

Training Camp.

17. CDT Rohini Shukla secured 1<sup>st</sup> position in Extempore in Combined Annual Training Camp.
18. Senior Division Second year secured 2<sup>nd</sup> position in Squad Drill Competition in BRAC Annual NCC fest Lakshay.
19. Cpl Pooja Sharma won CWS Best Cadet Competition organized by Group 'B' of Delhi Directorate.
20. CDT Deepshikha has participated in 22<sup>nd</sup> Delhi State Karate Championship 2022 and All India Karate National Championship 2022.
21. Second Year SD has secured 1<sup>st</sup> position in Squad Drill Competition and 2<sup>nd</sup> position in Tug of War Competition in SGTB Khalsa College Annual Fest FATEH.
22. Second Year SW has secured 2<sup>nd</sup> position in Tug of War Competition in SGTB Khalsa College Annual Fest FATEH.
23. Sgt Raj Karayat has secured 2<sup>nd</sup> position in Best Cadet Competition in SGTB Khalsa College Annual Fest FATEH.
24. Cdt Vidit and Cdt Surya Pratap have secured 2<sup>nd</sup> position in Debate Competition in SGTB Khalsa College Annual Fest FATEH.
25. JUO Sahil Dalal has secured 1<sup>st</sup> position of CWS Best Cadet in Delhi Dte 'B' Group.

## N-ESC- The North-East Students' Cell

**Convener: Dr. Mujeeb Ahmad Khan**

The N-ESC was constituted in 19<sup>th</sup> October 2015 by the Staff Council. The Cell since then has been primarily involved with the promotion and welfare of Indian North Eastern students studying at KMC through various educational & cultural programmes. The members of The Cell are – Prof. Seema Joshi, Dr. M. Ramanand Singh, Dr. Palas Jyoti Das, Dr. Paumei Gaijon, Dr. Pankaj Sharma. Office Bearers of The Cell are – President: Joshua N. Thuammuangsang, Vice-President: Sainbar Daulaguphu, General Secretary: Babita Basumatary, Secretary: Sademwapang Walling, Secretary: Rajashree Pathak, Secretary (Finance): Pratham Gurung, Secretary (Cultural): Nemneilam Joyce Touchang, Joint Secretary (Cultural): Khoda Dolo, Secretary (Men's Sport): Karma C. Lepcha, Secretary (Women's Sports): Stanzin Edon, Media Co-ordinator: Atribh Deka, Head of Public Relations: Chinnejou Singsit, Content Head: Chau Jasawein Namchoom, Executives: Chogi Dama Lama and Ayush Gowala, Ex-Officio: Mughakivi Awomi, Fayas Ahmad, Mrityunjy Bora, Malati Subba, and Ngamsum Diyum.

As for the current session is concerned, it has been a fruitful one for the N-ESC. Given below is the 2022-23 N-ESC Executive Team and the events that have been held thus far during the tenure: Elections were conducted 15<sup>th</sup> November 2022 for the appointment of the second and third year student executive members of the N-ESC Team for the 2022-23 session by the N-ESC Staff Council, moderated by its Convener. Elections were only conducted for the General Secretary, Secretary, and Cultural Secretary posts as the other positions were elected unopposed. The first N-ESC event in the post-pandemic era was organized on 17<sup>th</sup> October 2022 in the form of an educational seminar titled ‘The Academic and Economic Challenges of the Northeast and the Journey of a UPSC Aspirant’ in which esteemed guest speaker IRS officer Bipasha Kalita was invited. Mr. Kalita provided her valuable insights, and inspiring aspiring future Civil Service officers.

The Freshers' Orientation was held on 26<sup>th</sup> November 2022 in the Academic Auditorium to welcome and introduce the new students into the college and to the N-ESC through an interactive session in which students were given an opportunity to showcase their talents and familiarise themselves with their seniors & Professors. Thereafter, elections were conducted on 11<sup>th</sup> January 2023 via online platform for the appointment of the first year student executive members, by the Executive Team. Candidates were nominated and elected in a democratic manner through which the Joint Cultural Secretary and two Executives were appointed.

In collaboration with Montage: The Film Society of the College, the N-ESC organized on 2<sup>nd</sup> February 2023 a screening of the movie ‘Village Rockstars’ directed by Rima Das. The subsequent programme was packed with a lively discussion pertaining to the affairs of rural Assam along with fun interactive games that engrossed the audience. The Cell also organized on 20<sup>th</sup> February 2023 the inaugural edition of its Annual Food Fest ‘Culina’, which attracted a crowd of over 500 students from all over the University. The event was inaugurated by the Principal. The Fest consisted of stalls which packed an array of lip-smacking delicacies from the North-East region of India and provided a fresh new perspective to students curious about the delicacies of the region.

The Annual Cultural fest of the N-ESC 8thnicia was held on 11<sup>th</sup> & 12<sup>th</sup> April 2023. The first day consisted of an educational programme with a Speaker Session in which guest speakers were invited and a Paper Presentation Competition titled: ‘Unearthing the Unheard Histories of Northeast India: A Call for Academic and Social Reforms’ was held. The second day was the day of the Cultural Extravaganza, showcasing many different songs and dances of the North-East region of the country, food stalls, booths, and traditional attires of the region.

## **NSS- The National Service Scheme**

**Convener: Dr. Ram Sunil Kumar Lalji**

Since the program’s inception by the Ministry of Youth Affairs and Sports (MYAS) in 1969, the NSS-KMC (National Service Scheme-Kirori Mal College) Unit has been operating through the University of Delhi under MYAS, Government of India. The volunteers of NSS- KMC unit work with the motto: ‘Not Me But You’. This embodies the essence of democratic

living, and emphasises the importance of selfless service. Every volunteer strives to give back to society. The strength of NSS-KMC can be found in its tagline “Sahas Se Sahyog Karein”, which means to have courage and to empower others to extend helping hands. With this goal in mind, all volunteers participate in all the activities in order to become more focused, accountable, develop leadership, and make a valuable contribution to the community. The social work unit operates with two broad projects: SAHYOG-Sharing Smiles “EACH ONE TEACH ONE PROGRAMME” and SAHAS-Empowering Women. Under SAHYOG, the Unit aims at the holistic development of the underprivileged children of the adjacent Chandrawal area. The children are not only given the academic knowledge but also the basic knowledge required for them to move forward in the society. Volunteers offer classes to the students regularly from Monday to Saturday from 3:00 pm to 5:00 pm.

All NSS events for the academic year 2022-23 are designed to inspire the students to become socially responsible citizens. The activities and programmes are designed to identify campus and community needs and problems. A detailed report of various activities carried out by the units is given below:

On the occasion of INTERNATIONAL YOGA DAY on 21<sup>st</sup> June 2022, all the volunteers of NSS-KMC, along with their friends and classmates, actively participated in the Two-Day Yoga Session in the College premises from 8:30 to 10:30 to make it a great success. The Sessions on both the days included various yogaasanas and concluded with a 30 minutes meditation session. The University itself organized a Yoga week from 21<sup>st</sup> June 2022 to 27<sup>th</sup> June 2022. A Yoga Camp-cum-Lecture was also organized on 22<sup>nd</sup> June 2022 as a part of it. Yoga-rishi Baba Ramdev was invited as the Chief Guest to grace this grand event. Additionally invited as the guest of honour was Shri Arjun Ram Meghwal, Minister of State for Parliamentary Affairs and Culture (Govt. of India). Around 1,500 people including teachers, students and research scholars gathered to perform Yoga in the University Stadium. The entire ceremony was chaired by Prof. Yogesh Singh, Vice-Chancellor of the University. Five NSS-KMC volunteers got a chance to participate in the event and gained some new insights. On this Centenary celebration, NSS-KMC cheers to the future achievements and past glories of the University.

On the occasion of VAN MAHOTSAV, a tree plantation drive was organized by the NSS Unit of Centre of Excellence of the College at Ashoka lawn on 11<sup>th</sup> July 2022. In this drive, more than 20 volunteers participated and they planted more than 100 saplings. The drive was conducted under the guidance of the former Principal Prof. Vibha Singh Chauhan and the NSS programme officer Dr. Ram Sunil Kumar Lalji. The Unit planted 50 saplings, each of marigold and Chrysanthemum.

On the occasion of INTERNATIONAL LITERACY WEEK from 8<sup>th</sup> July 2022 to 14<sup>th</sup> July 2022, the Unit started an endeavour to further the literacy agenda and build a more literate and sustainable society. All the volunteers of NSS- Sahyog KMC, along with all the students actively participated in the interactive Session, where the Unit discussed the value and necessity of education in everyday life as well as various government initiatives pertaining to it.

The NATIONAL INTEGRATION YOUTH CAMP was organized in Poonch, Jammu & Kashmir (UT) by National Youth Project. Four Volunteers, namely Ujjwal, Kunal Gulati, Shrishti and Riya Rawat represented the Unit by actively participating in various cultural activities including Bharat Ki Santaan (A cultural performance depicting Unity in Diversity of the nation). All the 4 volunteers of the College unit represented the College in a profound way. All the organisers and the coordinators appreciated them and presented a plan for the College Unit towards the vision to develop the nation in the upcoming years.

On 4<sup>th</sup> August 2022, the Unit also collaborated with ROTARY CLUB Of Midtown Delhi to organise a free DENTAL CHECK-UP AND AWARENESS in the College premises from 10:30 am to 3:30 pm. The team of dentists along with para-medical staff carried out a comprehensive dental check-up on students of the College and volunteers of the Unit. The Camp included dental awareness talk, educating students about common dental ailments, especially stressing on tooth decay and gum diseases, and the measures used to prevent them. The students cherished the chance to interact with the dentists to enquire and gain knowledge about their oral health and maintaining good oral hygiene.

THE TIRANGA YATRA was organised in the North Campus of the University from 8:00 am onwards as part of the 'Har Ghar Tiranga' campaign to commemorate 75 years of our country's independence. Led by the University Vice-Chancellor Prof. Yogesh Singh, the rally saw zealous participation from students and teachers as they carried Indian flags and raised slogans. The rally started from the Gandhi statue at gate number 1 of the University. Dean Students' Welfare Professor Pankaj Arora, one of the organisers of this rally, stated that the objective of the 'Tiranga Yatra' is to create a sense of patriotism, national pride and belongingness. Five NSS-KMC volunteers enthusiastically took part in this act of patriotism as well.

On 15<sup>th</sup> August 2022, the 76<sup>th</sup> Independence Day was celebrated. An event started at 10:00 am which included the making and distribution of Indian flags among students, which were made by the Unit's volunteers and other students. The national flag was hoisted by Prof. Vibha Singh Chauhan, former Principal of the College at Ashoka lawn, followed by the refreshment to all the students and the volunteers.

On the auspicious occasion of the Teacher's Day on 5<sup>th</sup> September 2022, the Unit organised games for all the Chandrawal students, and highlighted the significance of Teacher's day and the value of education to them. The founder of SAHYOG Project Mr. Aditya visited and inspired both the volunteers and the students by sharing his experience.

On 14<sup>th</sup> September 2022, all the volunteers of NSS-Sahyog KMC along with students of Sahyog actively participated in the interactive session in which the College Unit's volunteers highlighted the significance of Hindi Diwas to the students and also held an essay writing competition to find out the students' opinions about Hindi since it's their native tongue.

To ignite the lamp of cleanliness and disseminate the light of godliness, the NSS Unit hosted a cleanliness drive in its adopted slum area of Chandrawal village on Monday, dated 19<sup>th</sup> September 2022 from 10:00 am to 12:00 pm. The main purpose of this programme was to create awareness among the students and villagers of New Chandrawal regarding Cleanliness and its benefits.

On 24<sup>th</sup> September 2022, the Unit celebrated its 53<sup>rd</sup> Founder's Day with great gusto and vigor. The celebration began in the morning with the interactive speaker session on "Nurturing Compassionate Souls among Youth" by the great personality Maj Gen Yash Mor, Sena Medal. The guest speaker was heartily welcomed by Dr. Ram Sunil Lalji, the Convenor of Unit. The speaker shared the ways on how to be compassionate and kind towards everyone. He also discussed the range of life skills that one must develop as they mature, and directed them in the direction of sensible career decisions. After the session, there was a melodious song performance by the students of Sahyog. The vote of thanks was given by Miss Shrishti Birhman, the Vice-President of the Unit and Dr. Ram Sunil Lalji presented a small token of appreciation to our valuable guests.

On the auspicious occasion of World Student's Day, on 15<sup>th</sup> October 2022, NSS-KMC celebrated this special day with our students by movie screening 'I am Kalam'. Students came to know about him deeply, and were motivated to achieve their dreams.

The Unit also organized an event on the occasion of "National Unity Day" to celebrate the birth anniversary of Sardar Vallabhai Patel. The session took place in the Academic Auditorium on 31<sup>st</sup> October 2022 at 10:00 am onwards. Through the event, the audience were made aware about the significance of National Unity Day, which was followed by Pledge taking Ceremony and Preamble reading by the President of the Unit, Mr. Ujjwal. The volunteers and the audience took the pledge to uphold the diversity and integrity of our nation. After the Preamble reading, the attendees were familiarized with Article 51A of the constitution i.e. Fundamental Duties of every citizen. The team took this forward by a speech competition on the topic "Sardar Patel's Vision of Corruption Free India". All of the Unit's volunteers applauded the exceptional speech competition performances in the NSS fashion clap. The programme concluded with the vote of thanks proposed by Ms. Shrishti Birhman, the Vice-President of the Unit.

On 1<sup>st</sup> November 2022, the Unit, under its programme Vigilance Awareness Week' 22, organised an interactive talk session on "Corruption Free India for a Developed Nation" by inviting Mr. Vinit Kumar (DANIPS), DCP, P&L, Delhi Police as a keynote speaker for the day. Event commenced with the Vigilance Oath and then the Speaker's discourse continued. The keynote speaker for the second day of the week was Mr. Nikhil Yadav, Prant Yuva Pramukh, Vivekananda Kendra of Uttar Prant. On 7<sup>th</sup> November 2022, the Unit organised a class to class awareness campaign where the Unit's volunteers went from class to class in various departments of the College to make the students aware about the significance of Vigilance Awareness Week.

On 14<sup>th</sup> November 2022, the Unit celebrated Children's Day to commemorate the birthday of our first Prime Minister of India, Pt. Jawaharlal Nehru by organising numerous activities including games for the enjoyment of children and to make the day a memorable one for them.

The Unit collaborated with The Lantern Tribe, to host a fundraiser. Each and every penny collected was used for providing a nutritious meal to the students of Chandrawal village taught under NSS's project "Sahyog: Sharing Smiles".

On 26<sup>th</sup> November 2022, the Unit celebrated Constitution's Day in order to commemorate the adoption of the Constitution of India. On this special day, 'An Oath taking ceremony' was organised, and discussion on some facts and significance of the Constitution of India with the students also took place.

The NAAC Peer Team visited the College on 19<sup>th</sup> & 20<sup>th</sup> December 2022. A Power Point presentation was made, enlisting all the past activities conducted/planned/organized by the Unit in the past 5 years, including 'Each One, Teach One Programme', 'Aashayein: Help Yourself Festival', 'The Women's Conclave', 'Umang: The Cultural cum Sports meet' along with arious cleanliness and plantation drives. The NAAC PEER team members showed keen interest and appreciated Unit's work and the cause for which it works. The Vice-President of the Unit, Ms. Shrishti gave its detailed overview, which depicted the various activities and highlights of the Unit.

On the occasion of the Birth Anniversary of the Youth Icon, Swami Vivekananda and to inculcate good values into the future of nation, the team of the Unit celebrated Yuvaah'23, The Annual Youth Week Event from 12<sup>th</sup> January to 19<sup>th</sup> January 2023. The Movie Screening-cum-Discussion session of Dear Zindagi was presented to the students on 12<sup>th</sup> January 2023. On 17<sup>th</sup> January 2023, the team visited the ASHIRWAAD OLD AGE HOME. With the elderly people, volunteers enjoyed meaningful conversation and games of "Guess the tune" and "Antakshari". On 19<sup>th</sup> January 2023, NSS organised a Speaker Session on the topic, 'Understanding Love Language: Strengthen bond with Others'. The eminent speaker for the session was Ms. Astha Nagpal, who is a Consultant Counsellor at the Wellness Centre of the College.

On 23<sup>rd</sup> January 2023, 17 volunteers of the Unit attended the Military Tattoo and Tribal Dance Show, organized by the Ministry of Tribal Affairs, in conjunction with the Ministry of Defence. The two-day festival showcased the prowess of the Armed Forces and the ethnic beauty of India's tribal culture. An hour of traditional dance performances (Khukhri Dance, Gatka, Mallakhamb, Kalaripaytu, Thangta) by tribal artists from across the country was held on the occasion. As part of the Republic Day Celebrations 2023 and to mark the 126<sup>th</sup> birth anniversary of Netaji Subhas Chandra Bose (celebrated as Parakram Diwas), a Military Tattoo & Tribal Dance Festival 'Aadi Shaurya - Parv Parakram Ka' was held at Jawaharlal Nehru stadium, New Delhi on 23<sup>rd</sup> & 24<sup>th</sup> January 2023. On 27<sup>th</sup> January 2023, to commemorate the auspicious occasion of Basant Panchami, NSS-KMC in collaboration with Delhi Odia Students (DOSA) organised 'Stationary Donation Drive' for the students.

On 4<sup>th</sup> February 202, the Unit organised a Speaker Session on the topic 'Cancer: How much we know and what should be known' on the occasion of World Cancer Day. The eminent speaker for the session was Dr. Atul Shrivastava, who is a Senior Oncologist at the Dharamshila Narayana Super Speciality Hospital and a perfect speaker of his domain. This was indeed an interactive session and the students got to know a lot about cancer and many other things related to it.

On 21<sup>st</sup> February 2023, the Unit celebrated International Mother Tongue Day with the volunteers and students of Sahyog and elucidated the importance of Mother tongue languages.

Volunteers of the Unit spoke some of the famous movie dialogues in their mother tongue and told us about the importance of mother tongue to celebrate International Mother Tongue Day.

### **WOMEN CONCLAVE 2023**

Kirori Mal Women Conclave is the Annual flagship event of NSS-KMC Unit under SAHAS-empowering women to make our contribution to the empowerment of women more influential. This year, the theme of the event was 'त्रिशक्ति: नारी ही सदबुद्धि, शक्ति एवं संपन्नता है', which conveys the essence of the beauty and the aesthetics of women. The theme celebrated and worshipped the three symbols of women. Trishakti, which depicts the three shaktis of Vedic era: Devi Lakshmi, Devi Saraswati and Devi Kaali representing the 3 aspects of money, power and knowledge.

On 24<sup>th</sup> March 2023, Day 1 of the Conclave started with a speaker session by Prof. Seema Singh, Professor of Law, University of Delhi. She was particularly impressed with the theme of our event and shared her experiences relating to her fight for promoting an equitable society for women. The next event was the Panel Discussion, in which the panellists presented their arguments on the age-old restrictions that bound women within the spheres of their household. At last, questions were put up by the inquisitive audience to the speakers about need, purpose of bringing about a change in society. The resources person for the enlightening discussion were as follows: Ms. Shubhika - CEO and Co-Founder of FIFE organisation; Ms. Aditi Arora - Country Director of Girl Up India; and Ms. Divya Sharma - Content Creator. The day ended with an 'Open Mic Competition' on the theme of 'Astitva- The Role of Women (Then vs Now)'. The participants showcased their talents in the form of storytelling, poetry, stand up, songs, etc.

On 25<sup>th</sup> March 2023, Day 2 started with a Self-defence workshop by the Manaveeka foundation, a Gurugram based NGO. During the workshop female students were introduced to various techniques for defending oneself in any situation.

A fitting end to the event was the Nukkad Natak performance, titled, 'Raat Ki Raani', an original production of the Dramatics Society of the National Institute of Fashion Technology 'Aarambh' in which they highlighted several issues faced by sex workers in our country. They put up a very enthralling and thought-provoking performance where they provided very valuable insights on how the sex workers are facing severe difficulties in the form of sexual assault. A monologue was also performed by one of the members enacting the episode of Draupadi from Mahābhārata which also left the audience in awe. Overall, it has been an enriching year with many events having been organized, out of which the purpose the Unit intends to achieve has possibly been achieved to the Unit's satisfaction.

## **PARIVARTAN- The Gender Forum**

**Convener: Ms. Amrapali Basumatary**

This year marks the silver jubilee of Parivartan. The annual season 2022-23 featured largely four kinds of activities following the long tradition of 25 years of activities held by The

Parivartan namely public events, organizational meetings and primary activities like Orientation programmes and awareness campaign, weekly discussions on chosen topics/issues, closed workshops for members designed towards soft skill enhancement with specific focus on gender sensitivity and safety.

The session started with the Annual Festival, Nazariya 2022 which was held on 22<sup>nd</sup> & 23<sup>rd</sup> April 2022. The theme for the fest was 'Desire' and the purpose of the theme was to look at gender issues and complexities from cultural as well as intellectual perspectives. The two-day event started with the screening of the film 'Unlimited Girls' (2002), directed by Paromita Vohra. Following the screening, the film director joined the event through video conferencing and told us the process of making this film. Vani Subramaniam, film maker and feminist activist, delivered a talk on the history of feminist movement, focusing on both global as well as Indian context. There was a video screening cum talk on the psychology of desire, delivered by Jaya Sharma, Founder of the Kinky Collective. As part of the celebrations, there were two competitions for students from the university: 'Twist the Tale' and 'Photography'.

### **Public Events:**

**Orientation 2022:** Parivartan organized the membership drive in the last week campaigning in classes about the society and its functioning. The orientation program was held on 13 September 2022. An exercise to examine gender stereotypes was taken up resulting in fruitful insights about how we view the world in regard to gender.

**AWAAZ 2022:** The two-day event, AWAAZ started with the screening of the play "Allegedly" by Mallika Taneja in the first half of the day. Mallika Taneja is a well known stage actor and alumnus of The Players, K M College. In this screening, Mallika used multimedia form of direct performative interaction as well as screening of her play. The play is centered around the theme of "Consent" and was followed by a discussion on "The Long Shadow of Sexual Harassment". The next event was a debating competition for students, the motion being "This House Will Legalize Same Sex Marriage". Day 2 started with an interactive session on masculinity led by Sagar Sachdeva from the YP Foundation. This fun, interactive and informative session was followed by a cultural programme of songs and multimedia performances, organized in collaboration with members of MUSOC and a few others from other colleges of the University.

**PEHCHAAN 2023:** The Parivartan held a two-day event 'Pehchaan' on 20<sup>th</sup> & 21<sup>st</sup> February 2023. The event aimed at understanding identity, exploration, expression and struggle amongst people with different sexualities and gender identities, covering a whole range of fluid categories. The Event started with the screening of the critically acclaimed film, *The Danish Girl* (2015), featuring around a man who undergoes sex reassignment operation to become a woman. The movie was followed by a workshop on "pronoun and gender" by members the YP foundation. On the second day, The Parivartan screened a critically acclaimed and award winning film *The Beautiful Boxer* (2003) which is a biographical sketch of a famous *Kathoei*, *Muay Thai* fighter who eventually announces his identity as a woman. Following the screening, there was a discussion on identity, desire, psychopathology of gender-sex cross overs. The second part of the event featured a panel discussion on 'Trans' people of various

shades in society through academic and cultural lens. The panel consisted of Shubham, Assistant Professor, Pearl Academy and Design Educator and Visual Artist, Asis Mansingh, Queer Activist, Zoologist and Board Gamer and Anmol Chaudhury, Researcher in Zoology, Food Politics Performer. Asis and Anmol are both alumni of The Parivartan. All the three panelists shared their own experiences of gender/sex identity transitions and how these processes of transition affect our sense of selves as well as the society both at the level of thought as well as lived experiences. They deliberated on their daily experience, discrimination and suppression along with the growing transmisogyny. They also spoke about navigating mental health and academics.

#### **Weekly meetings:**

**Gender in University Space** – The meeting was held on 5<sup>th</sup> July 2022. In the meeting, students presented their perspectives along with personal incidents related to gender in the campus area. Irrespective of their gender, the students shared the difficulties they had to face and how gender is a constant factor affecting the major part of their day even in an inclusive space like university.

**Body Image** – The meeting was held on 4<sup>th</sup> August 2022 and aimed to find how the concept of perceiving ourselves in a particular way affects our lives. Body image refers to an individual's perception of their physical appearance. It can affect self-esteem and mental health. Societal pressures and media portrayal contribute to negative body image in many people. Moreover, the Forum also discussed how body image affects the gender relationship in society.

**Gender and Desire** – The Parivartan had an open discussion on “gender and desire” on 26<sup>th</sup> August 2022 in which the students mainly deliberated on stereotypes surrounding sexual desire in the society. Students also discussed various forces that control and suppress desire and its expression. The discussion ended on a note to deal deeper into the understanding of societal functioning and structures.

**Gender in Everyday Life** – This discussion on “gender in everyday life” was held on 19<sup>th</sup> September 2022. Focusing on the institution of family as the primary agent of socialization and how security is a concern across genders. The discussion delved into the concept of intersectionality and the experiences of oppression at multiple levels.

**Is Campus a Safe Space?** – This weekly discussion was held on 30<sup>th</sup> September 2022 and the students discussed the current situation of the college campus. Campus should be a safe space but, in reality, it is far from it. Students shared various personal instances of abuse and discussed the things they can do to assure everyone's safety on a greater extent through networks of solidarity and safety campaigns.

**Gender and Family** – A weekly discussion on “gender in family” was held on 24<sup>th</sup> December 2022, looking at the question of what are gender, sex and sexual orientation. The discussion concluded with how a sex is determined through person's reproductive organs while gender is a social construct. Sexual orientation or sexuality is about who a person prefers to be sexually involved with.

**Identity and Expression** – The discussion took place on 28<sup>th</sup> December 2022 and the students discussed how identity and expression have become increasingly important topics of discussion. People are more aware of the complexities and nuances of identity and the impact it has on their lives. They are also more accepting of a wider range of expressions of gender, sexuality, and other facets of identity. However, there is still much work to be done in terms of creating a more inclusive and accepting society for all.

**Gender and Expression** – This weekly discussion was held on 5<sup>th</sup> January 2023 and covered the vast topic of gender and its expression in today’s world. Gender expression refers to the way a person presents his/her gender to others through behaviour, clothing, and other aspects of appearance. It is not necessarily tied to one’s own biological sex or gender identity. The way a person decides to express his/her gender is a personal choice. It is an important aspect of self-expression and identity.

**Gender and Social Media** – The discussion was held on 11<sup>th</sup> January 2022 and students talked about how Social media has become an important platform for discussions on gender and related issues. It has given people a space to share their stories, express themselves, and connect with others who have similar experiences. However, social media can also perpetuate harmful gender stereotypes and abuse. It is important to be aware of these issues and use social media responsibly to promote gender equality and inclusivity.

**Caste, Class and Gender** – The discussion was held on 9<sup>th</sup> February 2023 and covered the topics of caste, class and gender. Caste refers to a system of social hierarchy and segregation that has historically been prevalent in India while class refers to the socio-economic status. Gender refers to the socially constructed roles. These factors intersect in complex ways, shaping people’s opportunities and experiences. Overall, the Forum looked at how understanding these intersections are crucial for addressing systemic inequalities that affect individuals and communities.

On 3<sup>rd</sup> & 4<sup>th</sup> February 2023, The Parivartan successfully organized another highly interactive and informative closed workshop on “Masculinity”, which was focused on training the members of the Gender forum. It focused both on understanding terms, categories, concepts and processes as well as geared towards providing participants with soft skills to conduct such workshops in future. The workshop was organized in collaboration with the YP foundation. It was a huge success in which the students were made to learn about relationships, individuality and masculinity through interactive discussions and fun activities.

Apart from the above mentioned events and discussions, The Parivartan also conducted another round of Orientation Programme for the Semester 1 students who were admitted late in the session. The Forum also carried out class to class campaigns about the Gender Forum and for Safe-Campus awareness. It installed a stall during the NAAC visit in December 2022 and created a very positive image of the College and drew much appreciation from the visiting auditors. It also published the first issue of *Visangati*, its magazine/newsletter. Further, a survey on Body Image has been conducted by the Team-Parivartan, the final report of which is very soon to be published in the next academic session.

The strength and vibrancy of The Gender Forum lies in its student members who, with great sincerity, carry the responsibility, its functioning and different programmes. The outgoing batch, featuring Rimi Kansal (History Hons), Anshika Rana (B. A. Prog), Labani Brahma (Zoology Hons.) and Himanshi Gera (Phy Sc. 3rd year) need to be mentioned for their outstanding contribution towards The Forum and have mainly been responsible for the vibrancy of the Forum. Pravishti (History Hons. 2nd year), Tasmiya Abrar (English Hons. 2nd year), Devansh Gupta (Maths Hons. 2nd year), to name a few, with their hard work, sincerity and creativity throughout this academic session, have shown a promising future in the next session.

## The Peace Club

**Conveer: Dr. Vandana Chaudhary**

The Peace Club with a mission to create global awareness about non-violence as an essential to human survival tool is continuously working towards promoting Non-violent Conflict Resolution, A World Beyond Violence & War, Peace Education, Citizen Diplomacy and & Peace Programmes in India & Abroad. This is in line with UN SDG 16.

The Club organized a group discussion session on the theme of gender equality with special emphasis on the eradication of the socio-economic backwardness of women and bringing men and women to parity. A virtual meet on Google Meet on Saturday, dated 9<sup>th</sup> July 2022 proved to be a fruitful discussion in this regard. The group discussion started with an interactive ice-breaker activity in which all participants had to introduce themselves without revealing their name, gender and place they belong. Further, the moderators Saharsh Pandey and Sakshi Rawat introduced the theme. All the participants expressed their viewpoints logically and justifiably.

The Convener of The Club graced the discussion with her insightful words. She elaborated on the need to distinguish between Gender and Sex as two differing concepts. Further, she pointed out the hitherto subdued position of women in our society and the challenges that they now face to “catch up to men”. She braided the idea that the humanitarian vision of society concerning women and gender, is linked to the greater idea of Peace. The participants were captivated by her words and from time to time, added on with their experiences and encounters in real life. Therefore, with the increasing gender inequality in our society, the Peace Club is looking forward to spreading gender equality for the sake of humanity and the survival of life on earth.

On 23<sup>rd</sup> July 2022, The Club conducted Documentary screening followed by Group discussion on the theme- Environment- A Quiet Revolution. On World Nature Conservation Day, the 28<sup>th</sup> July 2022, Sustainable Development Goals (SDGs) research project has been started. On 27<sup>th</sup> August 2022, a group discussion was conducted on the theme of Juvenile Delinquency. Members of the club discussed the importance of this aspect while promoting peace and equality. In September, students from American Field Service, Kenya interacted with students from The Club (KMC) and worked towards identifying common issues in both Kenyan and Indian aspects. It was a one day virtual meeting organized with the intention to

bring diverse cultures together to diversify the intercultural experience and promote peace, intercultural understanding, and interpersonal exchange. The aim of this interaction is to advocate and assist world peace by working on SDGs and raise awareness of and instill the concepts of valuing and embracing cultural diversity.

In the month of October 2022, the online initiative of Diwali Mails has been carried out with the aim to promote peacebuilding. Through this initiative, beautiful messages have been sent to people by The Club members. In the month of February, The Club conducted its orientation for the batch 2022-25, which is attended by more than 40 students. This programme aimed to sensitize building peace in academic college life. The Club further plans to have its Annual Fest called Pax Gaia in the month of April 2023 expecting it to be a great success like its previous editions.

Student Office Bearers are - Khushi Nigam (President), Aashi Tyagi (Vice-President) Saharsh Pandey (General Secretary), Khushi Singhal & Tanay Jain (Content Head), Riya Gulati & Ayush Adhikari (Social Media and Outreach Head), Avni Bishnoi & Garima Jain (IT & Design), Kiran & Rimi Kansal (PR & Event Management), and Kashvi Sachdeva & Sarvesh Tiwari (Cultural Head).

## PRAYAS- The Enabling Unit

**Convener: Prof. Someshwar Sati**

Prayas - The Enabling Unit is an organization that works towards the empowerment and inclusion of people with disabilities. The organization believes in the potential of every individual, and through this fest, the Unit aims to create an environment that encourages creativity, teamwork, and inclusivity.

As we reflect on the year gone by, we are reminded of the beautiful journey The Unit had embarked on – to empower and inspire individuals from diverse backgrounds. The Unit believes that every individual deserves equal opportunities to grow and develop, regardless of their abilities or disabilities. With this vision in mind, The Unit organized a range of events and activities throughout the year, which aimed to provide a platform for growth and development.

**AZADI KA AMRIT MAHOTSAV ON 13<sup>TH</sup> AUGUST 2022:** It is an initiative of the Government of India to celebrate and commemorate 75<sup>th</sup> year of independence of the country and the glorious history of its people, culture and achievements. Under this, two competitions i.e. Music Competition and Declamation Competition were organised.

**AWARENESS ON EYE DONATION ON 13<sup>TH</sup> SEPTEMBER 2022:** The Unit organized an awareness event on eye donation, led by Ms. Noopur Pandey, who shared valuable insights into the importance of eye donation and the impact it can have on individuals in need. Through this event, The Unit aimed to raise awareness about the need for eye donation and encourage more people to pledge their eyes to help those in need.

**CAREER GUIDANCE AND SKILL DEVELOPMENT WORKSHOP FOR PERSONS WITH DISABILITIES ON 19<sup>th</sup> SEPTEMBER 2022:** The Unit organized a career guidance and skill development workshop for persons with disabilities. The workshop was led by Ms. Meenakshi Mahalwal, a renowned speaker, and was attended by a diverse group of individuals from the disabled community. Through this workshop, The Unit aimed to provide valuable insights into career opportunities, entrepreneurship, and skill development. The event was a great success, with participants gaining valuable knowledge and skills to help them succeed in the careers of their choice.

**WORLD INVESTOR WEEK 2022 from 10<sup>th</sup> OCTOBER TO 16<sup>th</sup> OCTOBER 2022:** The Unit with the Finance and Investment Cell and Centre for Disability Research and Training (CDRT) celebrated this in the Academic Auditorium. It was promoted by SEBI and International Organizations of Securities Commission (IOSCO) and was a very insightful session.

**ORIENTATION PROGRAMME ON 12<sup>th</sup> NOVEMBER 2022:** An Orientation Meet was organised for the 1<sup>st</sup> year students and newly recruits to understand the concept of The Unit and its working. A number of performances were also there as a part of the event and the students thoroughly enjoyed it too.

**ANTARCHAKSHU ON 6<sup>th</sup> & 7<sup>th</sup> NOVEMBER 2022:** It was organised for 2 days on 6<sup>th</sup> & 7<sup>th</sup> November 2023. As a part of it, volunteers had to blindfold themselves and perform a few simple activities. The initiative was supported by Dhun Pestonji Parakh Discretionary Trust, Godrej Industries Ltd, Union Bank of India, SBI Mutual Fund, and Lawrence & Mayo, Mendonsa Foundation. It was an interactive workshop and everyone enjoyed it.

**NAAC VISIT ON 19<sup>th</sup> DECEMBER 2022:** On 19<sup>th</sup> of September 2022, the NAAC team had visited the College and The Unit had made a PPT presentation to depict what all it has done so far in which all the initiatives having taken over the last year were depicted and displayed. At the same time, The Unit was also given one stall in the library lawn where its volunteers and students displayed the events done so far to the NAAC team. The team visited The Unit's room.

**WORLD BRAILLE DAY ON 4<sup>th</sup> JANUARY 2023:** The Unit also celebrated World Braille Day in collaboration with Saksham Indraprastha, a day that commemorates the birth anniversary of Louis Braille, the inventor of the Braille system. Through this event, The Unit aimed to raise awareness about the importance of Braille and promote the rights of visually impaired individuals. Under this, three competitions i.e. Braille essay writing, slogan writing and extempore competition were organized.

**FRESHER'S 2023 ON 15<sup>th</sup> FEBRUARY 2023:** The Unit conducted its first ever Fresher's function instead of the traditional practice of hosting a Fresher's Talent Show on the 15<sup>th</sup> February 2023. The event was attended by faculty members, PwD students, and volunteers from The Unit. The energy was contagious as new students mingled and got to know each other, besides enjoying several fun games and performances. The efforts of team made

Fresher's 2023 a great success.

**INTELLECTUAL MEET BY SAKSHAM INDRAPRASTHA YUVA AAYAM ON 15<sup>th</sup> MARCH 2023:** It was an intellectual meet on Inclusive University Barriers and way forward to the PwD people who gathered in the seminar Hall of the College.

**LEHAR 2023 ON 28<sup>th</sup> & 29<sup>th</sup> MARCH 2023:** The Unit had its grand flagship event of Lehar, the Cultural Annual Fest. This Fest aimed to bring together PwD students from different colleges and universities to showcase their talents, exchange ideas, and celebrate the spirit of inclusivity and diversity. The Fest included a variety of events like cultural performances, music competitions, debates, art exhibitions, and what not. The Fest provided a platform for the students to showcase their skills and talents and learn from each other.

The year 2022-23 has been an eventful one for The Unit with a range of activities and events that aimed to empower and inspire individuals from diverse backgrounds. Through these events, The Unit had successfully promoted inclusivity, raised awareness about important issues, and provided a platform for growth and development. The Unit looks forward to continue this journey and make a positive impact on the lives of many more individuals in the years to come. The strength of The Unit lies in its faculty members, volunteers, core team and its PwD students. The Prayas, thus, wholeheartedly expresses sense of gratitude to the college for its overwhelming support in making all its events successful.

# The Founder's Day



Kirori Mal College, established in 1954, has entered its 69<sup>th</sup> year by touching continuous heights. On 1<sup>st</sup> February 2023, the College celebrated its 69<sup>th</sup> Foundation Day. Cultural programmes and games were organized on this occasion. In this auspicious event of the College, Prof. Dinesh Khattar (Principal) along with the Chief Guest Prof. Balram Pani (Dean of Colleges, University of Delhi), special guest. Prof. D S. Rawat (Chairperson, Kirori Mal College), Prof. Vikas Gupta (Registrar, University of Delhi) were present. In addition, Prof. K.P. Singh (Treasurer, Kirori Mal College), distinguished alumni, retired professors, all faculty members and staff along with a large number of students were also present.

The event started at 08:30 am with Saraswati Puja. This was followed by the flag hoisting ceremony by Dr. Vikas Gupta (Registrar, Delhi University) at 09:30 a.m. and singing the National Anthem. The Principal presented saplings, shawls and honored the guests with a memento. After this, Principal Prof. Dinesh Khattar presented a speech in which he congratulated everyone for the 10<sup>th</sup> position in NIRF ranking and A++ grade by NAAC and expressed his commitment to maintain the quality of the College at its best. After this, Prof. D. S. Rawat, Prof. Vikas Gupta and Prof. Balram Pani addressed the audience and congratulated one and all for this huge accomplishment of the College. From 11 am, classical and pop song-music and dance performances were presented by Music and Dance Society of the College. An exciting cricket match took place between the Principal 11 and the Students' Union 11 in the Sports Ground at 12 noon. The celebration came to a formal end with the sumptuous lunch at 01:30 pm. Furthermore, even after this, former students were seen reliving their old memories in the college campus, as well as interacting with the current students.











# Internal Quality Assurance Cell

## Internal Quality Assurance Cell

**Convener: Dr. Ramananda Singh**

The activities of IQAC for academic year 2022-2023 had begun with the preparation of data of NIRF Ranking 2022. Our College has been participating in NIRF ranking since 2018. The College got the 17<sup>th</sup> ranking in all India Ranking of colleges in the year 2021. In the year 2022, the College got ranked on the 10<sup>th</sup> position by the National Institute Ranking Framework (NIRF), Government of India announced on 15<sup>th</sup> July 2022 at New Delhi by Ministry of Education, Government of India.

### **NIRF Rankings of the College since its participation:**

2022 – 10<sup>th</sup>, 2021 – 17<sup>th</sup>, 2020 – 19<sup>th</sup>, 2019 – 18<sup>th</sup> and 2018 – 20<sup>th</sup>

The official link of the ranking: <https://www.nirfindia.org/2022/CollegeRanking.html>

IQAC of the College have initiated the Parent-Teacher Meeting across the departments in the College in the academic year 2022-2023. The Cell also took initiative to apply for India Today Ranking in the year 2022 in three categories under the best college section across the country. The Cell in association With Phixgen Pvt. Ltd., Gurugram, India also organized a Certificate Course on Metagenomics & Bioinformatics during 1<sup>st</sup> July 2022 and 19<sup>th</sup> July 2022. The inaugural session of the certificate course opened with a welcome note and an introduction to IQAC and Phixgen Pvt Ltd. by the programme IQAC Coordinator and Program Co-coordinator, Dr. M. Ramananda Singh and Dr. Gauri Garg Dhingra. Prof. Kalpana Bharara encouraged the audience and gave introductory address. The keynote speaker of the session Prof. Rup Lal was introduced by Prof. Rakesh Kumar Pandey. Prof. Lal explained the importance of computational biology in recent scenario by delivering a talk on the ‘Role of Computational Biology in Microbial Ecology’. The inauguration session was followed by a series of lectures and hands-on sessions as follows:

### **MODULE I – INTRODUCTION TO COMPUTATIONAL BIOLOGY:**

Session 1: Know your Hardware and Software (Introduction to Linux)

Resource Person: Dr. Roshan Kumar, P. G. Department of Zoology, Magadh University, Both Gaya

Dr. Roshan Kumar started the session on ‘Computer platforms for Genomics and Bioinformatics’. He introduced the Linux operating systems and the importance of knowing hardware and software to the participants. The hands-on part of this lecture included installing a VMware player and installing ubuntu via virtualization. In the second session, Dr. Kumar discussed the concepts and hand-on exercises related to genome assembly where the participants learned how to assemble raw data using de novo assemblers (ABYSS). Also, assembly statistic parameters to obtain an optimal genome assembly were explained like k-mer, N50, L50, coverage, etc.

Session 2: Database File Formats

Resource Person: Dr. Shailly Anand and Dr. Renu Solanki, Deen Dayal Upadhyaya College, University of Delhi

Dr. Shailly Anand began the session with a brief introduction to databases, their importance in the present context of big data, and the general architecture of any database. She explained with suitable examples how a biological database is a collection of data that is structured, searchable, updated periodically, and cross-referenced. A database helps to store, maintain, annotate and curate the data. She went ahead to elaborate the importance of databases for storing and communicating large datasets, distributing resources, and making biological data available to scientists in computer-readable form along with ease of access. She then discussed the different basis of classification of biological databases as proposed by various workers. Thereafter, she gave an insight into the available primary and secondary databases and how each is involved in keeping nucleotide and protein sequence and structural data in an organized form. Towards the end, she gave an overview of organism-specific databases such as FlyBase, ZFIN, TAIR, etc. but also conducted a hands-on simple exercise on retrieving a protein sequence from a primary database and fetching information in different formats.

### Session 3: Blast and Its Types

Resource Person: Dr. Jasvinder Kaur, Gargi College, University of Delhi

As BLAST or the Basic Local Alignment Search Tool has grown significantly among the biologists. Dr. Jasvinder Kaur opened the workshop with a brief practical application of how to use NCBI-BLAST to compare the similarity between two sequences. A long with protein and nucleotide BLAST, rapid retrieval of sequences via NCBI was performed. It was used to find regions of local similarity between these sequences. The programme compares nucleotide or protein sequences to sequence databases and calculates the statistical significance of matches. Matrix analysis was used to explain this statistical correlation. The various facets of graphical results were also explained. In-depth explanations of the Maximum Score and e-value components of the BLAST method were presented. The PAM and BLOSUM matrices were then thoroughly described with examples. The discussion of the many BLAST alternatives and their applications concluded the session. Alongside this, the participants' questions were answered.

### Session 4: DNA Sequencing

Resource Person: Dr. Shailly Anand, Deen Dayal Upadhyaya College, University of Delhi

Dr. Shailly Anand began the session with a brief introduction to DNA sequencing, its role in any genome sequencing project, and its importance and application in a wide variety of research areas. She then explained how the sequencing method evolved from Maxam and Gilbert's chemical method in 1976 to Sanger Sequencing and way up to New Generation Sequencing technologies. With illustration, she then elaborated the Chain termination method, invented by Sanger and how it was automated to generate an electropherogram. Thereafter, she gave a detailed account of Pyrosequencing followed by Illumina Sequencing. Alongside, she also introduced other sequencing methods including Ion Torrent, SOLiD Sequencing, Helicos, Nanopore Sequencing, and even Single Molecule Real Time (SMRT) Sequencing. In the end, she gave a comparative account of each in terms of read length, cost per base, duration, merits and disadvantages

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### Session 5: Genome Assembly

Resource Person: Dr Utkarsh Sood, TERI, New Delhi

One of the fundamental problems in bioinformatics is *De novo* genome assembly. Interest in the problem has been renewed in the past decade due to the advent of *next-generation sequencing* (NGS) technologies, which generate large numbers of short (100–400 bp) reads with relative low sequencing error rates. There are three main approaches for *De novo* genome assembly, the greedy strategy, the string overlap graph, and the de Bruijn graph. The session introduced various types of Genome assemblers like Velvet, Celera, Spades, IDBA, Ray and Abyss. ABySS Assembler was explained in detail. Fastq files were provided for a hands-on practice session. The students were taught to operate the software and various parameters for a good assembly were also discussed.

## MODULE II- GENOMICS:

### Session 6: Genome Validation and Annotations

Resource Person: Dr. Gauri Garg Dhingra, Kirori Mal College, University of Delhi

The session on ‘Genome Annotations’ dealt with the basics of annotation like structural and functional annotations, levels of annotation and different tools, hands-on exercise on RAST (Rapid Annotation using Subsystem Technology) Server and how it provides a high-quality genome annotation for prokaryotes across the whole phylogenetic tree. Once annotation is completed, genomes can be downloaded in a variety of formats or viewed online. The genome annotation provided does include a mapping of genes to subsystems and a metabolic reconstruction. In addition, students were also taught how to predict closest neighbours for the bacterial genome using RAST.

### Session 7: Alignment and Phylogeny

Resource Person: Dr. Roshan Kumar, P. G. Department of Zoology, Magadh University, Bodh Gaya

Dr. Roshan explained the concepts of phylogeny and taxonomy. Following that, the students were taught about the genotypic, phenotypic, and chemotaxonomic markers used to classify bacterial species into taxa using a polyphasic approach. The importance and drawbacks of using the 16S rRNA gene sequence to create phylogenetic trees were next discussed. The benefits of employing genomic-based approaches to analyze the 16S rRNA gene sequence were then described, including two types of Phylogenomic methods: whole genome and core genome. Following that, approaches based on the entire genome such as Average Nucleotide Identity (ANI), Average Amino acid Identity (AAI), and Genome to Genome Distance Calculator (GGDC) were discussed. These analyses were demonstrated to the students using previously saved data, followed by the creation of a heat map and dual dendrogram using the multi-experiment viewer (MeV). After that, students were asked to raise any questions they had in order to practice their own systems.

### Session 8: Functional Analysis

Resource Person: Dr. Helianthous Verma, Ramjas College, University of Delhi

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Functional genomics is the study of how genes and intergenic regions of the genome contribute to different biological processes. A researcher in this field typically studies genes or regions on a 'genome-wide' scale (i.e. all or multiple genes/regions at the same time) with the hope of narrowing them down to a list of candidate genes or regions to analyse in more details. Dr. Helianthous introduced the audience to various software with which the functional genomics can be done namely Minpath, KASS-KEGG pathway.

#### Session 9: Protein Structure Prediction, Modelling

Resource Person: Dr. Charu Dogra Rawat, Ramjas College, University of Delhi

The session began by discussing the role of cellular proteins; they perform various functions ranging from DNA replication, responding to stimuli, providing structure to cells and transporting molecules from one location to another. It is highly significant, thus, to understand the relationship between sequence, structure and function of proteins in order to understand the functioning of cells under various conditions. Dr. Rawat elaborated on the procedure of homology modeling for predicting the structure of proteins from their sequences. The method on the homology of these sequences with the sequences of proteins whose structures are known and deposited in protein databanks. The participants learned about the SWISS-MODEL interface to predict the structure of an example protein sequence. The information provided as the output was analyzed. Further, structure assessment and validation methods e.g. by analyzing the Ramachandran plot of the obtained structure were also discussed. The obtained structure model was visualized in UCSF Chimera software and some of its features were also discussed.

### **MODULE III- META GENOMICS:**

#### Session 10: Metagenomics – Amplicon and whole metagenome

Resource Person: Dr. Roshan Kumar, P. G. Department of Zoology, Magadh University, Bodh Gaya

Dr. Roshan Kumar, Assistant Professor, Magadh University gave a comprehensive overview of 'Microbial Ecology and Metagenomics'. During his presentation, he described metagenomics' timeline and milestones. This was followed by a detailed description of developing gnotobiotic chicken, preparing the culture library using culturomics, and then conducting colonization experiments using gnotobiotic chicken. At the end, he cited examples of his work to explain the details.

#### Session 11: Metagenome Diversity Analysis by Kaiju

Resource Person: Dr. Utkarsh Sood, TERI, New Delhi

Dr. Utkarsh Sood explained the use of Kaiju as a tool for the taxonomic classification of high-throughput sequencing reads e.g. Illumina or Roche/454, from whole-genome sequencing of metagenomic DNA. In this program, reads are directly assigned to taxa using the NCBI taxonomy and a reference database of protein sequences from microbial and viral genomes.

Kaiju translates metagenomic sequencing reads into the six possible reading frames and

searches for maximum exact matches (MEMs) of amino acid sequences in a given database of annotated proteins from microbial reference genome. Participants were shown the illustrations which were obtained by the software and explained how one can use the data to reproduce the figures.

#### Session 12: MG-RAST

Resource Person: Dr. Princy Hira, Maitreyi College, University of Delhi

Dr. Princy Hira introduced the MG-RAST pipeline which performs quality control, protein prediction, clustering and similarity-based annotation on nucleic acid sequence datasets using a number of bioinformatics tools. MG-RAST performs a protein similarity search between predicted proteins and database proteins (for shotgun) and a nucleic-acid similarity search (for reads similar to 16S and 18S sequences). MG-RAST presents the annotations via the tools on the analysis page which prepare, compare, display, and export the results on the website. A hands-on practice was also done with the provided metagenomic assembly data.

Members of IQAC coordinated various sessions. Assessments were taken on google forms after each module was completed. Also, a doubt session was kept to clear the queries of the participants. Feedback form was circulated among the participants. Valedictory session was done on 19<sup>th</sup> July 2022. A review of feedback received was done. It was reported that all the participants were benefitted from the course. The participant appreciated the choice and delivery of the course content and the organization of the programme. The participants also mentioned their eagerness to join an advanced course on the same discipline. Dr. Ram Sunil Lalji summarized the sessions. The session ended with vote of thanks to all the resource persons, and participants by the IQAC Co-Ordinator, Dr. M. Ramananda Singh.

#### **IQAC initiated a MoU of the College with, INMAS, DRDO:**

Our College and the Institute of Nuclear Medicine and Allied Science (INMAS), DRDO, signed a Memorandum of Understanding (MoU) on Thursday, dated 28<sup>th</sup> July 2022 to create a platform for collaborative academic and research programmes for students and teachers. More than 100 students and teachers attended the programme held at the Academic Auditorium of the College. Dr. Upendra Kumar Singh, Director General, Life Science, DRDO (Ministry of Defense) spoke at length about how the collaboration would lead to exchange programmes between the two institutes. The MoU was signed by the then Principal (Prof. Vibha Singh Chauhan) and Dr. Anil Kumar Mishra, Director, INMAS, DRDO in presence of Dr. Upendra Kumar Singh, Dr. A. N. Bhatt, Dr. Gaurav Mittal, Dr. Shubhra Chaturvedi, Ms. M. Memita Devi from INMAS and Prof. S.K. Kaushik, Dr. Kalpana Bhrara, Dr. M. Ramananda Singh, Dr. Raksha Sharma among others from College. Dr. Singh also mentioned how the MoU opens up the highly advanced labs and the scientific equipment at INMAS for the students and teachers of KMC to strengthen their academic growth and research programmes. Dr. Mishra also mentioned how the MoU opens doors for translational research that takes products from laboratory to society, eventually leading to making India *Atmanibhar Bharata*. The MoU which is the brainchild of the IQAC (KMC) is an important step towards maintaining quality research in Sciences and Social Sciences. The active presence of NCC cadets added to the sense of discipline, commitment and dedication with which both institutes have come together

through the MoU.

IQAC has also initiated an online grievance application system in College for the welfare of the students and staffs in the college in the year 2022-2023. The College applied for accreditation of NAAC for its 2<sup>nd</sup> cycle in the year 2022 and has been accredited A++ with C.G.P.A of 3.541 in the month of December, 2022 (27<sup>th</sup> Dec. 2022) by NAAC.

IQAC along with the Department of Botany organized an awareness programme on waste segregation on 10<sup>th</sup> January 2023. An awareness campaign about waste segregation and disposal was organized by the Department of Botany in association with IQAC for gardeners, cleaning helpers, students and faculty members on 10th January 2023 in the Academic Auditorium. The campaign was conducted by Ms. Pooja Khandelwal. For more than 2 hours, she sensitized, motivated and enlightened the audience with urgent need for segregation of dry and wet waste, organic waste and dry leaves. She also told how we can change the dustbins as resource bins by recycling the waste. Ms. Khandelwal underlined the difference between green, blue and black dustbins. She suggested to make allocated points for collection of segregated waste.

Internal Complaint Committee of the College in collaboration with IQAC organised a one Day workshop on Gender Sensitization for students, teachers and non-teaching staff on 15<sup>th</sup> March 2023 in the College. Our own teaching faculties were the speakers of the Day. They have an expertise in this field and a renowned worker nationally and internationally. Starting of the workshop was by the motivational speech of the respected Principal, followed by ICC Convener Prof. Rajni Gupta. First speaker Ms. Shahana Bhattacharya enlightened the audience on what is ICC and the rules and regulations mentioned in The Gazette of India. Another speaker Prof. Seema Mehra Parihar made the audience aware of POSH, rules and case studies regarding the sexual harassment, types of harassment, how and who and when can lodge her complaint. This event was concluded by the co-convener Prof. Harish with vote of thanks. Group photograph and sapling a tree in Botanical Garden followed thereafter. It was a wonderfully enriching and inspiring event in which students participated with a great enthusiasm and vigour.





# National Assessment and Accreditation Council (NAAC)

## **2<sup>nd</sup> Cycle of the NAAC in College And the Beginning of the ++Phase**

The NAAC Peer Team visited the College on 19<sup>th</sup> & 20<sup>th</sup> December 2022. Following were the members of the peer team: Dr. Rajanish Kamat, Vice-Chancellor, Dr. Homi Bhabha State University, Institute of Science Mumbai, Maharashtra; Dr. Shiva Rama Prasad Ramineni, Dean, Faculty of Commerce and Business management, Professor and Head, Department of Commerce and Business Administration, Acharya Nagarjuna University, Guntur, Andhra Pradesh; and Dr. Hetal Mehta, Principal Swami Sahajanand College of Commerce Management, Bhavnaga, Gujrat.

The first day of the Visit, that is, 19<sup>th</sup> December 2022 began by welcoming the Team, and the Guard of Honour given by the NCC students in the Ashoka Lawn. The day was inaugurated by the welcome and introduction of the Peer team, followed by a presentation by the then Principal Prof. Vibha Singh Chauhan. After this the introduction of different Departments and their PPT presentations were held in the seminar hall where the team interacted with the Heads/In-charges of the Departments/NAAC Committees. Question-answer session was also conducted during this meeting. The Team visited various Departments, Laboratories, Computer Centre, Incubation Centre, Media Laboratory/Commerce lab, Studios, etc. and saw the written description of all the activities of the College, such as time table, report of activities, photographs in display etc. Meeting and interaction were held with the Heads of the Departments/Teachers and Convenors of different Societies i.e. DBT, NSS, NCC, Eco-Club, Parivartan, and CDRI. Post lunch, the Peer Team took a tour of various Physical Facilities in College that included Herbal Garden, Hostel, Sports Ground, Gymnasium, Yoga Centre, Research Centre, Girls Common Room, Health Centre, Account Section, Academic Block, Canteen, Wellness and Counselling Centre, Mushroom House, Library, Placement Cell, Career Counselling Centre, Language Lab, Anti Raging Cellmate Sexual, Harassment Cell etc. There was a rich discussion of the NAAC Peer Team with the students, the alumni, the parents and the teaching staff & the non-teaching staff. Everyone shared his/her views and then a meeting was held with the IQAC's Coordinator and other members in the IQAC office, followed by an interaction with administrative officer, finance officer and other non-teaching staff. The day ended with a cultural programme as a memorable evening.

The second day of the Visit, that is, 20<sup>th</sup> December 2022 focused on assessment of the Institutional Values and Best Practices. The Team visited different stalls at the Library Lawn, Vermicomposting, Nursery, Biofloc, Mushroom, Solar Panel (Science Block), CDRT, Innovation Centre for Enterprises, Rain Water Harvesting, Waste Management System, Aerobin, Ramp/Rails, and Sensor Light. After this, a meeting and discussion was held with Convenors of different Committees and Societies. In the end, the NAAC Peer team finalized the report and shared it with the Principal at her office. The day was concluded by bidding Farewell to the NAAC Team via an Exit Meeting in the Academic Auditorium.

The College has thus been accredited A++ with C.G.P.A of 3.541 in the month of December last year (that is – on 27<sup>th</sup> December 2022) by the NAAC in the Second Cycle of its assessment.



राष्ट्रीय गुणवत्ता एवं प्रमाणन परिषद  
NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL  
An Autonomous Institution of the University of Delhi

**Certificate of Accreditation**

The Executive Committee of the National Assessment and Accreditation Council is pleased to announce  
**Kirori Mal College**  
University of Delhi, North Campus, Dist. North Delhi, a Constituent College of University of Delhi, Delhi as Accredited with CGPA of 3.34 on four-point scale at 'A' grade valid up to December 30, 2027

Date: December 11, 2022

S. C. Chakravarty  
Director

राष्ट्रीय गुणवत्ता एवं प्रमाणन परिषद  
NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL  
An Autonomous Institution of the University of Delhi

**Quality Profile**

Name of the Institution: Kirori Mal College  
Place: University of Delhi, South Campus, Dist. South Delhi, India

Criteria	Weightage (0-100)	Obtained Grade Point (0-100)	Criterion Weighted Grade Point (0-100)	Criterion Weighted Grade Point Average (0-100)
I. Curricular Aspects	200	150	75.00	3.75
II. Teaching Learning and Evaluation	200	150	75.00	3.75
III. Research & Innovation and Extension	150	100	66.67	3.33
IV. Infrastructure and Learning Resources	200	140	70.00	3.50
V. Student Support and Progression	200	140	70.00	3.50
VI. Governance, Leadership & Management	200	140	70.00	3.50
VII. Institutional Values and Social Practices	200	140	70.00	3.50
<b>Total</b>	<b>1400</b>	<b>1000</b>	<b>714.29</b>	<b>3.57</b>

Accredited CGPA: 3.57  
Grade: A

Date: December 07, 2022

S. C. Chakravarty  
Director







**भारतीय  
भाषा समिति**

## संयोजक: डॉ० विनय गुप्ता

मंगलवार, 21 फरवरी 2023 'अंतरराष्ट्रीय मातृभाषा दिवस' के अवसर हिंदुस्तानी भाषा अकादमी एवं किरोड़ीमल महाविद्यालय की भारतीय भाषा समिति के संयुक्त तत्वावधान में एक दिवसीय 'मातृभाषा महोत्सव' का भव्य आयोजन किया गया। चार सत्रों में आयोजित इस महोत्सव का शुरुआत प्रातः 10:00 बजे दीप प्रज्वलन एवं सरस्वती वंदना से हुआ। देर शाम तक चले इस आयोजन में राष्ट्रीय राजधानी क्षेत्र के अनेक विश्वविद्यालयों के विद्यार्थियों तथा भारतीय भाषाओं के संवर्धन एवं उनके उत्थान के लिए समर्पित विद्वानों ने सहभागिता की। प्रथम सत्र में 'हिंदुस्तानी भाषा अकादमी' की भारतीय भाषाओं पर केंद्रित पत्रिका 'हिंदुस्तानी भाषा भारती' के नवौनतम अंक का लोकार्पण किया गया।

मातृभाषा के उन्नयन के माध्यम से 'एक भारत श्रेष्ठ भारत का निर्माण' विषय पर केंद्रित परिचर्चा के उद्घाटन सत्र में मुख्य अतिथि प्रोफेसर के. पी. सिंह, निदेशक गाँधी भवन, दिल्ली विश्वविद्यालय, विशिष्ट अतिथि प्रोफेसर निरंजन कुमार, अधिष्ठाता योजना एवं मूल्य संवर्धन पाठ्यक्रम, दिल्ली विश्वविद्यालय तथा किरोड़ीमल महाविद्यालय के प्राचार्य प्रोफेसर दिनेश खट्टर ने अपने-अपने सारगर्भित विचार रखे। इस सत्र का संचालन डॉ० विनय गुप्ता, सहायक प्रोफेसर द्वारा किया गया। इस अवसर पर हिंदुस्तानी भाषा अकादमी के अध्यक्ष श्री सुधाकर पाठक ने अपने उद्बोधन में लुप्त होती जा रही भाषाओं पर अपनी गहन चिंता व्यक्त की। उन्होंने हिंदी भाषा का उदाहरण देते हुए बताया कि किस प्रकार पहले उससे उसके शब्द छीने गये, उसके बाद वाक्यांश, फिर वाक्य और अब लिपि।

कार्यक्रम के दूसरे सत्र में विश्वविद्यालय के विभिन्न महाविद्यालयों से आए छात्र-छात्राओं के मध्य एक वक्तव्य प्रतियोगिता का आयोजन किया गया, जिसमें प्रथम, द्वितीय व तृतीय स्थान प्राप्त करने वाले छात्रों को अकादमी का स्मृति चिन्ह एवं मेडल देकर सम्मानित किया गया। दो विद्यार्थियों को सांत्वना पुरस्कार भी प्रदान किया गया तथा सभी प्रतिभागी छात्र-छात्राओं को प्रमाण पत्र एवं मेडल देकर सम्मानित किया गया।

इस अवसर पर विशिष्ट अतिथि के रूप में पधारे केंद्रीय हिंदी निदेशालय के सहायक निदेशक डॉ० दीपक पांडे, डॉ० नूतन पांडे, आधुनिक भारतीय भाषा दिल्ली विश्वविद्यालय के प्रोफेसर वेंकट रमय्या गंगा (तेलगु भाषा) तथा प्रोफेसर उमा देवी (तमिल भाषा) तथा हिंदू महाविद्यालय के सहायक प्राध्यापक डॉ० सुनील कुमार राय ने भी अपने विचार रखे। तृतीय सत्र में 'बहुभाषी कविता पाठ' का आयोजन किया गया, जिसमें विश्वविद्यालय के छात्र-छात्राओं ने हिंदी तथा अन्य भारतीय भाषाओं में अपनी कविताएं पढ़ीं। इस अवसर पर सुप्रसिद्ध कवि/कवियत्रियों ने भी काव्य पाठ किया, जिनमें डॉ० पूजा कौशिक, सुश्री इंदु मिश्रा, सुश्री सीमा सिंह, सुश्री नोरिन शर्मा, सुश्री मीनाक्षी देवी, सुश्री निशि शर्मा प्रमुख हैं। काव्य-पाठ सत्र का कुशल संचालन डॉ० वनीता शर्मा तथा श्री विनोद पाराशर ने किया। आभार ज्ञापन श्री विजय शर्मा द्वारा किया गया। कार्यक्रम के अंतिम सत्र में, पुरस्कार विजेता छात्र-छात्राओं को मेडल एवं हिंदुस्तानी भाषा अकादमी के स्मृति चिन्ह, तथा प्रतियोगिता एवं काव्य-पाठ में सभी सहभागी छात्र-छात्राओं व कवियों को मेडल और प्रमाण पत्र प्रदान किया गया।

इसी क्रम में भारतीय भाषा समिति के तहत विश्व पुस्तक मेले की भ्रमण-यात्रा को भी 26 फरवरी 2023 को आयोजित किया गया। जीवन, संस्कृति व बुद्धि का आधार है 'पुस्तक'। कॉलेज के प्राचार्य प्रो. दिनेश खट्टर के निर्देशन में संयोजक डॉ० विनय गुप्ता (सहायक प्रोफेसर, हिन्दी विभाग) ने विश्व पुस्तक मेले में कॉलेज के लगभग 150 विद्यार्थियों को भ्रमण करवाया। शैक्षणिक भ्रमण के लिए कॉलेज ने शिक्षकों और छात्रों के लिए निःशुल्क बस यात्रा का प्रबंध

किया था । पुस्तक और छात्रों के बीच बुक रीडिंग हैबिट को बढ़ाने के लिए यह कार्यक्रम बहुत ही महत्वपूर्ण रहा । पुस्तकों से मिलना और उनसे बातें करना छात्रों के लिए सबसे सुखद अनुभव होता है । शैक्षणिक भ्रमण में सबके चेहरे पर मुस्कान और उत्साह था । विश्व पुस्तक मेले में विद्यार्थियों ने खूब आनंद लिया ।





# **Centre for Disability Research and Training (CDRT)**

# Centre for Disability Research and Training

Convener: Prof. Someshwar Sati

The Centre for Disability Research and Training (CDRT) was established by the College in June, 2021, perhaps the first Centre of its kind in a college in India. Disability studies today is a rapidly emerging interdisciplinary field of academic inquiry. The Centre aims to broaden the knowledge base of disability studies within the Indian context by encouraging committed research in the area. The Centre also engages with all aspects of disability experience ranging from the sociology of the phenomenon, its representations in literature and culture, disability politics, policies, law and human rights, to accessibility, universal design, professional training and employment. CDRT thus has an aim of spreading awareness about disability within the campus and beyond and develop a culture of disability ally-ship in society.

If the year 2021-22 marked the laying down of a new centre and putting structures in place mainly through online academic and sensitisation events and the promotion of Inclusive Education Programmes on the College campus, the academic year 2022-23 was a year of consolidation and expansion. CDRT under its Project SANKALP signed 5-year MoUs with St. Xavier's College, Ahmedabad, Vasanta College, BHU and Arya Vidyapeeth College, Guwahati to help these institutions create within their respective campuses a centre like ours. Talks are on with Cotton University, Guwahati, Bhawanipur Education Society College, Kolkata, Khalsa College, University of Delhi and Ashoka University to forge similar collaborations.

There are many activities that encompass a wide terrain of varying engagement with disability- academic activities, sensitisation workshops and inclusive education programmes. In the academic year 2022-2023, the Centre organised a range of academic activities and awareness campaigns.

## ACADEMIC WORKSHOPS:

### **Drishtikon 2.0:**

CDRT organised a week-long workshop on Disability and Hindi Cinema, Drishtikon 2.0 from 4<sup>th</sup> to 9<sup>th</sup> July 2022. The workshop began as a curated series of interactive, audio-visual sets of events forming the foundation of disability and Hindi cinema. Although it was conducted online (zoom), there were 107 registrations, of which 88 succeeded in completing the workshop requirements. Participants submitted a 500-word abstract of which the best are intended to be collated as a book.

### **Inauguration of Project Sankalp with St. Xavier's College, Ahmedabad:**

Centre for Disability Research and Training, Kirori Mal College in collaboration with St. Xavier's College, Ahmedabad conducted a Speaker session by Professor Someshwar Sati for the Students and Faculty of St Xavier's College on 24th March, 2023 from 11 Am to 1 PM. Professor Sati gave insightful arguments about the Concept of Disability being a Social Construct, questioning the understanding of the term 'Disability' in the Contemporary world. The lecture was followed by a QnA session wherein students enthusiastically sought ways to become better allies to the disabled community and improve university spaces for them.

This event marked the inauguration of our collaborative Project Sankalp in partnership with St. Xavier's College, Ahmedabad.

### **STEM Project**

At present, the Centre is also undertaking a research project to study and analyse the various challenges and solutions related to visually impaired students' pursuit of STEM subjects. It involves a team of 15 students in total from the Physics, Chemistry, Botany and Zoology departments of the college working under the guidance of respective faculty members.

As part of this project, the team is in the process of attending and organising workshops on Accessible Content and use of Assistive Technology in Higher Education in collaboration with IIT Delhi. The objective of this project is to evolve a policy document that can be presented to the government so that higher education in STEM subjects could be made accessible to students with disability.

### **Sensitisation and Awareness Workshops**

#### **SAMBHAV: Yes We Can**

CDRT organised an awareness and sensitising simulation workshop, SAMBHAV: Yes We Can on 9th September 2022. The prime objective of this flagship event was twofold:

First, to promote the centre and disseminate information about its multifarious activities. For this purpose, an exhibition showcasing various initiatives and events organised in the previous academic year was assembled. Secondly, and more importantly, Sambhav aimed at creating an awareness about the day-to-day functioning of persons with disabilities and the challenges they face during routine activities. The Workshop included interactive activities like engaging with Indian sign language, tic tac toe, blind cricket and a treasure hunt.

#### **Awareness on Eye Donation**

On 13<sup>th</sup> September 2022, Centre for Disability Research and Training in collaboration with Prayas- The Enabling unit, Kirori Mal College and Saksham Inderprastha organised an awareness talk on Eye Donation. The Event was organised under the rubric of *Azadi ka Amrit Mahotsav* commemorating 75 years of India's Independence. The Speaker for the session was Dr. Noopur Pandey from Delhi Lions eye centre, New Delhi, who specialises in the field of Ophthalmology. She discussed the procedure of eye donation as well as the legal aspects of the process. The anatomy of eye transplantation and the challenges one might face during donation were discussed. The event succeeded in its goal of creating awareness and 38 participants signed a pledge to donate their eyes.

#### **World Investor Week Celebrations**

Kirori Mal College through CDRT and the Department of Commerce became the first college in the University of Delhi in joining the World Investor Week-2022 (WIW-2022) celebrations promoted by the International Organization of Securities Commissions (IOSCO) and co-ordinated by Securities and Exchange Board of India (SEBI) – the regulatory body of the securities market in the country. On 10th October 2022, the SEBI team from the Northern Regional office of SEBI comprising DGM, Sh. Gyanendra Neeraj, AGM, Ms. Nanu Kaur and Manager, Mr. Kunal Kishore Bharti visited Kirori Mal College and the event was launched in

joint collaboration with the Centre for Disability Research and Training (CDRT), Prayas-The Enabling unit and the Finance and Investment Cell of KMC. The objective was to make this celebration more inclusive and diverse and more than 100 students benefited from the interactive session organised by the delegation from SEBI.

### **Nazar Ya Nazariya**

On 3rd November 2022, CDRT, organised "*Nazar ya Nazariya?*", a disability sensitisation workshop conducted by Mr George Abraham, CEO, Score Foundation. The event included Film Screenings and a Q&A session. The Screenings featured real life stories of visually impaired achievers in the country. The session dealt with how stereotypes in society related to disabilities need to be broken. It aimed at questioning common perceptions and focusing on the immense possibilities of life with blindness.

### **Antarchakshu**

The series of Antarchakshu workshops with CDRT members proved to be a great success and so, the Centre for Disability Research and Training, Kirori Mal College in collaboration with XRCVC (Xavier's Resource Centre for the Visually Challenged), on popular demand repeated the workshop on 7th November 2022 and 9th November 2022 for the volunteers of the Enabling Unit of the college, Prayas. Conducted by Krishna Warriar from XRCVC the first day of the workshop, i.e. 7th November 2022, the participants were made to perform a series of activities like making a paper boat/plane/jet, drawing a heart with a pencil on a sheet of paper, pouring water from a jug into a glass and recognising currency notes with their blindfolds on. These simulation exercises gave the participants a peek into the lives of those who cannot see and experience sightlessness first hand. The second day of the workshop, i.e, 9th November 2022, was indeed an eye-opener and gave participants a glimpse into the lives of blind people enabling them to understand blindness and blind people through inclusive and egalitarian prism.

### **Sambhav 2.0: Yes We Can**

After a successful Sambhav: Yes We Can in September 2022, CDRT organised another awareness and sensitisation simulation workshop, SAMBHAV 2.0: Yes We Can on 6th February 2023. Sambhav 2.0 aimed at creating awareness about the day-to-day functioning of persons with disabilities and the challenges they face during routine activities. The workshop included interactive activities like musical chairs, cricket, football and chess with blindfolds on, displays of Canteen menu in Braille, teaching of English and Hindi alphabets in Braille and participants were also introduced to basic phrases in ISL.

### **Antarchakshu: An Awareness and Sensitisation Workshop**

On 15th February 2023, CDRT in collaboration with Xavier's Resource Centre for the Visually Challenged (XRCVC), St. Xavier's College, Mumbai (Autonomous) organised Antarchakshu: An Awareness and Sensitisation Workshop. Mr. Krishna Warriar, the resource person from XRCVC conducted a wholesome and engaging simulation workshop as an attempt to understand the experience of People with Disabilities. The simulation activities were followed by an interactive session.

### **The Big Lie: Not an Inspirational Talk on Disability**

On 18th March 2023, CDRT in association with SGTB Khalsa College, NSS, LAKSHAY presented *The Big Lie: Not an inspirational talk on disability*, for Lashkara'23. This theatrical performance laid stress on how society creates the stereotype of disabled people as either sub-human or super-human. The purpose of the play was to demystify these notions and present disabled people as being as human as any other human being possessing the same emotions and aspirations like you and me, therefore we should neither look at them with pity and content nor with a sense of awe and admiration. The play concluded with a plea for treating disabled people as human first and not just as disabled.

The intention of this performance was to create an inclusive ecosystem in which corporeal difference is not treated as a deviation or abnormality but just as another manifestation of human diversity that needs to be embraced and celebrated.

### **Device Distribution and Lecture on Assistive Technology for the Visually Impaired**

On 21st March 2023, CDRT hosted a lecture on 'Assistive Technology for the Visually Impaired' by Dr. Piyush Chanana from IIT Delhi. The Centre for Disability Research and Training aims to create a level playing field for students with disability on campus and provide them with a wholesome inclusive educational experience. 11 laptops, 2 refreshable braille displays and 2 daisy players were handed to Visually Impaired students of college.

### **Movie Screenings: Parde Ke Peeche**

Centre for Disability Research and Training (CDRT), Kirori Mal College in collaboration with Montage: The Film Society of Kirori Mal College, aims to provide a lens through films to explore and spread awareness regarding disability in movies.

#### *Parde Ke Peeche*

On 28th January 2023, CDRT held the screening of the celebrated movie, '*Me Before You*', an adaptation of the novel of the same name written by Jojo Moyes. The movie revolved around the story of a successful banker who as a result of a motorcycle accident becomes tetraplegic and his relationship with his female caretaker. While the movie on the one hand portrays the precarious foundation of able bodiedness and the porous nature of the divide between the able bodied and the disabled, on the other hand it transforms the disabled subject into an object of pity making the audience thank god that they are not disabled.

The discussion that followed the screening of the movie underscored the above points and questioned the way that ableist society others the disabled so that they themselves may feel good about their so called 'normal' bodies.

#### *Parde Ke Peeche 2.0*

On 23rd March 2023, CDRT held the screening of the 1997 drama movie, '*Sixth Happiness*', an adaptation of the novel of the *Trying to Grow* by Firdaus Kanga. It was followed by a discussion on the various aspects of disability explored in the film such as infantilisation, sexuality, masculinity, special needs vs specific needs and embracing diversity.

The academic year 2023 was highly fulfilling and saw CDRT expanding its footprints in educational campuses of the country. It came to our little surprise that Prof. Someshwar Sati, Co-ordinator, CDRT was conferred with national award on International Day of People with Disability by Hon President of India, Shrimati Draupadi Murmu on 3rd December 2022.

The year 2022-23 saw CDRT continuing its work towards the cause of creating a better world without prejudice and discrimination of any kind with the firm belief that *labels are for jars, not people.*



# Centre for Innovation and Social Enterprise

Convener: Prof. Roopinder Oberoi

CISE KMC organised a 3-day enthusiastic and boosting entrepreneurship course mentored by Prof. Bibhu Biswal, Design Innovation Centre, Delhi University on 18-20<sup>th</sup> April 2022. The course focussed on equipping the attendees with the 3 initial steps for setting up a successful business. The course kicked off with learning the essential components for setting up an enterprise then moved along with important stations like user research and immersion process and made the learners potential enough to lay out the business model for their ideas and then confidently pitch it too. Learning outcomes of the course:

Day 1: Problem Discovery, Innovation & Opportunity, Solution Discovery

Day 2: Prototyping and testing, preparing business model

Day 3: Management aspects, Business Canvas and Business Pitch

**1-6<sup>th</sup> MAY 2022:** Core Team formation for the session 2022-23

**25<sup>th</sup>-22<sup>th</sup> JUNE 2022:** Mid Semester Recruitments (Recruited 55 students across all streams and courses)

**26<sup>th</sup> JULY 2022:** Special lecture on Entrepreneurship, Innovation and Intellectual Property with Prof. Jay P. Kesan, Professor of Law at University of Illinois and Prof. Ram Singh, Director of Delhi School of Public Policy & Governance organised by CISE KMC and Delhi School of Public Policy and Governance.

**27<sup>th</sup> SEPTEMBER 2022:** Webinar on ‘Uncharted waters of Social Entrepreneurship’ with Shubham Maheshwari, founder of Being Chef India as the Chief Speaker.

**15<sup>th</sup> OCTOBER 2022:** ENSPIRE – ENTREPRENEURS INSPIRE US, the event included an interactive speaker session with the founder of Break the Ice and UN SDG regional officer, Palakh Khanna. The further proceeding included an interactive panellist’s session with Priyanka Madnani, Founder of Easy to Pitch; Manan Verma, Leading Engineer at PhysicsWallah, and Meghna Joshi, Founder of SWAN livelihood.

**10<sup>th</sup>-12<sup>th</sup> NOVEMBER 2022 :** Certificate Course and Workshop for 3 days on Social Innovation, entrepreneurship and Start-up, organised by CISE in collaboration with Design Innovation Centre, DU and Delhi School of Public Policy and Governance.

## THE OBJECTIVE OF THIS WORKSHOP WAS TO:

- understand the need and role of social enterprise/entrepreneurship models in current context.
- learn about innovative strategies in addressing critical concerns.
- provide an opportunity to identify with the challenges of not-for-profit, hybrid and for-profit social enterprises.
- examine how digital tools, indigenous technologies and innovation can be used.
- enable conceptualization of social innovation to be transformed into an executable plan.

**Speakers/Guest Lecturers:** Prof. Roopinder Oberoi, Professor, Kirori Mal College; Prof. Ram Singh, Director, DSPPG, IoE; Prof. Vibha Singh Chauhan, Principal, Kirori Mal College; Prof. Shoba Bagai, Director, Cluster Innovation Centre; Prof. Bibhu Biswal, Design Innovation Centre, CIC, Delhi University; Mr. Chirag Agrawal, Co-founder at TravClan, IIT Roorkee and IIMA Alumnus; Mr. Ajay Muttreja, Strategy Advisor, Global Think-tank, Mentor, Business Growth Expert Tecnova, Founder & Past President CEO Clubs Delhi; Prof. Pushpinder, Dept of Commerce, Kirori Mal College, DU; Dr. Bobby Luthra, Chief Researcher at Adiwasi Samta Manch(ASM), Deputy Director, Centre for Asian, African and Latin American Studies(CAALAS), ISS, Delhi, India; Ms. Vandana Tolani, Founder & CEO at Convanto; Prof. Jamie Halsall, University of Huddersfield, UK; Dr. Denis Hyams-Ssekassi, University of Bolton, UK; Prof. Ernest Christian Winful, Accra Technical University, Ghana; Prof. Michael Snowden, University of Huddersfield, UK; Mr. Siddharth Agarwal, Co-Founder at Evolverance, KMC Alumnus, Consultant at Dasra; Ms. Prachi Pal, Co-Founder at Evolverance, Consultant at Dasra, IDS Alumnus; Mr. Sagar Singhal, Associate Vice President, Amity Innovation Incubator, Amity University; Ms. Rupinder Kaur, Founder - She Codes; Mr. Abhishek Singh, US, Govt. IVLP fellow, Secretary General, Entrepreneurs' Association of India; Mr. Manoj Attri, Founder, Citiskape; Dr. UNB Rao, Ph.D. (IIT Delhi), IPS(Retd.), Founder and Chairperson of Urivi Vikram Charitable Trust (UVCT); Prof. Anita Kamra Verma, Professor, Kirori Mal College, Fellow, Delhi School of Public Health, IoE, DU; and Dr. Karuna Shree, Associate Professor, Kirori Mal College.

**7<sup>th</sup>-28<sup>th</sup> NOVEMBER 2022:** New Members' Recruitment (Recruited 90 candidates across all streams and courses)

**6<sup>th</sup> DECEMBER 2022:** Field Visit to Urivi Vikram Charitable Trust. CISE, KMC came across with Urivi Vikram charitable trust that works with the motive of transforming 'The Burden of Population' into an 'Asset of Human resources'. It was our immense pleasure that they shared their viewpoints and objectives with the members of the Centre. Through this visit, the Centre got utilitarian insights about their organizational goals. Team CISE took interviews and made a case study video on UVCT.

**23<sup>rd</sup> DECEMBER 2022:** CISE was presented as one of the best practices of the College before the NAAC officials during the 2<sup>nd</sup> cycle of NAAC ranking. Along with many other Societies, the Centre for Innovation and Social Enterprise portrayed a summarised presentation of its working, vision and goals to the NAAC Officials, who visited the College premises on the 19<sup>th</sup> & 20<sup>th</sup> December 2022. The Centre also lined up its previous events and projects in the form of an Annual Report. The officials commended the efforts of the centre towards social entrepreneurship.

**5<sup>th</sup> JANUARY 2023:** 'UNFURLING SOCIOPRENEURSHIP: A Seminar on the Theme of Mobilising Philanthropy was organised by CISE KMC with Raj Bhatt, Chairman of Elara Capital Plc. London. The Honourable speaker spoke with a goal to further propagate the idea of social entrepreneurship.

**24<sup>th</sup> JANUARY 2023:** Adding another momentous pearl into its chain of events, The Centre had an insightful seminar titled 'BREAKTHROUGH' Chapter 1- STRIVE with its special

theme ‘WOMEN IN ENTREPRENEURSHIP’ with one of the shining stars of the entrepreneurial sky Ms. Devapriya Khanna, Founder and Director, 212 Degree Brand Lab and Connexus Global, London on the special occasion of National Girl Child Day, 24<sup>th</sup> January.

**6<sup>th</sup> FEBRUARY 2023:** Seminar/Workshop on the Sustainable Entrepreneurship with Manil Agarwal, Founder of Sustenable and Monish Sirirapura, Founder of Ant Studio. The Guest speakers laid out the principles of the mutating ambience of the business world. The discussion revolved around how sustainability is not just a cherry on top of the cake anymore but an essential part of the model building process. The students were also deeply taught about the PPP (People, Planet and Profit) model which surely left an indelible impression of the importance of balance in the minds of the students.

**20<sup>th</sup>-21<sup>st</sup> MARCH 2023: ENCEPTION‘23: THE ANNUAL FEST OF CISE (KMC)**

Commemorating 3<sup>rd</sup> Anniversary of the Centre for Innovation and Social Enterprise, the Team successfully organized its Annual two day Mega Fest Enception‘23 – ‘Inception of Innovation’, on 20<sup>th</sup> & 21<sup>st</sup> March 2023. On 20<sup>th</sup> March 2023, the day started with the inaugural ceremony witnessing the announcement of fellowship opportunities to be offered by Ashraya Foundation in collaboration with CISE to 100 Students of Delhi University to work on their start-up ideas. The eminent personalities from the academia and the field of Social entrepreneur inaugurated the event. CISE had the honour of having Mr. Satish Jha, Entrepreneur and Investor, The Jha Group and Jha Energy, Prof. Dinesh Khattar, the Principal of the College, Prof. Ram Singh, Director Delhi School of Public Policy and Governance, Institute of Eminence, Delhi University and Dr. Rajeev Gupta, CEO, Institute of Eminence in the inaugural ceremony.

The first Annual magazine of CISE ‘Persona’: People of Profit was also launched on this grand day. ‘Start-up Expo’ was the centre of attraction for the students. It proved to be an opportunity for a number of people who may present their ventures, varying from start-up stalls like Cream on wheels to popular food stalls like Mitron Da Nukkad to organisations like SWAN, Goonj, Tweet Foundation, and Robin Hood Army. It also proved to be an opportunity for endless networking and a chance to meet amazing people and figure out for the passers-by, especially what differentiates an entrepreneur from the crowd.

During the day, there was a panel discussion titled ‘All about Start-Ups’, the theme of the discussion focussed on importance of Community Building, People, planet and profit concerns in ventures, Innovation in ideas and a lot more about start-ups. Just like the vibrant theme of the discussion, the panel featured a number of renowned personalities who gave insights on different significant aspects of start-ups. They were like Mr. Nitesh Singh, Co-founder Blue Tea India; Ayush Kansal & Pratibha Chaudhary; Robins from Robin Hood Army; Dr. Praveen Pachauri, Chairman, UPID, Govt. of UP; Ms. Kriti Singhal, Co-founder, The Education Tree & Orenda; and Mr. Shiv Shankar Goel, Secretary & Co convenor, Udhyam Bharat Manch, Delhi State. The discussion was a structured process of brainstorming and exchange of ideas and information.

On 21<sup>st</sup> March 2023, the second day of the Fest featured the first ever idea pitching and

validation competition organised by CISE ever titled 'Kairos'. The competition received responses not only from Delhi University, but also from the Central University Haryana. Participants presented their budding innovative entrepreneurial ideas before the experienced jury of Dr. Jai Kishan Garg, Entrepreneur & Founder, Star India Foundation & Delhi State Member, Arogya Bharti, Dr. Ramesh Barpa, Ph.D. in Social Entrepreneurship, Author, Educator, Faculty at SSCBS, DU, Shiv Shankar Goel, Secretary & Co-convenor, Udhyan Bharat Manch, Delhi State, and Prof. Roopinder Oberoi, Convenor, Centre for Innovation and Social Enterprise.

The winners were presented with gift hampers, scholarship ticket to Singapore, certificates from CISE as token of appreciation. The judges provided feedback, and valuable advice to the participants for their potential ideas. The evaluation criteria for the pitches varied, but they typically included factors such as innovation, market potential, scalability, team capabilities, and the overall viability of the business idea.

Every good event needs to have a better ending and the mega fest Enception'23 went out with a blast, the most awaited last event 'Open mic'. A number of enthusiastic participants from numerous colleges across the entire University performed with what their heart spoke to them. There were dance, drama, music, comedy etc. The winners were encouraged with certification as a token of encouragement.

#### **NEW ASSOCIATIONS/COLLABORATIONS IN THE SESSION 2022-23**

- Meeting with Mr. Siddharth Agarwal and Mrs. Prachi Pal Agarwal, Founder of Evolverance, Consultant at Dasra and a KMC Alumni and as a Mentor for the Centre
- MoU of Collaboration with Amity Incubation Centre
- MoU for free mentorship with Easy2Pitch
- Meeting with Bihar Entrepreneur's Association

#### **ACHIEVEMENTS IN THE SESSION 2022-23**

- Fellowship worth Rs. 1Cr to 100 Students of Delhi University in collaboration with Ashraya and The Jha Group
- Launch of the very first edition of the Annual magazine 'Persona'
- Successful organisation of 3 Days' Certificate Course at Design Innovation Centre
- Successful organisation of the first edition of its Annual Fest 'Enception'
- Hosted more than 30 Guest speakers from India as well as abroad

### **180 Degrees Consulting**

180 Degrees Consulting is a non-profit and social entrepreneurship consulting Firm. This Firm assists businesses in expanding and finding solutions to their difficulties. It is a student-run Firm that provides high-quality, low-cost consulting services to socially aware enterprises all around the world. The Firm collaborates with businesses to create innovative, practical, and long-term solutions to their problems. It aims to provide high-quality experiential learning to students through consulting engagements at 180 Degrees Consulting Kirori Mal College. The Firm works to turn good organizations into great organizations, challenges into opportunities, and ideas into

reality. Throughout the tenure, the consultants of the Firm were focused on positive transformation in transforming organizations and, in turn, transforming lives.

### **Client Onboarding and Firm's Services**

180 Degrees Consulting has a comprehensive client acquisition process. For effective acquisition, clients were contacted through email and LinkedIn as well. Four clients showed interest in one collaboration. KLNA and PruVisor became the organization's next clients, KLNA, an NGO that aims to provide support to vulnerable families in Lebanon, became the first international client and then Secure Learning, an EdTech start-up that caters to the CBSE curriculum from Kindergarten to Class XII was successfully acquired. The Firm's team helped the clients with the following services – Fundraising Strategies, Marketing Strategies, Social Media Strategies, Competitors' Analysis, CSR Pitch Deck, Mobility Sector, Ed-Tech Sector, Product Feasibility Study, Content Management, and Insurance & Banking.

### **Workshops and Sessions**

Samarth Kalra, the Senior Consultant, conducted a workshop on Marketing and Outreach for the newly recruited Junior Consultants. The workshop's primary objective was to elucidate the basics of making a database and cold calling to the Junior Consultant. On 19<sup>th</sup> February 2023, Yashasvi Saklecha and Poorva Narang, the Senior Consultants, organized a workshop on the basics of Canva to acquaint all the recruits with the software since it is extensively to be used for all their works. The other Senior Consultant Gaurisha Prakash acquainted the members with various extensions that are applicable on LinkedIn to avail the contact details of different potential clients and/or sponsors. The Client Services Directors, Samarth Kalra and Gaurisha Prakash took a session or workshop on the Cold Calling for all the members. They explained the essence of client acquisition i.e. explanation of the service the Firm provides while also appealing to the needs and requirements of prospective clients.

Seniors Consultants of the Firm conducted a 'Client Services Department Workshop' for Junior Consultants. The Workshop acquainted them with past projects, the nature of work done and the impact created. On 22<sup>nd</sup> November 2022, Pratyush Vij, Vedansh Yadav, Dhruv Kapoor, and Poorva Narang, the Senior Consultants, organized a Case-Solving Workshop to acquaint the candidates for the next round of the recruitment process which was the case study round. Session on Start-up & Social Entrepreneurship, Centre For Innovation and Social Entrepreneurship (CISE), in collaboration with 180 Degrees Consulting (KMC) organized a course workshop on Start-up and Social Entrepreneurship' for the senior consultants to help the consultants in gaining an understanding of the concept and nuances of startup and entrepreneurial ventures through various dimensions and lenses. A speaker session on decoding interview preparation was organized by 180 Degrees Consulting in collaboration with SEEKHO. Dhairya Gangwani, an electronics and Communication Engineer, turned Management Consultant, who also worked as an SAP Associate Consultant at KPMG, was the speaker for the session. Held online on 29<sup>th</sup> October 2022, the session focused on preparing the students for their placement and making them confident enough to face the interviews.

On 19<sup>th</sup> & 20<sup>th</sup> December 2022, the National Assessment and Accreditation Council (NAAC) team visited the College campus to evaluate the overall performance of College in all the

spheres. On their arrival, the junior and senior consultants of the Firm were present to give them a warm welcome. The convener explained how 180 DC provides the much-needed consultancy services to achieve success in these entrepreneurial quests. The NAAC team was impressed by the vision of 180 DC as well as the projects undertaken by the team in the past two years. They complimented the team for its professionalism and dedication. The Firm received valuable pieces of advice from the NAAC panel along with constructive criticism regarding its functioning. The NAAC visit to the Firm turned out to be a successful event.

180 Degrees Consulting successfully conducted its Orientation Program for senior as well as junior consultants. The session introduced the consultants to the core team of 2021-22 and acquainted them with several services, major departments, mentors, rules and regulations of the organization. The Firm further organized a session on ‘Cracking Case Interview Rounds: The Placements Edition’ with Ms. Kalyani Sharma, a Research Analyst at Avasant - A global Management Consulting and Advisory Services organization. She is an alumna of the College and also an ex-Niti Aayog intern. With her experience of winning multiple national-level case competitions, she gave an overview of the world of consulting and walked the attendees through the hiring process of consultancy organizations.

### **IGNITE 180: Flagship Event**

180DC (KMC) successfully organized its flagship event Ignite 180 in the first week of September 2022. The event was organized in two parts that included a case study competition and speaker sessions. The great panel of speakers included Mr. Prafull Garg, the Founder and CEO of Younity, and Mr. Chirag Agarwal, the Co-founder of TravClan. The case study competition was organized by the Firm with an aim to challenge and assess the candidates on their ingenuity in solving real-world problems to achieve sustainable and creative solutions. This competition was held in 3 rounds: the first one was a quiz round which was held online after the selection of 31 teams out of 340. Then a case study was provided to the shortlisted teams. And the last round was Presentation Round which was held in the College’s premises.

### **Road Ahead**

The vision of 180 DC, KMC is to make a prominent name in the Indian Circuit. The Firm aims to leverage the impact of Covid on patterns of entrepreneurship in India to our benefit by onboarding various socially conscious start-ups. The first step in the direction of growth would include rebranding the client acquisition process to onboard quality clients both in the domestic and international space. The primary motive is to work towards creating an enhanced social impact. The Firm aims to level up the brand value of the KMC branch and build a strong presence of the Organization in our domain. This will be achieved by taking up various new initiatives that will allow the Firm to expand and provide better quality services to the clients. Having a well-synchronized team of dedicated and hardworking consultants is of utmost importance and multiple sessions and initiatives will thus be taken to achieve the said objective and create a steep learning curve for them. All this while, the Team will continue to network and establish contacts with various organizations like CISE and various other consulting organizations so that it may arrange training and mentorship sessions for the team as well as for other college students on the topics like design thinking, financial forecasting, etc.

## ENEUR: The Entrepreneurship Cell

ENEUR: The Entrepreneurship Cell of Kirori Mal College is a conglomerate of individuals, which aims at inducing an entrepreneurial mindset and an innovative streak among the students. It is a haven for those who prefer to forge their own paths and believe in leaving a legacy in all walks of life. The cell aims to manifest the latent entrepreneurial spirit of young students. ENEUR's Academic Year started on 22<sup>nd</sup> May 2022, with the declaration of the Core Team and with a spirit filled with the desire to excel, reach new heights, and overcome all obstacles.

The highlights of the academic year 2022-23 begin with ENEUR's premium event, the E-Buzz, which included a Pitch Deck competition, 'Pitch Perfect' and a number of speaker sessions by renowned industry experts and entrepreneurs. It provided an opportunity for all aspiring entrepreneurs to present their startup ideas before some extremely knowledgeable judges. The speaker sessions assisted the audience in facing the realities of the entrepreneurial world by highlighting the possibilities and challenges in the entrepreneurial world by making a strategy to deal with the problems that come on their ways.

The event E-Buzz was conducted from 11<sup>th</sup> October 2022 to 14<sup>th</sup> October 2022. On the 11<sup>th</sup> October, Pitch Perfect's prelims was conducted through the platform of D2C. The students with a startup idea submitted their ideas in Pitch Perfect's Prelims. On the 13<sup>th</sup> October 2022, Mr. Amit Pandey, who is the CEO and Board Director of Pincap and the Founder and Chief Mentor of Super77, was invited to present a session on the topic of 'Tailoring Life Skills'. Mr. Ashutosh Kashyap, a Co-founder of Degenerates and a TEDx speaker, spoke on the same day on the topic 'Growing Synergies between Investment and Startup'. The final day of E-Buzz was concluded with the Mains of 'Pitch Perfect' in which participants pitched their business ideas to a panel of judges, including Ms. Vandana Tolani (CEO and founder of Convanto), Mr. Saurabh Trivedi (Founder of IP Samadhan), Ms. Heena Arora (Founder and MD of Fundvice), and Mr. Sarthak Ahuja (Startup Advisor and ISB Gold Medalist '17). The prize pool was set at Rs. 3.5 lakhs (INR) for the winner. There were participants from various universities across the country like IIT Kharagpur, IIM Bangalore, NSUT etc. With the indefatigable endeavours and dedication of the team members, the event turned out to be a huge success.

After conducting a successful event, the Cell began its recruitment process for the session 2022-23 after conducting a rigorous and extensive 3 rounds of interviews, selected around 60+ eager students with interest in entrepreneurship and a desire to view themselves as budding entrepreneurs in the coming years. The heads of these different departments held sessions to explain their duties and the work to the newly hired junior executives.

The Cell organized its first intra-cell event of the session namely 'Business Brain Battle'. The Business Brain Battle event took place on 17<sup>th</sup> February 2023. The first round of 'Business Quiz' was a rapid fire round that tested the general business acumen of the participants. Then, in round 2, each team had to pitch a business idea from the segment that was allotted and selected. After the competition, the winning team was announced, and each

of its members was awarded a certificate of achievement for his/her outstanding performance, and the team as a whole was presented with a cash prize of Rs. 1.5k. On 5<sup>th</sup> February 2023, the Cell organized a CV Building session with one of its mentors Ms. Nutan Mishra, the human resources manager at Paperpedia Pvt. Ltd. The session was about how a CV plays an important role during an interview.

Another major highlight of this academic year has been the 'Startup Fair: Ride the Wave of Innovation', which was organized by the Cell on 12<sup>th</sup> April 2023. In this event, various startups represented their products to the crowd, followed by a speaker session by Himani Chaudhary, who is a fintech creator. Thereafter, an open mic competition was held in which all the talented students showcased their singing, dancing and recitation skills. Open Mic had two special performances: one by the mentalist Namam Khanna and another by the singer Ajitanshu Kumar. The purpose of the startup fair was to provide a platform for students based startups and entrepreneurs to showcase their creativity and ideas.

The Guest Speaker Ms. Himani Chaudhary shared her insights about startups and the corporate world, and provided practical guidance about how to choose startups or corporates as the future career. The Fest featured 15+ startups to showcase their products and services. The stalls of the startups were well-received and had a whooping footfall of 2500+ audience. Various investors also visited all the startup stalls to invest in various startups. The event provided a platform for startups to gain exposure and recognition, with many startups benefiting as a result of their participation in the fair.

The Open Mic also featured around 25+ participants who performed in various categories including music, poetry, and dancing out of 200+ entries. The Cell raised funds of about Rs. 40,000/- from sponsors, which was used to fund the event. The attendees really appreciated the diverse range of events and activities that catered to different interests. Everyone on the team worked tirelessly day and night to make the Fest a huge success.

This year, the Cell also successfully collaborated with two renowned live projects – Metvy and Innox Park Ventures. These live projects assisted members in enhancing their efficiency while acquiring new skills. Through these live projects, the Cell also received an amount of Rs. 2700/-.

In spite of all the vicissitudes, the Cell has continued to learn a lot and gain many experiences this year. ENEUR is glad for everyone who helped it achieve great accomplishments and made each moment special. ENEUR's goal is to inspire individuals to think, create and accomplish extraordinary things in order to spark ideas and empower businesses, and to fulfill this, it tries its best to provide great learning opportunities to its members.





# Sports

## Sports Activities

**Teacher-in-Charge: Dr. Pramod C Sharma; Convener: Dr. Pradyumna Kr. Sethy**

Boxing Federation of India (BFI) in collaboration with Sports Authority of India (SAI) organized IBA Women's World Boxing Championships, New Delhi 2023 (WWBC2023) from 15<sup>th</sup>-26<sup>th</sup> March 2023 in K. D. Jadhav Indoor Hall at Indira Gandhi Stadium New Delhi. Volunteer management is a crucial part of organizing any event, and the WWBC2023 was no exception. The event was a huge success, and volunteer management played a significant role in making it happen. This most crucial part was completely managed by our College as knowledge partner to Volunteers WWBC2023. This was under the leadership Prof. Benu Gupta, Director Volunteer & Protocol, the Core team comprising Coordinator Mr. Aditya Prakash, Mr. Abhishek Kr. Gupta, Mr. Madhukar Raj, Mr. Vishal Gaurav and Ms. Jagriti Sharma.

Team received more than 1000 applications which were screened first at the respective institutional level and then were asked to register as aspirant volunteer. Second level screening was done by the Expert Panel, followed by the training of shortlisted volunteers. After training, 300 volunteers were finally selected for the induction to the Organizing Committee out of which 274 marked themselves as successful volunteers of BFI/ Vol. 2023. With the support of the Principal Prof. Dinesh Khattar, Teachers, Hostel and College Staff, total 37 KMC students served in different key capacity to make this event a grand success out of which 04 students were involved in the coordination of entire work: They were: Aditya Prakash: LOC Volunteer Coordinator Staff, Abhishek Kr. Gupta LOC Volunteer Management, Madhukar Raj LOC Volunteers Management, and Gorish Pujani: LOC Teams Coordination Volunteer.

### Achievements 2022-2023

#### **Achievements in Basket Ball:**

1. Maitreyi College - Winners
2. Motilal Nehru College - Winners
3. Ashoka University - Winners
4. O.P. Jindal Global University - Runner ups
5. NBA Academy - Runner ups
6. VIPS, IP University - Winners
7. Aryan Khokher - Inter University North Zone Basket Ball Championship
8. Mohammad Anas - Junior National Basketball Championship

#### **Achievements in Hockey (North Zone University):**

1. Vishal Chaudhary
2. Dhruv Dahiya
3. Hardik

**Achievements in Boxing:**

1. Gorish Pujani (B.Com.(Prog.) 3<sup>rd</sup> Year)
  - 2<sup>nd</sup> position in Third Elite Men Haryana State Boxing Championship 2022 in 57-60 kg weight category held at Faridabad from 11<sup>th</sup> to 14<sup>th</sup> December 2022.
2. Yash Phare (B.Com.(Prog.) 3<sup>rd</sup> Year )
  - 3<sup>rd</sup> position in Forty Third Elite Men Delhi State Championship 2022 in +92 kg weight category
3. Sanjana (B.A. (Hons.) Political Science)
  - 3<sup>rd</sup> position in KHELO INDIA YOUTH GAMES, represent Delhi in 48 kg weight category.
  - 2<sup>nd</sup> position in YOUTH NATIONAL BOXING CHAMPIONSHIP.
  - 1<sup>st</sup> position in Delhi State (Youth) Boxing Championship.

**Achievements in Chess:**

1. Dr. BHARAT RAM SPORTS CHAMPIONSHIP
  - 1<sup>st</sup> position in Men's Team Events
  - 3<sup>rd</sup> position in Women's Team Events
2. BEST COLLEGE IN CHESS MEN'S CATEGORY
  - a) Individual Achievements
    - Samarth Mittal - 1<sup>st</sup> position
    - Aishwarya Daniel - 1<sup>st</sup> position
    - Ayushi Gupta - 2<sup>nd</sup> position
  - b) Inter-college Chess Championship
    - 4<sup>th</sup> position in Men's Event
    - 5<sup>th</sup> position in Women's Event
    - Aryan Garg – 2<sup>nd</sup> position on Board No-2
  - c) Boys Chess Championship (SRCC)
    - 5<sup>th</sup> position in Open Category

**Individual Achievements:**

1. Aryan Garg
  - 2<sup>nd</sup> position In En passant Chess Tournament
2. Daaksh Jain
  - Prize Holder Rank 62/1549 In Olympiad Torch Run International Open Chess Tournament
3. Shilpi Rana (B.A. (Hons) English, 2<sup>nd</sup> Year)
  - Gold medal in Triple Jump in State level Championship held at JLN Stadium

4. Aditya Prakash (B.A. (Hons.) Political Science, 3<sup>rd</sup> Year)
  - Participated north east zone inter university Athletic championship 2022-23, 20<sup>th</sup> to 23<sup>rd</sup> December 2022.
5. Jaidev Dikka (B.A. (Prog.) 2<sup>nd</sup> Year)
  - North Zone Karnal - 2<sup>nd</sup> position (silver)
  - 37<sup>th</sup> Junior National Athletic Championship - 3<sup>rd</sup> position (bronze)
  - Annual Delhi State - 2<sup>nd</sup> position (silver)
  - Delhi State Athletic Championship - 1<sup>st</sup> position (gold)
  - Delhi State Junior Athletic Championship - 1<sup>st</sup> position (gold)
  - Delhi State Athletic Championship February - 2<sup>nd</sup> position (silver)
6. Ritik Malik (B.A. (Prog.) 3<sup>rd</sup> Year)
  - Indian Grandprix 2 (Thiruvananthapuram), 100m (bronze)
  - Delhi State Athletic Meet 2022, 100m (silver)
  - Delhi State Athletic Meet 2023, 100m (silver)
7. Bipasha Singh
  - World Power-lifting Championship – Bagged overall bronze medal held at Turkey (Istanbul) in 52 kg category
  - Asian Power-lifting Championship - Bagged overall gold medal in 52 kg category
  - National Power-lifting Championship-Bagged overall gold medal and created two new national records in 52 kg category
8. Ruchita (B.A. (Prog.) 3<sup>rd</sup> Year)
  - Participating during University selection at University Sports complex
  - Bronze medal in MIRANDA HOUSE Inter-college Physical Education and Sports fest





## Annual Day Report Drafting Committee 2022-23 (Group Picture)



## Annual Day Report Drafting Committee 2022-23

### Convener

Dr. Praveen Kumar Anshuman (English)

### Co-convener

Dr. Mujeeb Ahmad Khan (Urdu)

### Members

Dr. Sameer Lama (Commerce)  
Mr. Vishal Dhawan (Mathematics)  
Dr. Haretee Lal Meena (Sanskrit)  
Dr. Rupesh Kumar Chauhan (Sanskrit)  
Dr. Pratibha Madan (Economics)  
Dr. Haren Ram Chiary (Zoology)  
Dr. Satyendra Kumar (English)  
Dr. Vinay Gupta (Hindi)  
Dr. Maneesh Kumar Dubey (Statistics)

### Annual Report designed by

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Assistant Professor  
Department of Mathematics  
Kirori Mal College, University of Delhi









# KIRORI MAL COLLEGE

(University of Delhi)

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