah 2024 held on 27th September 2024.

### FACULTY ACHIEVEMENTS

- Ms. Subhashini Maharana & Ms. Suhana Kulavoor published a paper on "Development and Evaluation of Purple Yam (Dioscorea alata) Based Kombucha: Physicochemical, Microbial, and Sensory Analysis" in Journal of Emerging technologies and innovative research, Volume 12, Issue 3, March 2025, page no. 55-64.
- Dr. Gauri Vahalkar received a token of appreciation for contribution to the Poshan Maah Celebration 27th September 2024 conducted by ICT, Mumbai in collaboration with AFSTI Mumbai chapter, FSSAI.
- Ms. Nimisha Vijayan completed the HACCP (Hazard Analysis and Critical Control Points) & FoSTaC (Food Safety Training & Certification), a 2-day workshop conducted by FSSAI.
- Ms. Nimisha Vijayan qualified the UGC-NET December 2025 examination (Lectureship).

# Committee Snapshots

An Extra Curriculum Blend of Creativity & Talent

## DLLE

*Reach To The Unreached*



FAUSTINA LIHORI FROM TYBA BAGGED FIRST PRIZE FOR THE ELOCUTION COMPETITION IN UDAAN 2025



PRINCIPAL MADAM ENJOYING AND APPRECIATING THE APY ACTIVITY



STUDENT MANAGERS REPRESENTING KHALSA COLLEGE AT UDAAN THE FLIGHT OF EXTENSION -2025



TEAM DLLE WITH DIGNITARIES AND COLLEAGUES IN QUADRANGLE



THIRD PRIZE FOR THE STREET PLAY IN ANNUAL EXTENSION WORK FESTIVAL UDAAN 2025



## Green Club



SEED BALL MAKING



ORIENTATION PROGRAM OF YEWS



PAPER BAG MAKING

## Teaching Staff Council





# Leo Club - Leadership, Experience, Opportunity



SWASTH BHARAT 4.0



CIRCULAR AND ADNEXAL TRAUMA SYMPOSIUM



CYBER SECURITY STREET PLAY



EMPOWERING THROUGH SELF DEFENCE



HARA AARAMBH 4.0



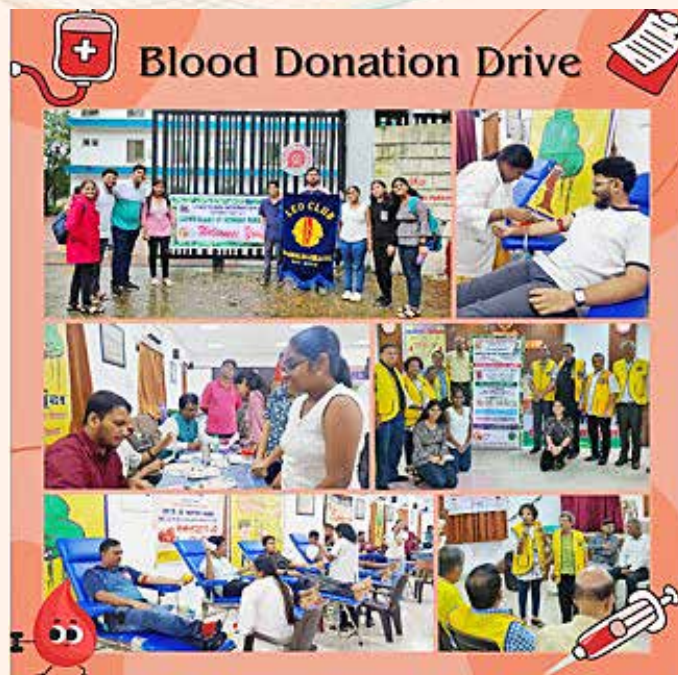
FOOD DONATION



# Leo Club - Leadership, Experience, Opportunity



MEGA MEDICAL CHECK UP CAMP



BEACH CLEAN UP DRIVE



DALER DE VIR



JOYFUL BITES



## Library



BOOK EXHIBITION UNDER VACHAN SANKALP  
MAHARASHTRACHA



LIBRARIAN RESOURCE PERSON AT SARAF COLLEGE



INAUGURATION BOOK EXHIBITION UNDER VACHAN  
SANKALP MAHARASHTRACHA



WINNERS OF PRIZE DISTRIBUTION FOR POSTER  
MAKING COMPETITION ON COLLEGE LIBRARY, PROUD  
LIBRARY TEAM AND JUDGES DR. YOGESH AND DR.  
SHUBHA MUKHERJEE

## Manazrang



COUNSELLOR INTERACTING WITH STUDENTS



COUNSELLOR INTERACTING WITH STUDENTS





## Women Development Cell

*Think Beyond, Move Forward*



## Natgashray



BAVARI AT IPTA



BOLI BHASHA FINALS



SAKAL KARANDAK WITH PRIZE MONEY



# Nazrana

CELEBRATING THE ANNUAL FEST - A FUSION OF ROOTS & RHYTHM





# Nazrana

CELEBRATING THE ANNUAL FEST - A FUSION OF ROOTS & RHYTHM





# Nazrana

CELEBRATING THE ANNUAL FEST - A FUSION OF ROOTS & RHYTHM





# NCC

UNITY & DISCIPLINE



MAHARASHTRA DAY



KARGIL VIJAY DIWAS



MAHARASHTRA DAY EVENT 1ST MAY 2024



REPUBLIC DAY



SUO AAYUSHYA SHUKLA RDC



NEWLY APPOINTED NCC INCHARGE OF BOYS NCC UNIT, DR. ARVIND R. SINGH WAS FELICITATED BY PRINCIPAL PROF. RATNA SHARMA



# NSS

NOT ME, BUT YOU





# Rotaract Club

SERVICE ABOVE SELF



GANAPATI BEACH CLEANUP DRIVE



INDOOR MANIA



JOY OF GIVING



NOURISH THE NEEDY JOY OF GIVING



SWAR SARANG



TEACHING STAR

## In Loving Memory of



**DR. ALLAN D'SOUZA**  
19th August 1962 - 15th December 2025

*"Those we love don't go away,  
They walk beside us every day,  
Unseen, unheard, but always near,  
Still loved, still missed and very dear."*

*Your life was divine,  
Your memory a treasure,  
Your light continues to shine,  
In our hearts beyond measure.*

**MR. SANDESH PARAB**

7th November 1986 -  
4th September 2025





## PHD AWARDEE



**DR. ABHILASH TIWARI**  
DEPARTMENT OF BMS



**DR. JASMEET KAUR  
GHAI**  
DEPARTMENT OF  
COMPUTER SCIENCE



**DR. KAMINI PATIL,**  
DEPARTMENT OF  
COMPUTER SCIENCE



**DR. NEELAM R.  
CHAVAN**  
LIBRARIAN



**DR. RENU  
ARUNKUMAR NIRMAL**  
DEPARTMENT OF  
LIBRARY

## AU REVIVOR - A BEGINNING OF A NEW HIGHWAY

### SENIOR COLLEGE STAFF



**H.S. Kalsi**  
30-11-2024



**R.M. Kolhatkar**  
30-4-2025

### JUNIOR COLLEGE STAFF



**Rana Rajesh**  
28-2-2025



**Parvinder Kaur Saud**  
31-3-2025



**Mr. Yuvaraj Patil**  
May 2024

## DLLE (DEPARTMENT OF LIFELONG LEARNING AND EXTENSION)

- The DLLE activities for the academic year 2024-25 started by registering 260 students: 173 students of SY opted DLLE as CC under NEP and 87 students from TY were enrolled.
- Our college selected three projects, and the activities were completed with the help of 07 Student Managers and a committee of 07 Extension Work Teachers.
- Field coordinator visited Khalsa college fest via a virtual tour on 10th January 2025 to witness both CP and APY projects. Field coordinator Mrs. Vrushali Kaneri gave her expert comments on the posters and was witness to the lovely mouth-watering yummy preparation and sales by APY students.
- Our students won a Third prize for the Street Play in Annual extension work festival "UDAAN: the Flight of extension -2025".
- Faustina Lihori from TYBA begged First Prize for the Elocution Competition in "UDAAN -2025".
- An Orientation program for the students enrolled under DLLE was organized on 9th December 2024 via online Google Meet Platform. Field coordinator Mrs. Vrushali Kaneri of R.A Podar College of Commerce & Economics, Matunga oriented the students about the different projects under DLLE.
- The second term training program for extension work students was conducted by field coordinator Mrs. Vrushali Kaneri, on 18th February 2025 on Google Meet platform.
- 99 students of SY successfully completed DLLE under CC (Certificate Course).
- The DLLE activities for the academic year were successfully completed by 178 students.

## GREEN CLUB

### Seed Ball Making

- Seed ball making activity was conducted as an eco-friendly initiative to promote afforestation and environmental sustainability on 8th February 2025. The objective was to create seed balls using natural materials and distribute them in barren or degraded areas to encourage plant growth.

### Expert Talk

- Conducted an online session by Dr. Daisy Batish, the guest speaker from Punjab University Chandigarh on 5th December 2024. She focused on raising environmental awareness and promoting sustainable practices by discussing initiatives such as planting native trees in urban areas, involving local communities in afforestation drives, and collaborating with municipal bodies to identify and transform underutilized spaces into green zones. Innovative water-saving devices like low-flow faucets, dual-flush toilets, and rainwater harvesting systems were highlighted as practical solutions to conserve water.

### Tree Plantation Drive

- A tree plantation drive was successfully conducted on 30th November 2024 at Guru Nanak Khalsa College Campus. The event aimed to raise awareness about environmental conservation and encourage community

participation in creating a greener planet. The event resulted in the successful plantation of 60 saplings.

### Paper Bag Making

- Paper bag-making activity was conducted on 17th August 2024 to promote environmental awareness and encourage the use of eco-friendly alternatives to plastic bags. This activity was conducted to promote sustainability by reducing plastic waste, and to develop creativity and craftsmanship skills. It also taught entrepreneurship opportunities through handmade paper bags.

### Pollution Free Diwali

- 'Pollution-Free Diwali' event was organized in the guidance of our faculty Co-ordinator Dr. Parul Khurana. The Green Club Awareness program aimed to promote environmental awareness and encouraged attendees to be proactive in their approach to sustainability.

### Green Audit

- Green Audit, Energy Audit, Environment Audit was carried out at Guru Nanak Khalsa College of Arts, Science & Commerce (Autonomous), Matunga East, Mumbai - 400 019 during the month of December 2024. It was conducted by Senergy Consultants Pvt. Ltd.



## GURUDWARA COMMITTEE

- At the beginning of the academic year 2024-25 prayer meet was held in the gurudwara to seek the blessings of the almighty which was attended by management representatives (Dr. Jasbir Kaur Makkar, Dr. Kiran Mangaonkar), Principal Dr. Harjinderpal Singh Kalsi, teaching, non-teaching staff and students.
- Sangrand celebrations are held every month to spread awareness about Sikh culture among staff and students. Retiring staff members from teaching and non-teaching staff (Ms. Binita Shah, Chemistry Department and Mr. Yuvraj Sawant, Physics Department from Junior College and Ms. Reena Mehra, Microbiology Department from Senior College) on the eve of their retirement offered Ardas and Prasad in the gurudwara.
- Prakash Utsav of Shri Guru Nanak Dev Sahib ji was celebrated on 15th November 2024 followed by Guru ka langar for all the students, teaching and non-teaching staff. Volunteers for the langar seva were our own students. Gurudwara committee members welcomed the procession (Nagar Kirtan) held as a part of Guru Nanak Jayanti celebrations and distributed the Prasad.
- The college also celebrated the 'Shaheedi Diwas', martyrdom of Chaar Sahibzaade on 23rd December 2024 followed by Guru ka langar.
- Guru Purab of Guru Gobind Singh ji was celebrated on 9th January 2025 in the college Gurudwara followed by Guru ka langar for all the staff and students.
- On 2nd February 2025, the Swaroops of Guru Granth Sahib (150) arrived in the college gurudwara which was celebrated on a large scale followed by Guru ka langar.

## LEO CLUB

- Organized a vibrant and creative event, Classroom Chromatic, at Shanti Nagar School in Mahalaxmi.
- Participated in the "Paws for a Cause" event, a cat vaccination drive held at Aarey Village on 27th April.
- The 6th Annual District Conference was held at Swastik League, Girgaon on 19th April 2025.
- Members attended the Lions event organized by the Lions Club of Bombay Mandvi East 10th April 2025. During the event, the Leo Club members donated 6 sitting chairs to King Circle Railway Station.
- A group of members participated in the 'Duty of Colour' event at Matunga Police Station from 18th to 23rd April. The event involved painting activities aimed at beautifying the police station premises.
- Initiated the 'Nourish Nation' International Twinning Event, a global effort to spread kindness and support underprivileged communities.
- Organized an e-waste donation drive to collect electronic waste from its members on 10th March 2025.
- The Leo Club of G.N. Khalsa College, in collaboration with 'Muskurate Raho Foundation', conducted a beach clean-up drive at Mahim Beach on 2nd March 2025.
- Aarogya Mela 2.0, a free medical camp, was conducted at Worli, near Nehru Planetarium on 2nd March.
- Hosted a mega event, "Jai Hai 2.0," on the auspicious occasion of Gudi Padwa at Aarey Village on 30th March 2025.
- Members attended the Comedy and Connections event hosted by the Lions Club of East Bombay on its 69th Annual Fundraising Programme with an evening filled with laughter and entertainment, featuring the hilarious play 'Chandu Chakdode Chadhiyo!' on 28th February 2025.
- Members volunteered at the Swimming Championship held at Shivaji Park on 24th February 2025.
- Attended a thought-provoking seminar conducted by the United Nation Alliance and Civilization at Kala Ghoda Art Festival on 1st February 2025.
- On the auspicious Republic Day (26th January), our club successfully hosted its 3rd District Council Meet.
- A few members volunteered at a Lions Club event held at Shri Tulsi Hindi Madhyamik Mahavidyalaya, Parel on 23rd January 2025.
- On the auspicious occasion of Prakash Purab of Guru Gobind Singh Ji, the members of the Leo Club

of G.N. Khalsa College came together for a day of seva and selfless service on 9th January 2025.

- Organized the Serving Smiles event which brought joy and excitement to Gurukul School, Ghatkopar East, where our club contributed by setting up a vibrant game stall named 'Fun Zone' on 5th January 2025.
- Organized a Self-Defense Seminar at Ultanpada, a village in Aarey on 4th January 2025.
- Organized Arey Survey for Discussions of Jai he 2.0 on 30th December 2024.
- On the occasion of Christmas, Leo Club of G.N Khalsa College organized a Twinning event with Leo Club of Powai for bringing Happiness and Joyous in life of Underprivileged Children.
- On Christmas eve, 24th December 2024, our club members visited St. Andrew's Cathedral and the Church of St. Columba, CSMT, to personally deliver the collected toys to the orphanages associated with these institutions.
- On the auspicious day of 'Gurgaddi' 23rd December 2024, the members dedicated themselves to Waheguru Ji's Seva (Daler-De-Vir) by serving food to all the attendees of the event.
- Some members visited Ulhas Vidyalaya, to make a meaningful difference in the lives of visually impaired individuals, "Stick of Hopes: Bringing Light to Lives" on 15th December 2024.
- The Leo Club of G.N. Khalsa College organized a food donation drive under the initiative 'Joyful Bites' at Brihanmumbai Municipal Corporation School for Deaf students on 11th December 2024.
- 'The Classroom Chromatic: A Splash of Creativity' event was held from 9th December to 14th December, spanning six days of vibrant creativity and teamwork.
- The Leo Club of G.N. Khalsa College twinned with Leo Club of Bombay Sarvodaya Nagar and other Leo clubs at Carter Road Beach for 'Mega Twinning Beach Clean-up' on 7th December 2024.
- Held an offline Board of Directors (BOD) meeting to discuss the upcoming events and plan future activities at Maheshwari Udyan on 7th December 2024.
- Hosted Breast Cancer Awareness Seminar in collaboration with Lions Club of Bombay Parel on 30th November 2024.
- The Leo Club of G.N. Khalsa College, in collaboration with the Mumbai Police, successfully conducted the

fourth and final installment of the Crime Awareness and Prevention Seminar on 30th November 2024. This session aimed at equipping attendees with practical knowledge to stay safe and prevent crimes in daily life.

- The Leo Club of G.N. Khalsa College, in collaboration with the Mumbai Police, successfully hosted the third edition of the Crime Awareness and Prevention Seminar at the Seminar Hall, G.N. Khalsa College on 23rd November 2024. This edition focused on key topics such as online security, self-defense techniques and methods for reporting suspicious activities.
- Conducted Medical Camp 'Glance at Glucose 3.0' on 17th November 2024.
- Participated in Kirtan Darbar 2.0 on the auspicious day of Guru Nanak Jayanti on 15th November 2024, providing dedicated service during this spiritual gathering. Also contributed to making one dish named Dil Khush for over 15000+ Beneficiaries
- The Leo Club of G.N. Khalsa College, in collaboration with the Mumbai Police, conducted the second edition of the Crime Awareness and Prevention Seminar at the college's Seminar Hall on 26th October 2024.
- Organized a creative 4-day event titled 'Artistic Adventures' at Shantinagar Municipal School, Jacob Circle, Mumbai from 7th to 10th October 2024.
- Hosted by our Parent Club, Lions Club of Mandvi East, in association with Leo Club of G.N. Khalsa College a Mega Medical Checkup Camp was organized at Sadakant Dhavan Udhayan, Opp. Apna Bazaar, Bhoiwada, Dadar East on 6th October 2024.
- Hosted 'Wealth Whirlwind - 101 for the Young and Bold,' a seminar focused on financial literacy, at Agari Samaj Mandir, Rajabhau Desai Road, Khada Prabhadevi, Mumbai on 5th October 2024.
- Organized a 'Beach Clean-Up Dr.ve' at Mahim Beach on 2nd October 2024.
- Pahal 4.0, a Mega Service Twinning Initiative by 31 Leo Clubs of The Multiple 3231, was a remarkable day of community service and positive impact which was held at Wadi Village, Kalamboli 29th September 2024.
- The Green Club conducted its orientation in the College Seminar Hall on 26th September 2024.
- Organized a seminar to honor the International Day of Peace on 21st September 2024.
- The Lions Club of Bombay Parel, in association with the Leo Club of Khalsa College, organized a special



Plantation of Flowery Plants Programme to contribute towards a greener and more beautiful environment on 21st September. Lion Viraf K. Mistry, District Governor, District 3231 A1 was the Chief Guest.

- Visarjan Beach Clean-Up Drive in collaboration with ConnectFor at Mahim Beach, Mumbai was held on 18th September 2024.
- Organized a medical camp, Swasth Bharat 4.0 in collaboration with Mediculture Foundation at Parel Cha Raja Ganesh Utsav Mandal, Parel on 14th September 2024. Medical professionals from Mediculture Foundation conducted the check-ups, catering to over 150 attendees from the local area.
- Organized an insightful seminar on aviation, aimed at providing students with a glimpse into the dynamic world of aviation on 5th September 2024.
- The Leo Club of G.N. Khalsa College with collaboration with Aditya Jot Hospital organized the Ocular and Adnexal Trauma Symposium on 31st August 2024. The Chief Guest was Dr. Sudhir Medhkar and the Guests of Honour were Dr. Nayana Potdar, Dr. Sujata Chahande and Dr. Kareeshma Wadia. Also organized the seminar about Awareness about Eye Cancer and Eye injuries where the Special Guest was Shivaji Satam and Guests of Honour were Dr. Harish Mehta and Prof. Gangadhar Sunder.
- Participated in a self-defense workshop led by Leo Dhruv Parab, A2 District Chairperson for Self-Defense at Vikas High School, Vikhroli on 30th August 2024.
- The GAT Conclave & Oath Taking Ceremony was held at Nalanda Banquet, Chembur on 25th August 2024. The event brought together Leos from various clubs and districts, providing a platform for networking, learning, and celebration.
- The Leo Club of G. N. Khalsa College, in collaboration with Cyber Security Council SAKCEC, organized a street play on Cyber Crime on 18th, 22nd and 23rd August 2024, at three different locations.
- Conducted a Food Donation Event at Shree Manav Seva Sangh, Sion, on 15th August 2024.

- Organized a seminar on Organ Donation Awareness at the G.N. Khalsa College's Seminar Hall on 10th August 2024. The seminar was led by the esteemed Nephrologist Dr. Sandip Bhurke, who provided an in-depth understanding of the organ donation process, its significance and the impact it can have on saving lives.
- The 2nd BOD Meeting to discuss various agendas was held at Maheshwari Water Walks on 3rd August 2024.
- Board of Directors (BODs) bonding session featuring a dynamic Cricket Match was organized at the Greenfield Sports Turf, MES School, Kurla West, Mumbai on 28th July 2024.
- Navigating Boundaries 2.0 was organized at St. Mary's Primary and Secondary School, Mumbra Devi Colony, Diva East to educate students from 1st to 7th grade about the crucial distinction between Good touch and Bad touch on 27th July, Saturday 2024.
- To promote sustainable agriculture and environmental conservation through vermi composting and seed ball creation, the Leos of The Jungle was organized on 20th July 2024.
- Blood donation drive with the Lions club, Parel was organized at Central Railway, Carriage Workshop, New Auditorium, Matunga, Mumbai- 400019 on 20th July 2024.
- In collaboration with Mediculture Foundation organized the Jeevan Sivr Medical Camp at the ACT Foundation for Children between the ages of 4-10 on 18 July 2024. Check Up included General Examination, Dental Check-up and Eye Check-up. A Special session on Oral Hygiene was also conducted.
- The Hara aarambh event focused on sustainability and environmental stewardship. This event featured the distribution of Tulsi saplings to the college authorities, principal and HOD of the various departments on 1st July 2024.

*People should be blessed in life with friends who are both  
'Mirrors and Shadows'!*

*Mirrors don't lie and shadows never leave.*

*- Lata Mangeshkar*

## MANASRANG CLUB

- The committee of Manasrang Club is formulated based on the teachers who attended the workshop on Manasrang, organized by MSFDA, Pune Dr. Sayali Yadav, Mrs. Shital Jarare, Mr. Amit Dubey and Mr. Shahid Kureshi are part of committee

### Activities Conducted

- The college has appointed a counsellor Dr. Nilufer Mistry under the Manasrang committee in the academic year 2024-25, who visited college every Tuesday between 11 am to 1 pm.
- Counsellor plays vital role in supporting students' academic, personal and social – emotional wellbeing. In the month of August, the counsellor

visited along with a Mansrang committee member each classroom to introduce herself to the students, to create awareness about mental and emotional health and informed students about the available counselling facility provided by college under Manasrang Club.

- In the AY 24-25 around 15 students in person and 300+ students in general availed of the counselling services and benefited
- Counsellor offers guidance on study related academic issues and mental health challenges, helping students navigate the complexities of college life and reach their full potential.

## LIBRARY

- The library is well-equipped with a rich collection of textbooks, reference books, journals, newspapers, and e-resources covering diverse disciplines. Regular updates to the collection as 741 books of value Rs. 4,81,252/- in Senior College Section ensured that students had access to the latest editions and contemporary knowledge. The digital section of the library witnessed increased usage, with students actively accessing online databases, e-books, and academic journals.
- Library regularly organized the events and activities to boost the reading as follows:
- **“वाचन संकल्प महाराष्ट्राचा” Initiative**
- Department of Marathi, Department of Hindi and College Library of Khalsa College organized various events and activities under “वाचन संकल्प महाराष्ट्राचा” Initiative.
- Under the initiative library conducted following four activities:
- The Group Reading Activity was conducted by College Library for teachers and students after the workshop on “Reading: The Essential Skill of the Day” by College Library on 1st January 2025 in College Library. 26 students, 4 teachers including librarian and 8 library support staff attended both the events.
- Book Exhibition cum Sale was conducted by College Library for teachers and students on Friday and

Saturday, 10th and 11th January 2025 between 10.00 am to 4.00 pm. in the Reading Room of the Library. 48 students and 48 teachers visited the exhibition and selected around 300 books for the Library.

- Book Review Competition was held for students to write a book review on any book of their choice other than syllabus book. Received 11 book reviews and prizes were given to first three best reviews.
- A book talk show was organized for a marathi novel “Valuche Kille” written by Mr. Avinash Kolhe on National Girl Child Day also on Friday 24th January 2025 at 11.00 am to 12.30 pm. The story of the book is of the Law Graduate Girl who is struggling for career and her life. Mr. Pralhad Jadhav, Associate Director, Khaitan and Co. (Law Firm) was a special invitee to guide students about the book and law as a career.

### Poster Making and Documentary Write-up Competition:

- Poster Making and Documentary Write-up Competition on theme “College Library” organised by Khalsa College Library on 23rd July 2024 on occasion of National Broadcasting Day. Judges were Prof. Dr. Shubha Mukherjee and Prof. Dr. Yogesh Anvekar from English Department.

### Winners of the Documentary Write-up Competition:

- First Prize was awarded to Ms. Saboo Aashna Navin of SYBA 16, and Second Prize was awarded to Ms. D'Souza Simran Reynold of SYBA 01.



## Winners of the Poster-Making Competition:

- First Prize was awarded to Ms. Shaikh Majida Siraj of SYBA 06, and Second Prize to Ms. Saboo Aashna Navin of SYBA 16.
- Orientation and Users Training is the regular feature of Khalsa College Library as follows:

| Sr. No. | Date                      | Class                               | Number of Students benefited |
|---------|---------------------------|-------------------------------------|------------------------------|
| 1       | 26-06-2024                | T.Y.B.A. Marathi                    | 14                           |
| 2       | 15-07-2024                | T.Y.B.Com.                          | 45                           |
| 3       | 15-07-2024                | M.Sc. Bioanalytical                 | 4                            |
| 4       | 15-07-2024                | M.Sc. Nutraceuticals                | 14                           |
| 5       | 16-07-2024 and 18-07-2024 | S.Y.B.Com.                          | 121                          |
| 6       | 18-07-2024                | F.Y.I.C.                            | 19                           |
| 7       | 31-07-2024                | M.A. Hindi                          | 7                            |
| 8       | 02-08-2024                | M.Sc. Microbiology                  | 32                           |
| 9       | 12-08-2024                | T.Y.B.A. Economics                  | 8                            |
| 10      | 20-08-2024                | F.Y.B.Com.                          | 30                           |
| 11      | 26-08-2024                | B.Sc. Microbiology                  | 31                           |
| 12      | 31-08-2024                | M.Sc. Part I Bioanalytical Sciences | 26                           |

## FACULTY ACHIEVEMENTS

### Dr. Neelam Chavan

- Conducted a session "Effective Searching of E-Resources: Training for Researchers" for young researchers @ Western College of Commerce and

Management, Sanpada on 13th January 2025. Thanks to Librarian Mrs. Pallavi Tawade Madam and the Management of the College for invitation. Young researchers were acquainted with E-Resources and practical demonstration of effective search strategies was given.

- Resource Person for a session on 'Open Access Resources in Social Science' at National Faculty Development Program organised by Ghanshyamdas Saraf College of Arts and Commerce and Dr. Homi Bhabha State University on 17th December 2024.
- Conducted a session on "Marketing of Information" for First Year BMS (AICTE Affiliated) students on 11th November 2024.
- Defended Viva Voce on the topic "Marketing of Information: Roadmap of Maximum Utilization of B-School Libraries in Mumbai Region" from Department of Library and Information Science, Bharathiar University, Coimbatore and awarded Ph.D. Degree on 12th September 2024.
- Got invitation as a Judge of Poetry Recitation Competition at Chabildas International School on 10th June 2024. having 136 years of legacy in Art, Culture and theatre movement.

### Dr. Renu Arunkumar Nirmal

- Defended her Ph.D. Viva Voce on the research topic "Samakalin Kathakara Usha Priyamvada Ke Srujanatmak Sahitya Ka Samajshastriya Adhyayan Evam Anushilan" and has been awarded the Ph.D. degree in the Faculty of Languages by Shri Jagdishprasad Jhabarmal Tibrewala University (SJJTU) in February 2025.

## NATYASHRAY – THEATRE COMMITTEE

- The academic and cultural theatre season of 2024-25 proved to be exceptionally successful for Natyashraya, with a dedicated group of 25 participants actively representing Marathi and Hindi one-act theatre across numerous state-level and zonal competitions.
- Students participated in the Savai Eliminations held on 12th January 2025 at Yashwanth Natyamandir, Matunga. The production subsequently reached the Boli Bhasha State Level Finals conducted on 15th January 2025 at the same venue, where it was

awarded the First Prize. The season concluded with the Ahilyanagar Mahakarandak State Level Finals held on 18th January 2025 at Mauli Sabhagruha, Ahilyanagar.

- The production participated in the Ahilyanagar Mahakarandak State Level Eliminations on 1st January 2025 in Thane. This was followed by the Boli Bhasha State Level Eliminations on 5th January 2025 at Yashwanth Natyamandir, Matunga. The play then advanced to the Atal Karandak State Level Finals held on 10th January 2025 at Phadake

Natyagruha, Panvel, where it was awarded, the Best Comedy Play Award, highlighting its strength in comic presentation and audience engagement.

- The play was presented at the Umbartha State Level Final conducted on 7th December 2024 at Yashwanth Natyamandir, Matunga, where it was awarded the Second Prize. On the same day, it also participated in the Loksatta Lokankika Eliminations held in Mumbai. Further recognition followed at the Loksatta Lokankika Mumbai Zonal Final held on 13th December 2024 at Yashwanth Natyamandir, Matunga, where Jugaad Laxmi received the Third Prize. Additional participation during the month included the Mrunalta Eliminations held on 12th December 2024 in Goregaon.
- The production participated in the Sakal Karandak Mega Final held on 1st December 2024 at the prestigious Balgandharva Theatre, Pune, where it once again secured the First Prize, reaffirming its excellence on a larger competitive platform. This was followed

by participation in the Spandan Eliminations on 3rd December 2024 in Goregaon and the Rangayatan Eliminations on 4th December 2024 in Thane.

- The play resumed its competitive journey in November 2024. It participated in the Umbartha State Level Eliminations on 9th November 2024 at Yashwanth Natyamandir, Matunga, where it received appreciation for its narrative clarity, effective humour, and confident stage execution. Later in the same month, Jugaad Laxmi achieved a major milestone at the Sakal Karandak Mumbai Zonal Final held on 27th November 2024 at Yashwanth Natyamandir, Matunga, where it was awarded the First Prize.
- The competitive journey began in September 2024 with the Marathi One Act Play Jugaad Laxmi, presented under the banner of the Indian National Theatre (INT) and other reputed cultural organisations. The production was first staged at the INT State Level Eliminations held on 26th September 2024 at the Yashwanth Rao Chavan Centre, Churchgate.

## NAZRANA

- Nazrana 2025 unfolded as a magnificent cultural spectacle, celebrating creativity, tradition, and artistic expression across the campus. The festival emerged as a vibrant platform where students showcased their talents while embracing cultural heritage and contemporary artistic voices, reaffirming the institution's commitment to holistic education.
- The celebrations commenced on 9th January 2025 with a serene **GURUPURAB** observance at the College Gurudwara Sahib, marked as **Traditional Day**. This auspicious beginning sought the blessings of the Almighty and set a spiritually enriching tone for the festival. The formal inauguration was held on 10th January 2025, graced by eminent dignitaries including Mr. Harish Iyer, Dr. Ratna Sharma, Dr. Jasbir Kaur Makkar, Dr. Kiran Mangaonkar, along with cultural Convener Dr. Jasmeet Kaur Ghai and Co-Convener Mr. Lalit Bodhare. The ceremony began with the lighting of the ceremonial lamp and prayers, in the presence of teaching staff, non-teaching staff, and students. During inauguration of the festival a Prayer Dance in Bharatnatyam style was presented by Ms. Prerna Kolekar, student of SYBSc. It was followed by Bhangra dance.

- Upholding a cherished annual tradition, the non-teaching staff performed the **SATYANARAYAN POOJA**, followed by the distribution of prasadam. The celebrations were further enlivened by **Tie Day and Saree Day**, which encouraged enthusiastic participation and fostered a strong spirit of togetherness across the campus.
- The inaugural day witnessed a dynamic blend of academic and cultural activities. **LITERARY EVENTS, HOBBEX, FINE ARTS** competitions, and a **BOOK EXHIBITION** were conducted simultaneously, transforming classrooms and corridors into hubs of creativity and intellectual exchange. The Fine Arts segment featured events such as Mehendi, Rangoli, Cartooning, and a special Lippan Art Workshop organized in collaboration with Pidilite Fevicryl, offering participants hands-on exposure to indigenous art forms.
- The cultural fervor continued with **MEHFIL & DRAMA** performances on 11th January 2025, showcasing soulful music and theatrical excellence. An **NCC** event on 13th January 2025 highlighted discipline, leadership, and patriotic spirit, while the grand **ORCHESTRA** captivated the audience with contemporary musical renditions.



- The festival concluded on a high note with energetic **dance performances** and a spectacular **FASHION SHOW**, featuring enthusiastic participation from students, teaching staff, and non-teaching staff alike. This finale beautifully symbolized unity, inclusiveness, and creative collaboration.
- Executed seamlessly by 100 dedicated student volunteers, Nazrana 2025 successfully managed a massive gathering of approximately 11,000 students. The festival stood as a resounding success, leaving behind lasting memories and reaffirming the institution's dedication to nurturing cultural excellence alongside academic growth.

## FINE ARTS

- The Fine Arts segment featured a delightful blend of traditional and contemporary art forms. Events such as **Mehendi**, **Cartooning**, **Rangoli**, and a **Lippan Art Workshop** encouraged students to explore visual storytelling and indigenous art techniques.
- A special highlight was the Lippan Art Workshop, organized in collaboration with **Pidilite Fecicryl**, conducted by renowned trainer **Ms. Rinki**. The workshop witnessed enthusiastic participation from 22 attendees, including faculty and students, fostering hands-on learning and artistic exchange. Overall, 70 students participated across fine arts competitions, which were judiciously evaluated by **Ms. Samrudha Gopreddy**, a Fine Arts graduate and art educator at Don Bosco School, Matunga.

## HOBEX

- Hobbies, creativity, and innovation beyond the classroom was organized in the Botany and Zoology Laboratories on 10th January 2025 with 119 registrations. The event reflected students' enthusiasm for artistic and expressive pursuits.
- Key events included Rangamanch, Spectrum of Finesse, Memoir Bazaar, and Miscellaneous Art Forms, attracting wide participation from Junior College to Postgraduate students. The competitions were evaluated by an esteemed panel of judges, ensuring fair assessment and encouragement for young talent.

## LITERARY EVENTS

- The **Literary Events**, themed "Echoes of the Past and Voices of the Future," beautifully bridged traditional wisdom with modern perspectives. Held on 10th January 2025, the event transformed classrooms

into hubs of intellectual exchange and creative expression.

- The programme began with felicitation of the Chief Guest, Mr. Gangadhar Menon, followed by his inspiring address emphasizing the transformative power of literature. With 150 student participants, the Literary Committee organized diverse competitions including Open Mic (The Open Stage), Dialogue Doodles, Sonnet Symphony, Clash of Eras (Debate), Visual Voyage (Story Writing) and Time Travel (Extempore).

## NCC

- On 13th January 2024, the NCC Unit of G.N. Khalsa College celebrated NCC Day with great enthusiasm and patriotic fervor through a series of well-coordinated events and activities. The programme showcased an impressive parade, advanced drill demonstrations, Nishan Toli, section and quarter guard displays, a ceremonial guard of honour, and a meticulously presented model area. These disciplined performances reflected the rigorous training and commitment of the cadets.
- The celebrations were further enlivened by vibrant cultural performances, adding colour and spirit to the occasion. The event paid tribute to the significant role of the National Cadet Corps in shaping youth by instilling leadership, discipline, and strong moral character, while reinforcing the ideals of service, patriotism, and national integration. With the active participation of 100 boys and 50 girls, the programme served as a source of inspiration for all cadets to uphold and carry forward the proud legacy of the NCC.

## MEHFIL & ORCHESTRA

- The Music Circle Committee presented two soulful musical events Mehfil and Orchestra, celebrating the essence of Indian vocal and instrumental music. Auditions conducted in December 2024 shortlisted 38 performers from 88 participants after rigorous evaluation by eminent musicians.
- Mehfil 2025 (11th January 2025) showcased classical and semi-classical vocal performances, while Orchestra 2025 (13th January 2025) mesmerized audiences with contemporary musical arrangements. Esteemed judges from the Indian music industry evaluated the performances, and awards such as Golden Voice, Best Male/Female Singer, and Consolation Prizes were presented. The

event was conducted over two days:

#### Day 1: Mehfil 2025 on 11th January 2025

- Participants: 12 shortlisted students.
- Judges: Mr. Kiran M. Kamath – Renowned Hindustani classical and devotional vocalist, holding a Visharad degree in Music, Mrs. Shraddha Jain – Classical Vocalist.
- Winners: Golden Voice of Mehfil: Jay Gadve, First Prize: Diksha Hariyan and Baljeet Singh, Second Prize: Parth Kamathi and Gurleen Kaur.

#### Day 2: Orchestra 2025 on 13th January 2025

- Participants: 12 students
- Judges: Mr. Santosh Nair – Renowned composer, music producer, singer, and lyricist in the Indian music industry, Ms. Kapil Harishankar Gupta – Accomplished percussionist, music arranger, composer, and producer.
- Winners: Golden Voice – Orchestra: Diksha Hariyan, Best Male Singer: Aditya Chavan and Vignesh Puri, Best Female Singer: Pranjal Surve.

#### FASHION SHOW

- G N Khalsa College hosted a vibrant Fashion Show themed Retro Bollywood, celebrating the timeless charm of classic Indian cinema. The event featured esteemed guests, Model Tammana Bhat and social media influencer Rajiv Singh, who encouraged and appreciated the participants. Five teams took part in the show, with each group comprising around ten students, presenting iconic retro looks with confidence and creativity. Three prizes were awarded to the best performing teams. Adding to the spirit of inclusivity, non-teaching staff also walked the ramp, while the teaching staff and the organizing committee of Nazarana actively participated and supported the event, making it a memorable and lively celebration of fashion and teamwork.

#### DANCE

- The dance event was held on 11th January at 5.00pm. The students were selected through two selection rounds conducted by members of the Dance committee. There were a total of 08 performances comprising 75 students. The performances included Semi-classical, devotional, Marathi folk, Bollywood and Western styles. The program ended as usual with power packed Bhangra and Giddha performances. All the participants were given certificates of participation.

#### THEATRE

- At Nazrana Fest 2024, the Theatre Committee presented its award-winning skit of the year, “Jugaad Laxmi,” a powerful production inspired by a true story. The performance went beyond showcasing theatrical excellence to underline compelling themes of innovation in adversity, creative problem-solving, and the dignity of grassroots inventors, making it both socially relevant and deeply motivational.
- “Jugaad Laxmi,” performed by Khalsa College, Mumbai at various inter-college and state-level competitions, narrates the inspiring journey of Dattatraya Lohar, a scrap dealer from Maharashtra. With minimal financial resources, Lohar built a fully functional four-wheeler using discarded parts from bikes, jeeps, autos, and other vehicles—not merely to fulfil his son’s dream, but to impart a life-changing lesson that determination, creativity, and resourcefulness can carve a path even in the most challenging circumstances.
- Moved by his ingenuity, Mahindra & Mahindra offered Lohar a new Mahindra Bolero and proposed that his original jugaad vehicle be displayed at the Mahindra Research Valley as a source of inspiration for engineers and innovators.

### NCC

#### INTERNATIONAL YOGA DAY

- On 21st June 2024, the NCC Unit celebrated International Yoga Day with an enriching yoga session. A total of 25 cadets actively participated in the programme, which aimed to raise awareness about the importance of yoga in promoting physical fitness, mental well-being, and a balanced lifestyle.

#### PUNEET SAGAR

- The NCC Unit of G.N. Khalsa College actively participated in a Cleanliness Drive at Girgaon Chowpatty, organised by 1 Maharashtra Battalion, Mumbai ‘B’ Group. The initiative aimed to engage NCC cadets in cleaning the beach area while raising awareness about the importance of hygiene,



environmental conservation, and civic responsibility.

### **KARGIL VIJAY DIWAS**

- On 26th July 2024, the NCC Unit of the college solemnly celebrated Kargil Vijay Diwas. The event was attended by a total of 45 cadets along newly appointed NCC In charge of Boys NCC Unit Dr. Arvind R. Singh. College students and college staff also remained present along with Principal Prof. Ratna Sharma.

### **INDEPENDENCE DAY**

- On 15th August 2024, the G. N. KHALSA NCC Unit of the college proudly celebrated Independence Day. The programme included flag hoisting, an impressive drill display, and various cultural performances. The newly appointed NCC In charge of Boys NCC Unit, Dr. Arvind R. Singh was felicitated by Principal Prof. Ratna Sharma.

### **PARAKRAM EVEN at SIES College (Intercollegiate Competition)**

- The NCC Unit of G.N. Khalsa College participated in the Parakram event held at SIES College, which featured a drill competition and a guard's competition. Cadets from G.N. Khalsa College delivered an outstanding performance, securing Second Prize in the Guards Competition.

### **NCC DAY**

- On 13th January 2024, the NCC Unit of G.N. Khalsa College celebrated NCC Day with a series of engaging events and activities. The programme featured an impressive parade, advanced drill demonstrations, Nishan Toli, section and quarter guard displays, a ceremonial guard of honour, and a model area presentation. Cultural performances added a vibrant touch to the celebrations.

### **REPUBLIC DAY**

- On 26th January 2024, the NCC Unit of the college celebrated Republic Day with great enthusiasm and patriotic fervour. The programme featured a ceremonial flag hoisting, vibrant cultural performances, and heartfelt tributes to the nation's achievements.

### **BATTALION AUDIT and INSPECTION**

- Lt. Col. Sudarshan Biswas conducted the annual audit and inspection of the NCC Unit at Guru Nanak Khalsa College on 10th March 2025. The inspection

covered records verification, store and equipment check, and assessment of training standards. All registers, nominal rolls, and attendance records were found updated and well-maintained.

### **MAHARASHTRA DAY**

- On 1st May 2024, the NCC Unit of G.N. Khalsa College proudly celebrated Maharashtra Day to mark the formation of the state in 1960. The Event was under Parade Commander Suo. Nidhi Pandey. The event began with the ceremonial band performance, creating a patriotic atmosphere and setting the tone for the celebrations. This was followed by the guards' display and pilots' drill.

### **CADETS' ACHIEVEMENTS**

- IGC RDC: Two cadets from Guru Nanak Khalsa College NCC Unit had the honour of representing the Mumbai 'B' Group Contingent at the Inter Group Competition (IGC) held in Pune 21st October to 25th October 2024.
- CPL Aayushya Shukla served as the Parade Commander, leading the contingent with exceptional drill precision, commanding presence, and discipline, earning praise from the judging panel.
- CPL Omkar Karnale performed the role of Santri of the Guards, maintaining ceremonial alertness and exemplifying the highest standards of military bearing and conduct.
- A total of four cadets from Guru Nanak Khalsa College NCC Unit proudly represented the Mumbai 'B' Group Contingent at the Inter Group Competition (IGC) held in Pune.
- CPL. Aayushya Shukla- Served as the Parade Commander, leading the contingent with precision and authority.
- CPL. Omkar Karnale - Performed as the Santri of the Guards, maintaining ceremonial alertness and discipline.
- CDT. Sachin Yadav & CDT. Ayush Sakpal - Competed in their respective drill and ceremonial roles, displaying excellent turnout, synchronization, and confidence.

### **EBSB JALGAON**

- CDT. Ramkrishna Gupta attended the Ek Bharat Shreshtha Bharat (EBSB) camp held in Jalgaon from



14th to 25th October 2025, actively participating in cultural exchange programmes, regional integration activities, and showcasing the rich heritage of Maharashtra.

### SHIVAJI TRAIL TREK CAMP KOLHAPUR

- LCPL.SAIRAJ MAHADIK participated in the Shivaji Trekking Camp at Kolhapur from 7 November to 15th November 2024. The camp included trekking to various historic forts associated with Chhatrapati Shivaji Maharaj, endurance marches through rugged terrain, night navigation exercises, and leadership activities.
- Republican Day Parade (RDC 2025): It was a remarkable year for our NCC unit as two cadets got selected for RDC.

- Our cadet JUO Aayushya Shukla had the honour of representing the 1 Maharashtra Battalion NCC and Guru Nanak Khalsa College, Matunga, at the Republic Day Camp (RDC) 2025 held at Delhi from 25th December 2024 to 4th February 2025.
- Our cadet SUO.PARSAD GURAV had the honour of representing 1 Maharashtra Battalion NCC, Mumbai 'B' Group, and Guru Nanak Khalsa College, Matunga, at the prestigious Republic Day Camp (RDC) 2025 held in New Delhi from 25th December 2024 to 4th February 2025.
- CDT Swapnil Desai showcased outstanding performance at CATC 522, securing a Gold medal in Tent Pitching and a Silver medal in the Relay event. His dedication and excellence brought pride to the entire team.

## NSS

- Volunteers participated in the Artshala event by Connect For, painting the walls of Gokhale Bridge and a municipal school on 8th, 18th, and 25th May 2025.
- Three volunteers participated in an E-waste Installation and Skit Session, guiding children in creating art from e-waste and performing skits promoting sustainability and community action on 12th May 2025.
- 10 volunteers participated in Sanyukta Jayanti at the college library, honoring Chhatrapati Shivaji Maharaj, Mahatma Jyotirao Phule, and Dr. Babasaheb Ambedkar by sharing inspiring stories and reflections on their contributions on 11th April 2025.
- 22 volunteers performed seva during Kirtan, gaining spirituality on 8th March 2025.
- NSS Unit was felicitated by the Child help foundation for participating in the Tata Marathon organised by child help foundation on 7th March 2025.
- 5 volunteers participated in a Best Out of Waste and photography competition during a Nature Trail, learning about the importance and vulnerability of nature on 1st March 2025.
- 18 volunteers conducted an Electricity Survey, collecting data on AC, fan, and refrigerator usage on 24th February 2025.
- 10 volunteers participated in the Air Pollution Awareness Walkathon organized by Jay Foundation

on 16th February 2025.

- 24 volunteers participated in the Kirtan Darbar & Guru Ka Langar, assisting with organization, crowd management, and langar service on 9th January 2025.
- 37 volunteers completed an online Organ Donation training organized by V4ORGANS Foundation on 9th January 2025.
- Volunteers performed Shramdaan through cleaning, gardening, and road construction activities at Maharashtra Nature Park, Dharavi in January and February 2025.
- Following GNKC management's appeal for the newly launched Chaar Shahibzaade MRI & CT Scan Centre, volunteers assisted at the centre, conducted advertisement surveys in volunteers nearby residences and Bhimwadi, and managed medicine segregation and arrangement in January and February 2025.
- In support of a noble cause, the unit organized three blood donation drives on 2nd July 2024, 4th October 2024, and 22nd February 2025 in association with LTMG Hospital, Sion Blood Bank and sponsored by Lions Club, Byculla, collecting a total of 193 blood bags. Volunteers also participated in six Railway Station Blood Donation drives, collecting an additional 399 blood bags. In Celebration of Women's Day, on 10th March 2025, 6 female volunteers held



in coordination in the Blood donation drive by KEM Hospital.

- 24 events were organized throughout the year, including seminars, awareness sessions, rallies, cultural celebrations, visits, volunteering activities, competitions, and exhibitions. These covered themes of patriotism (Independence Day, Har Ghar Tiranga, Savarkar visits), social causes (Rakhi with soldiers/social workers, Walkathon by BMC), education and awareness (Nuclear Disarmament, HIV/AIDS, Career Solutions, CC Course), along with various student activities such as competitions, editing sessions, and science exhibitions.
- 11 volunteers managed crowd control at Dadar Railway Station on Mahaparinirvan Diwas on 6th December 2024.
- 21 volunteers assisted the Pulse Polio Vaccination Dr.ve at Don Bosco Health Post, vaccinating 1,228 children, while 18 volunteers worked at the PPI Dr.ve in Korba Mithagar, vaccinating 373 children on 8th December 2024. 20 volunteers participated daily in the Intensified Pulse Polio Immunization Dr.ve with Don Bosco Health Post, vaccinating 436 children from 9th to 13th December 2024.
- 39 volunteers assisted at the MNP Exhibition on Rocks, Minerals & Fossils on 21st December 2024.
- Volunteers organized the NSS Orientation Program 2024-25, introducing students to NSS goals and activities where Mr. Vijay Gawade shared his experiences, inspiring participation in community service and leadership on 27th December 2024.
- Throughout the year, 51 volunteers participated in three plastic waste collection drives on 24th May 2024, 10th and 24th February 2025, and 14th June 2025. They collected and segregated MLP, plastic bottles, and milk pouches from their homes and local areas over three months and submitted the non-degradable plastics to recycling units like Rashmi Joshi Foundation.
- In June 2024 and 2025 (21st, 23rd, 30th June 2024 & 1st June 2025), our unit conducted four tree plantation drives with Punjab & Sind Bank, Muskurate Raho Foundation, and Gayatri Parivar, planting a total of 510 plants.
- On International Yoga Day, two volunteers attended the University-level Yoga Training Camp at Kaivalyadhama Yoga Institute from 17th to 19th

June 2024 and performed on 21st June 2024 at Fort, University of Mumbai.

- From 22nd June to 23rd August 2024, 2 volunteers per batch guided new students through enrollment, promoting NSS benefits such as leadership development, social service, and community engagement.
- From 28th June to 16th August 2025, our volunteers assisted FYJC applicants with form filling, document sorting, and queries, ensuring a smooth admission process.
- On 29th June 2024, the NSS Unit, in association with Gleneagles Hospital, organized a Health Checkup Camp offering BMI, PFT, RBS, Blood Pressure, Eye Check-Up, and ECG under doctor consultation, benefiting 96 staff members.
- From 27th to 28th July 2024, two volunteers participated in the Shram Sanskar Camp organized by Mumbai Sarvodaya Mandal at Panvel.
- From 8th to 15th August 2024, the NSS Unit, in association with Seva Vivek Foundation, organized a Rakhi Selling Campaign to support Tribal Art.
- As every year, the NSS Unit conducted AIDS awareness activities, including flash mobs at Bhimwadi, Wadala, and Dadar railway station on 12th August and 2nd-3rd December 2024, and participated in the MDACS-organized Red Run Marathon on 11th August 2024.
- 9 volunteers participated in the CCC (Community Connect Challenge) workshop on 10th, 17th, and 31st August 2024.
- Paper Bag Making Workshop, organised on 17th August, 4th and 5th November 2024 where 34 volunteers produced 100+ eco-friendly bags from newspapers and other eco-friendly materials and crafted cloth bags as a sustainable alternative to plastic.
- 20 volunteers attended the Ideas4Life session at IIT Bombay, organized by MoEFCC on 31st August 2024.
- During the Ganesha Festival in early September, sessions on waste management were conducted, along with idol and pandal making competitions and street plays in the college and Bhimwadi area.
- 25 volunteers daily assisted with crowd control at GSB with Ganpati Seva Mandal from 7th to 11th September 2024. Seven volunteers daily managed traffic at Maheshwari Udyan with Matunga police on 12th, 13th, and 17th September.

- The unit organized a Diya painting, selling, and distribution drive from 22nd to 26th October 2024. Volunteers decorated Diyas, sold them in college, and used the proceeds to purchase and distribute more Diyas in the adopted village Akloli and slum area Bhimwadi.
- With the theme “Environment Education & Awareness,” the NSS Unit and United Way Mumbai conducted sessions on Coastal Biodiversity, Mangrove Ecosystems, and Waste Management on 24th–26th October 2024. A shorewalk was held to explore tidal pools and observe marine life and a handmade and digital poster-making competition was also organized on 2nd December.
- Volunteers participated in several impactful sessions covering environmental awareness, gender sensitization, social entrepreneurship, and health. These included the “Solidarity for a Green World” session, the Rakshin Project by Sakshi Foundation, “Rise Above Plastic” with Jay Foundation, a Plastic Waste Management webinar by United Way Mumbai, the “CSWNN Exclusive MA-SIE” webinar, and the “Fit for Life” health session—engaging volunteers across all events from November 2024 to April 2025.
- 24 NSS volunteers participated in the Nagar Kirtan, serving drinks and fruits, and ensured the smooth execution of the event with discipline and dedication on 13th November 2024.
- Five volunteers participated in the “Community Climate Change” project, where colleges gathered to discuss climate change, share ideas, and co-create solutions for a sustainable future on 22nd November 2024.
- Two volunteers completed 20 hours of Fellowship by Community Connect from 14th May to 3rd July 2024.
- Our NSS Unit celebrated Online Yoga Week, with volunteers performing asanas like Baddha Konasana, Padmasana, Bhujangasana, Makara Adho Mukha Svanasana, Urdhva Hastasana, Vrikshasana, and Virabhadrasana on 14th and 20th June 2024. On 21st June 2024, for the 10th International Yoga Day, the unit organized a workshop on “Yoga” led by Ms. Medha Gadre, covering key asanas, pranayama, and Surya Namaskar, attended by 30 volunteers and 3 teachers.
- During the 2024 Lok Sabha & Vidhan Sabha elections, the NSS unit conducted 8 drives, including electoral awareness sessions, Har ghar Samvidhan, voter registration desks, rallies, street plays, and digital poster making, in association with the 180-Wadala Assembly Constituency and Voter’s Registration Committee, covering college areas and Bhimwadi. On election days (20th May and 20th November), 85 volunteers served at various booths. Also participated in the Mumbai University-organized Townhall Project as well as celebrated National voters day in Wadala election office and college.
- Our NSS volunteers regularly participated in 20 Beach and Mangrove clean-up drives at Dadar, Mahim, Girgaon, Juhu and Bandra beaches in association with MoEFC and CC, Jay Foundation, PPA India, Project Mumbai, Gully Classes Foundation, United Way Mumbai, Decathlon, Times of India, and BMC. During the Swachhata Hi Seva Campaign and Swachha Bharat Abhiyan, they joined clean-up activities organized by our College, Maharashtra Nature Park, and Wadala F/North BMC. Several drives were also held in the college, our adopted slum Bhimwadi, and adopted village Akloli Vajreshwari. In total, 17 clean-up drives were conducted throughout the year.
- The University of Mumbai organized various activities for colleges, in which a total of 31 volunteers participated across cultural events, academic sessions, awareness drives, rallies, workshops, and youth-centric programs. These included patriotism and national value events (Foundation Day, Sanvidhan Diwas Padyatras, Jai Bharat Padyatra, August Kranti Rally, Jay Bhim Padyatra), social awareness initiatives (Childhood Cancer, Men Against Violence, Dr.gs Free India, Beach Clean-ups, SVEEP Voter Awareness, Earth Care Award, Mock Dr.II), educational and skill-building sessions (NEP Session, Careers in Economics, Gen Z Health, Disaster Management, Y Talks, Responsive Use of Social Media During Emergencies, and a session on “Internal Security, Vigilance Citizens and Patriotism During Emergencies”), and student enrichment activities (Yoga Training, Youth Festival, Chacha Nehru Bal Mahotsav, Musical Talks, Runs for Sustainability, Bhakticha Mahakumbh, an exclusive session with Padma Shri Dr. Nirupam Bajpai, and the inauguration of the Swatantraveer Savarkar Study Centre).
- Our volunteers conducted monthly gardening and composting activities on the college campus.
- A team of four NSS volunteers was appointed to organize events and create social awareness for a Greener India under GNKC Green Club.
- A total of 10 activities were conducted throughout the year, including awareness sessions (Dr.g Abuse,



Prostate, Organ Donation), volunteering activities (Blood Donation Ceremony, Tata Marathon), CPR training, Prakruti Parikshan campaigns, wellness webinars, and a psychological test.

### **Volunteers Contribution/Achievement**

- Ms. Aasawari Sawant & Ms. Kinjal Boricha were selected for the Organ Donation Awareness Scholarship on 21st March 2025.
- Mr. Atharva Pawar (SYBSC) and Mr. Ankush Hazra (SYBFM) secured 1st Prize in Reel Making at Jagrutva of Vivekanand Education Society's college on 18th February 2025.
- Mr. Ankush Hazra (SYBFM) received the title of Best C.L. at Uttung of R.A. Podar college on 14th February 2025.
- Mr. Jaid Ahmad (FYBA) won 3rd Prize in Open Mic at Sphurti of M.D. college on 5th February 2025.
- Ms. Shreya Manjrekar (SYBCOM) Secured 3rd prize in Poster Making at Sphurti of M.D. college on 5th February 2025.
- Mr. Manas Sonar (SYBSC) and Ms. Deepali Sarkania (SYBIOTECH) Secured 2nd prize in Debate at Sphurti of M.D. college on 5th February 2025.
- Mr. Atharva Pawar (SYBSC) and Mr. Ankush Hazra (SYBFM) won 2nd prize in Reel Making at Sphurti of M.D. college on 5th February 2025.
- Mr. Ankush Hazra and Mr. Atharva Pawar from SYBFM and SYBSC won 1st prize in After Movie at Lakshya of SIES college (Sion) on 4th February 2025.
- Mr. Soham Devale (SYBFM), Mr. Umesh Chauhan (SYBCOM), and Mr. Atharva Pawar (SYBSC) won 3rd Prize in singing at Lakshya of SIES college (Sion) on 4th February 2025.
- Ms. Divya Jangam & Mr. Paras Tambe participated in Avhaan - Chancellors' Brigade, a State Level Disaster Preparedness camp organised by Sant Gadge Baba Amravati University, Amravati on 6th to 15th November 2024.
- Ms. Mayuri Khamkar participated in National Pre-Republic Day Parade State Level camp at Swami Ramanand Tirtha Marathwada University, Nanded on 26th to 28th September 2024.

### **P.O. & Unit contribution & achievements 2024-25**

- P.O. Dr. Mangal Chavan & NSS unit has been awarded for conduction and completion of Rakshin project by

Sakshi Foundation on 31st December 2024.

- Health & Hygiene session by Dr. Mangal Chavan at Kanya Vidyalaya on 27th December 2024.
- NSS Unit felicitation by 180-wadala vidhan sabha constituency for contributing to the Vidhan Sabha Election for volunteering which was organised by Election Commission of India on 20th November 2024.
- NSS Unit felicitation by LTMG hospital blood bank for arranging one Blood donation camp in college and participating in 4 railway station drives for year 2023-24 on 8th October 2024.
- NSS Unit Felicitation by ICAR-Circot for performing Skit at Five Garden regarding awareness on "Swabhav Swachhata - Sanskaar Swachhata" organised by NSS Unit of GNKC ICAR-Central Institute for Research on Cotton Technology (CIRCOT) on 30th September 2024.
- NSS Unit Felicitation by Vishwakarma Katti for participating in Mega Juhu Beach Clean-Up organised by Ministry of Environment Forest and Climate Change (MOEF&CC) on 21st September 2024.
- With the Theme, "Swachhata Hi Seva" performance skit at ICAR-Central Institute for Research on Cotton Technology and for this work our unit was felicitated by CIRCOT on 30th September 2024 on 19th September 2024.
- Dr. Mangal Chavan was invited by Department of Student's Development, University of Mumbai as Judge for the 19th Aavishkar for Zone IV: Thane West on 11th August 2024.
- NSS Unit has been declared as the Best Unit Award at District Level for the year 2022-23 by NSS Cell, University of Mumbai on 7th August 2024.
- NSS Unit has awarded with a token of appreciation for selling of Rakhi by Seva Vivek NGO – Tribal Empowerment Initiative on 2nd August 2024.
- NSS Unit felicitation by Jagjivan Ram hospital for contributing in Railway station drives for year 2022-23 & 2023-24 on 29th July 2024.
- NSS Unit felicitation by 180-wadala Vidhan Sabha Constituency, Election Commission of India for contributing in the Lok Sabha election for volunteering on 13th July 2024.
- P.O. Dr. Mangal Chavan with the leaders were felicitated by Gayatri Pariwar at Ashwamegh upwan - Titwala, Mega tree plantation event on 30th June 2024.

## ROTARACT CLUB

- A commemorative event “Gurumat Sangam” was organized to mark the 350th Martyrdom Year of Shri Guru Tegh Bahadur Ji Maharaj through seva and darshan, with participation from 37 members on 8th March 2025.
- An animal safety initiative “Pawtect and Protect” was conducted to help prevent road accidents involving stray dogs, attended by 22 participants on 24th February 2025.
- A reflective learning session “Jeevan Shiksha” was conducted to encourage participants to share and reflect on life-changing lessons, involving 2 participants from 21st–22nd February 2025.
- A sports learning session “Smash Hit Pickleball Watch Fest” was organized to help participants understand professional pickleball strategies and gameplay, attended by 10 participants on 31st January 2025.
- A social awareness program “Empower Her” was conducted to break myths surrounding menstruation and create awareness among school students, with participation from 25 members on 29th January 2025.
- A tourism celebration event “Sail into the Sunset” was conducted to mark Tourism Day with an immersive and enjoyable experience, attended by 50 participants on 25th January 2025.
- A community service initiative “Langar Seva” was organized to honor the teachings of Guru Gobind Singh Ji through selfless service, involving 4 participants on 10th January 2025.
- A celebratory gathering “Pre-New Year Party” was conducted to reflect on achievements and welcome the upcoming year, attended by 75 participants on 30th December 2024.
- A creative media event “Cinefest” was organized to encourage filmmaking and caption writing through collaborative efforts, attended by 5 participants from 25th–27th December 2024.
- A service-oriented activity “Gurudwara Seva” was conducted to assist in the preparation and distribution of food at a Gurudwara, involving 125 participants on 23rd December 2024.
- A large-scale sports competition “Rotaract Sports League” was organized to foster teamwork, leadership, and community engagement among youth, witnessing participation from 321 members from 15th–18th December 2024.
- A recreational bonding activity “Escaping the Core Members” was conducted to provide relaxation and team bonding among core members, attended by 48 participants on 12th December 2024.
- A celebration event “Dostana Trails” was organized to commemorate International Mountain Day and promote friendship and exploration, with 115 participants on 11th December 2024.
- A professional development session “Marketer’s Meetup” was conducted to brainstorm innovative ideas and strategies related to marketing, attended by 12 participants on 4th December 2024.
- A healthcare outreach program “Swasthya Medical Camp” was organized to offer free health check-ups and consultations, emphasizing early detection and disease management, benefiting 12 participants on 30th November 2024.
- An amusement-focused recreational outing “The Fun Frontier” was conducted to provide participants with joyful and engaging experiences, attended by 55 participants on 29th November 2024.
- A team-based strategy game “Sprint and Score” was organized to enhance agility, coordination, and strategic thinking, involving 34 participants on 25th November 2024.
- A nostalgia-themed recreational event “Platopia 2.0” was conducted to reconnect participants with joyful childhood memories, attended by 83 participants on 19th November 2024.
- A sports-based competitive event “Haikyu” was organized to promote teamwork, physical fitness, and skill development, engaging 86 participants from 16th–17th November 2024.
- An awareness program “Organ Donation Awareness” was conducted to educate participants about the importance and benefits of organ donation, with 37 participants on 12th November 2024.
- A kindness-themed engagement activity “Kindness Bingo” was conducted to celebrate World Kindness Day, involving 2 participants from 11th–13th November 2024.



- An animal welfare celebration “Pawsitive Impact Day” was organized to mark International Dog Day and promote compassion towards animals, attended by 39 participants on 9th November 2024.
- A culinary creativity event “Flameless Flavour” was organized to encourage teamwork and innovation through no-flame cooking, attended by 3 participants on 6th October 2024.
- A community welfare initiative “Cloth Donation Dr.ve” was conducted to support underprivileged communities by distributing gently used clothing, with 3 participants on 7th October 2024.
- A social awareness drive “Joy of Giving” was organized to promote selfless service and compassion towards others, attended by 15 participants on 7th October 2024.
- An International Food Day celebration “Foodie Fiesta” was conducted to showcase diverse cuisines and cultures, with participation from 6 members from 11th–15th October 2024.
- A creative competition “Khalsa Through My Lens” was organized to encourage photography and reel-making skills among participants, with 3 participants from 2nd–7th October 2024.
- A wellness and awareness session “Mindful 2.0” was conducted to highlight mindfulness, gender equality, and relationship management, fostering an inclusive environment, attended by 153 participants on 30th September 2024.
- A youth development seminar “Finwings” was organized to focus on youth services and leadership for societal development, with 166 participants on 24th September 2024.
- A leadership transition program “Installation Ceremony” was conducted for the outgoing President of 2023–24 and the incoming President of 2024–25, witnessing participation from 140 members on 24th September 2024.
- A fresher’s welcome celebration “Band Baja Bollywood” was organized to mark the beginning of the academic year with music and engaging activities, attended by 132 participants on 20th September 2024.
- An environmental cleanliness drive “Ganpati Beach Blossom” was conducted to promote responsible celebration and beach cleanliness, with participation from 118 members on 19th September 2024.

## TEACHING STAFF COUNCIL

- The Teaching Staff Council organized a felicitation ceremony on 30th April 2025, to honor the invaluable service and dedication of our retired faculty members. The event was held in the College Banquet Hall followed by a celebratory lunch.
- Nine retired teachers from both the Junior and Senior College were invited to the ceremony. Among them, the following five esteemed retired faculty members were present on the occasion: Mrs. Rina Mehra, Dr. Dinesh Kala, Mrs. Rajshree Kolhatkar, Mrs. Binita Shah and Mr. Y. K. Patil. As a token of appreciation, each honoree was felicitated with a shawl, a coconut, and a silver oval-shaped plate, symbolizing respect, gratitude, and best wishes for their future. The event served as a meaningful opportunity to express collective appreciation and to celebrate the lasting contributions of the retired faculty members to the growth and development of the institution.

## WOMEN DEVELOPMENT CELL (WDC)

- In celebration of International Women’s Day, the WDC conducted a quiz competition on 8th March 2025) on the theme “Indian Women Achievers.” The event aimed to raise awareness about the contributions of Indian women in various fields and witnessed participation from around 98 students and staff members.
- On 16th January 2025, the WDC organized a session on “Mental Health for Teachers and Students.” The resource person was Dr. Kranti Kadam, Additional Professor, Department of Psychiatry, GS Medical College & KEM Hospital. The session was attended by approximately 112 faculty members and students and focused on promoting mental well-being and stress management strategies.
- In accordance with the directives of the University of Mumbai (Ref. No. WDC/130 of 2019 dated 4th July 2019), the WDC installed four SAKHI boxes in July 2024—two in the Old Building and two in the Annex Building. These boxes serve as a confidential channel for students and staff to report incidents of sexual harassment. The boxes are checked biweekly by WDC members to ensure prompt attention to any complaints received.

## Academic Achievers 2023-2024

| SR.NO. | NAME OF THE STUDENT                     | COURSE        | RANK   |
|--------|-----------------------------------------|---------------|--------|
| 1      | Kha Aashnabano Imran                    | FYJC ARTS     | FIRST  |
| 2      | Yadav Ananya Ajay                       | FYJC ARTS     | SECOND |
| 3      | Pandey Abhay Arun                       | FYJC COMMERCE | FIRST  |
| 4      | Bhosale Anvi Deepak                     | FYJC COMMERCE | SECOND |
| 5      | Devadiga Ayush Chandrashekar            | FYJC SCIENCE  | FIRST  |
| 6      | Memon Mohammed Shaaz Afzal              | FYJC SCIENCE  | SECOND |
| 7      | Shaikh Sabnam Khatun                    | SYJC ARTS     | FIRST  |
| 8      | Kohli Anchal Kaur                       | SYJC ARTS     | SECOND |
| 9      | Sonkusare Sudhanshu Sanjay              | SYJC COMMERCE | FIRST  |
| 10     | Dalvi Rashmi Dhananjay                  | SYJC COMMERCE | SECOND |
| 11     | Sakhpal Mridula Kishor Kavita           | SYJC SCIENCE  | FIRST  |
| 12     | Pandey Diksha Mukesh Archana            | SYJC SCIENCE  | SECOND |
| 13     | Mohite Tanuja Bhausahab Lata            | FYBA          | FIRST  |
| 14     | Gawde Himesh Subhash Suhasini           | FYBA          | SECOND |
| 15     | Sidhu Anna Virendarpal Gagan            | FYBAMMC       | FIRST  |
| 16     | Sayed Maira Iqbal Farhat                | FYBAMMC       | SECOND |
| 17     | Tanaji Almas Shafaqat Shain             | FYBCOM        | FIRST  |
| 18     | Raidas Ishita Vinayak Archana           | FYBCOM        | SECOND |
| 19     | Nair Krishnapriya Venugopal Devika      | FYBCOM SF     | FIRST  |
| 20     | M B Vaibhav Biju M V Abitha P T         | FYBCOM SF     | SECOND |
| 21     | Shaikh Nausheen Parvez Alam Shaheen     | FYBAF         | FIRST  |
| 22     | Dhuriya Sharda Rajesh Saguna            | FYBAF         | SECOND |
| 23     | Nishad Shalini Satya Prakash Seema      | FYBBI         | FIRST  |
| 24     | Bendal Sneha Sanjay Smita               | FYBBI         | SECOND |
| 25     | Nayak Yogeeta Sunil Poonam              | FYBFM         | FIRST  |
| 26     | Berde Vighnesh Sachin Veena             | FYBFM         | SECOND |
| 27     | Vaidya Akshata Sameer Ashvini           | FYBMS         | FIRST  |
| 28     | Chavan Anushka Ankush Surekha           | FYBMS         | SECOND |
| 29     | Khan Mohammed Umar Akramuddin Hamerunsa | FYBSC         | FIRST  |



| SR.NO. | NAME OF THE STUDENT                           | COURSE          | RANK   |
|--------|-----------------------------------------------|-----------------|--------|
| 30     | Kantawala Chandani Pratik Revathi             | FYBSC           | SECOND |
| 31     | Daruvala Hufriya Nickdale Jeniffer            | FYBIOTECH       | FIRST  |
| 32     | Champanerker Dhanashree Sandesh Samruddhi     | FYBIOTECH       | SECOND |
| 33     | Gupta Gayatri Ganesh Rani                     | FYCOMPSC        | FIRST  |
| 34     | Jeniba Poodurai S P Santha                    | FYCOMPSC        | SECOND |
| 35     | Borhade Bhakti Sharad Kavita                  | FYIT            | FIRST  |
| 36     | Dulgach Sneha Rajendra Singh Anita            | FYIT            | SECOND |
| 37     | Panchal Dhanvi Hasmukhbhai Neetaben           | FYFYIC          | FIRST  |
| 38     | Bandekar Rutuja Rohan Rasika                  | FYFYIC          | SECOND |
| 39     | Pandey Tapsi Vinod Pratima                    | SYBA            | FIRST  |
| 40     | Jain Anjali Rajmal Sangeeta                   | SYBA            | SECOND |
| 41     | Tawde Arya Mahesh Swati                       | SYBAMMC         | FIRST  |
| 42     | Sagar Lavannya Prakash Pooja                  | SYBAMMC         | SECOND |
| 43     | Matta Keerat Singh Bhajan Singh Rajinder Kaur | SYBCOM          | FIRST  |
| 44     | Gulati Anit Kaur Rajinder Singh Davinder Kaur | SYBCOM          | SECOND |
| 45     | Kamble Sakshi Sachin Geeta                    | SYBCOM SF       | FIRST  |
| 46     | Shaikh Asma Mohd Kasim Sultana                | SYBCOM SF       | SECOND |
| 47     | Kenny Divyesh Chetan Chaitali                 | SYBAF           | FIRST  |
| 48     | Mishra Aarchi Arvind Kumar Rashmi             | SYBAF           | SECOND |
| 49     | Gupta Sonali Kashiram Subhavati               | SYBBI           | FIRST  |
| 50     | Shah Shifa Nisar Ahmed Rubina                 | SYBBI           | SECOND |
| 51     | Hegde Simran Devendra Divya                   | SYBFM           | FIRST  |
| 52     | Mayekar Malishka Harish Harsha                | SYBFM           | SECOND |
| 53     | Pawar Shivanjali Girish Gayatri               | SYBMS           | FIRST  |
| 54     | Oza Pearl Prashant Hetal                      | SYBMS           | SECOND |
| 55     | Siddiqui Safiya Akshish Ahmed Shabana         | SYBSC_CHE-PHY   | FIRST  |
| 56     | Basutkar Aditee Pradeep Prabha                | SYBSC_CHE-PHY   | SECOND |
| 57     | Salvi Utkranti Umesh Urmila                   | SYBSC_CHE-MICRO | FIRST  |
| 58     | Shaikh Umrah Izhar Ahmed Sairunnisha          | SYBSC_CHE-MICRO | SECOND |
| 59     | Karulkar Swarangi Sarang Sharwari             | SYBSC_MAT-PHY   | FIRST  |
| 60     | Pillai Venkateshwari Rajendran Uma            | SYBSC_MAT-PHY   | SECOND |

| SR.NO. | NAME OF THE STUDENT                                 | COURSE          | RANK   |
|--------|-----------------------------------------------------|-----------------|--------|
| 61     | Pillai K Elavarasi K Koilraju K Kalaiarasi          | SYBSC_MAT-STA   | FIRST  |
| 62     | Gupta Aman Tarachand Poonam                         | SYBSC_MAT-STA   | SECOND |
| 63     | Kawale Kaveri Arjun Sunita                          | SYBSC_BOT-CHE   | FIRST  |
| 64     | Pathan Mahek Sher Khan Rukhsana                     | SYBSC_BOT-CHE   | SECOND |
| 65     | Mulla Aisha Sameer Shafika                          | SYBSC_CHE-ZOO   | FIRST  |
| 66     | Singh Namrata Ramashankar Madhuridevi               | SYBSC_CHE-ZOO   | SECOND |
| 67     | Kamble Smruti Rajnish Vrushali                      | SYBSC_BOT-ZOO   | FIRST  |
| 68     | Saroj Sonam Yogendra Geeta                          | SYBSC_BOT-ZOO   | SECOND |
| 69     | Singh Supriya Santosh Kumar Seema                   | SYBIOTECH       | FIRST  |
| 70     | Nadgowda Shreeya Ashutosh Gauri                     | SYBIOTECH       | SECOND |
| 71     | Prajapati Pooja Harish Kumar Pankhu Devi            | SYCOMPSC        | FIRST  |
| 72     | Yadav Neha Sunil Baby                               | SYCOMPSC        | SECOND |
| 73     | Jaswal Ishita Satish Ruchi                          | SYIT            | FIRST  |
| 74     | Ghuman Harleen Kaur Harminder Singh Ranjit Kaur     | SYIT            | SECOND |
| 75     | Gudekar Yuti Rahil Tanya                            | SYFYIC          | FIRST  |
| 76     | Chidrala Sakshi Srinivas Anita                      | SYFYIC          | SECOND |
| 77     | Gupta Ashutosh Madhur Radha                         | TYBA ECONOMICS  | FIRST  |
| 78     | Shaikh Mahek Meerasab Sameena                       | TYBA ECONOMICS  | SECOND |
| 79     | Pokharkar Ruchi Shashikant Manisha                  | TYBA ENGLISH    | FIRST  |
| 80     | Kobalkar Priyanka Anil Anjali                       | TYBA ENGLISH    | SECOND |
| 81     | Khan Shiba Mohd Sufiyan Najida                      | TYBA HINDI      | FIRST  |
| 82     | Mansoori Afreen Khatoon Siraj Alam Rukhsana Khatoon | TYBA HINDI      | SECOND |
| 83     | Naik Nidhi Sanjeev Shubhangi                        | TYBA HISTORY    | FIRST  |
| 84     | Nair Revathi Manjula                                | TYBA HISTORY    | SECOND |
| 85     | Chavan Shweta Mangesh Manali                        | TYBA MARATHI    | FIRST  |
| 86     | Pednekar Prasiddhi Ganesh Sayli                     | TYBA MARATHI    | SECOND |
| 87     | Kambli Shreya Ghanashyam Sanika                     | TYBA PHILOSOPHY | FIRST  |
| 88     | Kamtekar Tanvi Ajay Ankita                          | TYBA PHILOSOPHY | SECOND |
| 89     | Pandey Sheetal Vinay Gayatri                        | TYBAMMC         | FIRST  |
| 90     | Paigaonkar Jagruti Hareshwar Kanta                  | TYBAMMC         | SECOND |
| 91     | Khambe Rohit Dilip Trupti                           | TYBCOM          | FIRST  |

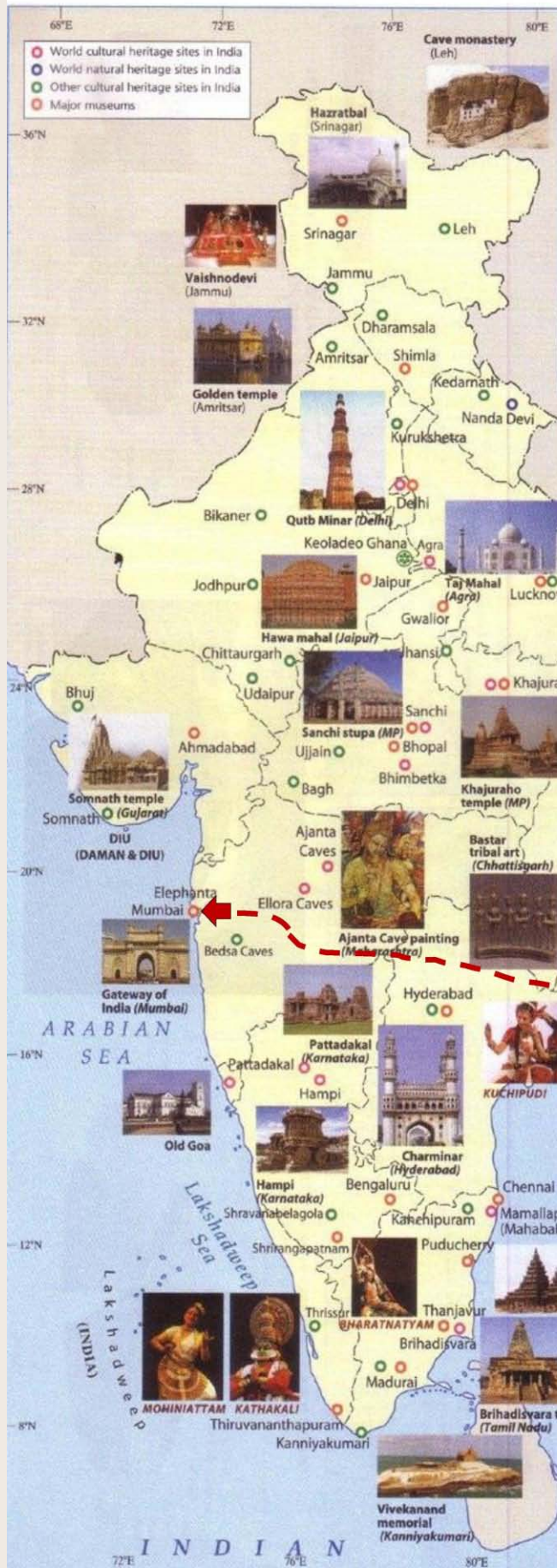


| SR.NO. | NAME OF THE STUDENT                              | COURSE             | RANK   |
|--------|--------------------------------------------------|--------------------|--------|
| 92     | Bagwe Niraj Nitin Nikita                         | TYBCOM             | SECOND |
| 93     | Jain Sakshi Hitesh Nitu                          | TYBCOM SF          | FIRST  |
| 94     | Singh Nitesh Surenderkumar Saroj                 | TYBCOM SF          | SECOND |
| 95     | Kumar Shreyanshu Naveen Seema                    | TYBAF              | FIRST  |
| 96     | Angchekar Mahati Sanjay Sakshi                   | TYBAF              | SECOND |
| 97     | Ansari Mehak Ahmed Hasan Rizwana                 | TYBBI              | FIRST  |
| 98     | Chaudhary Anisha Chandraprakash Sangeeta         | TYBBI              | SECOND |
| 99     | Anand Harjas Kaur Randeep Singh Harmeet Kaur     | TYBFM              | FIRST  |
| 100    | Saggam Mamta Naresh Lalita                       | TYBFM              | SECOND |
| 101    | Shaikh Efat Naeem Ahmed Shamim                   | TYBMS              | FIRST  |
| 102    | Manik Khushi Bhupeshchandra Parvati              | TYBMS              | SECOND |
| 103    | Mukhopadhyay Debarati Sharmistha                 | TYBSC_BOTANY       | FIRST  |
| 104    | Pasi Anshika Achchhelal Munni Devi               | TYBSC_BOTANY       | SECOND |
| 105    | Singh Nidhi Devendra Sheela                      | TYBSC_CHEMISTRY    | FIRST  |
| 106    | Yadav Shweta Awdhesh Durgawati                   | TYBSC_CHEMISTRY    | SECOND |
| 107    | Mishra Suraj Santosh Sarita                      | TYBSC_MATHEMATICS  | FIRST  |
| 108    | Khedekar Shriya Avinash Trupti                   | TYBSC_MICROBIOLOGY | FIRST  |
| 109    | Bankar Pooja Ravindra Mandakini                  | TYBSC_MICROBIOLOGY | SECOND |
| 110    | Kamble Omkar Mahendra Archana                    | TYBSC_PHYSICS      | FIRST  |
| 111    | Kewat Deepak Bindra Shantidevi                   | TYBSC_PHYSICS      | SECOND |
| 112    | Borade Mansi Nivrati Poonam                      | TYBSC_STATISTICS   | FIRST  |
| 113    | Nagvekar Neha Vinay Ulka                         | TYBSC_STATISTICS   | SECOND |
| 114    | Saini Preet Kaur Trilochan Singh Sukhwinder Kaur | TYBSC_ZOOLOGY      | FIRST  |
| 115    | Beg Mehjabin Munna Mohammedi Begum               | TYBSC_ZOOLOGY      | SECOND |
| 116    | Narvekar Shruti Harshad Suchita                  | TYBIOTECH          | FIRST  |
| 117    | Rege Nischita Sanjay Jayawanti                   | TYBIOTECH          | SECOND |
| 118    | Singh Pushpendra Devanand Madhuri                | TYCOMPSC           | FIRST  |
| 119    | Bharati Aman Basant Jhinkadevi                   | TYCOMPSC           | SECOND |
| 120    | Gupta Sandeep Adyaprasad Indrawati Devi          | TYIT               | FIRST  |
| 121    | Jadav Hasti Natvar Pushpa                        | TYIT               | SECOND |
| 122    | Chaurasiya Nupur Ramdas Anju                     | TYFYIC             | FIRST  |

| SR.NO. | NAME OF THE STUDENT                          | COURSE                        | RANK   |
|--------|----------------------------------------------|-------------------------------|--------|
| 123    | Mane Om Sidharth Sujata                      | TYFYIC                        | SECOND |
| 124    | Yadav Aastha Phoolchandra Suman              | M.A.PART-I                    | FIRST  |
| 125    | Gupta Supriya Rajesh Savitri Devi            | M.A.PART-I                    | SECOND |
| 126    | Khan Mahlaqa Bano Abdus Salam Akhtarunnisa   | MCOM PART-I                   | FIRST  |
| 127    | Jain Trishala Roshanla Manju                 | MCOM PART-I                   | SECOND |
| 128    | Thilagavathi Ayyappan Thangam                | MSC BIG DATA ANALYTICS PART-I | FIRST  |
| 129    | Padaiyachi Monisha Ponnayan Janaki           | MSC BIG DATA ANALYTICS PART-I | SECOND |
| 130    | Shinde Sakshi Suryakant Archana              | MSC BIOANALYTICAL SC.PART-I   | FIRST  |
| 131    | Chaubey Jagruti Sunil Suman                  | MSC BIOANALYTICAL SC.PART-I   | SECOND |
| 132    | Bathe Vrushali Jeevan Savita                 | MSC BIOINFO.PART-I            | FIRST  |
| 133    | Bhatia Aayushi Atul Bharti                   | MSC BIOINFO.PART-I            | SECOND |
| 134    | Kore Nikita Santosh Mousumi                  | MSC BIOTECH.PART-I            | FIRST  |
| 135    | Pavaskar Ruchita Kishor Shraddha             | MSC BIOTECH.PART-I            | SECOND |
| 138    | Mangade Mitali Balaram Seema                 | MSC CHEMISTRY PART-I          | FIRST  |
| 139    | Pawar Shruti Sambhaji Daivshila              | MSC CHEMISTRY PART-I          | SECOND |
| 140    | Adam Prachiti Chandrakant Prajakta           | MSC COMPSC PART-I             | FIRST  |
| 141    | Golande Sejal Rajesh Sushma                  | MSC COMPSC PART-I             | SECOND |
| 142    | Shinde Stavan Peter Sujata                   | MSC ICS PART-I                | FIRST  |
| 143    | Khan Arbaz Hamid Gulab Nigar                 | MSC ICS PART-I                | SECOND |
| 144    | Ghate Kaivalya Anant Swati                   | MSC IT PART-I                 | FIRST  |
| 145    | Yadav Sujita Rajnath Urmila                  | MSC IT PART-I                 | SECOND |
| 146    | Pimenta Rishaa Osborne Valeria               | MSC MICRO PART-I              | FIRST  |
| 147    | Vishwakarma Bhanupratap Harishchandra Sunita | MSC MICRO PART-I              | SECOND |
| 148    | Mehta Kanishka Dharmesh Ujjwala              | MSC NUTRA.PART-I              | FIRST  |
| 149    | Nasikwala Insiya Khozema Mariyam             | MSC NUTRA.PART-I              | SECOND |
| 150    | Mishra Priya Virendrakumar Rekha             | MSC PHYSICS PART-I            | FIRST  |
| 151    | Shaikh Mohammad Rehan Mohammad Javed Farzana | MSC PHYSICS PART-I            | SECOND |
| 152    | Kadam Ulkesh Rupesh Ruchita                  | MSC ZOOLOGY PART-I            | FIRST  |
| 153    | Khan Aaliya Sajjad Ali Sarvari Begum         | MSC ZOOLOGY PART-I            | SECOND |
| 154    | Sardar Sarmad Mukhtar Ahmed Rubina           | MSC FYIC PART-I               | FIRST  |



| SR.NO. | NAME OF THE STUDENT                   | COURSE                       | RANK   |
|--------|---------------------------------------|------------------------------|--------|
| 155    | Borkar Tanishka Prasanna Rupali       | MSC FYIC PART-I              | SECOND |
| 156    | Sharma Sadhana Sant Kumar Mithila     | M.A.PART-II                  | FIRST  |
| 157    | Singh Kajal Amresh Suman              | M.A.PART-II                  | SECOND |
| 158    | Shaikh Sana Mohd Haseen Abida         | MCOM PART-II                 | FIRST  |
| 159    | Shaikh Saba Mohd Murtuza Najara Begam | MCOM PART-II                 | SECOND |
| 160    | Sawant Kunal Devendra Sayli           | MSC BIOANALYTICAL SC.PART-II | FIRST  |
| 161    | Redkar Urvi Raju Monalisa             | MSC BIOANALYTICAL SC.PART-II | SECOND |
| 162    | Sharma Sakshi Vijaykumar Madhuri      | MSC BIOINFO.PART-II          | FIRST  |
| 163    | Thanalakshmi Mariraj Velammal         | MSC BIOINFO.PART-II          | SECOND |
| 164    | Rai Komalkumari Ashok Kamini          | MSC BIOTECH.PART-II          | FIRST  |
| 165    | Bhoir Madhura Avinash Rohini          | MSC BIOTECH.PART-II          | SECOND |
| 166    | Loke Amisha Milind Madhuri            | MSC BOTANY PART-II           | FIRST  |
| 167    | Sayed Zakira Anamur Rehman Nahid      | MSC BOTANY PART-II           | SECOND |
| 168    | Bevli Ishmeen Kaur Sangita            | MSC CHEMISTRY PART-II        | FIRST  |
| 169    | Pandit Amrita Dinesh Nirmala Devi     | MSC CHEMISTRY PART-II        | SECOND |
| 170    | Shaikh Salma Manjar Hasina Banu       | MSC COMPSC PART-II           | FIRST  |
| 171    | Navale Tejashree Sopan Rekha          | MSC COMPSC PART-II           | SECOND |
| 172    | Shaikh Ashiya Mohd Ansar Saeeda       | MSC IT PART-II               | FIRST  |
| 173    | Sharma Ritu Shashikant Nisha          | MSC IT PART-II               | SECOND |
| 174    | Yadav Shreya Gulabchandra Usha        | MSC MICRO PART-II            | FIRST  |
| 175    | Vishwakarma Neelu Pannalal Mita Devi  | MSC MICRO PART-II            | SECOND |
| 176    | Chavan Vaishnavi Santosh Sanjana      | MSC NUTRA.PART-II            | FIRST  |
| 177    | Malik Sarah Munawar Fauzia            | MSC NUTRA.PART-II            | SECOND |
| 178    | Sinha Tulika Pravin Lipika            | MSC PHYSICS PART-II          | FIRST  |
| 179    | Kulkarni Shrivatsa Sandeep Rajani     | MSC PHYSICS PART-II          | SECOND |
| 180    | Khan Firdaus Abdul Shabnam            | MSC ZOOLOGY PART-II          | FIRST  |
| 181    | Onkareshwar Monika Shyam Jostna       | MSC ZOOLOGY PART-II          | SECOND |
| 182    | Chaudhary Jagruti Kanikram Kisanavati | MSC FYIC PART-II             | FIRST  |
| 183    | Khade Siddhi Santosh Supriya          | MSC FYIC PART-II             | SECOND |



# TRADITIONAL ART FORMS OF INDIA



Tribal painting



Jain miniature painting



Madhubani painting



Glass painting



Pattachitra



Kangra painting



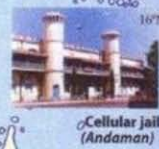
Pahari painting



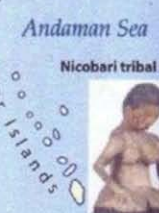
Mughal painting



Guru Nanak Khalsa College, Matunga



Cellular jail (Andaman)



Nicobar tribal art



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Self-Financing  
Electronics  
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- There is a separate section for the CD's, which was a way of preserving the old books.
- Newspaper stand with various languages newspapers.

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- Technical, scientific, literary reference books like dictionaries, encyclopedias, etc. are also available.

- The library has a spacious reading hall which can accommodate 350 readers at a time.
- Separate cubicles for the staff.
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- College has also subscribed for e-resource access through 'Inlist' (fully streamlined) which consists of about 6 thousand e-journals & 1.5 lakh e-books. It was started in 2010.

- There is also a software 'slim' for library & information management.
- Library also has a software named 'drillbit' for plagiarism checking.
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