PROSPECTUS 2024

KALINDI COLLEGE

कालिंदी महाविद्यालय

(NAAC ACCREDITED 'A+' GRADE)

UNIVERSITY OF DELHI

PRESS RELEASE

Allocation-cum-Admission schedule for Undergraduate admissions for the Academic Session 2024-25.

The schedule for allocation-cum-admission to all Undergraduate programs of all colleges of University of Delhi for the Academic Session 2024-25 is as under: -

1. Commencement of Phase II of CSAS

After the declaration of results of the Common University Entrance Test (CUET)-UG by the National Testing Agency, the University announces the commencement of Phase-II of Common Seat Allocation System (UG)-2024 (CSAS-UG) from **Thursday, August 01, 2024.**

In this phase, the candidates who had successfully completed the Phase-I must login to their dashboard (https://ugadmission.uod.ac.in) to choose their preferred Programs and college combination, subject to fulfillment of the eligibility criteria.

Candidates who have still not registered themselves on the CSAS portal will also be able to register as the University has decided to keep both the phases open till **04:59p.m. Wednesday, August 07, 2024.** Phase-I and Phase-II will close at **04:59p.m. Wednesday, August 07, 2024** and the preferences saved/submitted by the candidate will get auto-locked on reaching the deadline of **05:00 pm Friday, August 09, 2024.**

2. Calculation of Program-Specific merit score

In Phase-II, the Candidates will have to map the subjects studied by them in Class XII to those in which they have appeared in CUET-2024. Only those CUET Papers will be considered in which the candidates have passed his/her Class XII board exam. Candidates must refer to the Bulletin of Information for details related to similarity of the subjects. It will be the sole responsibility of the candidate to provide correct subject-mapping. The decision of university in this regard shall be final and binding.

Note: General Test of CUET(UG)-2024 will not be mapped to any subject.

3. CSAS (UG) – 2024 Allocation-cum-Admission Schedule

			TASK	TIME AND DATES
			Correction Window for Candidates already registered in **Phase I** of CSAS.	Tuesday, July 30, 2024 till 11:59pm Sunday, August 04, 2024
PHASE I &	**PHASE II OF**	**CSAS**	Preference – Filling for Program and Colleges in CSAS	Thursday, August 01, 2024 till 04:59pm Wednesday, August 07, 2024
			CSAS Auto-locks the Preferences	05:00pm Friday, August 9, 2024
DISPLAY OF	**SIMULATED**	**RANK**	Declaration of Simulated Ranks	05:00pm Sunday, August 11, 2024
			Preference Change Window	05:00pm Sunday, August 11,2024 till 11:59pm Monday, August 12, 2024
			Declaration of **First** CSAS Allocation List	05:00pm Friday, August 16, 2024
FIRST ROUND OF	**CSAS**	**ALLOCATION AND ADMISSION**	Candidates to **"Accept"** the Allocated Seat	05:00pm Friday, August 16, 2024 till 04:59pm Sunday, August 18, 2024
			College to **Verify and Approve** the online applications	05:00pm Friday, August 16, 2024 till 04:59pm Tuesday, August 20, 2024
			Last date of **Online Payment of Fees** by Candidates	till 04:59pm Wednesday, August 21, 2024
SECOND ROUND OF CSAS	**ALLOCATION AND ADMISSION**		Display of vacant Seats on the dashboard of the candidates	05:00pm Thursday, August 22, 2024
			Window to Re-order Higher Preferences	05:00pm Thursday, August 22, 2024 till 04:59pm Friday, August 23, 2024
			Declaration of **Second** CSAS Allocation	05:00pm Sunday, August 25, 2024
			Candidates to **"Accept"** the Allocated seat	05:00pm Sunday, August 25, 2024 till 04:59pm Tuesday, 27, 2024
			College to **Verify and Approve** the online applications	05:00pm Sunday, August 25, 2024 till 04:59pm Thursday, August 29, 2024
			Last date of **Online payment of fees** by the candidate	till 04:59pm Friday, August 30, 2024

The University may announce more rounds subject to the availability of vacant seats, if any.

4. Public Awareness Webinars

The Admission Branch has established helpdesks Chat-Bot and email facility to help prospective students resolve their queries.

Helpdesks have also been established at various Colleges. Details are available on the admission website of the University: http://admission.uod.ac.in

The Admission Branch will also be conducting series of webinars to help candidates with the process of admissions. To explain the process of filing the preferences, aspects related to mapping Class XII subjects with CUET papers, and other important points will be addressed in a webinar scheduled on Friday, August 02, 2024, 12:00 noon.

All webinars will be telecasted live on the official YouTube channel of the University: UnivofDelhi

Candidates are advised to read the Undergraduate Bulletin of Information 2024, CSAS 2024 rules, and visit the admission website of the University regularly for all updates.

1. Undergraduate Bulletin of Information 2024.
2. Common Seat Allocation System 2024.
3. Admission website: http://admission.uod.ac.in
4. CSAS Registration Link: https://ugadmission.uod.ac.in

the, August 01, 2024

REGISTRAR

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ORIENTATION

We are excited to announce that the upcoming academic session for first-year students at Kalindi College will begin soon.

Situated within the esteemed North Campus of the University of Delhi, Kalindi College stands as a premier institution renowned for nurturing exceptional talent and producing world-class leaders in various disciplines. It is with great pleasure that we extend a heartfelt welcome to the newly admitted students, inviting them to become an integral part of our college's enduring legacy.

To provide students and their parents with an immersive introduction to the college's vibrant atmosphere, infrastructure, and comprehensive facilities, we have meticulously planned an orientation programme. This interactive session, scheduled to take place a day prior to the commencement of classes, will serve as an invaluable opportunity for students and guardians to familiarize themselves with the college's offerings. During this engaging experience, we will share crucial information pertaining to the academic calendar, internal assessment procedures, co-curricular and extra-curricular activities, disciplinary guidelines, anti-ragging regulations, fee concessions, short-term add-on courses, cleanliness protocols, and more. By providing this comprehensive orientation, we aim to ensure that students are well-equipped to embrace the college's ethos and make the most of their educational journey over the next three years.

We encourage all students and parents to regularly visit the college website for timely updates regarding the specific dates of the college orientation program and individual departmental orientation programs.

CHAIRPERSON'S MESSAGE

Kalindi College is in the process of embodying its legacy as a leading academic institution among the emerging colleges of the University of Delhi.

I am extremely pleased and proud of the progress that the college has made in the areas of research and innovation. I congratulate the principal, Prof. Meena Charanda, faculty members, and non-teaching staff for their achievements, which are the direct result of their hard work. I am also delighted to see that the students of the college are achieving overall development by excelling in both academic and co-curricular activities. I genuinely wish for the students of Kalindi College to have a rich, conducive, and complete social existence.

With best wishes,

Prof. Manju Mukul Kamble
Chairperson, Governing Body

TREASURER'S MESSAGE

I am extremely pleased to see that over the time, Kalindi College has emerged as an institution of distinct academic excellence. Kalindi College has many alumnae who have achieved significant accomplishments in the political, economic, and social fields, and I wish them to prosper further in the future. Indeed, I am proud to be part of the governing body of the college.

With best wishes,

Prof. Amarjeet Kaur

Treasurer, Governing Body

PRINCIPAL'S MESSAGE
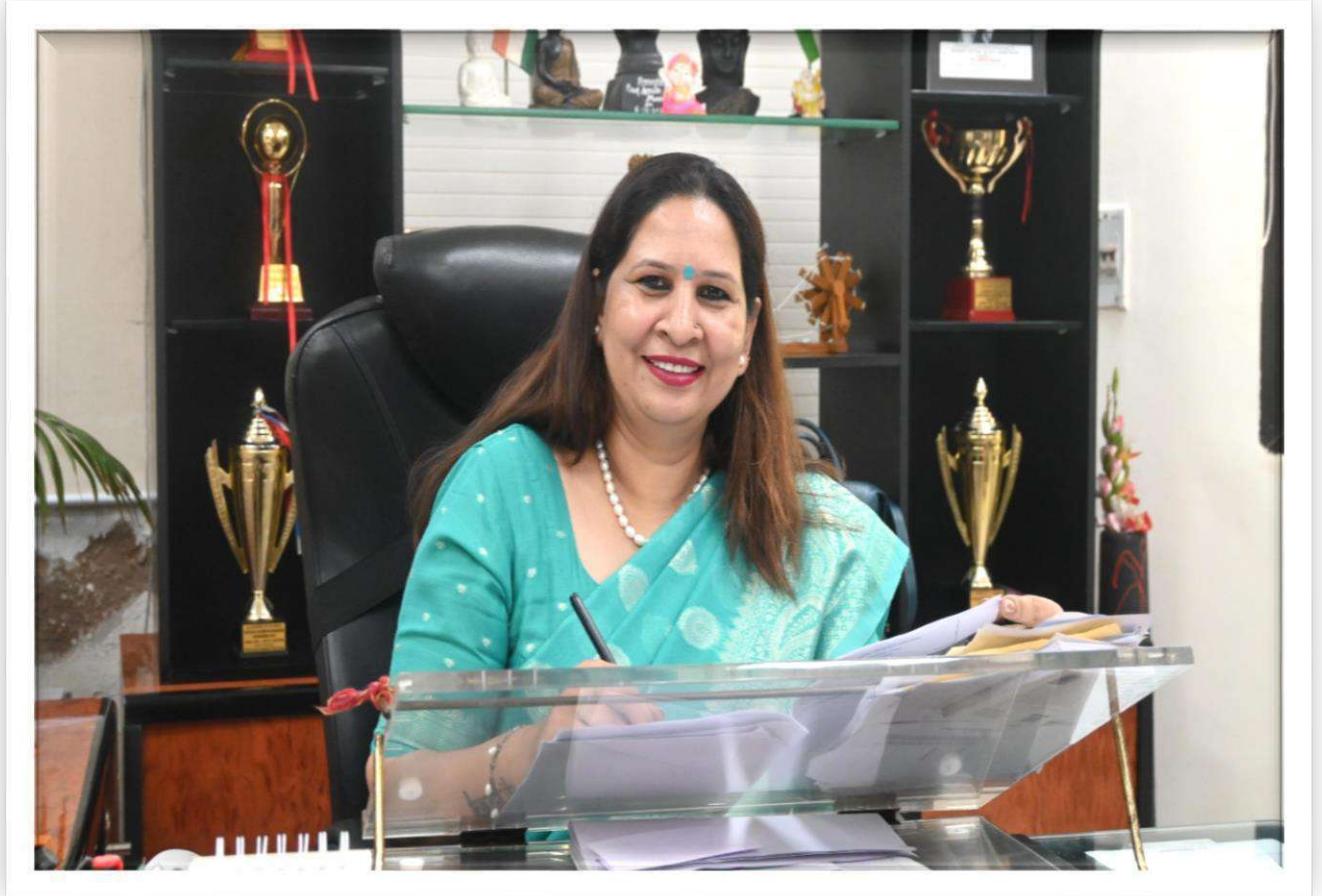
Dear Students,

As a representative of the esteemed faculty and administration of Kalindi College, I extend a warm welcome to you on behalf of the institution. As you step into this new chapter of your life, we are thrilled to have you join our vibrant academic community and look forward to seeing the great things you will accomplish as you embark on this new chapter in your life. Since 1967, the institution has been nurturing minds and shaping futures, and it is now your turn to become part of our legacy. We are proud to have been providing quality education for over 50 years, and look forward to continuing this tradition by helping you achieve your goals and become the next generation of leaders. Our motto, "Gyanam Shilam Dharmashchaiv Bhushanam", guides us in cultivating knowledge, modesty,

and duty. We offer a holistic environment in which you can excel in studies, sports, and co-curricular activities.

From a modest start with only 599 students when the college was established in 1967, we have expanded into a thriving educational institution that currently boasts a student body of over 4,000 learners enrolled in a diverse range of programs including Regular Undergraduate, Non-Collegiate, School of Open Learning (SOL), and Postgraduate programs. This growth reflects our unwavering commitment to excellence, which is also recognized by NAAC with an A+ grade. This recognition highlights our dedication to delivering a top-notch education that transcends conventional boundaries, as evidenced by our continuous expansion and improvement.

Kalindi College offers an extensive array of resources to fulfil all of your academic requirements. It is important to make use of these resources effectively, with the guidance of esteemed faculty members at the college. Additionally, the college administration is always available to provide support and guidance to students, making it easier for them to navigate through academic and personal challenges. The helpful administration of the college also ensures smooth dealing by addressing issues in a timely and efficient manner. They are constantly working to improve the overall college experience for students, which includes streamlining processes and addressing any issues that may arise. The college serves as a venue for fostering academic and personal growth, ultimately empowering students to develop professional skills and embark on a transformative career path with unwavering confidence.

At Kalindi College, we prioritize your journey and pledge to provide comprehensive support for your all-encompassing development which is why we have established a range of cultural clubs as part of our Extra Curricular Activities program. These clubs provide opportunities for students to engage in various cultural activities beyond academic activities. To provide comprehensive education that addresses all aspects of personal and social development, including physical fitness and community involvement, the college offers NCC and Sports, in addition to a diverse selection of activities and programs that are regularly organized. Students are offered platforms according to their interests and passions, enabling them to gain hands-on experience in developing soft skills, leadership abilities, and personality development traits.

Our experienced faculty, cutting-edge facilities, and a diverse range of programs are designed to help you achieve your full potential. Our devoted teaching staff are committed to arranging workshops, seminars, and conferences to ensure that students remain updated in their respective fields. These events offer extensive and up-to-date information about various disciplines, while also enabling students to develop their social skills and establish valuable networking connections. Additionally, our scholarship programs ensure that financial limitations do not impede your aspirations. The college recognizes the importance of involving parents in their children's education and therefore organizes a Parent-Teacher-Student-Interface (PTSI) to promote communication and collaboration between parents, teachers, and students.

At Kalindi, we celebrate diversity and have a zero tolerance for discrimination. Various cells and committees, including our Anti-Ragging Policy and Internal Complaints Cell, ensure a fair and inclusive atmosphere. Our supportive staff works tirelessly to maintain a clean, safe, and nurturing campus environment

We take pride in our students' achievements, and it is inspiring to see them excel in their respective fields, whether academics or athletics. Your journey at Kalindi College starts now. Embrace myriad opportunities, forge lasting friendships, and prepare to make your mark on the world. We are here to support you in every step of the process.

Once again, welcome to Kalindi College, where we turn potential into achievement and dreams into reality. Let us embark on this exciting journey.

Prof. Meena Charanda

Offg. Principal

KALINDI COLLEGE: ENVISIONING AIMS, OBJECTIVES AND A ROADMAP

Kalindi College, an esteemed institution in the University of Delhi, is dedicated in its pursuit of academic excellence while making significant contributions to society. With an unwavering focus on academic rigor, we have garnered numerous national and international awards and honours, attesting to our commitment to intellectual excellence and scholarly achievements. These accolades serve as a testament to the collective efforts of our faculty members and students who have consistently exhibited exceptional intellectual prowess and a thirst for knowledge. We take immense pride in our esteemed alumni who have emerged as trailblazers in their respective domains, leaving an indelible mark on society, including dignitaries, academicians, and scholars.

Situated on an impressive 8.25-acre campus in Patel Nagar, Kalindi College has an exceptional infrastructure designed to support a thriving academic environment. Our facilities include the Training, Research and Innovation Block, Chemistry Laboratory, an Amphitheatre for cultural events, the Students' Amenities Block, and a Sports Utility Centre. Additionally, we provide Gymnasia, a Teachers' Cyber Centre, and enhanced security measures such as an extra Security Gate. Our Science Block has been expanded to accommodate the evolving needs of our students, and we offer ample parking space for convenience. Emphasizing the importance of green spaces, we have created serene areas like August Kranti Park, Saraswati Park, Buddha Park, Butterfly Park, and a delightful Herbal Garden. Furthermore, we prioritize student well-being by implementing essential amenities such as a Rainwater Harvesting System, RO-water purifying systems, fire extinguishers, and sanitary napkin dispensers. With 31 completed projects and ongoing efforts to improve our infrastructure, we are dedicated to providing an optimal learning environment for our students.

Kalindi College offers a diverse range of academic programs, including 20 core courses that encompass various fields of study. Additionally, we provide 2 contemporary Short-term Add-on Certificate Courses designed to equip students with in-demand skills in the modern global market. These programs cover areas such as Foreign Languages: French and Chinese. We are proud to cater not only to regular students but also to those from the Non-Collegiate Women Education Board and the School of Open Learning Centre. Our institution is supported by a team of 201 highly qualified and distinguished teaching faculty members who are actively engaged in academic pursuits and institutional responsibilities. Furthermore, we have an efficient and cooperative administrative/technical/support staff comprising 73 members including 1 Librarian and 1 DPE who contribute to the smooth functioning of the college. Together, we are committed to providing quality

education and holistic development to our diverse student body, which consists of over 7,400 students from around the world.

In our pursuit of academic excellence and the provision of world-class facilities, Kalindi College has undertaken various initiatives to enhance the amenities available on our campus. We are currently in the final stages of completing the Girls' Hostel, which will feature 80 rooms with 240 beds. Additionally, we have several sanctioned projects in progress, including the renovation of Sangam Parisar, complete electrification of the campus, expansion of the library, and improvement of the sewer system. Furthermore, we have eight upcoming projects that include the extension of the science block and academic block, development of the sports ground, provision of a lift for differently-abled students and teachers, installation of 40 additional CCTV cameras for enhanced security, and implementation of a centralized public-addressing system for the college.

At Kalindi College, we prioritize classroom teaching and pedagogical innovation to provide an academically sound education. Our dedicated faculty members are committed to staying abreast of the latest developments in their respective fields, ensuring that our curriculum remains relevant and up-to-date. We foster an environment that encourages research, development, and innovation, extending learning beyond the confines of the classroom. Through close interaction and mentoring from professors, we aim to develop the critical and analytical skills of our students. Our curriculum plans and syllabi-completion reports ensure streamlined teaching for the benefit of our students. In recognition of the evolving nature of education in the post-Covid era, we have placed great emphasis on providing e-resources to our students through various online platforms, including our college website. Additionally, our esteemed faculty organizes seminars and workshops featuring renowned scholars at the international and national levels, providing our students with exposure to world-class education and training. We have implemented a Mentor-Mentee Programme, formalizing student mentoring to assist them in navigating academic and psychological challenges on their path to success. Every aspect of students' overall growth and personality development receives due attention, with medical care and psychological counselling readily available through a fully-staffed and well-equipped medical room and professional counsellors.

By fostering a vibrant scholarly environment, nurturing academic collaboration and celebrating intellectual achievements, our college remains dedicated in its commitment to shape a generation of competent citizens who will bring pride to the nation through their contributions to the global community of dreamers and innovators. Join us on this transformative journey and experience a world-class education that prepares you for a remarkable future.

COLLEGE AT A GLANCE

Facilities & Infrastructure

- Spacious, airy classrooms

- 25 Classrooms with LCD projectors

- Teaching, Research and Innovation Block

- Fully equipped modern laboratories

- Separate Museums of Botany and Zoology

- Computer Science labs with audio visual teaching aids

- Multimedia Journalism studio

- Production Control Room

- Well stocked library

- Seminar Room (Administrative Block)

- Computer lab

- Committee Room (Administrative Block)

- Conference Room (TRI Block)

- Tutorial cubicles (Academic Block)

- Auditorium (Sangam Parisar—under process of extension)

- Amphitheatre (Unmukt Parisar)

- Students' Cyber Centre

- Teachers' Cyber Centre

- Gardens: Theme Park, Saraswati Park, Herbal Garden, August Kranti Park, Buddha Park

- Compost Machine

- Convention Centre & Students Amenities Block

- Girls' Hostel (under construction – 240 Beds)

- Gym

- Multi-Facility Sports Utility Centre

- Staff Room for Faculty Members

- Geography Lab

- Mathematics Lab

- IQAC Cell

College Support Services

- Wi-Fi enabled campus

- Electricity back-up

- Campus security with CCTV surveillance

- Fire extinguishers

- Photocopying Facility Counter

- Water coolers with R.O. Systems

- Cafeteria

- Mother Dairy Kiosk

- Nescafe Kiosk

- Paper recycling machine

- Screen reading software and e-text access available in Library

- Examination Writing (Scribers) facility as per University norms

- Medical-cum-Counselling Room with Nurse Facility (9 A.M. – 5 P.M.)

- Medical Facilities

- Counsellor visits the campus

- Student mentoring by Teachers

- Solar Panels

LIFE WITHIN COLLEGE PORTALS

NCWEB

Coordinator: Dr. Sudha Pandey

Deputy Coordinator: Dr. Pradeep Kumar Upadhyay

The Non-Collegiate Women Education Board (NCWEB), Kalindi College Teaching Center, is one of the oldest among the twenty-six Centers of NCWEB, University of Delhi. The Center operates in a semi-regular mode in accordance with the rules and regulations prescribed by the NCWEB. Since 2022, NCWEB has also implemented the National Education Policy, and all UG courses are the same as the regular colleges of the university.

B.A. Programme and B.Com Programme are the two courses offered by the Centre. Only female candidates residing in the National Capital Territory of Delhi (with residential evidence of Aadhar Card/Voter Card/Passport) can enrol as students. The admission is done on the basis of merit, with cut-offs determined by the NCWEB, University of Delhi. The teaching classes are held on Sundays. A minimum attendance of 66% is required to appear in the end-semester University Examinations, which are held simultaneously with regular college. In addition, library facilities for undergraduate students are available at the center. The Center also organizes workshops, seminars, lectures, and extra-curricular activities for the holistic development of students.

Board Office: Non-Collegiate Women Education Board Tutorial Building, Second Floor Guru Tegh Bahadur Road, University Enclave New Delhi, Delhi 110007, Office Call :01127667640,

NCWEB website: http://ncweb.du.ac.in

Information related to admission: https://youtu.be/4b_vOxWIGKk

COMMITTEE FOR COACHING AND REMEDIAL CLASSES

Convenor: Dr. Krishna Kumari

Co-Convenor: Dr. Ruby

Kalindi College continuously strives to provide all possible assistance to students. For this purpose, the college has created an excellent committee and infrastructure to offer academic and co-curricular activities on campus. The college gives utmost importance to facilitating career counselling,

placement, and other professional assistance for young and aspiring students. Kalindi College organizes free remedial classes for students who need help in their academic sessions to perform well. The main objective is to improve their understanding of their discipline subjects and to help and guide them in their studies. The remedial timetable for each academic year is prepared in coordination with the various departments of the college. The cell is instrumental in ensuring that the required teachers conduct classes for the benefit of weaker students. Many students have benefited from this initiative.

In February 2012, the college started coaching classes for its registered SC/ST/OBC (excluding the creamy layer) and minority students under the Merged Scheme of the XI Plan, UGC. These classes were attended by enthusiastic students from these backgrounds who had a keen interest in learning. Students have benefited from professional expert coaching in different fields. In addition to coaching classes, they are provided with study materials, such as books, computer facilities, newspapers, competitive magazines, and online resource materials. Faculty members of the college and experts from outside are engaged as coordinators/instructors. The main focus of the resource person and committee is to help students improve their areas of difficulty so that they are better prepared for different competitive exams.

THE INTERNAL COMMITTEE (IC), KALINDI COLLEGE

Prof. Sangita Dhal

Presiding Officer, Internal Committee

Email id: kcinternalcommittee@kalindi.du.ac.in

Gender Sensitization and Gender Justice are the pillars of any strong institution. Keeping this in mind, Kalindi College strives to provide a safe and secure ambience to its students, faculty and staff members where they can thrive. Internal Committee of the college conducts workshops and organizes gender sensitization programs on regular basis for students, faculty members, administrative and contractual staff.

The Internal Committee (IC), formerly known as the Internal Complaints Committee (ICC) of Kalindi College, facilitates such a vision and has the necessary mechanisms in place to address complaints of sexual harassment swiftly and diligently. The Internal Committee deals with cases of sexual harassment on college premises. The Sexual Harassment of Women at Workplace

(Prevention, Prohibition, and Redressal) Act, 2013, provides protection against sexual harassment of women at the workplace and for the prevention and Redressal of complaints of sexual harassment. (*Please refer to the college website for more details*: (*www.kalindi.du.ac.in*).

The XV-D ordinance is based on the Policy against Sexual Harassment by Delhi University and seeks to maintain and create an academic and work environment free of sexual harassment for students, academic and non-teaching staff of the Delhi University.

IC consists of the following members:

(a) One Presiding Officer who shall be a senior faculty member

(b) Two Members from amongst the Teaching Staff

(c) One member from amongst non-governmental organization or legal firm familiar with issues relating to sexual harassment:

(d)Two non-teaching staff members

(e) Three elected student representatives

What Constitutes Sexual Harassment?

Any of the following (directly or by implication) shall mean sexual harassment:

- physical contact and advances

- a demand or request for sexual favours

- making sexually coloured remarks

- showing pornography

- any other unwelcome physical, verbal or non- verbal conduct of sexual nature.

Procedure to Constitute and File a Complaint

- **Write Down the Incident:** Clearly describe the incident(s) in detail. Include dates, times, locations, and the names of those involved. Be specific and clear.

- **Specify the Nature of Harassment:** Describe how the behaviour constitutes sexual harassment as per your organization's policy.

- **Include Evidence:** Attach any evidence you have collected to support your complaint.

- **Format:** The complaint should generally be in writing addressed to the Presiding Officer, Internal Committee**.** Ensure your complaint is signed and dated.

- **Time:** Complaint can be filed within three months of the incident of sexual harassment.

- False complaints can invite penalties.

INTERNAL COMMITTEE
KALINDI COLLEGE, DU

Your Safety, Our Priority!

If you experience or witness sexual harassment, don't hesitate to reach out. Your voice matters, and we are here to help.

- **The** Sexual Harassment of Women at Workplace Act, 2013 **safeguards women and addresses complaints**
- XV-D ordinance based on Delhi University's policy **ensures a harassment-free environment.**
- **Applies to** students, teaching, non-teaching and contractual staff **at Kalindi College.**

To Submit Complaint: Directly contact Internal Committee

WHAT CONSTITUTES SEXUAL HARASSMENT

Any of the following (directly or by implication) shall mean sexual harassment:

- physical contact and advances
- a demand or request for sexuaL favours
- making sexually coloured remarks
- showing pornography
- any other unwelcome physical, verbal ar non- verbal conduct of sexual nature.

How to File a Complaint?

- Clearly describe the incident(s) with dates, times, locations, and names.
- Attach any supporting evidence.
- Submit a signed and dated written complaint to the IC.
- File the complaint within three months of the incident.
- **Note:** False complaints may result in penalties.

Our Services

Grievance Redressal for Sexual Harassment
Gender Sensitisation and Awareness Program

YOUR RIGHTS:

- **Confidentiality:** Your complaint will be handled with strict confidentiality.
- **Impartiality**: The IC ensures a fair and impartial process.
- **Support:** Access to counseling and other support services

Prof. Sangita Dhal
Presiding Officer of IC, Kalindi College
Email id:
kcinternalcommittee@kalindi.du.ac.in

External member: Ms Vandana Mohanty

ANTI-RAGGING COMMITTEE

Convenor: Prof. Rachana Kumar

Co-Convenor: Dr. Renu Bala

'Ragging' means the doing of any act which causes, or is likely to cause any physical, psychological or physiological harm of apprehension or shame or embarrassment to a student, and includes,

(a) Teasing or abusing or playing practical jokes on, or causing hurt to any student.

(b) Asking any student to do any act, or perform anything, which she/he would not, in the ordinary course, be willing to do or perform.

Ragging is different from other crimes because the motive is solely to get perverse pleasure. Ragging is also different from other crimes as it is actively promoted by certain sections of the society.

Observation and Directives of the Supreme Court:

The Supreme Court of India has observed that enrolment in academic pursuits or a campus life should not immunize any adult citizen from the penal provisions of the laws of the land.

According to the directions of the Supreme Court, if any instance of ragging is brought to the notice of the administration or the faculty, it is legally binding on the institute to report the matter to the Local Police.

Anti-Ragging

Based on the directions of the Hon'ble Supreme Court, the UGC framed the "UGC Regulations on curbing the menace of ragging in Higher Educational Institutions, 2009". In compliance with the said Anti-ragging regulations, ragging is totally prohibited in Kalindi College, inside and / or outside the campus. Anyone indulging in the act of ragging and / or its abutment, whether actively or passively, or being a part of conspiracy to promote ragging, shall be liable to be prosecuted and punished as per mandate of UGC Regulations 2009 as well as under the provisions of any other penal law for the time being in force. Kalindi College strictly ensures that a congenial and welcoming environment is given to the freshers. To achieve this objective, an Anti-Ragging Committee has been formed by the Institute as per UGC Regulation 2009.

Roles and Responsibilities of Anti-Ragging Committee

● Zero tolerance to any act associated with ragging and to ensure strict compliance with the provision of UGC regulation 2009 at Kalindi College.

● Monitor and oversee the performance of the Anti-ragging squad to prevent ragging in Kalindi College.

Kalindi College has taken several steps to stop ragging inside college premises. During Orientation Programme, all the freshers are well informed about ragging as well as stern punitive penal action

against the individual involved in the act of ragging. Freshers are also informed about contact numbers and e-mail ids of Anti-Ragging Committee members to report any ragging activity in the college. Anti-ragging committee forms Anti-ragging squad of teachers to control ragging activities in the college. Several strict decisions have been taken to curb this offence. The students involved in ragging shall be prosecuted/ rusticated or even expelled for a specific term as per decision of the Principal. Several Notice Boards have been fixed in the college at prominent places stating provisions pertaining to anti-ragging laws as mandated by the ordinance XV-C. Any student can contact the Anti-Ragging Committee in case of any untoward incident.

ATTENDANCE COMMITTEE

Convenor: Dr. Shilpika Bali Mehta

Co-Convenor: Dr. Prerna Siwach

The Attendance Committee of the college comprises of faculty members from different streams. This Committee regularly holds meetings and interacts with the administration office to ensure that proper and timely steps are taken in order to uphold the ordinances and guidelines laid down by University of Delhi from time to time, with respect to attendance of the students. The Committee also coordinates with the Teachers in-charge of various departments so that the department prepares a list of students having short attendance and arranges for letters to be sent for intimation to the parents/ guardians.

Important Rules: -

- Medical certificates shall be excluded while calculating credit towards marks to be awarded for attendance though such certificates shall continue to be considered for the purpose of calculating eligibility to appear in the examination.

- A student shall be required to attend two thirds of total number of lectures/ Practicals / tutorials/ presentations separately delivered, to be eligible to appear in the examination.

- A student who will not fulfil required conditions of attendance as mentioned above in all the subjects taken together but has attended not less than 40% of lectures/ presentations/ tutorials/ practicals during the respective semester, may at the discretion of the principal appear for ensuing semester examination. Such student shall be required to make up for the deficiency in the next semester.

- In case a student is selected to participate in NCC camps/ Civil defence work/ NSS public assignments/sports or other curricular activities or represents college at various forums, the

numbers of lectures delivered during the period of absence shall be calculated as 'deemed to have been attended' only if forwarded by the concerned teacher.

ALUMNI COMMITTEE

Convenor: Dr. Kanchan Batra

Co-Convenor: Dr Vinay Kumar Rai

The success of any institution is measured by the contributions its alumni make to our national life.

Kalindi College has a state-of-the-art Alumni Association that maintains continuous contact with its alumni. We regularly invite our distinguished alumni to visit and interact with current students, sharing their experiences and insights. Our college alumni are making significant contributions to public life, holding esteemed positions across various fields such as the IT industry, sports, medicine, and administration. They serve as role models and mentors, inspiring the next generation of students with their achievements and dedication. Each year, we organize an Alumni Meet, a cherished event where alumni from different batches come together to celebrate their shared history and success. This event provides a platform for alumni to reconnect with the college, network with peers, and contribute to the institution's growth and development. The Alumni Meet is a testament to the enduring bond between Kalindi College and its graduates, fostering a sense of community and pride.

ALUMNI ASSOCIATION

President: Dr. Savita Sharma   **Vice President: Ms. Arushi Bathla**

Secretary: Ms. Ashima Khanna Singh

Joint Secretary: Ms. Prerna Verma, Ms. Rita Naru

Treasurer: Dr. Sudha Pandey   **Media publicity: Ms. Ekta Rajput**

Members: Ms. Mamta, Ms. Asha, Ms. Monica, Ms. Salma, Ms. Neha

Alumni are the brand ambassadors of an institution, personifying its ethos. Their experience, learning and contributions to the society bring prestige to their alma mater. After years of hibernation, the Kalindi College Alumni Association was revived in 2009. The main purpose behind its evolution is to build a bridge betwixt alumni and the students and to enhance alumni engagement, create an ambience of a community belongingness and persuade alumni to deepen institutional ties. With this idea in mind, Kalindi College alumni committee encourages its brand ambassadors to hold various interactive sessions on multiple themes ranging from career counselling to the protection of child rights in contemporary India. Through this, the college and the alumni will be able to engage in a mutually beneficial and meaningful long term communication. Around 2000 alumni are registered in

alumni association. The awareness about alumni association is disseminated through Fresher's orientation programme, Facebook, telegram, WhatsApp and other social media platforms.

STUDENTS' UNION

Convenor: Dr. Vandana Rani

Co-Convenor: Dr. Utpal Kumar

The Students' Union is an active body appointed annually. It exists for the welfare and development of the students. It is responsible for organizing multiple events such as the Orientation Program, Oath Ceremony, Fresher's Welcome, and many others. The union body allows students to develop leadership and other life skills, manage events, and interact with people from diverse backgrounds. Through the Students' Union, students are being prepared to be the leaders of tomorrow.

Activities of Various Cultural Clubs:

Several cultural clubs are functional with the help of the Students' Union. Under the guidance of respective advisors, the cultural clubs provide students with the necessary supervision to hone their skills in different contexts and spaces. Seniors readily extend their helping hands to the juniors whenever needed in various club activities. Each student has to enrol in at least one club and attend its session once a week mandatorily. The clubs are quite active, and the involvement of teachers makes them worth joining.

Various events and their significant role in students' life:

Events ranging from Fresh Face, Oath Ceremony, Fresher's Welcome, Diwali Mela, Annual Cultural Fest-Lehren, Annual Day, and Farewell, etc., are organized. These events not only encourage the spirit of togetherness among students but also provide platforms for students to present their talents and get recognized on a larger scale. It also helps in bringing out the hidden talent of students as they manage everything related to the events. Participating in these events boosts their confidence and prepares them for a great future. Perhaps the next Miss India or even a great political leader, who will take India to new heights, may be a part of our debate or fashion show event.

ECA

Convenor: Ms. Anuradha Kotiyal

Co- Convenor: Ms Baljit Kaur

Engaging in extracurricular activities in college offers students opportunities beyond academics. These activities, ranging from clubs and sports to volunteer work and internships, provide valuable experiences that enhances personal growth, develops leadership skills and fosters social connections. They complement academic learning by offering practical, hands-on experience that can boost resumes, enrich college life, and prepare students for future careers. Additionally, participating in

extracurricular activities promotes a balanced lifestyle, improves time management skills and encourages teamwork and collaboration among peers. Overall, involvement in extracurricular activities is widely recognized for its positive impact on a students' holistic development during college years. Kalindi College has an ECA (Extracurricular Activity) Committee with 21 clubs functioning actively in literature, fine arts, theatre, etc.

KALPDHRA: THE ENVIRONMENTAL SOCIETY

Convener: Dr. Shanuja Beri

Kalpdhra, the Environment Society of Kalindi College is one of the important and active clubs associated with the Department of Environmental Sciences, Kalindi College. The teacher-in-charge of the Department of Environmental Sciences is the convener and an ad-hoc and two guest faculties are the co-conveners of the eco-club along with the student members as office bearers and other student volunteers who are selected after the interviews. All the members of the eco-club are not leaving any stone unturned to generate awareness about the existential crisis of the human race from climate change. The vision of the eco-club is to foster a sustainable and environmentally conscious community and ignite young minds to adopt green and eco-friendly practices, making a positive impact on the environment and promoting sustainable practices. The motto of the club is "There is no life without Nature". Meetings are held regularly, once a week in which various environment conservation activities, campaigns, and initiatives are planned. The mission of the eco-club is to create awareness about environmental issues, encourage eco-friendly habits, and implement initiatives that contribute to a greener campus and community.

The eco-club with the garden committee and IQAC Kalindi College organized an awareness campaign and a seminar on the topic: *"Physics, Parali or Diwali"* on 09th November 2023 which aims at spreading awareness about the harmful effects caused by the burning of Parali which led to emit various air pollutants in Delhi. On the occasion of World Earth Day (22nd April 2024), the eco-club orchestrated a series of intellectually stimulating events in its annual fest ECOTOPIA'24, centered on the theme of "*Nature-Based Solutions: Prospects and Challenges*". The club released its second newsletter "CRAFTING A GREEN WORLD" which is a compilation of workshops, seminars, and awareness campaigns that highlight the collective efforts of our eco-warriors. In addition, another issue of the Eco-club's magazine "KAYA: A MORE TRANSPARENT SHADE OF GREEN" has been published showcasing the creative side of the students.

Various *activities* like campus butterfly count, owe your plant, paper bag making, understanding your carbon footprint and how to reduce it, etc.; *educational visits* on rethink, reuse, recycle: innovation in waste management (by Indian Pollution Control Association, IPCA) and beekeeping workshop and training session (Know the Bee); *poster-making competitions* on air pollution and its hazardous effects and single-use plastic; and, *environment conservation days*: World Bonobo Day (14th February), World Whale Day (18th February), World Wildlife Day (03rd March), World Buzzards Day (15th March), Global Recycling Day (18th March), World Sparrow Day (20th March) were celebrated aim to raise awareness, educate the community, and inspire action towards a sustainable future.

The college has two sites where the Biodiversity Display Board - LIVING IN HARMONY WITH NATURE, is exhibited by the club. It contains pictures of fauna taken within the Kalindi campus only, between May 2022 to November 2022. 2 Mammals, 33 birds, 1 reptile, 2 amphibians, and 46 arthropods (including 24 butterfly) species have been exhibited on the board. The biodiversity board was developed primarily to raise awareness of the species that coexist and interact with the campus environment.

IQAC

Chairperson: Prof. Meena Charanda, Principal

Senior Advisor: Dr. Rakhee Chauhan

Coordinator: Dr. Tarkeshwar

Co-Coordinators: Dr. Nidhi Arora, Dr. Varsha Singh, Dr. Nidhi Kapoor, Dr. Mamta

IQAC vision and mission

- To stimulate the academic environment of promotion of quality of teaching-learning and research in campus.

- To encourage self-evaluation, accountability, autonomy and innovations.

- To undertake quality-related research studies, consultancy and training programmes.

- To make familiar and used to with the latest technological developments in the field of information communication

IQAC works, to make quality the defining element of higher education through a combination of self and external quality evaluation, promotion and sustenance initiatives. In this process IQAC took various measures such as:

Cycle 2 Accreditation and NAAC Peer Team Visit:

IQAC prepares throughout the year for the Qualitative Aspects of the institution for the NAAC Accreditation. This time we prepared for NAAC Accreditation Cycle-2 and NAAC Peer Team visit in December, 2022; and it is a matter of Pride that on 20th December 2022, The College was awarded with **"Grade A+"** by NAAC.

Quality Assurance:

IQAC took several quality assurance measures such as-

o   Formation of Policy Documents and conducting Gender Audit, Green Audit (for environment and energy consciousness)

o   Formation of Policy Documents for Community Outreach and Extension activities in association with all the department and NSS Unit Kalindi College for the year 2024-25.

o   Collaborate with departments and other institutions, agencies to conduct workshop/training programme.

o   Conducts SSS, feedback and survey of all the stakeholders; organised General Assembly of students and Parents-Teacher-Student Interface.

o   Conducted Physical Visit in labs and departments.

o   Meeting with Principal and Department to discuss the strategies about coming academic year.

IQAC's proposed and executed plans:

o   **AQAR:** Constituted of new AQAR Committee, Prepared and successfully submitted College AQAR 2022-23.

o   IQAC is in the process of signing MoU with ICT Academy (an initiative of the Government of India in collaboration with the State Government of Tamil Nadu and Industries) with the aim to skill graduating final year students on Advanced IT Skills and to provide job opportunities available for the young minds in the IT & ITES industry.

o   **MIS and Digitalization:** Revamping of MIS (Management Information System) and Administrative/Accounts digitalization are next initiatives started by IQAC.

Promotion under CAS 2018:

Under CAS 2018 guidelines devised by University of Delhi and UGC; IQAC has successfully processed the promotion of 21 faculty members as: 04 faculty from Stage II to III; 15 from Stage III and above; and 02 from Associate Professor to Professor.

Workshop/FDP/Seminar:

IQAC also has been involved in organizing training/workshops/awareness programmes in association with different committees of the college as:

o In association with Hindi Department and Research & Development Cell organised an one week FDP entitled as "सात दिवसीय संकाय संवर्द्धन कार्यक्रम" on Hindi Rajbhasha.

o In Association with Padmavibhushan Aditya Jha Memorial Trust, organised Invited talk on the occasion of Teachers Day under the Title **"गुरुवे नमः".**

o In association with Dept. of Botany, Kalindi College, Dept. of Anthropology, University of Delhi, Indian Council of Medical Research (ICMR), AIIMS, National Thalassemia Welfare Society, joined the collaborative venture and organised an *"Awareness, screening and counselling are key to reducing the burden of genetic and chronic diseases"* like Thalassemia.

o In association with Hindi Department and Research & Development Cell celebrated Hindi Pakhwada from 14-09-2023 to 26-09-2023. And conducted activities such as हिन्दी हस्ताक्षर प्रतियोगिता, पोस्टर एवं स्लोगन लेखन प्रतियोगिता, स्वरचित काव्य पाठ प्रतियोगिता, सृजनात्मक लेखन प्रतियोगिता

o Organised a workshop-cum-awareness talk on the topic **"Cyber Security Awareness Programme"** in association with Cyber Crime Cell, Central District, Delhi Police.

LEHREN

Convener: Dr. Shanuja Beri

Co-Convener: Dr. Varsha Singh & Dr. Usha K. Pathak

Kalindi College's annual inter-college cultural festival, **Lehren 2024**, unfolded with splendour and jubilation on the 4th and 5th of April 2024, guided by the esteemed presence of Principal Prof. Meena

Charanda. This year's festivity was imbued with the theme **'अतुल्य भारत The Journey of India'**, beckoning forth a celebration of India's unparalleled heritage and evolution.

The two-day cultural extravaganza witnessed the esteemed attendance of luminaries such as Chief Guest Prof. Balaram Pani, Dean of Colleges, University of Delhi, and Guest of Honour Dr. Om Jee Upadhyay, Member Secretary of ICHR, New Delhi, alongside Chairperson Prof. Manju Mukul Kamble from the Governing Body of Kalindi College, University of Delhi.

Day one commenced with an inaugural ceremony that set the stage for a plethora of competitive cultural events. From the rhythmic cadence of Group Dance and Solo Dance to the soulful melodies of Solo Singing and Group Song, each event echoed with passion and artistry. Creativity flourished in disciplines such as Poster Making, Antakshri, Sanskrit Tarangini, Graffiti, Mehendi, Informal Events, Photography, and Rangoli, captivating the audience with every stroke and step.

The day crescendo with a mesmerizing performance by the College band, enrapturing hearts with their musical prowess. Yet, the zenith of the evening was marked by the stellar performance of renowned Rapper Shanka, whose magnetic presence left an indelible imprint on all in attendance. The grand finale of day one culminated in a theme-based Fashion Show, wherein the spirit of **'अतुल्य भारत'** shimmered through each ensemble, celebrating the timeless tapestry of India.

Day two dawned with unabated enthusiasm, featuring a diverse array of events that captivated participants and spectators alike. From the serenity of Yoga and Aerobics to the literary finesse of Kavya Shrishti, Hindi Creative Writing, and Debate, the day unfolded as a mosaic of intellect and expression. The theatrical arts found their stage in One Act Play and Street Play, while the resonance of poetry echoed through Poetry Recitation and Aagaaz. Creativity flourished further with English Creative Writing, Face Painting, Ad-Mag Show, and other engaging activities, ensuring a rich tapestry of cultural exchange and artistic exploration.

In total, the festival featured an impressive line-up of 29 competitive events, drawing participation from approximately 800 students representing various esteemed colleges within the Delhi University fraternity. A captivating highlight was the Talent Show, where both teaching and non-teaching staff showcased their remarkable skills to the delight of all attendees.

The festival drew to a magnificent close with the electrifying performance of Madari the Band, whose melodies resonated with the youthful energy of the audience, leaving an unforgettable impression on

all hearts present. Acknowledging the support of major sponsors such as Du-India, Delhi University Club, du-fest, DU ADDA, DU FEST UPDATES, and Designing Partner polycrafts, Lehren 2024 stands as a testament to the enduring spirit of cultural exchange and celebration at Kalindi College.

NCC: NATIONAL CADET CORPS

ANO: LT. (Dr.) ARTI SINGH

The national cadet corps is the Indian military cadet corps with its headquarters at New Delhi. It is open to school and college students on voluntary basis. National cadet corps is a tri-service organization, comprising the army, navy, and air force, engaged in grooming the youth of the country into disciplined and patriotic citizens. The objective is to create human resource through organizational training of goal-oriented youth, who can assist the armed forces and serve the nation. Cadets are awarded 'B' and 'C' certificates which enable them to obtain 5-10% advantage in securing employment with the armed forces, police, and CRPF.

NCC plays an important part in the academics of Kalindi College. It was started in 1971 under 5 Delhi Girls Battalion and 'Group B' Delhi directorate, in which currently 164 students are enrolled. Recently it is added as a 'VAC' subject in the college for the first four semester. Lt. Dr. Arti Singh is the Associate NCC Officer, the main key functionary of NCC in college, who is responsible to plan and organize training with the assistance of the permanent instructional (PI) staff, detailed by the NCC unit (Kirti Nagar). These years, Kalindi College NCC achieved various milestones which includes armed force recommendation. Our cadets participate in different camps organized by NCC which includes National integration camp (NIC), Basic leadership camp (BLC), RDC (Republic Day Camp) and Annual training camp (ATC) which is the compulsory camp for all the cadets. It is held every year in two iterations, our cadets participate in this camp, return with valuable experience and everlasting memories.

NCC (National Cadet Corps) also offers various social activities that play a vital role in the overall development of cadets. Some of these activities include Community Services, Cultural Events, Adventure Activities, Social Welfare Programs. By participating in these social activities, NCC cadets become well-rounded individuals, prepared to serve the nation and make a positive impact in their communities.

'UDAAN', The Annual Fest of NCC of Kalindi College is organized every year by the team of cadets and the faculty of the NCC. Alike this, different colleges of University of Delhi organize such kinds

of fests every year which give an opportunity to cadets to showcase their talent and make their institution proud. Ranks are also given to cadets which make them responsible for the conduct of work, event, duties, and reports at the executive level. Ranks of Army wings include SUO (Senior under Officer), JUO (Junior under Officer), SGT (Sergeant), CPL (Corporal) and LCPL (Lance Corporal). Students who want to join NCC should collect the form from the NCC room available in college and submit to the Staff Advisor in the given period.

NSO: NATIONAL SPORTS ORGANIZATION

Convenor: Dr. Sudha Pandey

Department of Physical Education, Kalindi College provides health and sports-related facilities to students and staff. The department provides coaching for different games such as athletics, badminton, basketball, boxing, chess, football, handball, judo, kabaddi, kho-kho, weightlifting taekwondo, table tennis, volleyball and yoga. Besides this, we also promote games like gymnastics, shooting, swimming and tennis. Students of the college actively participate in different Inter-College, State, National, and International tournaments.

The department also organizes inter-class matches of different games for students, faculties, and non-teaching staff of the college. Sports society also organizes invitational inter-college tournaments for different games including chess and carom for the divyang category. Seminars, workshops, and webinars on health and fitness are conducted as well.

NSS: NATIONAL SERVICE SCHEME

Programme Officer: Dr. Manisha Arora Pandit

The National Service Scheme (NSS) is a Central Sector Scheme of Government of India, Ministry of Youth Affairs & Sports. The sole aim of the NSS is to provide hands-on experience to young students in delivering community service. It provides opportunities to the students to take part in various Government led community service activities & programmes. 'Not me but you', keeping this motto in mind, the NSS Unit of Kalindi College organizes a series of social events and conducts various awareness programs based on many issues throughout the session for the betterment of the society.

WOMEN DEVELOPMENT CELL

Convenor: Dr. Manisha Tomar

Co-Convenor: Dr. Meenakshi Verma

The Women Development Cell (WDC) of Kalindi College serves as the primary gender forum of the institution, dedicated to addressing and dissecting critical gender issues prevalent in everyday life. Our mission is to foster a comprehensive and nuanced understanding of gender dynamics and to challenge entrenched gender stereotypes through education and dialogue.

At the core of our activities is the use of innovative pedagogical tools designed to spark intellectual curiosity and critical thinking among students and faculty alike. By promoting these conversations, we aim to cultivate an environment that not only supports gender equality but also emphasizes gender equity across all facets of campus life.

Over the years, the WDC has been at the forefront of advocating for systemic changes that promote a fair and inclusive academic and social environment. Our efforts include a variety of initiatives such as open workshops, which provide a platform for discussing gender issues and offer participants practical tools and strategies to address these challenges in their personal and professional lives.

We also organize seminars that feature leading scholars and activists who share their insights and research on gender studies, encouraging a deeper understanding of gender issues. Our campaigns focus on awareness drives and advocacy efforts aimed at highlighting gender inequalities and mobilizing the college community towards collective action. Additionally, we host conferences that bring together experts, students, and practitioners to exchange ideas and best practices on gender equity and empowerment. Our film festivals curate screenings of films that explore various aspects of gender and sexuality, followed by discussions that help unpack the themes and messages of the films.

The WDC also places a strong emphasis on intersectional feminism, recognizing the complex and interconnected nature of social categorizations such as race, class, and sexuality, which can compound the experience of discrimination. Our initiatives are designed to be inclusive and reflective of the diverse experiences of all women.

By encouraging students to question and critically analyze gendered existentiality that perpetuates discrimination, the WDC aims to build a supportive network of camaraderie and solidarity among women. Our commitment to these principles is evident in our ongoing efforts to create a campus culture that is equitable, inclusive, and supportive of all its members.

Through these comprehensive and multifaceted approaches, the Women Development Cell of Kalindi College continues to strive towards its vision of a more just and equitable society, both within and beyond the campus.

TRANSGENDER CELL

Convenor: Ms. Sonia Kamboj   **Co-Convenor: Dr. Kumari Shobha**

The Transgender Cell of Kalindi College is the first of its kind in the University of Delhi. Committed to the cause of gender diversity and inclusivity, the Cell is critically engaged in debates, discussions and activism for the third gender. It has been in partnership with various development organisations to understand the issues of gender justice.

EQUAL OPPORTUNITY CELL (EOC)

Convenor: Dr. Nitin Malhotra

Co-convenor: Dr. P.P. Saini

Overview

The XII Plan guidelines (2012-2017) of UGC for Persons with Disability Scheme in Colleges broadly posit two schemes in place, namely; 'Higher Education for Persons with Special Needs' (HEPSN) Scheme and Visually Challenged Teachers respectively. As per HEPSN Scheme, one of the key components has been the establishment of Enabling Unit for differently abled students in university colleges with a vision to raise awareness in higher education system about the special educational needs and other general issues pertaining to their learning. It also provides necessary guidance/ counselling for individuals with disabilities regarding courses to be chosen along with assisting them to gain successful employment in public and private sectors, at a later stage.

In the light of fruitful compliance of these UGC norms, Kalindi college is fully resolved and devoted to make concerted efforts for benefiting disabled students in the best possible way through effective functioning of such enabling Unit known as Equal Opportunity Cell (EOC). The EOC of Kalindi College is a platform to ensure that all especially abled students are bestowed with equal educational opportunities particularly visually impaired, hearing/ speech impaired, students with locomotors disability etc. Although there are only 7 differently abled students enrolled in totality, but despite

their low strength, this cell of Kalindi College is firmly committed to provide an accessible, conducive and supportive environment for persons with different abilities (Divyangjan).

Functions of the Unit

The concerned disability unit of the college facilitates admission of as many differently abled students as possible in various courses through open quota and also through their reservation. The cell organizes disability awareness programmes i.e. seminars, talks, celebrating disability-oriented days; World Disabled Day and White-cane Day, and other co-academic activities from time to time to disseminate knowledge among students about the challenges vis-a-vis disabled and prospects for them. It acquaints them about government academic and financial plans, scholarship schemes, job opportunities and other facilities offered by the college in detail. In order to make the college campus barrier-free and academic learning more disabled-friendly, several initiatives have been taken such as constructing ramps and hand rails in college buildings and library, arrangement of wheel-chairs for easy mobility of these students throughout college spaces and procurement of assistive technology of screen-reading software; JAWS for generating a sense of independence among visually impaired students while studying with the help of computers.

As per the new guidelines issued by university, complete wavier of fees for such students has been implemented. In a nutshell, this committee attempts to stimulate an overall personality development of disabled students, thereby bringing about their academic as well as co-academic empowerment.

SOCIAL RESPONSIBILITY, EXTENSION ACTIVITIES & COMMUNITY OUTREACH PROGRAMMES

Convener: Dr. Renu Bala   **Co-Convener: Ganesh Yadav**

Co-Convener for Community Outreach: Dr. Manju Latta

Co-Convener for Social Responsibility: Dr. Om Prakash

Co-Convener for Social Responsibility: Mr. Avneesh

Social Responsibility Cell of Kalindi College, operative since 2015 was formed to undertake the challenge of creating socially responsible citizens. The Cell has been creating a remarkable impact in the society by conducting various initiatives namely: blood and organ donation drives, no-plastic campaigns, youth sensitization workshops, skill development training and visits to old age home through numerous projects.

The Cell comprises of two verticals: Enactus Kalindi and Connecting Dreams Foundation (CDF) Kalindi. They provide innovative, responsive and effective platform for students to explore and

pursue their passion. These activities help in shaping socially and ethically responsible leaders and citizens.

Enactus Kalindi has been working on three projects- Project Rehmat, Project Weran and Project Rahi, that use the power of entrepreneurial actions to transform lives. It promotes innovative solutions thus creating impact in aspects like sanitation, agriculture, environment, reducing inequality and women empowerment for sustainable development.

Connecting Dreams Foundation (CDF), Kalindi College chapter, through its Project Kilkari, Project Unnati and Project Yukta, which are aligned to the United Nations Sustainable Development Goals (SDGs), aims at uplifting the underprivileged section of the society through entrepreneurial ventures and actions, bringing a ray of hope in the lives of poor and economically marginalized people.

Participation in the activities of the Social Responsibility Cell provide students with opportunities to make meaningful difference in community while also inculcating experience, skills, and contacts necessary to build a successful career. Since its inception, the Cell has been committed to fulfil its objectives through various cooperative and social actions. The remarkable progress made till date is a testament to the pedigree of our faculty, resource and alumni. As a member of the Social Responsibility Cell, students are able to build a worldwide network with thousands of other students and business leaders who have shared mission to creating a better world.

DR. B.R. AMBEDKAR STUDY CENTRE

Convenor: Prof. Sunita Mangla

Co-Convenor: Dr. Pallavi

Dr. B.R. Ambedkar Study Centre of Kalindi College (University of Delhi) was started in the year 2017 with the aim to create awareness amongst students and teachers about the philosophy and vision of Dr. B.R. Ambedkar. Dr. Ambedkar was an Indian jurist, economist, politician and social reformer. He was also the chairman of the constituent drafting committee, independent India's first Minister of Law and Justice and is considered the chief architect of the Constitution of India. In order to inculcate Ambedkar's principles, the centre plans to organize National Seminars, students Paper Presentation and visits to Dr. Ambedkar International Centre in New Delhi. As a part of its mission to develop student's vision and knowledge, the centre has organized various programs and events.

GANDHI STUDY CIRCLE

Convenor: Dr. Hemant Raman Ravi

Co-Convenor: Dr. Ram Sarik Gupta

An apt statement in today's world by Mahatma Gandhi who rightly said, "In a gentle way, you can shake the world". Committed to this motto, Gandhi Study Circle of Kalindi College is an active co-curricular society that has evolved into a platform for encouraging alternative thought and action based on Gandhian ideals among its students. In the past few years, the Gandhi Study Circle (GSC) has brought great laurels for the college. GSC of Kalindi College is open to all its students and provides an engaging forum for students and faculty. It helps members to deliberate on the importance and relevance of Gandhi's ideas and his contribution in shaping our life and mission to create a modern India with unique values and morals.

The GSC at Kalindi College has put on its shoulders the responsibility of passing on Bapu's legacy to the younger generation. GSC is known for conducting a series of events throughout the year to ensure a steady flow of essence of Gandhian teachings. His principles and philosophy are kept alive through seminars, webinars, paper presentations, poster making and various other activities which are organised by the GSC. It inspires and empowers young minds to be the change makers by adopting Gandhian values along with earning their academic degrees.

PLACEMENT AND CAREER COUNSELLING CELL

Convenor: Dr. Saurabh Kumar Jha

Co-Convenor: Dr. Rekha Meena

The foremost focus of the Placement Cell 'KRYPTUS' is to provide the undergraduate students of the college with opportunities to get placed in reputed organizations in private sector, including multinational companies and NGOs and to give them counselling and guidance for further career opportunities. Since its inception, it has garnered immense success by welcoming reputed companies like TCS, WIPRO, Accenture, Zomato, Bajaj Capital, Sharekhan, Reliance Jio and many more.

Also, in order to equip the students with skills to face the screening and selection process used by potential employers, placement cell conducts various sessions, seminars and workshops providing

knowledge about resume building, group discussions, personal interviews and other aspects related to job application and selection procedure.

ENTREPRENEURSHIP, SKILL DEVELOPMENT AND INNOVATION CELL

Convenor: Dr. Shanuja Beri

Co-Convener: Dr Saurabh Kumar Jha

This cell is formed to develop spirit/awareness of *Entrepreneurship* among students, to nurture and advance creativity skills and innovative thinking. It aims at empowering and inspiring students to take initiatives and accept responsibilities to be able to thrive in the challenging world by becoming employment creators than seekers. It provides an opportunistic platform for students to come together, discuss and give vent to their creative ideas. It helps students conceptualise, rationalise, and channelize their ideas into business plans by navigating through group discussions, evaluations by industrial experts and team building.

The **ESDI Cell** of the College conducts various awareness programmes such as: Seminars, Workshops, Talks, Industrial Visits, Food Fest and Interaction with Young Entrepreneurs etc. These programmes are aimed at making the student community more enthusiastic towards entrepreneurial activity.

SC/ST/OBC CELL

Convenor: Dr. Deepak Yadav

Co-Convenor: Dr. Manjulata

SC/ST/OBC Cell, is an integral part of our college community and was established in September 2015. Kalindi College is the first college in Delhi University to start the SC/ST/OBC Cell which was inaugurated by the then Vice Chancellor of Delhi University Professor Dinesh Singh and Director of South Campus, Delhi University Dr. Umesh Rai.

The purpose of the cell is to promote equality, inclusivity and empowerment. At Kalindi College, we firmly believe in the principles of social justice and strive to create a nurturing environment where every student has equal opportunities to succeed and thrive. SC/ST/OBC Cell is committed to ensuree the welfare and well-being of our SC/ST/OBC students, providing them with the necessary support and resources to excel academically, socially, and personally.

The SC/ST/OBC Cell at Kalindi College works towards eliminating any barriers or challenges that SC/ST/OBC students may face during their academic journey. We understand that students from marginalized backgrounds may encounter unique hurdles, and our cell is here to offer guidance, assistance, and encouragement every step of the way.

Our dedicated team of faculty and staff in the SC/ST/OBC Cell takes pride in creating an inclusive space where students can freely express themselves, discuss their concerns, and seek assistance. We also organize various workshops, seminars, and awareness programs to sensitize the college community about the issues and challenges faced by SC/ST/OBC students. By fostering an inclusive and respectful environment, we aim to promote harmony, understanding, and respect for diversity within our college.

THE NORTHEAST STUDENTS' CELL

Convenor: Dr. Gyamar Nemey
Co-convenor: Dr. M. Rojina Devi

Northeast region of India comprises of culturally and linguistically diverse ethnic groups. Its spatial and geographical location amongst other has made the region relatively obscured and isolated from the rest of the nation. Seeking access to premier academic institutions and educational exposure, number of students coming to Delhi has increased exponentially over the years. And Delhi University receives the largest proportion of these aspiring students. Pertinently, the university and colleges have taken number of conducive steps to promote accessibility and smooth transition of students coming from the northeast region.

OBJECTIVE:

The Northeast Cell of Kalindi College is one of the oldest in Delhi University. It was constituted in 2012, even before the GOI directive was notified for having such cells in government supported academic institutions. The objectives of the cell are to address major challenges faced by the students from the region: Beginning with the admission process and its related matters to getting familiar with the course disciplines and syllabi; the cell works as a support system for the students in adjusting to a new environment; It also works as a bridge between students from the NE region and those from the mainland for conducive interaction and understanding. The cell strives to promote unity in diversity among NE students and beyond in the university. Kalindi College also has a much-awaited hostel facility project in progress in the campus itself. The foundation stone for hostel accommodation

named *Northeastern Girls' Hostel* was laid by Prof Dinabandhu Sahoo, the then Governing Body Chairman in 2014.

Activities of the Cell:

Since its inception, the Northeast Students' Cell of Kalindi College has organized various awareness and educational talk. Orientation programme for the first year's students is held regularly in the beginning of academic session. Educational and informational seminar, workshop and competition are held consistently, besides the annual inter-college cultural event. Students coming from the eight north-eastern states (Assam, Arunachal Pradesh, Manipur, Mizoram, Meghalaya, Nagaland Tripura and Sikkim) effectively host and organized above mentioned programmes.

Presently, there are about 50 students in the second and third years from different states in the northeast enrolled across departments.

How does the Cell work?

The Cell works through under the headship of a convenor selected during academic council committees allotment. The other committee members include a co-convenor and members from among the faculty. For smooth functioning, faculty members then select 10 to12 student as office bearers (OBs) from different batches through nomination and interviews every year. Selected representatives run the cell in consultation with faculty in charges to ensure amicable and conducive atmosphere. They execute and expedite the Cell's objective and visions. The Northeast Students' Cell of Kalindi College work towards promoting robust cultural interactions, holistic education, equality, sense of fraternity among students and overall harmony within plurality in the college.

OUTSTATION AND FOREIGN STUDENTS CELL

Convener: Dr. Vinita Meena
Co-Convener: Dr Prerna Siwach

The Outstation and Foreign Students Cell is a formal committee constituted by the college to provide counselling and guidance to the outstation and foreign students while they pursue their education in the college. The cell ensures that the outstation students fearlessly discuss their problems with the teachers and easily adjust to the new academic and social environment of the institution. The cell also strives to remain committed to the objective that the students who are staying in the rented accommodation are provided timely guidance and psychological support when they try to reach out

the college authority for seeking any help. In addition to this, the members of the cell take keen interest in patiently hearing the concerns and queries of the outstation students so that they can feel more connected and protected within the college. The Outstation and Foreign Students Cell also aims to ensure the welfare and well-being of the outstation and foreign students by providing them necessary support to excel also at personal and social levels along with academic level.

The cell endeavours to serve as a significant bridge between the outstation students and the college administration so that the students coming from different cities and countries can have seamless interactions with the teachers and the staff of the college and they do not find themselves deprived of relevant information concerning the institution. Our goal is also to offer them awareness about the academic events happening at the college so that they are able to benefit from all the available opportunities. The members of the cell also contribute to the overall enrichment and development of the outstation students by encouraging them to utilise their academic and non-academic capabilities both while pursuing their academic courses in the college.

PARENT-TEACHER-STUDENTS INTERFACE (PTSI)

Convenor: Dr. Awadh Narayan Choubey
Co-Convenor: Dr. Shalini Sharma

The Parent-Teacher-Students Interface (PTSI) is an official organization comprising parents, teachers, and students to facilitate parental involvement in the college community. The primary objectives of PTSI are as follows:

1. **Fostering Collaborative Relationships**: PTSI endeavours to cultivate strong partnerships between parents and teachers to enhance student support.

2. **Information Exchange and Advocacy**: It serves as a platform for parents to gain insight into and express opinions on college affairs.

3. **Comprehensive Student Understanding**: PTSI promotes a comprehensive understanding of students from both parental and educational perspectives.

4. **Enhancing Educational Experience**: The organization strives to ensure that the college provides an optimal learning environment tailored to meet students' individual needs.

The college hosts PTSI meetings to inform parents and develop strategies to support teachers in facilitating the academic and personal development of all students. Through these interactions, teachers gain knowledge about students' social backgrounds, interests, and perspectives on college matters, including faculty and administrative issues. This exchange of information helps address challenges students face and contributes to enhancing overall student life and the college environment. By gaining deeper insights into students' profiles, teachers are better equipped to meet their educational requirements effectively.

ANTI-TOBACCO COMMITTEE, KALINDI COLLEGE

Prof. Pushpa Bindal (Convener)

Prof. Monika Bassi (Co-Convener)

The Anti-Tobacco committee in the college has been making commendable efforts to raise awareness about the harmful effects of tobacco consumption among students and staff. The committee has been conducting various events and campaigns to encourage individuals to quit smoking and chewing tobacco. These initiatives include organizing workshops, seminars, and talks by experts on the ill effects of tobacco on health. The committee also displays banners and posters in the college premises to educate people about the dangers of tobacco consumption. Moreover, the committee has taken up the responsibility of monitoring the college premises to ensure that no one is smoking or using tobacco products on campus. Kalindi College takes pride in the fact that our college campus is a smoke-free campus.

In terms of Cigarettes and other Tobacco Products (Prohibition of Advertisement and Regulation of Trade and Commerce, Production, Supply and Distribution) Act, 2003, it is mandatory for the College to display and exhibit boards at conspicuous places outside the college premises stating that sale of cigarettes and other Tobacco Products in an area within a radius of 100 yards of the educational institution is strictly prohibited and that it is an offence punishable under section 24 of the Act. Also, it is mandatory for the College to display and exhibit boards at conspicuous places inside the college premises prominently stating that Kalindi College is a "No Tobacco Zone" for students and staff and strict action shall be taken whosoever is found to be indulged in activities related to violation of "No Tobacco Zone". The college is strictly adhering to above said mandates.

Though, students of Kalindi College are averse to the use of tobacco, however the Anti-tobacco committee is not leaving any stone unturned to sensitize our students about the ill effects of tobacco, as the toxic chemicals in tobacco harms almost every part of our body and thereby increases risks of many diseases. Various programs are being organized to sensitize students about the detrimental effects upon health by use of Tobacco and by way of said programs to elaborate the negative side effect of nicotine use that corrupts every aspect of a person's health and his well-being as a whole.

IBSD: KALINDI COLLEGE CENTRE

Convenor- Dr. Aravind Kumar
Co-Convenor – Prof. Anju Gupta
Co-Convenor- Dr Shiv Kumar (Chemistry)

The IBSD Kalindi College Centre for Women Entrepreneurship in North East was established in 25th January 2017. The IBSD Kalindi Centre for Women Entrepreneurship in North East is a unique centre, a first of its kind which provide opportunities for sustainable development, small to large scale entrepreneurship exploring bio-resources and understanding biodiversity of North Eastern states. The aim and objectives of the centre is to develop and utilize the bio resources of the NE through the application of modern tools of Biology and Biotechnology. The centre will focus on the following initiations like exchange of students for training program to explore the biodiversity of North Eastern State, Entrepreneurship and value-added production of bio resources, Awareness of Ethno biological Studies and Research on both animal/plant bio resources.

THE YEARLY ACADEMIC JOURNAL

Editors: Dr. Shalini Shikha (English Section) & Dr. Taruna (Hindi Section)
Co-Editors: Tanu Sharma (English Section) & Dr. Vibha Thakur (Hindi Section)

The Yearly Academic Journal of Kalindi College is a peer-reviewed, multidisciplinary, trilingual journal. In April 2024, its 23rd issue was released. The ongoing attempt to promote good academic practices resulted in the creation of yet another rich corpus of research papers contributed by researchers and experts from various disciplines covering a diverse range of topics. Some topics of the submissions were harnessing the power of artificial intelligence, Significance of Chemistry Laboratory Safety Rules and Warning Symbols in Schools, Indian Rupee goes International, Use of Media Adaptations as a Pedagogical Tool in English Literature Classroom. The journal also

comprises of scholarly contributions from the field of social sciences particularly from Dalit studies, feminist discourse, and English literature, reflected in articles titled as Dalit Literature Introspection of Caste Discrimination in The Outcaste and Murdahiya, Atrocities Against Dalit Women Remedies and Institutional Responses in India, Representing Subaltern Voices of Women in Taslima Sarita Nasrin's Split- A Life as a Rebellion Against Patriarchy. Three scholarly contributions were made in Devanagari Hindi lipi presenting research based on literary novels like Bharat Durdasha, Kasbai Simon, and Niti Dashak analysing its pragmatic relevance on society, women and students' personality development respectively. Hence, the issue incorporated a range of themes that faculty and scholars from multidisciplinary research interests contributed towards academia.

VALUE-ADDED COURSE

Convenor - Dr. Rajesh Kumar Meena
Co-convenor - Dr. Aarti Pathak

Value added course joint venture with various organizations facilitates the students as well as the faculty to keep pace with the latest technologies pertaining to their chosen field of studies. It is important for higher education institutions to supplement the curriculum to make students better prepared to meet industry demands as well as develop their own interests and aptitudes. Our college offers a wide variety of short term and also long-term certificate courses which are conducted after class hours or during semester breaks. These courses are conducted by professionals and industry experts and help students stand apart from the rest in the job market by adding further value to their carriers. Working towards this objective, our college periodically conducts training, lectures and various other programs for the wellness of the students. Via value added course we have offered such type of programme where in the students are getting trained well. From the expertise our students gain knowledge through the value-added programme, which will enable them to face the formidable challenges of the future. Many students have been benefited every year. Value added course provide the opportunity for training as well as guidance of the students on the various aspects of building a career and to assist them in exploring new opportunities. VACs cultivate an urge amongst the students and position them to turn into flamboyant professionals on the latest trends and rally their technical skills in advanced manner.

These courses offer our students an edge over others and have the following advantages:

• Augments aptitude skills, technical knowledge, and ability to think and innovate

• Exposure to recent trends in the core field, augmenting the employability of the graduates

• Strives to inculcate fundamental problem solving skills to encourage the students and make them understand the use of modern research tools.

• **Mail your queries at 09vackalindi@gmail.com**

SHORT TERM ADD-ON COURSES

Coordinator: Dr. Nidhi Gandhi Behl

Kalindi College offers the Governing Body approved short-term add-on courses intending to equip the students with skills that give them additional benefits and an edge in the intensely competitive job market of today's world. The details of these add on courses and admission procedure will available on the college website.

Name of Add-on Course	Coordinator	Duration	Fees
Certificate Course in Foreign Language-French. (In association with the Department of Germanic and Romance Studies, University of Delhi)	Ms. Shweta Raj	One year	Rs. 8000/
Photography for fashion, advertising and e- commerce	Dr. Manisha Dr. Aahana Chopra	3 Months (overall 22 hours)	For Kalindi college students(regular) Rs. 8000/ For Others Rs. 20,000/
Graphic Designing, Animation and video editing	Dr. Bharti	6 Months (overall 40 hours)	For Kalindi college students(regular) Rs. 10,000/ For Others Rs. 20,000/
Certificate Course in Foreign Language-Chinese	Ms. Charu Khanna	One year	Rs. 8000/
Certificate course in Travel and Tourism	Prof. Seema Sahdev	Four months	Rs. 8000/

Note: please check college website for updates on courses and fees.

LIBRARY

Librarian: Ms. Karnika Gaur

The college has a well-stocked library. It has a collection of over 89,338 books on different disciplines that students may issue to help them excel in their field of study. We have a wide array of books to choose from. The Library collection is divided into three sections, i.e. General, Textbook, and Reference Sections. Students may also refer to the large number of national and international journals that the library subscribes to. At present the library is subscribing 83 magazines/journals and 13 newspapers in English and Hindi languages. The library with its open rack system, spacious reading room and reference section provides an atmosphere conducive to study. A competent and friendly library staff guides and counsels the students regarding books and the library facilities. Students are encouraged to become regular and responsible users of the library. Photostat facility has been provided in the library, which is equally accessible to both teachers and students. On the first floor of the library, web centre is for accessing E-resources available through N-LIST and DELNET (Developing Library Network), DU E-library for the students and faculty members. Students can access N-LIST, DU E library and DELNET through remote login access also. The User Id and Password is given by the library.

Under the Green initiative, the library procures recycled material in lieu of library waste paper. Facility of E books to Print Disabled student is provided through DU Braille library and screen reading software i.e. NVDA is available in the library.

LIBRARY MEMBERSHIP

To become member of the library, students are required to fill membership form available in the library and attach three latest photo (02 passport size and 01 stamp size). After filling the form, they can collect their library membership card on the date given by the library.

CYBER CENTRE

Convener: Dr. Vandana Gupta

Co-Convener- – Dr. Vikash Yadav, Dr. Kaushlendra Kumar

The well managed cyber centre provide computer and internet accessibility to students, faculty and staff for various academic and administrative tasks. It also helps in facilitating the research work of faculty and students. Delhi University Subscribed 63 high quality electronic databases have been made available through campus networks to teachers and students. In addition to these, 21 more databases are also accessible through Digital Library Consortium. Open access e-resources are also available through this campus wide network.

Students' Cyber Centre: The Cyber Centre, inaugurated in 2012 by Prof. Dinesh Singh, the then Vice Chancellor, University of Delhi, is well-connected with Delhi University Network via optical fibre with a speed of 250 MBPS. It has 2 Servers and 90 computers. It houses a UGC resource network centre which has 8 computers.

Teacher's Cyber Centre: In order to promote academic and research activities, the college has set up an exclusive cyber centre for the teachers, adjoining the Student's Cyber Centre, with 35 computers, all connected through LAN and Internet.

DISASTER MANAGEMENT CELL

Convener: Prof. Seema Sahdev

Co-Convener: Dr. Jitendra Rishideo

Under the disaster management act (DM act), 2005 section (30) (1), it is mandatory to initiate the disaster management training and evacuation plan for college. Disaster management cell in Kalindi College was started in academic year of 2021 – 22. The cell works to inculcate or to acquaint college students on Disaster preparedness in case of disaster that may occur any time. The Disaster management cell focus on imparting awareness about the various kinds of disasters and possible responses to them. The basic aim of Disaster Management Cell is to impart education or training the students at grass-root level in vulnerable areas and to train them to respond at any disaster situation.

JAGRIT CHAKRASYA (Awakened Wheel): Road Safety Awareness Event

The "जागतृचक्रस्य (Awakened Wheel)" Road Safety Awareness Event, organized by the Disaster Management Cell, Kalindi College, University of Delhi, took place on Thursday, 15 February 2024. This event aimed to raise awareness about road safety issues and promote responsible driving practices among the college community.

The जागतृचक्रस्य served as a testament to the college's commitment to promoting road safety awareness. The screening of the short film "Road to Redemption" served as a potent means to highlight the repercussions of reckless driving and underscore the importance of adhering to traffic regulations.

Workshop on Utilization of Geospatial Information and Technology in Disaster Risk Management

The Disaster Management Cell of Kalindi College, University of Delhi, in collaboration with the Disaster Resilient and Research Foundation (DRRF), organized a one-day workshop titled "Utilization of Geospatial Information and Technology in Disaster Risk Management" on 17th February 2024. The workshop aimed to raise awareness about the potential of geospatial technology in mitigating the impact of disasters and building resilient communities.

The workshop provided valuable insights and recommendations for improving disaster preparedness and response efforts. It emphasized the importance of leveraging geospatial technology to build resilient communities and mitigate the impact of disasters.

SANGRAKSHAN (Annual Fest)

The Disaster Management Cell of Kalindi College University of Delhi, in Collaboration with Delhi Disaster management Authority (DDMA) and sponsored by Shankar IAS, organised Annual fest 'संगRakshan' on the theme of सुरक्षा -स्वरंजलि on 27th April,2024.

Mr. Nishant from DDMA presented his speech on BASIC CONCEPTS: DISASTER RISK MANAGEMENT AND ROLE OF YOUTH IN DISASTER MANAGEMENT. He focused on basic terminologies, he also highlighted the hazard profile of India because India is the 7th largest country and highly populated and it's important to know about the Basic concepts related to Disaster management, as it would help us to do what we can do as a youth and the role of the youth organisation.

Mr. Sarabjeet from DDMA gave a small introduction of disaster management and different types of disaster and then, he started the practical by taking students from the audience as a volunteer to show what steps we should follow at the time of disasters and how we can save others life.

A very interactive and interesting session highlighting importance of the triage, first aid, stabilization, and transportation of patients to appropriate medical facilities was presented by Dr. Ritu Sexena from Deputy Medical Superintendent & Head of Emergency Medicine Department. She emphasized how it's a critical aspect of disaster response to ensure the best possible outcomes for those affected.

COMMUNITY OUTREACH PROGRAMME

The Disaster Management Cell at Kalindi College, University of Delhi, has initiated a Community Outreach Program aimed at enhancing disaster and fire awareness among the residents of different slum areas in Delhi. This program was launched on 3 February 2024 and is now conducted every 2nd and 4th Saturday of every month. It involves interactive sessions and the distribution of informative pamphlets covering crucial topics such as fire safety measures, evacuation plans, and earthquake preparedness.

This program aims to impart crucial knowledge on fire safety and disaster response strategies to the residents of Delhi and in turn contribute to building a more safer, united and resilient community.

FACULTY DEVELOPMENT TRAINING PROGRAMME, DISASTER RISK MANAGEMENT

Faculty Development Training Programme on Disaster Risk Management was organized by Disaster Management Cell, Kalindi College, University of Delhi in collaboration with National Institute of Disaster Management (NIDM), Ministry of Home Affairs, Govt. of India from May 20-24, 2024 at Kalindi College, University of Delhi.

This FDP provided one platform for faculties of different institutes/universities/schools to work together and discuss the benefits of collaboration and coordination between different educational hubs/institutes/schools and contribute to the development of capacities, knowledge and skills of teaching faculties/ professionals and academicians for effective management of disasters at local level by means of developing disaster management plans.

PRAVAH COLLEGE MAGAZINE

Convener: Dr. Raksha Geeta

Co-convener: Ms. Monica Zutshi

Pravah, the trilingual student magazine, is a vibrant showcase of creativity and expression published by the college and released on Annual Day. With content presented in English, Hindi, and Sanskrit, Pravah serves as a dynamic platform for students to portray their creativity, reflections, and emotions through literary and artistic medium.

The magazine not only captures the imagination of students but also their experiences by including photographs of the events and activities organized by the college throughout the year.

UGCF/NEP 2024

Convener: Dr. Punam Sachdeva

UGCF-2022

For details of UNDERGRADUATE CURRICULUM FRAMEWORK - 2022 BASED ON NATIONAL EDUCATION POLICY to be followed by students taking admission in academic year 2024-2025,

Please refer to Delhi University website.

https://centenary.du.ac.in/?Documents-Documentaries/UGCF-2022-NEP-2020

Some of the highlights

The UGCF is a structure for four-year undergraduate programmes in different disciplines with multiple exit options.

1. Undergraduate Certificate in the field of Study/Discipline after successful completion of Semester II. Mandatory credits to be secured for the award 44.

2. Undergraduate Diploma in the field of Study/Discipline after successful completion of Semester IV. Mandatory credits to be secured for the award 88.

3. Bachelor of (field of Study) (Honours) Discipline (for single core discipline COURSE OF STUDY) after successful completion of Semester VI. Mandatory credits to be secured for the award 132.

4. Bachelor of (field of Multidisciplinary courses of Study) (for multiple core completion of disciplines courses of study). After successful completion of Semester VI. Mandatory credits to be secured for the award 132.

5. Bachelor of (Field of Study/ Discipline) (Honours with Research / Academic completion of Projects/Entrepreneurship) Discipline (for single core discipline course of study) after successful completion of semester VIII. Mandatory credits to be secured for the award 176.

6. Bachelor of (field of Multidisciplinary courses of Study) (Honours). After successful completion of semester VIII. Mandatory credits to be secured for the award 176.

As per NEP Guidelines, besides Core and Elective Courses the students will study Ability Enhancement Courses, Skill Enhancement Courses, and Value Addition Courses. A brief description of these Courses is as follows.

ABILITY ENHANCEMENT COURSE (AEC)

Nodal Officer: Dr. Nisha Goyal

Co- Convenor: Dr. Anju Rattan

In NEP, from Academic year 2022-23, there are two courses Environmental Science (EVS) and Ability Enhancement Course (AEC), which is mandatory to study for 1st and 2nd year students.

Environmental Science (EVS) theory to practical (course 1) and any chosen Indian language (course 1) from AEC pool shall be studied in Flip mode in Semester 1 and Semester 2. Similarly, Environmental Science (EVS) Theory to Practical (course 2) and course 2 of the same language as chosen in 1st year shall be studied in Flip mode in Semester 3 and Semester 4.

Following languages in the pool of Ability Enhancement Courses (AECs) offered under UGCF 2022 in 1st year are:-

Assamese, Bengali, Bodo, Dogri, Gujarati, Kannada, Kashmiri, Konkani, Malayalam, Manipuri, Marathi, Maithili, Nepali, Odia, Santhali, Sindhi, Tamil, Telugu, Punjabi, Hindi and Sanskrit.

SKILL ENHANCEMENT COURSES (SEC)

Nodal Officer: Dr. Manju Sharma

Co-Convenor: Dr. Kanchan Batra

SEC are skill based courses in all disciplines and are aimed at providing hands-on training, competency, proficiency and skills to students. SEC courses are a pool of courses offered by all the Departments of the College in groups of odd and even semesters. A student who desires to opt for an academic project has to choose an appropriate combination of courses GE, SEC, VAC; and Internship/ Apprenticeship / Project/ Community (IAPC) which shall be offered in the form of various modules as specified in scheme of studies.

LINK FOR SEC COURSES

https://www.du.ac.in/uploads/new-web/21092022_SEC.pdf

VALUE ADDITION COURSES (VAC)

Nodal Officer: Dr. Shilpika Bali Mehta

In accordance with the stated objectives of National Education Policy 2020, the Value Addition Courses (VAC) seek to fulfil the mandate of providing holistic education to the students. Value Addition Courses aim to provide a comprehensive education by imparting values of compassion, empathy, courage, resilience, scientific temperament, creative imagination, rational thought, action, service and responsibility. Some details for VAC papers are as follows:

- VAC papers are compulsory to be studied in: Semester 1, 2, 3 and 4
- VAC paper in each of the four semesters (1–4) must be DIFFERENT
- VAC papers are NOT discipline specific; eligibility of all papers is Pass in Class 12th in any stream
- Credit score of each VAC paper: 2 credits (1 Theory +1 Practical OR 2 Practicals)
- Classes per week: 3 or 4 (according to credits)
- Before the commencement of each semester, students select the VAC paper of their choice via a Google form shared by mail.

The list of VAC papers offered by the University of Delhi in 2022-23 can be viewed using the following link:

https://www.du.ac.in/uploads/new-web/26102022_VAC.pdf

The list will be updated and shared with the students as and when notified by the University.

LIST OF COURSES OFFERED

Sr. No.	Course
1.	B.A. (Hons) Economics
2.	B.A. (Hons) English
3.	B.A. (Hons) Geography
4.	B.A. (Hons) Hindi
5.	B.A. (Hons) History
6.	B.A. (Hons) Journalism
7.	B.A. (Hons) Political Science
8.	B.A. (Hons) Sanskrit
9.	B. Com.
10.	B. Com. (Hons)
11.	B.Sc. (Hons) Botany
12.	B.Sc. (Hons) Chemistry
13.	B.Sc. (Hons) Computer Science
14.	B.Sc. (Hons) Mathematics
15.	B.Sc. (Hons) Physics
16.	B.Sc. (Hons) Zoology
17.	B.Sc. (Life Sciences)
18.	B.Sc. Physical Science with Computer
19.	B.A. Programme (Buddhist Studies + History)
20.	B.A. Programme (Buddhist Studies + Music)
21.	B.A. Programme (Buddhist Studies + Political Science)
22.	B.A. Programme (Computer Sc. + Economics)

23.	B.A. Programme (Computer Sc. + Entrepreneurship and Small Business (ESB))
24.	B.A. Programme (Computer Sc. + Geography)
25.	B.A. Programme (Computer Sc. + Mathematics)
26.	B.A. Programme (Economics + Entrepreneurship and Small Business (ESB))
27.	B.A. Programme (Economics + Geography)
28.	B.A. Programme (Economics + History)
29.	B.A. Programme (Economics + Mathematics)
30.	B.A. Programme (Economics + Political Science)
31.	B.A. Programme (Entrepreneurship and Small Business (ESB) + Geography)
32.	B.A. Programme (Entrepreneurship and Small Business (ESB) + History)
33.	B.A. Programme (Entrepreneurship and Small Business (ESB) + Mathematics)
34.	B.A. Programme (Entrepreneurship and Small Business (ESB) + Political Science)
35.	B.A. Programme (Geography + History)
36.	B.A. Programme (Geography + Mathematics)
37.	B.A. Programme (Geography + Political Science)
38.	B.A. Programme (History + Music)
39.	B.A. Programme (History + Political Science)
40.	B.A. Programme (Music + Political Science)
41.	B.A. Programme (Sanskrit + Buddhist Studies)
42.	B.A. Programme (Sanskrit + History)
43.	B.A. Programme (Sanskrit + Music)
44.	B.A. Programme (Sanskrit + Political Science)

DEPARTMENTS

DEPARTMENT OF BOTANY

(1) Brief introduction about the Department: The Department of Botany in Kalindi College came into existence in 1967 with the introduction of Life Science course in Bachelor of Science (General) stream. A new course B.Sc. Applied Sciences (Environmental Science) was introduced in 1985. In order to broaden the horizon of understanding about Plant Sciences, the college started B.Sc. (Honours) course in Botany in 2013 under Four Year Undergraduate Programme. However, the University reverted back to B.Sc. (Programme) semester mode in 2014. B.Sc. (Honours) Botany was again introduced in the year 2017. Presently the Department is running Undergraduate courses of B.Sc (H) Botany & B.Sc (Prog.) Life Science.

(2) Scope of the Course: Botany is emerging as one of the potential areas for career and research within the country and abroad. Aspirants having B.Sc. (H) Botany can find a lot of career opportunities in both public sector and private sector. They can join Botanical Survey of India (BSI), National Institute of Oceanography (NIO), Indian Agricultural Research Institute (IARI), Indian Council of Forestry Research and Education (ICFRE) etc. as a Research Associate. Graduates of this subject can opt for post-graduation in Life-Science, Biotechnology, Biochemistry, Toxicology, Genetics, Molecular Biology, Microbiology, etc. Applied Post-Graduate courses in Environmental Sciences, Agro Forestry, and Forensic Science can also be pursued.

(3) Details of Faculty Members:

S. No.	Name	Designation	Teaching Experience (years)	Qualification	Area of Specialization
1	Dr. Kalpana Kumari	Associate Professor	15+ years	M.Sc. (Botany, R.U.) M.Phil. Ph.D. (Environment Management, V.U.) One year "O" Level Computer Course (B.I.T. SinDr.i, V.B.U.) B.Ed. (V.U.)	Plant Ecology and Environment Management

2	Dr. Divya Verma	Associate Professor	15 years	M.Sc., Ph.D. (Botany, MDSU) M.Sc. (Bioinformatics, Univ of Edinburgh) CSIR-UGC NET-JRF	Bioinformatics and Aerobiology
3	Dr. Ranjana Roy Mishra	Associate Professor	17+ years	M.Sc. Ph.D (Botany, D.U) CSIR- UGC NET-JRF DBT Post Doctoral Fellow	Plant Biotechnology
4	Dr. M. Arunjit Singh	Associate Professor	13+ years	Ph.D. (University of Delhi)	Phycology and Marine Biology
5	Dr. Sanavar Soham	Assistant Professor	13+ years	M.Sc., M.Phil., Ph.D. (University of Delhi)	Archegoniatae and Plant Systematics
6	Dr. Naghma Praween	Assistant Professor	7+ years	M.Sc. Ph.D. (Botany,T.M.B.U)	Plant Physiology and Biochemistry
7	Dr. Pratibha Thakur	Assistant Professor	10+ years	M.Sc., M.Phil. , Ph. D. (University of Delhi)	Reproductive Biology of Plants
8	Dr. Priyanka Verma	Assistant Professor	6+ years	Ph.D.	Algae and their utilization
9	Dr. Monika Keisham	Assistant Professor	4 years	M.Sc. Ph.D.(Botany, D.U) CSIR- UGC JRF	Plant Physiology and Metabolism

Non-Teaching Staff

S. No	Name	Post
1.	Gaurav Bharty	Laboratory Assistant
2.	Yashpal Singh Yadav	Laboratory Attendant
3.	Pawan Kumar	Laboratory Attendant
4.	Saurabh Kumar	MTS
5.	Yogesh	MTS

(4)Course offered & Medium: B.Sc. (H) Botany, B.Sc. (Prog.). Life Science (English Medium)

(5) Course Details: B.Sc. (H) Botany

Year	Semester	Core	Generic Elective (GE)	AECC
1st (NEP)	I	DSC-1 Plant Diversity and Evolution DSC-2 Cell Biology : Organelles and Biomolecules DSC-3 Basic Laboratory and Field Skills in Plant Biology	GE-1 To choose from Pool of courses	To choose from Pool of courses
1st (NEP)	II	DSC-4 Microbiology and Plant-Microbe Interactions DSC-5 Plant Resources and Economic Botany DSC-6 Plant Systematics	GE-II To choose from Pool of courses	To choose fromPool of courses Science
2nd (NEP)	III	DSC-7 Phycology – The World of Algae DSC-8 Bryophytes, Pteridophytes and Gymnosperms DSC-9 Genetics and Plant Breeding	DSE or GE-III	NA
2nd (NEP)	IV	DSC-10 Mycology DSC-11 Ecology and Conservation DSC-12 Development al Biology of Angiosperms: Form, Anatomy & Function	DSE or GE IV	NA
3rd (NEP)	V	DSC-13 Molecular Biology of the Cell DSC-14 Reproductive Biology of Angiosperms DSC-15 Plant Physiology	DSE & GE V	NA
3rd (NEP)	VI	DSC-16 Plant Biotechnology DSC-17 Plant Biochemistry and Metabolism DSC-18Advance tools and Analytical Techniques in Plant Biology	DSE & GEVI	NA
4th (NEP)	VII	DSC-19 To be declared byUniversity)	NA	NA
4th (NEP)	VIII	DSC- 20 To be declared byUniversity)	NA	NA

(6) Seminars, Workshops, Conferences organized by the Department

S.No.	Title of Seminar, Orientation courses, Seminars, Workshops, Conferences	Organized by & Date of Event	Sponsorship	Levels (National/ International/ State/University/College)
1.	World Environmental Day, the Amaranth: The Botanical society	5th June 2023	NA	University
2.	Thalassemia one day health check-up camp	4th September 2023	Department of Anthropology (University of Delhi), AIIMS, Amity Institute of Anthropology and National Thalassemia Welfare Society, Indian Council of Medical Research	University

(7) Research Projects:

S No.	Name of the Principle Investigator(Co-investigator)	Title of the Project	Funding Agency, Duration & Date of sanction	Amount (in INR)	Status of Project (Submitted/Ongoing)	Remarks if any (Publication/Award/ Patent)
1.	Dr. M. Arunjit Singh	Phytochmical analysis of some medicinal plants	College Level	50000	Ongoing	No
2.	Dr. Monika Keisham	Phytochmical analysis of some medicinal plants	College Level	50000	Ongoing	No

(8) List of Distinguished Speakers/ Guests invited in Academic Session 2024-25:

- Prof. Rupesh Chaturvedi, Associate professor: School of Biotechnology, Jawaharlal Nehru University

- Mr. Saumik Das, an entrepreneur who works on Bonsai Making industry

- Dr. Kiranmala Naorem, Associate Professor: Department of Anthropology, University of Delhi.

DEPARTMENT OF CHEMISTRY

(1) Brief introduction about the Department:

The Department of Chemistry was established in 1967 since the inception of Kalindi College, a constituent college of the University of Delhi, situated in the heart of metro city Delhi. The Department has been working as an integral part from the very beginning of various interdisciplinary courses in the College that comes under Bachelor of Science in General and/or Life Sciences, Honours in Physics and Mathematics. The Department has been actively engaged in the successful journey of these courses. Currently, the Department offers an Undergraduate curriculum framework-National Education Policy (UGCF-NEP-2022) for B.Sc. (H) Chemistry and B.Sc. Life Sciences.

Thus, it is imperative that Chemistry (Hons.) be studied at Kalindi College on a priority basis so as to expedite the wheels of inclusive growth and development to create a gender balance to move the country forward. Kalindi College aims to provide the student with a sound training in Chemistry. This includes extensive laboratory work to enable the student to acquire skills to understand various aspects of Chemistry and related areas. The students will also enhance their ability to understand chemical data, learn to apply statistics in research and improve their presentation and writing skills. The student will not only benefit from the resources available in a well-equipped laboratory but will also receive hands-on training from experienced and well trained teachers of the college, as an integral part of the course. Such interactions and training will create inquisitiveness in students and further develop their scientific temperament and skill.

(2) Scope of the Course:

- Chemistry is a leading course designed to encourage aspiring students to pursue an undergraduate program that will challenge their critical thinking, give practical exposure and prepare them for other rewarding professional careers.

- The importance of chemistry would not diminish over time, so it will remain a promising career path. In a nutshell, the study of chemistry provides a vehicle for obtaining an education for life in a broad sense, so welcome to the great world of chemistry.

- After completion of Bachelor Degree in Chemistry (Hons) Course, a large number of Higher Education avenues open up for the student and pursue higher studies such as:
  - ❖ **M.Sc. Chemistry**
  - ❖ **M.Sc. Analytical Chemistry**
  - ❖ **M.Sc. Drug Chemistry**
  - ❖ **M.Sc. Organic Pharmaceutical Chemistry**

- ❖ **M.Sc. Physical & Materials Chemistry**
- ❖ **M.Sc. Forensic Science**
- ❖ **M.Sc. Biochemistry**
- ❖ **M.Sc. Polymer Science**
- ❖ **Master of Business Administration (MBA)**

- **Research Training and Ph.D.-**A student of Chemistry develops an analytical bend of mind which makes them a good candidate to pursue research training and Ph.D. at renowned National and International Institutes and universities such as University of Delhi, Jawaharlal Nehru Centre for Advanced Scientific Research, Indian Institute of Sciences, Jawaharlal Nehru University, and TERI (The Energy and Research Institute) as well as various CSIR (Council for Scientific and Industrial Research) institutes for summer training programs and internships.

- **Teaching assignment-** Students can go for school teaching and teach in various Colleges/Universities and schools after completion of Ph. D and B.Ed. respectively.

- **Scientists-** Various funding agencies especially UGC, DST and CSIR offers a number of Women's Scientist positions particularly aimed at motivating more women to take up research positions. Being a women's college, this is an area that would be tapped by our students if they are adequately exposed to in-depth knowledge of the subject.

(3) Details of Faculty Members:

S. No.	Name	Designation	Qualification	Area of Specialization
1.	Dr. Aprajita Gaur	Associate Professor	M.Sc., M.Phil., Ph.D.	Inorganic Chemistry
2.	Dr. Renu Bala (Teacher-In-Charge)	Associate Professor	M.Sc., M.Phil., Ph.D.	Organic Chemistry
3.	Dr. Shilpika Bali Mehta	Associate Professor	M.Sc., Ph.D.	Organic Chemistry
4.	Dr. Meenakshi Verma	Assistant Professor	M.Sc., M. Tech., Ph.D.	Organic Chemistry
5.	Dr. Uapasan Issar	Assistant Professor	M.Sc., Ph.D.	Physical Chemistry
6.	Dr. Rajesh Kumar Meena	Assistant Professor	M.Sc., Ph.D.	Inorganic Chemistry
7.	Dr. Kapil Mohan Saini	Assistant Professor	M.Sc., Ph.D.	Organic Chemistry
8.	Dr. Rajita	Assistant Professor	M.Sc., Ph.D.	Organic Chemistry

9.	Dr. Shweta Gupta	Assistant Professor	M.Sc., Ph.D.	Organic Chemistry
10.	Dr. Shiv Kumar	Assistant Professor	M.Sc., Ph.D.	Organic Chemistry
11.	Dr. Sajid Iqbal	Assistant Professor	M.Sc., Ph.D.	Physical Chemistry
12.	Dr. Yogesh Kumar Sharma	Assistant Professor	M.Sc., Ph.D.	Organic Chemistry
13.	Dr. Geeta Devi Yadav	Assistant Professor	M.Sc., Ph.D.	Organic Chemistry
14.	Dr. Anjali Sehrawat	Assistant Professor	M.Sc., Ph.D.	Organic Chemistry

Details of the Laboratory Staff

S. No.	Name	Designation
1.	Mr. Ashok Kumar	Laboratory Assistant
2.	Mr. Yaspal	Laboratory Assistant
3.	Mr. Bhuvan Chandra	Laboratory Attendant
4.	Ms. Prakashi Das	Laboratory Attendant
5.	Mr. Nitin Kumar	Laboratory Attendant

(4) Course offered & Medium: B.Sc. (H) Chemistry and B.Sc. (P) Life Sciences

Medium in English

(5) Course Details:

For Honours Course: B.Sc. (H) Chemistry

1st Year

Semester	Core	Generic Elective	VAC	SEC	AEC
I	**Discipline Specific Core (DSC-1)** Inorganic Chemistry I: Atomic Structure & Chemical Bonding **Discipline Specific Core (DSC-2)** Organic Chemistry I: Basic Concepts and Aliphatic Hydrocarbons	GE-1 Choose one from a pool of courses offered by the department of Chemistry GE-1 (2T+2P)/	Choose one from a pool of courses offered by the department of Chemistry SEC- (1T+1P)/ (0T+2P)	Choose one from a pool of courses offered by the department of Chemistry SEC- (1T+1P)/ (0T+2P)	AEC-I (AEC- Ability Enhancement Courses) :

	Discipline Specific Core (DSC-3) Physical Chemistry I: Gaseous and Liquid State	(3T+1P)			
II	**Discipline Specific Core (DSC-4)** Inorganic Chemistry-II Chemistry of s- & p-Block Elements **Discipline Specific Core (DSC-5)** Organic Chemistry II: Halo alkanes, Arines, Haloarenes, Alcohols, Phenols, Ethers and Epoxides **Discipline Specific Core (DSC-6)** Physical Chemistry II: Chemical Thermodynamics and its Application	GE-2 Choose one from a pool of courses offered by the department of Chemistry GE-2 (2T+2P)/ (3T+1P)	Choose one from a pool of courses offered by the department of Chemistry SEC- (1T+1P)/ (0T+2P)	Choose one from a pool of courses offered by the department of Chemistry SEC- (1T+1P)/ (0T+2P)	AECC-I (AECC- Ability Enhancement Compulsory Courses) : English Communications/Environmental Science

2nd Year

Semester	Core	GE/DSE	VAC	SEC	AEC
III	**Discipline Specific Core (DSC-1)** Inorganic Chemistry I: Atomic Structure & Chemical Bonding **Discipline Specific Core (DSC-2)** Organic Chemistry I: Basic Concepts and Aliphatic Hydrocarbons **Discipline Specific Core (DSC-3)** Physical Chemistry I: Gaseous and Liquid State	GE/DSE Choose one from a pool of courses offered by the department of Chemistry GE/DSE (2T+2P)/ (3T+1P)	Choose one from a pool of courses offered by the department of Chemistry VAC- (1T+1P)/ (0T+2P)	Choose one from a pool of courses offered by the department of Chemistry SEC- (1T+1P)/ (0T+2P)	AEC-I (AEC- Ability Enhancement Courses) :

IV	**Discipline Specific Core (DSC-10)** Coordination Chemistry and Reaction Mechanism (DSC-10: Inorganic Chemistry - IV) **Discipline Specific Core (DSC-11)** Carbohydrates, Lipids and Hetero cyclic Compounds (DSC-11, Organic Chemistry IV) **Discipline Specific Core (DSC-12)** Electrochemical Cells, Chemical Kinetics and Catalysis (DSC-12, Physical Chemistry IV)	GE/DSE Choose one from a pool of courses offered by the department of Chemistry GE/DSE (2T+2P)/ (3T+1P)	Choose one from a pool of courses offered by the department of Chemistry VAC- (1T+1P)/ (0T+2P)	Choose one from a pool of courses offered by the department of Chemistry SEC- (1T+1P)/ (0T+2P)	AECC-I (AECC- Ability Enhancement Compulsory Courses) : English Communications/Environmental Science

3rd Year

Semester	Core	GE	DSE	SEC
V	**Discipline Specific Core (DSC-13)** Basics of Organometallic Chemistry (DSC- 13)-Inorganic Chemistry-V **Discipline Specific Core (DSC-14)** Nucleic Acids, Amino Acids, Proteins and Enzymes (DSC-14, Organic Chemistry-V) **Discipline Specific Core (DSC-15)** Quantum Chemistry and Covalent bonding (DSC-15, Physical Chemistry V)	GE- Choose one from a pool of courses offered by the department of Chemistry GE- (2T+2P)/ (3T+1P)	DSE-Choose one from a pool of courses offered by the department of Chemistry DSE- (2T+2P)/ (3T+1P)	Choose one from a pool of courses offered by the department of Chemistry SEC- (1T+1P)/ (0T+2P)

| VI | **Discipline Specific Core (DSC-16)** Principles in Qualitative Analysis and Bioinorganic Chemistry(DSC-16: Inorganic Chemistry -VI) **Discipline Specific Core (DSC-17)** Polynuclear Hydrocarbons, Photochemistry, Pericyclic Reactions, and Spectroscopy of Organic Compounds (DSC-17, Organic Chemistry-VI) **Discipline Specific Core (DSC-18)** Photochemistry and Spectroscopy(DSC-18, Physical Chemistry VI) | GE- Choose one from a pool of courses offered by the department of Chemistry GE-2 (2T+2P)/ (3T+1P) | DSE-Choose one from a pool of courses offered by the department of Chemistry DSE-(2T+2P)/ (3T+1P) | Choose one from a pool of courses offered by the department of Chemistry SEC-(1T+1P)/ (0T+2P) |

Note: For SEC, VAC, DSE and GE please visit university website.

https://www.du.ac.in/index.php?page=nep-ugcf-2022-syllabi

For Bachelor of Science in Life Sciences: (Only Chemistry Paper)

1st Year

Semester	Discipline Specific Core (DSC)	Generic Elective (GE)	Ability Enhancement Course (AEC)	Value Addition Course (VAC)	Skill Enhancement Course (SEC)
I	Chemistry-01: DSC-2 Chemistry -I Basic Concepts of Organic Chemistry	GE- Choose one from a pool of courses offered by the department of Chemistry GE- (2T+2P)/ (3T+1P)	Ability Elective Compulsory Courses (AEC-1):	Choose one from a pool of courses offered by the department of Chemistry VAC-(1T+1P)/ (0T+2P)	Choose one SEC from a pool of courses (0T+2P)/ (1T+1P)

Semester		Generic Elective	AEC	VAC	SEC
II	Chemistry-02: DSC-5 Chemistry-II Chemical Bonding and Elements in Biological System	GE- Choose one from a pool of courses offered by the department of Chemistry GE-2 (2T+2P)/ (3T+1P)	Ability Elective Compulsory Courses (AEC-2):	Choose one from a pool of courses offered by the department of Chemistry VAC- (1T+1P)/ (0T+2P)	Choose one SEC from a pool of courses (0T+2P)/ (1T+1P)

2nd Year

Semester	Discipline Specific Core (DSC)	Generic Elective	AEC	VAC	SEC
III	Chemistry-03: Chemical Energetics and Equilibria(DSC-7)	GE- Choose one from a pool of courses offered by the department of Chemistry GE- (2T+2P)/ (3T+1P)	Ability Elective Compulsory Courses (AEC-1):	Choose one from a pool of courses offered by the department of Chemistry VAC- (1T+1P)/ (0T+2P)	Choose one SEC from a pool of courses (0T+2P)/ (1T+1P)
IV	Chemistry-04: Chemistry of Carboxylic Acids & their Derivatives, Amines and Heterocycles (DSC- 10)	GE- Choose one from a pool of courses offered by the department of Chemistry GE-2 (2T+2P)/ (3T+1P)	Ability Elective Compulsory Courses (AEC-2):	Choose one from a pool of courses offered by the department of Chemistry VAC- (1T+1P)/ (0T+2P)	Choose one SEC from a pool of courses (0T+2P)/ (1T+1P)

3rd Year

Semester	Discipline Specific Core (DSC)	GE	DSE	SEC
V	Chemistry 05: Coordination Chemistry and its Application in	GE- Choose one from a pool of courses offered by	DSE- Choose one from a pool of courses offered by	Choose one from a pool of courses offered by the

		the department of Chemistry GE- (2T+2P)/ (3T+1P)	the department of Chemistry DSE- (2T+2P)/ (3T+1P)	department of Chemistry SEC- (1T+1P)/ (0T+2P)
	Biological Systems (DSC-13)			
VI	Chemistry- 6: Conductance, Electrochemistry and Chemical Kinetics (DSC-16)	GE- Choose one from a pool of courses offered by the department of Chemistry GE-2 (2T+2P)/ (3T+1P)	DSE- Choose one from a pool of courses offered by the department of Chemistry DSE- (2T+2P)/ (3T+1P)	Choose one from a pool of courses offered by the department of Chemistry SEC- (1T+1P)/ (0T+2P)

Note: For SEC, VAC, DSE and GE please visit university. https://www.du.ac.in/index.php?page=nep-ugcf-2022-syllabi

(6) Major Orientation courses, Seminars, Workshops, Conferences

Title of Seminar, Orientation courses, Workshops, Conferences	Organizing Department & Date	Sponsorship	Levels (National/ International/ State/University/ College
Inauguration of Rasaion-The Chemical Society cum Career Counselling Session	Rasaion, Chemical Society of Kalindi College, 5th October 2023	Department of Chemistry	College
Inter-College Fest Rasayanika'24	Rasaion, Chemical Society of Kalindi College, 28th February 2024	Department of Chemistry	College
Lecture on "Environmental Safety and sustainable Resources"	Rasaion, Chemical Society of Kalindi College, 3rd May 2024	Department of Chemistry	College Level

(7) Research Projects:

Sr. No.	Name of the Principle Investigator	Title of the Project	Funding Agency, Duration & date of sanction	Amount (in INR)	Status of Project (Submitted/ Ongoing)	Remarks if any (Publication/ Award/ Patent)
1.	Dr. Aprajita Gaur, Dr. Rajesh Kumar Meena	Synthesis of ZnO Nanoparticles and surface modification by Hydrothermal method	Kalindi College; 1 Year; 10.11.2023	30000	Ongoing	NA
2.	Dr. Renu Bala, Dr. Meenakshi Verma	Synthesis and characterization of Chitosan-graphene oxide composite for Azo dye Adsorption	Kalindi College; 1 Year; 10.11.2023	15000/-	Ongoing	NA
3.	Dr. Upasana Issar	Experimental and theoretical studies on the UV protection by Sunscreens	Kalindi College; 1 Year; 10.11.2023	6,000/-	Ongoing	NA

(8) List of Distinguished Speakers/ Guests invited in Academic Session 2023-24:

(i) Mr. Pradeep Singh Rajput, CEO, VedPrep Chemacademy.

(ii) Dr. Ruchir Gupta, Indian Institute of Technology, BHU.

(iii) Dr. R. K. Kotnala, Former Chief Scientist and Head, Environmental Sciences and Biomedical Metrology, CSIR- NPL.

DEPARTMENT OF COMMERCE

1. Brief introduction about the Department

When the Kalindi College Department of Commerce first opened its doors in 1977, it only offered one course, B. Com (Prog.), with one Lecturer and one departmental section. Still, it continued to grow over time. Another section of B. Com (Prog.) was introduced later and more lecturers joined the team. The institution began the B. Com (Hons.) program in 1998, with one enrolment section available. The study of commerce fosters critical thinking and develops a pragmatic approach to problems. Whatever job path a person takes, the ability to make logical decisions is something that the commerce curriculum teaches. The Department's dynamic teaching-learning process is a source of strength in its ongoing efforts to balance quality with fairness and inclusion. The teachers never stop inspiring the eager young minds as they set off on a rewarding and enlightening lifelong learning journey. The department has a talented and creative staff, as well as an energetic and involved student council that plans seminars, lectures, and other events, providing many opportunities for students to impact the department and the learning of students as well. The course concentrates on topics unique to the Indian environment in addition to building a strong basis in economic theory and offering a global perspective. Additionally, it acquaints students with changes in development paradigms, specifically about the pre- and post-independence conditions of the Indian populace. The faculty members of the department have a unique culture in which they always endeavour to walk with the students as co-learners on the road to knowledge growth.

2. Scope of the Course:

Commerce education is the bedrock of the economy today as it is closely linked to business, trade, and industry. It stresses developing people to make optimum utilization of available resources. It has a very wide area for career opportunities in India as well as abroad. After doing Bachelors in Commerce, students have a lot of career opportunities both in public as well as private sectors. Various job options/ profiles available are Financial Risk Manager, Business Analyst, Digital Marketer, Accountant, and Public Sector Banking. Commerce graduates are eligible for various master level courses like M.Com. , MBA, MHROD and MIB which are more relevant for commerce students. Commerce graduates may acquire professional qualifications including CA, ACCA, CMA, CIMA, CFA, and CS leading to faster career progression.

3. Details of Faculty Members:

S. No.	Name	Designation	Qualification	Area of Specialization
1.	Dr. Punam Sachdeva	Associate Professor	Ph.D., Sighania University, M.Phil., M. Com (DU)	Income Tax, Cost and Management Accounting
2.	Prof. Naina Hasija	Professor	Ph.D., M.Phil., M.Com. (DU)	Finance and Taxation, Human Resource Management
3.	Ms. Kavita Sangari	Associate Professor	M.Com., M.Phil. (DU)	Marketing and Business Law
4.	Dr. Anita Verma	Associate Professor	M.Com., M.Phil. (DU), NET JRF, Ph.D.	Marketing, Corporate Law, Business Law, Accounting, Financial Management, Corporate Social Responsibility, Digital Marketing, Management Concepts and Principles.
5.	Dr. Rajni	Associate Professor	M.Com (KU), B.Ed. (MDU), M.Phil. (KU), NET, Ph.D. DMS DCRUST, Murthal (Haryana)	Finance, Business Law, Marketing, Business Ethics, Management Concepts and Principles Knowledge Management & Human Resource Management
6.	Dr. Pankaj Kumar	Associate Professor	Ph.D. (Commerce), DU, M.Phil. (Eco), - DAVV Indore, M.A.(Eco), MU Bodh-Gaya	Financial Economics, Credit Risk & Rating, and MSME.
7.	Ms. Gunjan Verma	Assistant Professor	M.Com., MDU, Rohtak, MBA (Finance), SCDL, Pune, NET	Marketing, Entrepreneurship, Corporate Social Responsibility
8.	Ms. Shweta Raj	Assistant Professor	MBA, Punjabi University, Patiala, NET	Management, Entrepreneurship, Corporate Social Responsibility, Finance
9.	Ms. Alka Rani	Assistant Professor	B. Com(H), M.Com., University of Delhi, NET- JRF	Human Resource Management and Corporate Governance, Business ethics and CSR
10.	Dr. Alka Chaturvedi		Ph.D., M. Com, MBA	Finance, Corporate Governance, Corporate Social

		Associate Professor	(Finance), Ranchi University, NET.	Responsibility, Management Accounting, Cost Accounting, Corporate Law, Human Resource Management.
11.	Ms. Sonia Kamboj	Assistant Professor	M.Com., M.Phil.-Kurukshetra University, MBA-Executive (HR)-MDU, Rohtak, NET-JRF	Accounting (Financial Accounting, Corporate Accounting, Management Accounting), Finance (Fundamentals of Investment, Personal Finance, Sustainable Investment, Financial Management, Financial Inclusion, Financial Literacy, Behavioural Finance), International Business, Emotional Intelligence
12.	Dr. Nidhi Kapoor	Associate Professor	Ph.D, M.Phil.,(DU), NET- JRF	Management Concepts and Principles, Human Resource Management, Organization Behaviour, Business Laws, Corporate Laws, Corporate Governance, Cyber Crimes and Laws
13.	Ms. Isha Verma	Assistant Professor	M.Phil. M.Com., D.U., NET- JRF	Marketing, Advertising, Market Research

3. Course offered & Medium: B.Com. B.Com. (H), B.A. (Prog) and E.S.B.; English

4. Course Details:

For B. Com (H)

Year	Semester	Course Type	Paper Name
I	I	Core	Management Principles and Applications
		Core	Business Law
		Core	Financial Accounting
		General Elective	
		Ability Enhancement Course	
		Skill Enhancement Course	
		Value Addition Course	
		Core	Corporate Accounting
		Core	Corporate Law
		Core	Human Resource Management
I	II	General Elective	

		Ability Enhancement Course	
		Skill Enhancement Course	
		Value Addition Course	
II	III	Core	Business Mathematics
		Core	Financial Management
		Core	Principles of marketing
		Discipline Specific Elective	
		General Elective	
		Ability Enhancement Course	
		Skill Enhancement Course	
		Internship/Apprenticeship/Project/ Community Outreach	
		Value Addition Course	
II	IV	Core	Business Statistics
		Core	Cost Accounting
		Core	International Business
		Discipline Specific Elective	
		General Elective	
		Ability Enhancement Course	
		Skill Enhancement Course	
		Internship/Apprenticeship/Project/ Community Outreach	
		Value Addition Course	
III	V	Core	Income Tax- Law and Practice
		Core	Business Economics
		Core	Management Accounting
		Discipline Specific Elective	
		General Elective	
		Ability Enhancement Course	
		Skill Enhancement Course	
		Internship/Apprenticeship/Project/ Community Outreach	
		Value Addition Course	
III	VI	Core	Business Analytics
		Core	Corporate Governance
		Core	Goods and Services Tax (GST) and Customs Law
		Discipline Specific Elective	
		General Elective	
		Ability Enhancement Course	
		Skill Enhancement Course	
		Internship/Apprenticeship/Project/ Community Outreach	
		Value Addition Course	

IV	VII	Core	Business and Macroeconomic Policy
		Discipline Specific Elective	
		General Elective	
		Dissertation on Major 2/Academic Project/ Entrepreneurship	
		****Compulsory course for students pursuing four years Honours Degree with research and did not opt for the following paper in Semester 6 xiii) Business Research Methods (DSE - 7.13)	
IV	VIII	Core	The Economy of Bharat
		Discipline Specific Elective	
		General Elective	
		Dissertation on Major 2/Academic Project/ Entrepreneurship	
Students on exit shall be awarded Bachelor of (In the Field of Commerce) (Honours or Honours with Academic Project/Entrepreneurship) after securing the requisite 176 credits on completion of Semester VIII.			

Note-

- ❖ Students on exit shall be awarded Undergraduate Certificate (In the Field of Commerce) after securing the requisite 44 credits in the Semesters I and II.

- ❖ Students on exit shall be awarded Undergraduate Diploma (In the Field of Commerce) after securing the requisite 88 credits on completion of Semester IV

- ❖ Students on exit shall be awarded Bachelor of (In the Field of Commerce) after securing the requisite 132 credits on completion of Semester VI.

- ❖ * There shall be choice in III and IV Semesters to choose either one SEC or in the alternative Internship/Apprenticeship/Project/Community Outreach in each Semester for two credits each.

- ❖ ** There shall be choice in Semester III and IV to either choose a DSE or a GE.

- ❖ ***There shall be choice in V and VI Semesters to choose either one SEC or in the alternative Internship/Apprenticeship/Project/Research/Community Outreach in each Semester for two credits each.

There shall be four choices in VII and VIII Semesters –

(i) to choose three DSEs of 4 credits each OR

(ii) to choose two DSEs and one GE of 4 credits each OR to choose one DSE and two GEs of 4 credits each OR

(iii) to choose three GEs of 4 credits each.

^{A} Research Methodology shall be offered as one of the GE courses in VI and VII Semesters. Students can opt for it either in VI semester or VII semester. However, students pursuing multidisciplinary studies in three core disciplines shall have to choose research methodology in VI semester, if she/he wishes to major in one of the three disciplines in the fourth year.

For B. Com

Year	Semester	Course Type	Paper Name
I	I	Core	Business Organisation and Management
		Core	Business Laws
		Core	Financial Accounting
		General Elective	
		Ability Enhancement Course	
		Skill Enhancement Course	
		Value Addition Course	
I	II	Core	Corporate Accounting
		Core	Corporate Law
		Core	Human Resource Management
		General Elective	
		Ability Enhancement Course	
		Skill Enhancement Course	
		Value Addition Course	
II	III	Core	Business Statistics
		Core	Fundamentals of Financial Management
		Core	Principles of marketing
		Discipline Specific Elective	
		General Elective	
		Ability Enhancement Course	
		Skill Enhancement Course	
		Internship/Apprenticeship/Project/ Community Outreach	

		Value Addition Course	
II	IV	Core	Entrepreneurship & New Venture Planning
		Core	Cost Accounting
		Core	International Business
		Discipline Specific Elective	
		General Elective	
		Ability Enhancement Course	
		Skill Enhancement Course	
		Internship/Apprenticeship/Project/ Community Outreach	
		Value Addition Course	
III	V	Core	Income Tax- Law and Practice
		Core	Business Economics
		Core	Management Accounting
		Discipline Specific Elective	
		General Elective	
		Ability Enhancement Course	
		Skill Enhancement Course	
		Internship/Apprenticeship/Project/ Community Outreach	
		Value Addition Course	
III	VI	Core	Business Analytics
		Core	Corporate Governance
		Core	Goods and Services Tax (GST) and Customs Law
		Discipline Specific Elective	
		General Elective	
		Ability Enhancement Course	
		Skill Enhancement Course	
		Internship/Apprenticeship/Project/ Community Outreach	
		Value Addition Course	
		Core	Business and Macroeconomic Policy
		Discipline Specific Elective	
		General Elective	

IV	VII	****Compulsory course for students pursuing four years Honours Degree with research and did not opt for the following paper in Semester 6 xiii) Business Research Methods (DSE - 7.13)	
IV	VII	Core	The Economy of Bharat
		Discipline Specific Elective	
		General Elective	
		Dissertation on Major/Academic Project / Entrepreneurship	

Students on exit shall be awarded Bachelor of (In the Field of Commerce) (Honours or Honours with Academic Project/Entrepreneurship) after securing the requisite 176 credits on completion of Semester VIII.

Note:-

- ❖ Students on exit shall be awarded Undergraduate Certificate (In the Field of Commerce) after securing the requisite 44 credits in the Semesters I and II.
- ❖ Students on exit shall be awarded Undergraduate Diploma (In the Field of Commerce) after securing the requisite 88 credits on completion of Semester IV.)
- ❖ Students on exit shall be awarded Bachelor of (In the Field of Commerce) after securing the requisite 132 credits on completion of Semester VI.

For BA Programme (ENTREPRENEURSHIP AND SMALL BUSINESS)
CREDIT DISTRIBUTION, ELIGIBILITY AND PRE-REQUISITES OF THE COURSE

Course Title & Code	Credits	Credit Distribution of the Course			Eligibility Criteria	Pre-requisites of the Course (if any)
		Lecture	Tutorial	Practical /Practice		
Business Organisation BAC:DSC-1.1 (Major)	4	3	1	0	Pass in Class XII	NIL
Fundamentals of Business Organization (Major/Minor) BAC: Discipline (ESB):1	4	3	1	0	Pass in Class XII	NIL
Fundamentals of Entrepreneurship BAC:Discipline (ESB) - A2 (Non-Major/Minor)	4	3	1	0	Pass in Class XII	Pass in fundamentals of Business Organization (Major/Minor) BAC: Discipline
Financial Accounting BAC:DSC-2 (Major)	4	3	1	0	Pass in Class XII	NIL

BAC: Discipline (ESB) A3 **Contemporary Policy & Institutional Framework**	4	3	1	0	Pass in Class XII	Studied Fundamentals of Entrepreneurship BAC:Discipline (ESB) - A2
BAC:DSC-3 (Major) **Business Law**	4	3	1	0	Pass in Class XII	NIL
BAC:Discipline (ESB) - A4:Launching a New Venture (Non-Major/Minor)	4	3	1	0	Pass in Class XII	Studied Contemporary Policy & Institutional Framework (BAC: Discipline (ESB) – A3)
BAC: DSC-4 **Principles of Management (Major)**	4	3	1	0	Pass in Class XII	NIL
BAC:Discipline (ESB) - A4: Practical Aspects of Entrepreneurship **(Non-Major/Minor)**	4	3	1	0	Pass in Class XII	Studied Launching a New Venture(BAC: Discipline (ESB) – A4)
Cost Accounting BAC: DSC-5 Major	4	3	1	0	Pass in Class XII	NIL
Management of Small Business Enterprises BAC: DSE (ESB) - 5.1 (Major)	4	3	0	1	Pass in Class XII	NIL

Evolution of Policy & Institutional Framework **BAC: DSE (ESB) - 5.2 (Major)**	4	3	1	0	Pass in Class XII	NIL
Social Entrepreneurship **BAC: DSE (ESB) - 5.3 (Major)**	4	3	1	0	Pass in Class XII	NIL
Managerial and marketing aspects of Small Business BAC: Discipline (ESB) – A6 (Non-Major/Minor)	4	3	1	0	Pass in Class XII	Studied Practical aspect of Entrepreneurship (BAC:Discipline (ESB) – A5
Company Law **BAC: DSC-6 (Major)**	4	3	1	0	Pass in Class XII	NIL
Feasibility Study and Business Plan **BAC: DSE (ESB) – 6.1 (Major)**	4	3	1	0	Pass in Class XII	NIL
Accounting for entrepreneurship **BAC: DSE (ESB) – 6.2 (Major)**	4	3	1	0	Pass in Class XII	NIL
People Management in entrepreneurship **BAC: DSE (ESB) – 6.3 (Major)**	4	3	1	0	Pass in Class XII	NIL

5. Seminars, Workshops, Conferences organized by the department

S.No.	Title of Seminar, Orientation courses, Seminars, Workshops, Conferences	Organizing Department & Date	Sponsorship	Levels (National/ International/ State/University/College
1.	Industrial visit to Coca-Cola happiness Factory Moon Beverages Ltd.	Ms. Shweta Raj	Nil	College
2.	Financial Literacy	Ms. Sonia Kamboj Dr Pankaj Kumar 5-4-2023	NA	College
3	MBA as a career as an option	Ms. Shweta Raj (TIC, Convenor) 10-04-2024	NA	College
4	Experiential learning	Ms. Shweta Raj (TIC, Convenor) 22-04-2024	NA	College
5.	Seminar on Block chain Demystified: Understanding Digital Currency	Finance cell Ms. Sonia Kamboj (Convenor) Dr Pankaj Kumar (Co-Convenor) 25-4-2024	NA	University

6. List of Distinguished Speakers/ Guests invited in Academic Session 2023-24:

(i)   Mr. Navneet Anand, Head of MBA Division, Career Launcher with 16 Years of Experience

(ii)   Munish Sherawat, President and Dean, FMS, Shoolini University, HP with 25 years of Experience

(iii)   Mr. Anupam Maity, Manager, Financial Inclusion and Development Department, RBI with 3 years of experience

(iv)   Ms. Neha Gupta, Director, Merger and Acquisitions, Deloitte with 13 years of experience

DEPARTMENT OF COMPUTER SCIENCE

1. **Brief introduction about the Department:**

In the academic year of 1991-92, the Department of Computer Science came into existence with an extremely modest infrastructure comprising 3 computers but a great vision. Starting with the B.Sc. Generalin the annual mode, the academic programmes of the Department kept growing and finally in 1997, B.Sc. (Honours) in Computer Science was introduced. The Department of Computer Science at Kalindi College has kept pace with academic programmes offered by other colleges in the University. With highly qualified and experienced faculty using cutting edge technical assistance and techniques, it has emerged at the forefront among all the departments with high performing students. In the recent years, the Department has taken the lead in the digitization of the course structure and curriculum of the College.

Currently, the department is running courses for B.Sc. (Hons) Computer science, Computer Science papers of Multidisciplinary Courses of Study with Three Core Disciplines formerly called B.Sc. (Programme) Physical Science and Multidisciplinary Courses of Study with Two Core Disciplines formerly known as B.A (Programme) in Computer Applications respectively apart from Computer Science papers of General Electives being offered to interdisciplinary Hons and general programmes of the College.

Department of Computer Science organizes Orientation Programmes, Departmental Fests, Student Awareness Programmes, Academic Conferences, Faculty Development Programmes and many other events on regular basis for overall development of the students and teachers. The students are also encouraged to participate in academic and non-academic inter-college and intra-college activities.

2. **Scope of the Course:**

Computing is at the heart of almost everything in our daily life nowadays. Every industry has good magnitude of intersection with Computer Science which is growing day by day. The Information Technology(IT) sector, an allied field of Computer Science, is growing at an even higher rate. The sector recorded the highest growth rate in last two decades. It generates the scope of careers for skilled computer science professionals and hence keeps the relevancy of the subject alive. The scope of Computer Science academic programs covers a broad spectrum of career opportunities.

To list a few career options:

- ☐ Android Programmer
- ☐ Application Developer
- ☐ Business Analyst
- ☐ Data Analyst
- ☐ Multimedia Programmer
- ☐ System Analyst

- ☐ Database Administrator
- ☐ Games Developer
- ☐ Information Systems Manager
- ☐ IT Consultant
- ☐ SEO Specialist

3. Details of Faculty Members:

S. No.	Name	Designation	Qualification	Area of Specialization
1	Dr. Vandana Gupta	Associate Professor	Ph.D., M.C.A.	Software Testing
2	Ms. Shalini Sharma	Associate Professor	M.Phil, M.C.A.	Big Data Reliability
3	Dr. Nidhi Arora	Associate Professor	Ph.D., M.Phil., M.C.A., MIT	Nature inspired optimization and social networks.
4	Ms. Sweety	Associate Professor	M.Phil., M.C.A.	Artificial Intelligence
5	Dr. Reena Jain	Assistant Professor	Ph.D., M.A., M.Sc.	Optimization and supplychain management
6	Dr. Anshula Sangwan	Assistant Professor	Ph.D., M.Tech.	Image Processing
7	Dr. Rajani	Assistant Professor	Ph.D., M.sc, M.sc(Maths) M.Phil.(Maths),B.Ed.	Software reliability models
8	Mr. Rajeev Kumar Rai	Assistant Professor	M.Tech.	Machine Learning, Software Engineering
9	Dr. Sushil Malik	Assistant Professor	Ph.D.,M.Phil., MCA	Typed moded Schemata
10	Dr. Dharmendra Kumar Meena	Assistant Professor	Ph.D	
11	Ms. Neha Singh	Assistant Professor	M.Sc.(Computer Science)	Swarm Intelligence, Optimization
12	Ms. Kanishka	Assistant	M.Sc.(Computer Science)	Machine Learning

		Professor		
13	Ms. Mamta	Assistant Professor	MCA	Artificial Intelligence
14	Ms. Ruby Gupta	Assistant Professor	M.Tech.	Sentiment Analysis

S. No.	Name	Designation
1.	Ms. Mamta Sachdeva	STA
2.	Ms. Asha	STA
3.	Mr. Vinay Bhushan Kumar	STA
4.	Mr. Shish Kumar	Laboratory Attendant
5.	Mr. Sumiran Sharma	Laboratory Attendant

4. Course offered & Medium:

Undergraduate	Post Graduate	Medium
B.Sc (Hons) Computer Science	Nil	English
Multidisciplinary Courses of Studywith Three Core Disciplines	Nil	English
Multidisciplinary Courses of Study with Two Core Disciplines	Nil	English

5. Course Details:

B.Sc.(Hons) Computer Science (Ist Year)

Year	Sem	Core	Elective (DSE)	Generic	SEC	Internship/Apprentice-ship/Project/ Community outreach	Value Added Course	AEC
1st	I	Programming using Python Computer System Architecture Mathematics for Computing		GE1 (a) Programming using C++ (b) Programming with python	Choose onefrom a poolof courses*		Choose one froma pool of courses	(Choose One from a pool of courses)

	Sem	Core Courses	DSE	GE	SEC		VAC
	II	Object Oriented Programming with C++ Discrete Mathematical Structures Probability for Computing		GE2 (a) Data Analysis and Visualization using python (b) Data Analysis and Visualization using spreadsheet.	Choose one from a pool of courses*	Choose one from a pool of courses	(Choose One from a pool of courses)
		Students on exit shall be awarded Undergraduate Certificate (in the field of Study/ Discipline) after securing the requisite 44 credits in Semesters I and II					
	III	Data Structures Operating Systems Numerical Optimization	Choose one from pool of courses, DSE- 1 OR Choose one from pool of courses, GE -3 Data Analysis and Visualization (DAV) OR Microprocessor	GE3 DBMS **or** Java Programming	Choose one SECOR Internship/Apprenticeship/ Project/Community Outreach	Choose one from a pool of courses	(Choose One from a pool of courses)
2nd	IV	Design and Analysis of Algorithms Database Management System Computer Networks	Choose one from pool of courses, DSE- 2 OR in the alternative choose one from pool of courses GE-4 Data Mining -1 OR Combinatorial Optimization OR Data Privacy OR Introduction to Web Programming	GE4 Data structures using C++ **or** Introduction to web programming	Choose one SECOR Internship/Apprenticeship/ Project/Community Outreach	Choose one from a pool of courses	(Choose One from a pool of courses)
		Students on exit shall be awarded Undergraduate Diploma (in the Field of Study/ Discipline) after securing the requisite 88 credits on completion of Semester IV					

	V	Algorithms and Advanced Data Structures Theory of Computation Software Engineering	Data Mining - 2 OR Data Privacy OR UNIX Network Programming	GE5 Operating Systems **or** Advanced web Programming **or** Java Based Web App Development	Choose one SEC OR Internship/Apprenticeship/ Project/Community Outreach	
3rd	VI	Artificial Intelligence Machine Learning Introduction to Parallel Programming	Choose one from a pool of courses DSE Social Network Analytic s OR Computer Graphics OR Deep Learning OR Ethical Hacking OR Wireless Technology and Standards OR Research Methodology	GE6 Computer Networks **Or** Internet Technologies Web App Design and Development Artificial Intelligence	Choose one SEC OR Internship/Apprenticeship/ Project/ Community Outreach	

Students on exit shall be awarded Bachelor of (in the Field of Study/Discipline) Honours (3 years) after securing the requisite 132credits on completing semester VI

4th	VII	Compiler Design	Choose three DSE courses OR Choose two DSE and one GE course OR Choose one DSE and two GE courses Digital Image Processing Advanced Algorithms Reinforcement Learning	GE7 (a) Information Security (b) Design and Analysis of Algorithm (c) Internet Technologies Mobile App Design			Dissertation on Major OR Dissertation on Minor OR Academic Project/Entre preneurship

		Cyber Forensic Advanced TCP/IP Mobile and Satellite Communication Research Methodology (RM)	and Development				
VIII	Information Security	Choose three DSE courses OR Choose two DSE and one GE course OR Choose one DSE 4 and two GE courses Information and Image Retrieval Natural Language Processing IT Infrastructure Management Block chain and its Application Cloud Computing IOT Distributed Algorithms	GE8 (a) Machine Learning (b) Digital Marketing and Social Media Analytic (c) Introduction to Parallel Programming			Dissertation on Major OR Dissertation on Minor OR Academic Project/Entrepreneurship	

Students on exit shall be awarded Bachelor of (in the Field of Study/Discipline) (Honours with Research/AcademicProjects/Entrepreneurship) or (Honours with Research in Discipline- I (Major) with Discipline-2 (Minor) after securing the requisite

176 credits on completion of Semester VIII

Multidisciplinary Courses of Study with Three Core Disciplines

Year	Sem	Core (DSC)	Elective (DSE)	Generic	SEC	Internship/App rentice-ship/Project/Community outreach				ValueAdded Course	AEC
		Discipline Al Programming fundamentals			Choos	from	a	pool	of	Choose one	

1st	I	using C++			e courses				froma pool of courses
		Discipline Bl							
		Discipline C1							
	II	Discipline A2 Data Structures			Choose courses	from	a	pool	
		Discipline B2							
		Discipline -C2							
2nd	III	Discipline A3 Computer System Architecture	Choose From a Pool of Courses,DSC - A/B/C OR Choose from a pool of CoursesGE3		Choose one SEC OR Internship/Apprenticeship/Project/Community Outreach				
		Discipline B3							
		Discipline C3							
	IV	Discipline A4 Operating System	Choose From a Pool of Courses,DSC - A/B/C OR Choose from a pool of CoursesGE4		Choose one SEC OR Internship/Apprenticeship/Project/Community Outreach				
		Discipline B4							
		Discipline C4							
3rd	V	DisciplineA5 DBMS	Choose one from a pool of Courses DSE (A/B/C)	Choose one from a pool of courses GE5	Choose one SEC OR Internship/Apprenticeship/Project/Community Outreach				
		DisciplineB5							
		Discipline C5							
	VI	DisciplineA6 Computer Networks	Choose one	Choose one from a pool ofcourses GE6	Choose one SEC OR Internship/Apprenticeship/Project/Community Outreach				
		Discipline B6							

		Discipline C6	from a pool of Courses DSE-(A/B/C)				
4th	VII	DSC Design and Analysis of Algorithms	Choose three DSE Courses OR Choose two DSE and one GE Course OR Choose one DSE and two GE Courses			Dissertation onMajor OR Dissertation onMinor OR Academic Project/Entr epre neurship	
	VIII th	DSC Information Security	Choose three DSE Courses OR Choose two DSE and one GE Course OR Choose one DSE and two GE Courses			Dissertation onMajor OR Dissertation onMinor OR Academic Project/Entr epre neurship	

Multidisciplinary Courses of Study with Two Core Disciplines:

Year	Sem	Core (DSC)	Elective (DSE)	Generic	SEC (Any one)	Internship/Appr entice-ship/Proj ect/Co mmunity outreach	Value Added Course	AECC
		DSC-1 (A/B) Introduction to Programming using C++						

1st	I	Discipline A1 Programming Fundamentals using Python				From a pool of courses
		Discipline B1				
	II	DSC-2 (A/B) Data Structures		Choose one from		Choose one from a pool of courses
		Discipline -A2 Data Visualization using python				
		Discipline -B2				
2nd	III	DSC-3 (A/B) Computer System Architecture		Choose one from	Internship/ Apprenticeship / Project / Community Outreach	Choose one from a pool of course
		Discipline A3 Database Management System				
		Discipline B3				
	IV	DSC-4(A/B) Operating System		Choose one from	Internship/Apprenticeship/Project/Community Outreach	Choose one from a pool of course
		Discipline A4 Introduction to Web Programming				
		Discipline B4				
	V	DSC-5(A/B) DBMS II	Choose one from a pool of Courses DSE-1 (A/B)		Internship/Apprenticeship/Project/Community Outreach	
		Discipline A5 Multimedia and Its Applications				

3rd		Discipline B5					
	VI	DSC-6(A/B) Computer Networks	Choose one from a pool of Courses DSE-2(A/B	Pool of courses	Internship/Apprentice ship/Project/Commun ity Outreach		
		Discipline A6 Introduction to Cyber Security					
		Discipline B6					
4th	VII	DSC-13 Design and Analysisof Algorithms	Choose three DSE courses OR Choose two DSE and one GE course OR Choose one DSE and two GE courses			Dissertationon Major OR Dissertationon Minor OR Academic project/ Entrepreneurs hip	
	VIII	DSC-14 Information Security	Choose three DSE courses OR Choose two DSE and one GE course OR Choose one DSE and two GE Course			Dissertationon Major OR Dissertationon Minor OR Academic project/ Entrepreneurs hip	

6. Seminars, Workshops, Conferences organized by the department

Title of Seminar, Orientation courses, Seminars,Workshops, Conferences	Organized by & Date of Event	Sponsorship	Levels (National/ International / State/University/College
A Seminar on "Counselling on MCA/MSC"	Organized by Department of Computer Science on 19th March,2024		College

7. List of Distinguished Speakers/ Guests invited in Academic Session 2023-24:

1. Prof. Ritukar Chadha , Director of Landmark Institute.

2. Ms.Preeti Jangra

3. Mr. Umesh Chahal from Chahal Academy.

4. IPS Officer Mr. Shubham Jain

5. Dr. Shilpa

6. CEOs of Learn DU

7. Saurabh Jain, Customer Engineer & Technical Advisor

DEPARTMENT OF ECONOMICS

(1) Brief introduction about the Department

The Department of Economics as a part of Kalindi College came into existence in 1967. The subject was first offered in B.A. (Programme). From 1985 onwards, B.A. Honours in Economics was offered to the students. The study of Economics as a discipline encourages analytical thinking and a pragmatic approach to economic problems. The process of rational decision-making taught in Economics is of great relevance and value irrespective of the career a person chooses. The Department in its continual endeavor towards harmonizing excellence with inclusivity and equity draws strength from a dynamic teaching-learning process, where the faculty feels privileged to collaborate with its enthusiastic young scholars as they embark on an enriching and fulfilling life-long learning experience. The department is credited with a highly dynamic and meritorious group of faculty, along with a vibrant and active student council, which regularly organizes seminars, lectures etc., and giving ample opportunity to students to contribute positively to the department.

Besides developing a rigorous foundation in economic theory and providing a global perspective, the B.A. Honors course focuses on issues specific to the Indian context. The Economics undergraduate programme provides a strong foundation in economic theory and quantitative tools of economic analysis. It also familiarizes students with shifts in development paradigms with particular reference to the state of India's people in pre and post-independence period. The Department has its distinctive ethos where the faculty continually strives to walk as co-learners with the students on the path of knowledge building.

(2) Scope of the Course

It has a very wide area for career opportunities in India as well as abroad. After doing B.A. (H) Economics, students have a lot of career opportunities both in the public as well as private sectors such as IES, IAS, MBA, etc. while more academically oriented students can pursue M.A., M.Phil., or Ph.D. and thereafter join college/university level teaching, those with an inclination towards banking and marketing can join the analytics team of banks and corporates. Further, students can avail opportunities to work in various research institutes or independently. Civil Services, RBI, and the Niti Aayog are popular pursuits for those interested in administration and framing economic policies. Today, students of economics are in demand in prestigious international organizations like the World Bank, IMF,

United Nations, etc. Thus, economics students have great career opportunities at the national as well as international levels.

(3) Details of Faculty Members:

S. No.	Name	Designation	Qualification	Teaching Experience	Area of Specialisation
1	Dr. Anjali Bansal	Associate Professor	NET-JRF, Ph.D	28 years	Quantitative Methods, Finance, and Growth
2	Dr. Indu Choudhary	Professor	NET-JRF, Ph.D	20 years	Quantitative Methods, Econometrics and Behavioural Economics
3	Dr. Punam Tyagi	Associate Professor	Ph. D	27 years	Microeconomics, Macroeconomics
4	Dr. Rashmi Chaudhary	Assistant Professor	NET, Ph. D	19 years	Public Economics, Development Economics, Macroeconomics, Environmental Economics
5	Dr. Richa Gupta	Assistant Professor	Ph. D	13 years 6 months	Advance Microeconomics
6	Dr. Shalini Agarwal	Assistant Professor	Ph. D	18 years	Indian Economy, Microeconomics, Macroeconomics
7	Dr. Bhairo Nath Jaiswal	Assistant Professor	M.A, Ph.D	NA	Development Economics, Indian Economics, Money and Banking
8	Mr. Rachit Saini	Assistant Professor	M.A, NET-JRF	1.5 Years	Statistics, Econometrics, Development Economics
9	Ms. Ankita	Assistant Professor	M.A, NET	NA	Game Theory, Econometrics, Statistics, Mathematical Methods
10	Ms. Rakhi Solanki	Assistant Professor	M.A, NET	14 Years	Microeconomics, Macroeconomics, Indian Economy, Economic Development and Policy in India, Data Analysis, Introductory Microeconomics, Introductory Macroeconomics
11	Mr. Chetan Kumar	Assistant Professor	NET-JRF, MPHIL	6 Years	Microeconomics, Macroeconomics, Econometrics

12	Mr. Suresh Kumar	Assistant Professor	M.A, NET	9 Years	Macroeconomics, Econometrics
13	Ms. Phunchok Dolkar	Assistant Professor	M.A, NET	5 Years	Welfare Economics, Indian Economics, Behavioral Economics
14	Ms. Komal	Assistant Professor	M.A, NET	NA	Indian Economics, Public Economics, Welfare Economics, Environmental Economics

(4) Course offered & Medium:

Course(Undergraduate)	Medium
B.A. Hons. Economics	English
B.A. Programme	English
Generic Economics for other courses	English

(5) Course Details:

B.A (Hons.) Economics

Year	Semester	Course Type	Paper Name
Ist	I	Core	Introductory Microeconomics
		Core	Introductory Mathematical Methods for Economics
		Core	Introductory Statistics for Economics
		General Elective	Choose 1 from a pool of GE Courses
		Ability Enhancement Course	Choose 1 from a pool of AEC Courses
		Skill Enhancement Course	Choose 1 from a pool of SEC Courses
		Value Addition Course	Choose 1 from a pool of VAC Courses
Ist	II	Core	Introductory Macroeconomics
		Core	Intermediate Mathematical Methods for Economics
		Core	Intermediate Statistics for Economics
		General Elective	Choose 1 from a pool of GE Courses
		Ability Enhancement Course	Choose 1 from a pool of AEC Courses
		Skill Enhancement Course	Choose 1 from a pool of SEC Courses
		Value Addition Course	Choose 1 from a pool of VAC Courses
IInd	III	Core	Intermediate Microeconomics I : Behavioral Foundations of Market Interactions

		Core	Intermediate Macroeconomics I : Foundations of Aggregate Income Determination
		Core	Advanced Mathematical Methods for Economics
		Discipline Specific Elective	Choose 1 from a pool of DSE Courses
		General Elective	Choose 1 from a pool of GE Courses
		Ability Enhancement Course	Choose 1 from a pool of AEC Courses
		Skill Enhancement Course	Choose 1 from a pool of SEC Courses
		Internship/Apprenticeship/Project/ Community Outreach	
		Value Addition Course	Choose 1 from a pool of VAC Courses
IInd	IV	Core	Intermediate Microeconomics II : Market, Government and Welfare
		Core	Intermediate Macroeconomics II : Policy Issues
		Core	Introductory Econometrics
		Discipline Specific Elective	Choose 1 from a pool of DSE Courses
		General Elective	Choose 1 from a pool of GE Courses
		Ability Enhancement Course	Choose 1 from a pool of AEC Courses
		Skill Enhancement Course	Choose 1 from a pool of SEC Courses
		Internship/Apprenticeship/Project/ Community Outreach	
		Value Addition Course	Choose 1 from a pool of VAC Courses
IIIrd	V	Core	Game Theory and Strategic Interactions
		Core	Economic Growth and Business Cycles
		Core	Introductory Development Economics
		Discipline Specific Elective	Choose 1 from a pool of DSE Courses
		General Elective	Choose 1 from a pool of GE Courses
		Skill Enhancement Course	Choose 1 from a pool of SEC Courses
IIIrd	VI	Core	International Trade
		Core	Development Theory and Experience
		Core	Indian Growth and Development
		Discipline Specific Elective	Choose 1 from a pool of DSE Courses
		General Elective	Choose 1 from a pool of GE Courses
		Skill Enhancement Course	Choose 1 from a pool of SEC Courses

B.A. Prog. (Economics)*

Year	Semester	Course Type	Paper Name
Ist	I	Discipline Core - A1	Introductory Microeconomics
		Discipline Core - A2	Basic Mathematics for Economic Analysis
		Discipline Core- B1	Discipline 2 Core Paper
		General Elective	Choose 1 from a pool of GE Language -1
		Ability Enhancement Course	Choose 1 from a pool of AEC Courses
		Skill Enhancement Course	Choose 1 from a pool of SEC courses
		Value Addition Course	Choose 1 from a pool of VAC courses
Ist	II	Discipline Core - A3	Introductory Macroeconomics
		Discipline Core - A4	Basic Statistics For Economics
		Discipline Core- B2	Discipline 2 Core Paper
		General Elective	Choose 1 from a pool of GE Language -2
		Ability Enhancement Course	Choose 1 from a pool of AEC Courses
		Skill Enhancement Course	Choose 1 from a pool of SEC courses
		Value Addition Course	Choose 1 from a pool of VAC courses
IInd	III	Discipline Core - A5	Intermediate Microeconomics I: Behavioural Foundations of Market Interactions
		Discipline Core - A6	Optimisation Methods For Economic Analysis
		Discipline Core - B3	Discipline 2 Core Paper
		General Elective	Choose 1 from a pool of GE Language -3
		Ability Enhancement Course	Choose 1 from a pool of AEC Courses
		Skill Enhancement Course	Choose 1 from a pool of SEC Courses
		Internship/Apprenticeship/Project/Community Outreach	
		Value Addition Course	Choose 1 from a pool of VAC courses

IInd	IV	Discipline Core - A7	Intermediate Macroeconomics I: Foundations of Aggregate Income Determination
		Discipline Core - A8	Basic Econometrics
		Discipline Core - B4	Discipline 2 Core Paper
		General Elective	Choose 1 from a pool of GE Language-4
		Ability Enhancement Course	Choose 1 from a pool of AEC Courses
		Skill Enhancement Course	Choose 1 from a pool of SEC Courses
		Internship/Apprenticeship/Project/Community Outreach	
		Value Addition Course	Choose 1 from a pool of VAC courses
IIIrd	V	Discipline Core – A 9	Intermediate Microeconomics II: Market, Government and Welfare
		Discipline Core – A10	Introductory Development Economics
		Discipline Core – B5	Discipline 2 Core Paper
		Discipline Specific Course - 1	Choose 1 from a pool of DSE Courses
		General Elective	Choose 1 from a pool of GE Courses
		Skill Enhancement Course	Choose 1 from a pool of SEC Courses
IIIrd	VI	Discipline Core – A 11	Intermediate Macroeconomics II: Policy Issues
		Discipline Core – A 12	Indian Economy: Growth and Development
		Discipline Core – B6	Discipline 2 Core Paper
		Discipline Specific Course - 2	Choose 1 from a pool of DSE Courses
		General Elective	Choose 1 from a pool of GE Courses
		Skill Enhancement Course	Choose 1 from a pool of SEC Courses

*Outline of the course for remaining semesters shall be as per DU guidelines.

(6) Seminars, Workshops, Conferences organized by the department

Title of Seminar, Orientation courses, Seminars, Workshops, Conferences	Organized by & Date of Event	Sponsorship	Levels (National/ International/ State/University/College)
Seminar on "Career in Economics: Exploring Opportunities and Insights:	Department of Economics October 4, 2023	Kalindi College	University
Seminar on "The MBA Labyrinth: Exploring Career Dynamics in the New Economy"	Department of Economics December 11, 2023	Kalindi College	University
Seminar on "Climate Change and Growth in Indian States"	Department of Economics April 30, 2024	Kalindi College	University
Seminar on "How to prepare for Civil Services Exam"	Department of Economics April 30, 2024	Kalindi College	University

(7) Research Projects:

Sr. No.	Name of the Principle Investigator	Title of the Project	Funding Agency, Duration & date of sanction	Amount (in INR)	Status of Project (Submitted/ Ongoing)	Remarks if any (Publication/ Award/ Patent)
1.	Prof Indu Choudhary, Dr Punam Tyagi, Dr Rashmi Chaudhary, Dr Richa Gupta, Ms Gunajn Verma	Impact Assessment of Important Schemes of Modi Raj	Kalindi College, 1 year, 07-02-2024	Rs 15,000	Ongoing	NA
2.	Prof Indu Choudhary, Dr Punam Tyagi, Ms Phunchok Dolker	Global Fertility Differentials and Comparative Analysis	Kalindi College, 1 year, 12-06-2023	Rs 5,000	Ongoing	NA

(8) List of Distinguished Speakers/ Guests invited in Academic Session 2023-24:

(i)   Dr Shruti Jain, Students Mentor and Career Counsellor

(ii)   Prof. Rahul K. Mishra, IILM Institute

(iii) Mr Hamza Syed, PhD candidate at London School of Economics

(iv)   Dr.Cledwyn Fernandez, Fellow at the Indian Council for Research on International Economic Relations

(v)   Ms.Poorva Mathur, Assistant Manager at Grant Thornton Bharat LLP

(vi)   Dr Dibyendu Maiti, Professor, Delhi School of Economics

(vii) Mr Ajay Singh Ahlawat, Assistant Faculty, NEXT IAS

(viii) Mr Vaibhav Anand Sharma, AIR-58 CSE 2023

DEPARTMENT OF ENGLISH

(1) Brief introduction about the Department:

The English Department is one of the oldest in the college and was established in 1967, the year of the establishment of the college. The English Honours course was introduced in 1988. Through its teaching of language and literature courses, the department has helped to mould young students into rational, critical individuals and responsible citizens. It has also helped students to improve their communication skills in a variety of arenas, and provided the means of a deeper engagement with the world.

The English Department has a strong tradition of deep engagement with pedagogy, both in lecture classes as well as smaller tutorial groups. Teachers are constantly updating themselves by participating in research and development programmes. Meaningful classroom interactions with students are further enhanced through close academic and personal mentoring. Students consult with teachers on how to improve their academic performance and how to explore avenues for further professional development.

The English Literary Society, Mitrakshar, organizes talks, student seminars and workshops, inviting eminent scholars and teachers from other institutions, in order to foster a greater understanding of the curriculum. It also provides a platform for students to hone their organizational abilities.

The study of English as a major discipline enhances the interpretive and expressive skills of students. It equips students with both a rigorous knowledge of the subject as well as critical and analytical abilities. With an emphasis on an interdisciplinary approach, it stimulates and enhances originality. The study of English as a minor subject is also helpful in broadening the understanding of socio-political contexts and sharpening language skills.

The Generic Elective Course in English is a much sought-after course, with students being provided with necessary linguistic and soft skills, critical tools, and the scope for improving their writing for academic purposes as well as their understanding of socio-political and historical contexts. Skill Enhancement Courses in Public Speaking and Leadership, Value Added Courses such as Ecology and Literature, Emotional Intelligence, for instance, are on offer for students seeking to keep themselves updated about contemporary needs in employment.

(2) Scope of the Course:

The study of English as a major discipline

1. equips students with a rigorous knowledge of the subject

2. Teaches them the reading of not only British literature but also of World literatures (including Indian Literature in English translation, European Literature etc.)

3. trains their critical and analytical abilities

4. enhances their interpretive and expressive skills

5. Engages students with varied issues such as identity formation, race/caste politics, psychoanalysis, gender stereotypes, and the politics of language, etc.

6. stimulates and enhances original and creative thinking through an emphasis on interdisciplinary

The study of English as a minor subject

1. helps to broaden students' understanding of socio-political contexts and historical contexts

2. encourages nuanced questioning to boost a cosmopolitan understanding of life

3. sharpens their language skills

4. improves their soft skills

5. enhances their critical tools

6. boosts their skills in writing for academic purposes

The scope of careers open to students with a degree in English is wide. Some of the areas are:

1. Academics (Language, Literature, Art, History, Linguistics, Gender & Cultural Studies, etc.)

2. Media and Journalism

3. Civil Services

4. Fine Arts and Performing Arts

5. Writing/ Publishing

6. Law

7. Human Resources Departments in MNCs

8. MBA etc.

(3) Details of Faculty Members:

Name of the teacher	Designation	Qualification	Area of Specialization	Teaching Experience
Chaity Das (Teacher-in-Charge)	Associate Professor	M.A. M.Phil., Ph.D. (JNU)	War and Gender, 1971war literature British Romanticism Rohinton Mistry	18 years

Monica Zutshi	Associate Professor	M.A., M.Phil. (DU) PGCT,PGDTE (EFLU)	Victorian Literature, English Language Teaching, Language Assessment, Teacher beliefs	24 Years
Shipra Gupta	Assistant Professor	M.A., M.Phil. (DU), PhD (pursuing)	Children's literature, Classical Literature	12 Years Approx.
Sushrut Bhatia	Assistant Professor	M.A. (AUD), M.Phil. (UoH)	Romantic Historicism, Western Modernity, Literary Criticism and Theory	7 Years Approx.
Tanu Sharma	Assistant Professor	M.A., M.Phil. (DU)	Caste Studies, Gender Studies, Dalit Literature, Indian Literature in English and Translation, Cultural and Literary Theory	9 Years
Vani M Pyarilal	Assistant Professor	M.A. (Mahatma Gandhi University, Kerala), M.Phil. (JNU)	Cultural Studies, Critical Theory, Malayalam Literature	5 Years Approx.
Keertika Lotni	Assistant Professor	M.A., M Phil. (DU)	Indian writing in translation, Partition studies, Shakespearean studies	5 Years
L Paveine	Assistant Professor	M.A., M.Phil. (DU)	Autobiographical Studies, Post Colonial Literature, Naga Folklore Studies, Victorian Literature	8 Years
Rashmi Yadav	Assistant Professor	M.A., MPhil (DU)	Indian Classical Literature, European Classical Literature, Graphic Narratives, Modern European Drama, 20th century literature, Reading Diversities, Detective Literature, British 18th Century, Romantic Literature, Indian Writing in English	4 years
Aastha Yadav	Assistant Professor	M.A (DU) Ph.D Pursuing	Gender Studies, Communication skills, Indian Writing in English, Victorian Literature, History of English Literature, Autobiographical writings, English Fluency, Creative writings, Short stories , Novels, 16th and 17th C Drama	1 year

Meera	Assistant Professor	M.A , Ph.D Pursuing	Literature of Diaspora, Modern European Drama	9 Years
Komal	Assistant Professor	M.A (KUK) Ph.D Pursuing (IGU, Rewari)	Autobiographical Studies,Dalit Literature,Feminist Literature, Victorian Literature	1.5 Years
Sanju Parihar	Assistant Professor	M.A, M.Phil, Ph.D pursuing	Cultural Studies, Myth Criticism, Eco-Criticism	Fresher
Pallavi Srivastava	Assistant Professor	M.A. Ph.d, University of Allahabad	Indian Writing in English, Indian Poetry in English	17 Years As Guest Faculty
Pragya Dharendra	Assistant Professor	M.A M.phil Ph.D pursuing	Indian English writing	Fresher
Akshat Seth	Assistant Professor	M.A., M.Phil., Ph.D. (JNU)	Popular Culture, Book History and Readings	9 Months

(4) Course offered & Medium: English

(5) Course Details:

Details of B.A. (H) English Core courses

Course Title	Semester	Nature of the Course	Total Credits	Components			Eligibility Criteria/ Prerequisite
				Lecture	Tutorial	Practical	
Introduction to Literary Studies	I	DSC-01	4	3	1	0	Class XII pass
European Classical Literature	I	DSC-02	4	3	1	0	Class XII pass
Indian Classical Literature	I	DSC-03	4	3	1	0	Class XII pass
14th to 17th Century English Poetry	II	DSC-04	4	3	1	0	Class XII pass
16th to 17th Century English Drama	II	DSC-05	4	3	1	0	Class XII pass
18th Century Literature	II	DSC-06	4	3	1	0	Class XII pass
Romantic Literature	III	DSC-07	4	3	1	0	Class XII pass
Victorian Literature	III	DSC-08	4	3	1	0	Class XII pass

Literary Criticism	III	DSC-09	4	3	1	0	Class XII pass
American Literature	IV	DSC-10	4	3	1	0	Class XII pass
Indian Writing in English	IV	DSC-11	4	3	1	0	Class XII pass
Indian Writing in English Translation	IV	DSC-12	4	3	1	0	Class XII pass
Twentieth Century Poetry and Drama	V	DSC-13	4	3	1	0	Class XII pass
Twentieth Century Novel	V	DSC-14	4	3	1	0	Class XII pass
Dalit Writings	V	DSC-15	4	3	1	0	Class XII pass
Modern European Drama	VI	DSC-16	4	3	1	0	Class XII pass
Literature and Disability	VI	DSC-17	4	3	1	0	Class XII pass
Women Writings	VI	DSC-18	4	3	1	0	Class XII pass

GE: Students of other Honours courses (except English Honours) can opt from any of these Generic Electives in 1st, 2nd, 3rd and 4th Semester each as GE-1, GE-2, GE-3 and GE-4 respectively:

GENERIC ELECTIVE (GE) COURSE FOR HONOURS COURSES

Paper Titles

GE 1. Language and Culture

GE 2. Genre Fiction

GE 3. Dystopian Writings

GE 4. Literature & Human Rights

GE 5. Readings on Indian Diversities and Literary Movements

GE 6. Indian English Literatures

GE 7. Research Methodology

GENERIC ELECTIVE (GE) COURSE FOR B.A./B.COM/ B.Sc. PROGRAMME COURSES

Paper Titles

GE 1. English Language Through Literature- I

GE 2. English Language Through Literature- II

GE 3. Digital Communications- I

GE 4. Digital Communications- II

GE 5. English Fluency- I

GE 6. English Fluency- II

GE 7. Developing English Language Skills- I

GE 8. Developing English Language Skills- II

SKILL ENHANCEMENT COURSES (SEC)

Paper Titles

SEC 1: Communication in Everyday Life

SEC 2: Communication in Professional Life

SEC 3: Creative Writing

SEC 4: Public Speaking in English Language and Leadership

SEC 5: Personality Development and Communication

VALUE ADDED COURSES (VAC)

VAC 1: Ethics and Culture

VAC 2: Culture and Communication

VAC 3: Ecology and Literature

VAC 4: Reading Indian Fiction in English

(6) Major Orientation courses, Seminars, Workshops, Conferences organized by English Department

Title of Seminar, Orientation courses, Workshops, Conferences	Organizing Date	Sponsorship	Levels (National/ International/ State/ University/ College)
A literary orientation- "The Value of Literature"	13-9-2023	English Literary Society, Kalindi College	College
Non-literary event 'Veni Vidi Vici'	29-09-2023	English Literary Society, Kalindi College	College
A literary discussion- "After Thoughts"	28-10-2023	English Literary Society, Kalindi College	College
"Revisioning Batman" the craft of the Dark Knight returns.	03-11-2023	English Literary Society, Kalindi College	College

The context of Dalit leadership and self-critique in P Sivakami's novel "The Grip of Change".	22-11-2023	English Literary Society, Kalindi College	College
A movie screening of Akira Kurosawa's "Throne of Blood", an adaptation of Shakespeare's play, Macbeth.	02-12-2023	English Literary Society, Kalindi College	College
"Safe eye make-up" - an Eye Awareness Campaign	19-01-2024	English Literary Society, Kalindi College	College
Workshop on "Networking and Career Planning"	14-02-2024	English Literary Society, Kalindi College	College
Field trip to Partition museum	22-02-2024	English Literary Society, Kalindi College	College
Paper Presentation Competition on "From Page to Panel: Navigating Narratives through the Graphic Novel"	06-03-2024	English Literary Society, Kalindi College	College
Chrysalis- Inter-college literature festival	07-05-2024	English Literary Society, Kalindi College	College

(7) **List of Distinguished Speakers/ Guests invited in Academic Session 2022-23:**

S. No.	**Name Of Invited Guest**	**Designation / Institution of Affiliation**
1	Ms. Sherina Joshi	Deshbandhu College, University of Delhi
2	Dr. Amrita Singh	Mata Sundari College, University of Delhi.
3	Dr. B.R Mangalam	Aryabatta College, University of Delhi
4	Dr. Vivek Singh Tomar	Speaker, IMT-CDL Ghaziabad
5	Dr. A.P Payal	Jesus and Mary College, University of Delhi
6	Nitish Bhushan	Writer
7	Neha Sharma	Writer
8	Priyanka Sharma kaintura	Writer
9	Varun Wadhwa	Writer
10	Simran Dudeja	Writer
11	Kapil Raj	Writer
12	S.P Mittson	Writer

DEPARTMENT OF GEOGRAPHY

1. Introduction of Department:

The Department of Geography was established in 1995, under the BA (Programme) Course. In order to broaden the horizon of understanding about Geographical Studies, the College started B.A. (Honors) course in Geography in 2017 under the CBCS mode. The Department of Geography has always been committed towards excellence. Along with the theoretical framework, the department has established a well-equipped Cartography laboratory and GIS Lab for students to learn and enhance their skills through practical applications in the fields of Cartography, Remote Sensing, GIS and GPS. The Department of Geography has prepared 3-D and 2-D maps of the College which help the students and commuters to get the location of teaching and non-teaching places within the college campus.

The department conducts the annual Geo Fest- Resurgence in which students and experts from various universities and colleges participate in academic deliberations to enhance academic interaction. The society has its own e-magazine "GEOSOPHY" which is edited and maintained by its executive members.

The Department of Geography runs a certificate course on Travel & Tourism with the objective of educating, training and developing the much-needed skills to prepare students who join the travel and tourism industry, and are valuable in providing them with alternative career opportunities.

The Department of Geography is looking after the functioning of the Paper Recycle Unit installed in our college campus. As a matter of fact, this unit utilizes the waste paper accumulated from various departments as raw material and prepares recycled paper which can be used for various purposes.

To cater to the needs of students, the Geography Department has a well-equipped laboratory for conducting practical classes, which are managed by experienced and capable staff. In addition to laboratory, the department has a good collection of books in Departmental Library.

i. **Cartography Lab:** has a Tracing Table, LCD Projector, maps, models and charts.
II. **GIS Lab**: equipped with computers, GPS, Stereoscopes, Rotameter and Planimeter and LCD Projector. The lab is well-enabled with satellite imageries, aerial photographs as well as various simulation programs related to various practicals.

III. **Departmental Library**: The Department has its own library with a good collection of books on Geography, Practical notes and Projects. The books available in the library are also issued to students.

IV. **Store Room**: The Department also has a separate store room that is issued for the storage of maps, charts as well as instruments and equipments.

2. Scope of the Subject:

The Scope of the Course covers the fields such as Geomorphology, Cartographic Techniques, Human Geography, Thematic Cartography, Climatology, Statistical Methods in Geography, Geography of India, Economic Geography, Environmental Geography, Field Work and Research Methodology, Regional Planning and Development, Remote Sensing and GIS, Evolution of Geographical Thought and Disaster Management based Project Work. The career prospects of this course lie in the Survey of India, Space application centre, Urban and rural development departments, Metropolitan development corporation, and Social and environmental research organizations. This course provides a sound foundation for students willing to pursue higher education in the discipline of Geography, Geology, Metrology and Urban and Regional Planning.

After completion of undergraduate programmes in Geography, students will be able to:

- Analyse the earth as an integrated human-environment system by examining changing interactions at different spatial and temporal scales.

- Understand the subject matter of various branches of physical and human geography.

- Analyse geographical data and interpret its significance within the context of human-environment relations.

- Communicate geographical concepts and data effectively using oral, written and visual forms.

- Contribute effectively to pursue innovative solutions to human-environment problems.

- Investigate complex real world challenges using appropriate concepts, methods, and tools from one or more geographical sub-disciplines.

- Explain the societal relevance of geographical knowledge and apply it to real world human-environment issues.

3. Detail of the Faculty members:

S. No.	Name	Designation	Qualification	Area of Specialization	Teaching/ Research Experience
1	Prof. Seema Sahdev	Professor	Ph.D. (JMI)	Political Geography/ Electoral Geography/Environmental Geography	28 years
2	Dr.Usha Kumari Pathak (**TIC**)	Assistant Professor	Ph. D. (Ranchi University)	Geomorphology, Urban morphology and Regional Planning	11 years
3	Dr. Geeta Kumari	Assistant Professor	PhD (JMI)	Climate change, Livelihoods, Agriculture, Natural Resources and Rural Development	7 Years
4	Dr. Pradeep Kumar Upadhyay	Assistant Professor	Ph.D (Allahabad University)	Human Geography, Social –Cultural Geography, Population Geography, Environmental Geography	5 Years
5	Dr. Jitendra Rishideo	Assistant Professor	Ph.D. (DU)	Geomorphology	5.5 Years
6	Dr. Akhilesh Mishra	Assistant Professor	Ph.D (DU)	Geomorphology, Hydrology, remote sensing and GIS.	5 Year
7	Dr. Shalini Shikha	Assistant Professor	Ph.D (JNU)	Political Geography	5 Years
8	Dr. Nidhi Gandhi Behl	Assistant Professor	Ph.D (DU)	Environmental Issues & Biodiversity conservation, Population Geography , Urban Geography	15 Years
9	Dr. Ganesh Yadav	Assistant Professor	Ph.D (DU)	Statistics, Geography of Health , Geomorphology	4 Years
10	Dr. Prerna Siwach	Assistant Professor	Ph.D (DU)	Geographical Thought, Research Methodology, Gender Geography, Social Geography	5 Years
11	Dr. Awadh Narayan Choubey	Assistant Professor	Ph.D (JMI)	Urban Geography, remote sensing and GIS, Regional Development	7 Years

Detail of Laboratory Staff

Name	Designation
1. Mr. Sonu Kumar	Laboratory Attendant
2. Mr. Rakesh Yadav	Laboratory Attendant

4. Medium of Instruction: English and Hindi

5. Course Detail:

For Honours Course

B. A. Honours Geography NEP			
Semesters	DSC (Discipline Specific Core) Credits - 4	DSE (Discipline Specific Elective)Credits - 4	GE (Generic Elective) Credits - 4
Semester I	Physical Geography		Geography of India
	Human Geography		Spatial Dimensions of Development
	Digital Cartography (Practical)		Geography of Health and Well Being
Semester II	Geomorphology		Globalisation and Mobility
	Population Geography		Disaster Management
	Statistical Methods in Geography (Practical)		Traditional Ecological knowledge and Practices
Semester III	Climatology	Biogeography	Contemporary Environmental Issues
	Urban Geography	Geography of Arid and Semi-Arid Region	Geography of Tourism
	Fundamentals of Remote Sensing (Practical)		Spatial Information Technology
Semester IV	Oceanography	Geography of Himalayas	Sustainable Development: Science and Policy Interface
	Economic Geography	Rural Development	Geography of Conflict and Peace Studies
	Fundamentals of GIS (Practical)		Regional Development
Semester V	Environment and Ecology	Political Geography	Word Regional Geography
	Agriculture and Food Security	Social Geography	Geography of Trade and Commerce
	Research Methodology and Field Work (Practical)		Climate Change and Adaptation

Semester VI	Regional Geography of India	Space and Crime	Geo Heritage and Geo Tourism
	Geographical Thought	Gender Geography	Media Geography and Virtual Space
	Disaster Management Based Project Report (Practical)		Education for Sustainable development
Semester VII	Land use Planning and Policy	Industrial Geography	Geo politics and international relations
		Water Resource Management	Geography of Settlement
		Electoral Geography	Geography of behaviour and Emotions
		Geography of Mobility and Migration	
Semester VIII	Advance Spatial Analysis(Practical)	Space , Culture and Society	Food Security
		Dynamics of Urban Systems	Environmental Ethics and Law
		Regional Planning and Development	Community Health and social Wellbeing
		Geography of Transportation	

For Programme Courses

1st Year (NEP)

Semester	Major	Minor	AECC
I	**Human Geography**	**Physical Geography**	Environmental Science/ (English/MIL/Communication)
II	**Geomorphology**	**Population Geography**	(English/MIL/Communication)/Environmental Science

2nd Year *(NEP)*

Semester	Major	Minor
III (NEP)	Urban Geography	Climatology
IV (NEP)	Oceanography	Economic Geography

3rdYear *(NEP)*

Semester	Major	Minor
V (NEP)	Agriculture and Food Security	Environment and Ecology
VI (NEP)		

6. Major Orientation courses, Seminars, Workshops, Conferences:

Title of Seminar, Orientation courses, Seminars, Workshops, Conferences	Organizing Department & Date	Sponsorship	Levels (National/International/ State/University/College)
Organizing Symposium on G-20: Connecting young India towards inclusive and action oriented goals	Geography 4th September 2023	NA	College
INTERNATIONAL INTERACTIVE SESSION with Dr. Iulian Dinca, Assistant Professor from University of Oradea, Romania	Geography 8th February 2024	NA	College
Organized a seminar on Career Counselling	Geography 18th March 2024	yes	College
Department of Geography organised its annual fest 'RESURGENCE 24' on the theme "**Viksit Bharat@2047: Navigating Towards Sustainable Development**"	Geography 20th and 21st March 2024	NA	College

7. List of Distinguished Speakers/ Guests invited in Academic Session 2023-24:

S.No.	Name	Designation	Institution
1	Prof. Praveen Kumar Pathak	Professor	JNU
2	Dr. Ankur Yadav	Assistant Professor	JNU
3	Dr. Iulian Dinca	Assistant Professor, Department of Geography	University of Oradea, Romania
4	Ms. Karuna Mishra	Geography Faculty	KGS IAS
5	Prof. V.S. Negi	Professor, Department of Geography	Saheed Bhagat Singh College Evening
6	Prof. Jagbir Singh	Professor, Department of Geography	Swami Shardhananad College
7	Prof. Bindhy Wasini Pandey	Professor, Department of Geography,	Delhi School of Economics

हिन्दी विभाग

1. विभाग का संक्षिप्त परिचय:

कालिन्दी महाविद्यालय में हिन्दी विभाग की स्थापना सन् 1967 में महाविद्यालय की स्थापना के साथ हुई।शुरूआत बी.ए. पास के हिन्दी पाठ्यक्रमों के शिक्षण से हुई। सन् 1971 में बी.ए. ऑनर्स हिन्दी पाठ्यक्रम की और सन् 1991 में एम.ए.हिन्दी पाठ्यक्रम की शुरूआत हुई। हिन्दी विभाग, वाणिज्य-स्नातक व अन्य कला और विज्ञान-स्नातक पाठ्यक्रमों की छात्राओं को विविध अन्तर-अनुशासनिक पाठ्यक्रम भी पढ़ाता है। विद्यार्थियों के सर्वांगीण विकास के लिए समर्पित हिन्दी विभाग की 'हिन्दी साहित्य परिषद्' समय-समय पर विभिन्न शैक्षणिक व सह-शैक्षणिक गतिविधियों का आयोजन करती रहती है।

2. पाठ्यक्रम का कार्यक्षेत्र

- संघ लोक सेवा आयोग, विभिन्न राज्य लोक सेवा आयोग व कर्मचारी चयन आयोग की विभिन्न प्रतियोगी परीक्षाओं में चयन व रोजगार के लिए आवेदन परक सहभागिता।
- हिंदी में उच्च शिक्षा, जैसे-एम.ए.,एम.फिल.पीएच.डी.।
- हिंदी- अंग्रेजी अनुवाद पाठ्यक्रमों में उच्च शिक्षा व रोजगार।
- विभिन्न प्रिण्ट व इलैक्ट्रोनिक मीडिया- माध्यमों में रोजगार।
- बैंकिंग, फिल्म, अनुवाद, पटकथा-लेखन, ब्लॉग–लेखन सृजनात्मक लेखन आदि में रोजगार की अपार संभावनाएँ।

3. संकाय सदस्यों का विवरण

क्र. सं.	नाम	पद	योग्यता	अध्ययन का क्षेत्र
1	डॉ. मंजू शर्मा	सह आचार्या	विद्या वाचस्पति	हिंदी नाटक और रंगमंच

2	लेफ्टिनेंट डॉ. आरती सिंह	सह आचार्या	विद्या वाचस्पति	रीतिकाल और आधुनिक काव्य
3	डॉ. रेखा मीणा	सहायक आचार्या	विद्या वाचस्पति	प्रवासी साहित्य
4	सुश्री बलजीत कौर	सहायक आचार्या	दर्शन निष्णात	हिंदी नाटक और रंगमंच
5	डॉ. संजय कुमार सिंह	सहायक आचार्या	विद्या वाचस्पति	कथा साहित्य और दलित चेतना
6	डॉ. आरती पाठक	सहायक आचार्या	विद्या वाचस्पति	समाज भाषाविज्ञान और भाषा प्रौद्योगिकी
7	डॉ. कुमारी शोभा	सहायक आचार्या	विद्या वाचस्पति	कथा साहित्य
8	डॉ. लव कुश कुमार	सहायक आचार्या	विद्या वाचस्पति	रंगमंच और सिनेमा
9	डॉ. विभा ठाकुर	सहायक आचार्या	विद्या वाचस्पति	हिंदी कथा साहित्य
10	डॉ. तरुणा	सहायक आचार्या	विद्या वाचस्पति	हिंदी कथा साहित्य और पत्रकारिता
11	डॉ. पल्लवी	सहायक आचार्या	विद्या वाचस्पति	हिंदी सिनेमा,हिंदी पत्रकारिता ,न्यू मीडिया ,अनुवाद
12	डॉ. त्रिरपुरारी कुमार	सहायक आचार्या	विद्या वाचस्पति	हिंदी कथा साहित्य
13	डॉ. हेमंत रमण रवि	सहायक आचार्या	विद्या वाचस्पति	हिंदी नाटक और रंगमंच
14	डॉ.ऋतू	सहायक आचार्या	विद्या वाचस्पति	हिंदी नाटक और रंगमंच
15	डॉ. रक्षा गीता	सहायक आचार्या	विद्या वाचस्पति	कथा साहित्य, सिनेमा,समाजशात्र ,भाषा विज्ञान ,आलोचना

4.   माध्यम - हिन्दी

5.   पाठयक्रम विवरण

सेमेस्टर	कोर DEC	DSE	जेनेरिक इलेक्टिव (कोई एक)	ए.ई.सी.सी.	SEC	VAC
I	1: हिंदी कविता आदिकाल एवं निर्गुण भक्ति काव्य 2: हिंदी साहित्य का इतिहास (आदिकाल एवं मध्यकाल) 3: हिंदी कहानी	-----	हिन्दी सिनेमा और उसका अध्ययन अथवा हिंदी का वैश्विक परिदृश्य अथवा हिंदी में व्यावहारिक अनुवाद	(क) हिन्दी भाषा और सम्प्रेषण (ख) हिंदी औपचारिक लेखन (ग) सोशल मिडिया और ब्लॉग लेखन	पटकथा लेखन अथवा रचनात्मक लेखन, अथवा सृजनात्मक लेखन अथवा अनुवाद कला	भारतीय भक्ति परम्परा और मानव मूल्य अथवा साहित्य संस्कृति और सिनेमा अथवा सृजनात्मक लेखन के विविध आयाम
II	4 : हिन्दी साहित्य का इतिहास आधुनिक काल 5: हिन्दी कविता सगुण भक्तिकाव्य और रीतिकाव्य 6 : हिंदी निबन्ध एवं गद्य विधाएँ	-----	पटकथा और संवाद लेखन अथवा भाषा और समाज अथवा हिंदी भाषा और लिपि का इतिहास		पटकथा लेखन अथवा रचनात्मक लेखन, अथवा सृजनात्मक लेखन अथवा अनुवाद कला पटकथा लेखन	

				अथवा रचनात्मक लेखन अथवा सृजनात्मक लेखन अथवा अनुवाद कला	
III	7: भारतीय साहित्य 8: हिन्दी नाटक और एकांकी 9: सामान्य भाषा विज्ञान	हिंदी की मौखिक और लोक साहित्य परम्परा राष्ट्रीय-सांस्कृतिक काव्यधारा रचनात्मक लेखन अथवा GE 5-6 सेमेस्टर 1 के सभी		(क) व्यवहारिक हिंदी (ख) जनसंचार और रचनात्मक लेखन (ग) हिंदी भाषा और तकनीक	पटकथा लेखन अथवा रचनात्मक लेखन, अथवा सृजनात्मक लेखन अथवा अनुवाद कला	
IV	10: भारतीय काव्यशास्त्र 11: आधुनिक हिंदी कविता (छायावाद के तक) 12: हिन्दी उपन्यास	DSE 4 हिंदी लोकनाट्य DSE 5 पर्यावरण और हिंदी साहित्य DSE 6 जनसंचार और				

		तकनीक अथवा GE 7 ब्लॉग लेखन GE 8 हिंदी भाषा और विज्ञान				
V	13 : पाश्चात्य काव्यशास्त्र 14 : आधुनिक कविता (छायावादोत्तर) 15: हिंदी आलोचना	DSE भारतीय और पाश्चात्य रंगमंच अथवा हिंदी सिनेमा व्यावसायिक सन्दर्भ अथवा हिंदी यात्रा साहित्य	कम्प्यूटर और हिंदी अथवा रंगमंच और लोक साहित्य			
VI	16. हिंदी भाषा : स्वरूप संरचना एवं इतिहास 17: अस्मितामूलक हिंदी साहित्य 18: कथेतर गद्य साहित्य	हिंदी भाषा का व्यवहारिक व्याकरण अथवा भाषा दक्षता और तकनीक अथवा गाँधी दर्शन और हिंदी साहित्य अथवा शोध प्रविधि	भारतीय ज्ञान परम्परा अथवा न्यू मीडिया			

बी.ए. बी.कॉम. प्रोग्राम का पाठ्यक्रम

1st ईयर बी. ए. प्रोग्राम/बी.कॉम. प्रोग्राम हिंदी "क" (जिन्होंने 12वीं कक्षा तक हिंदी पढ़ी है)

1st ईयर बी. ए. प्रोग्राम/बी.कॉम. प्रोग्राम हिंदी "ख" (जिन्होंने कक्षा 10 तक हिंदी पढ़ी है)

1st ईयर बी. ए. प्रोग्राम/बीकॉम प्रोग्राम हिंदी "ग" (जिन्होंने आठवीं तक हिंदी पढ़ी है)

वर्ष	सेमेस्टर	बी. ए. प्रो.कोर	ए.ई.सी.सी.
I	II	हिंदी भाषा और साहित्य क हिंदी भाषा और साहित्य ख हिंदी भाषा और साहित्य ग	हिन्दी भाषा और सम्प्रेषण , औपचारिक लेखन सोशल मिडिया और ब्लॉग लेखन
I	II	हिंदी भाषा और साहित्य क हिंदी भाषा और साहित्य ख हिंदी भाषा और साहित्य ग	हिन्दी भाषा और सम्प्रेषण औपचारिक लेखन सोशल मिडिया और ब्लॉग लेखन
वर्ष	सेमेस्टर	बी.कॉम कोर	सेक SEC
I	I	हिंदी भाषा और साहित्य का उद्भव और विकास क हिंदी भाषा और साहित्य उद्भव और विकास ख हिंदी भाषा और साहित्य उद्भव और विकास ग	पटकथा लेखन अथवा रचनात्मक लेखन, अथवा सृजनात्मक लेखन अथवा अनुवाद कला
II	II	हिंदी भाषा और साहित्य का उद्भव और विकास क हिंदी भाषा और साहित्य उद्भव और विकास ख हिंदी भाषा और साहित्य उद्भव और विकास ग	पटकथा लेखन अथवा रचनात्मक लेखन, अथवा सृजनात्मक लेखन अथवा अनुवाद कला

6. वक्ताओं और अतिथियों के नाम की सूची अकादमिक वर्ष (2023-24)

क्र. सं.	अतिथि वक्ता का नाम	पद/ संबंधित संस्था का नाम	तिथि
1	डॉ. मालती	पूर्व प्राचार्या, कालिंदी महाविद्यालय , दिल्ली विश्वविद्यालय	14 सितम्बर
2	श्री आनन्द कुमार सोनी	उपकुलसचिव इग्नू	18 सितम्बर
3	प्रो. कुमुद शर्मा	हिंदी विभागाध्यक्ष ,दिल्ली विश्वविद्यालय	26 सितम्बर
4	डॉ. सारिका कालरा	लेडी श्री राम कॉलेज, दिल्ली विश्वविद्यालय	9 सितम्बर
5	श्री विप्लव कुमार	विप्लव कोचिंग सेंटर	11 मार्च
6	प्रो. मंजू मुकुल	हिंदी विभाग , दिल्ली विश्वविद्यालय	10 मई

DEPARTMENT OF HISTORY

1. **Brief Introduction of Department**:

'History is the study of life in society in the past, in all its aspects, in relation to present developments and future hopes. It is the story of man in time, an inquiry into the past based on evidence. Indeed, evidence is the raw material of history teaching and learning.'

With this intention in mind, B.A. (Hons) History was introduced within the three years (1970-71) of the foundation of Kalindi College. Studying History in Hons level does not merely entail classroom teaching. It also requires trips to various historical monuments, museums, and archives etc., in order to comprehend the role played by time in man's life. To fulfil this pivotal role, Dharohar, a historical society is constituted. The main aim behind the creation of Dharohar is to encourage consciousness amongst the students about historical events and thereby motivate them to participate in various inter-departmental activities.

2. **Scope of the Subject:**

As a history graduate one will have gained skills highly valued by employers such as analytical and critical reasoning, oral and written communication and research skills. A history degree is a good launch pad for a wide range of careers:

 a. M.A.(HISTORY)

 b. Archaeology

 c. History of Art

 d. Heritage Studies

 e. Archivist/Records Manager

 f. Curator

 g. Genealogical Study

3. Details of Faculty Members:

S. No.	Name	Designation	Qualification	Area of Specialization	Teaching Experience
1	Prof. Rini Pundir	Professor	M.A., M.Phil., Ph. D.	Medieval Indian History	18 Year
2	Dr. Garima Prakash (Teacher-in-charge)	Associate Professor	M.A., Ph.D.	Modern Indian History	18 Year
3	Dr. Krishna Kumari	Assistant Professor	M.A Ph.D.	Medieval Indian History	11Year
4	Dr. Om Prakash	Assistant Professor	M.Phil. Ph.D.	Ancient Indian History	7 Year 2 Month
5	Dr. Tsering Phunchok	Assistant Professor	M.A., M.Phil., PhD	Ancient Indian History	8 Year 5 Month
6	Dr. Nutan Pandey	Assistant Professor	M.A., PhD	Modern Indian History	6 Year 11 Month
7	Dr. Satya Prakash	Assistant Professor	M.A., PhD	Ancient Indian History	5 Month
8	Dr. Ram Sarik Gupta	Assistant Professor	M.A, MPhil Ph.D.	Modern Indian History	4 Year 10 Month
9	Dr. Kaushalendra Kumar	Assistant Professor	M.A, MPhil Ph.D.	Modern Indian History	5 Month
10	Mr. Shailesh Ranjan	Assistant Professor	M.A,NET	Modern Indian History	5 Month

4. Course offered & Medium: English/Hindi

5. Course Detail:

For B.A. (Hons) Course

Semester- I						
Discipline Specific Core (DSC)	**Elective (DSE)**	**Generic Elective (GE)**	**Ability Enhancement Course (AEC)**	**Skill Enhancement Course (SEC)**	**Internship/ Apprenticeship/Project/ Community Outreach (2)**	**Value Addition Course (VAC)**
C-1 History of India-I(From the beginning to 4th century BCE)- DSC 01 C-2 Social Formations and Cultural Patterns of the Ancient World-I- DSC 02 C-3 History of the USA: Independence to Civil War DSC 03		GE-I: Delhi through the Ages: The Making of its Early Modern History GE-II: Science, Technologies and Humans: Contested Histories GE III Culture and Everyday Life in India GE IV Understanding History	English / Hindi/ MIL Communication Or Environmental Sciences	Negotiations and Leadership Image Styling		Ethics and Values in Ancient Indian Traditions Bhartiya Bhakti Prampara aur Manav Mulya

Semester- II						
Discipline Specific Core (DSC)	**Elective (DSE)**	**Generic Elective (GE)**	**Ability Enhancement Course (AEC)**	**Skill Enhancement Course (SEC)**	**Internship/ Apprenticeship/Project/ Community Outreach (2)**	**Value Addition Course (VAC)**
C-1 History of India-II 300ce -750ce		GE-I: Delhi through the Ages: From Colonial to	English / Hindi/ MIL			Ethics and Values in

DSC 01		Contemporary times	Communication			Ancient Indian Traditions
C-2 Social Formations and Cultural Patterns of the Medieval World-II- DSC 02		GE-II History and Culture: Representations in Text, Objects and Performance Histories	Or Environmental Sciences	Reading the Archives Image Styling		
C-3 History of the USA: Reconstruction to New Age Politics DSC 03		GE III Indian Society: A Historical Perspective				Bhartiya Bhakti Parampara aur Manav Mulya
		GE IV Understanding Indian Heritage				

For B.A. (Prog.) Courses
1st Year

Semester- I						
Discipline Specific Core (DSC)	**Elective (DSE)**	**Generic Elective (GE)**	**Ability Enhancement Course (AEC)**	**Skill Enhancement Course (SEC)**	**Internship/ Apprenticeship/Project/Community Outreach (2)**	**Value Addition Course (VAC)**
Category II As Major DSC I : History of India from earliest times to c. 300 CE DSC II Ancient Societies Category III As Minor DSE-1 History of India from Earliest times up to c. 300 ce		GE-I: Delhi through the Ages: The Making of its Early Modern History GE-II: Science, Technologies and Humans: Contested Histories GE III Culture and Everyday Life in India GE IV Understanding History	English / Hindi/ MIL Communication Or Environmental Sciences	Negotiations and Leadership Or Image Styling		Ethics and Values in Ancient Indian Traditions Bhartiya Bhakti Prampara aur Manav Mulya

Semester- II						
Discipline Specific Core (DSC)	Elective (DSE)	Generic Elective (GE)	Ability Enhancement Course (AEC)	Skill Enhancement Course (SEC)	Internship/ Apprentice ship/Project/Community Outreach (2)	Value Addition Course (VAC)
As Major C-1 History of India, 300ce to 1200ce DSC 01 C-2 Medieval Societies: Global Perspectives DSC 02 As Minor History of India, 300ce to 1200ce		GE-I: Delhi through the Ages: From Colonial to Contemporary times GE-II History and Culture: Representations in Text, Objects and Performance Histories GE III Indian Society: A Historical Perspective GE IV Understanding Indian Heritage	English / Hindi/ MIL Communication Or Environmental Sciences	Negotiations and Leadership Image Styling		Ethics and Values in Ancient Indian Traditions Bhartiya Bhakti Prampara aur Manav Mulya

For B.A. (Hons) Course
2nd Year

Semester- III Honours						
Discipline Specific Core (DSC)	Elective (DSE)	Generic Elective (GE)	Ability Enhancement Course (AEC)	Skill Enhancement Course (SEC)	Internship/Apprenticeship/Project/Community Outreach (2)	Value Addition Course (VAC)
History of India – III: 750 – 1200 DSC 1	Global Environmental History	Making of Post Colonial India(c.		E - Tourism Or Image Styling		Constitutional Values and Fundamental Duties

Rise of the Modern West – I DSC 2 History of Modern China (1840 – 1950s)	Or History of South East Asia - I	1950-1990) Or Media in History				Or Swachh Bharat

Semester- IV						
Discipline Specific Core (DSC)	**Elective (DSE)**	**Generic Elective (GE)**	**Ability Enhancement Course (AEC)**	**Skill Enhancement Course (SEC)**	**Internship/ Apprenticeship/Project/Community Outreach (2)**	**Value Addition Course (VAC)**
History of India – IV: c.1200 – 1500 DSC 1 Rise of the Modern West – II DSC 2 History of Modern Japan (c. 1868 – 1950s) DSC 3	Environmental History of the Indian Subcontinent OR History of South East Asia - II	Educational Arrangements and Knowledge in Modern India Or Climate Change and Human History		Reading the Archive Or Negotiations and Leadership		Swachh Bharat Or Bhartiya Bhakti Prampara aur Manav Mulya

For B.A.(Prog.) Courses
2nd Year

Semester- III						
Discipline Specific Core (DSC)	**Elective (DSE)**	**Generic Elective (GE)**	**Ability Enhancement Course (AEC)**	**Skill Enhancement Course (SEC)**	**Internship/Apprenticeship/Project/Community Outreach (2)**	**Value Addition Course (VAC)**
History of India 1200 – 1550 As Core Cultural Transformations in Early Modern Europe – I DSC 2	Cultures in Indian Subcontinent – I Or Environment in Indian History	Making of Post Colonial India(c. 1950-1990) Or Media in History		E - Tourism Or Image Styling		Constitutional Values and Fundamental Duties Or Swachh Bharat

Semester- IV						
Discipline Specific Core (DSC)	**Elective (DSE)**	**Generic Elective (GE)**	**Ability Enhancement Course (AEC)**	**Skill Enhancement Course (SEC)**	**Internship/Apprenticeship/Project/Community Outreach (2)**	**Value Addition Course (VAC)**
History of India c. 1550 – 1700 As Major Cultural Transformations in Early Modern Europe – II DSC 2 History of India c. 1550 – 1700 As Minor	Cultures in Indian Subcontinent – II Or Popular Culture	Educational Arrangements and Knowledge in Modern India Or Climate Change and Human History		Reading the Archive Or Negotiations and Leadership		Swachh Bharat Or Bhartiya Bhakti Prampara aur Manav Mulya

For B.A. (Hons) Course
3rd Year

Semester- V						
Discipline Specific Core (DSC)	**Elective (DSE)**	**Generic Elective (GE)**	**Ability Enhancement Course (AEC)**	**Skill Enhancement Course (SEC)**	**Internship/Apprenticeship/Project/Community Outreach (2)**	**Value Addition Course (VAC)**
History of India – V: c. 1500 – 1600 DSC 1 History of India – VI: c. 1750 – 1857 DSC 2 History of Modern Europe – I DSC 3	History of the USSR: From Revolution to Disintegration (c. 1917 – 1991) OR History of Africa c. 1500 – 1960s	Twentieth Century World History: 1900 – 1945 Or Women in Indian History		Political Leadership and Communication Or Reading the Archive		NA

Semester- VI						
Discipline Specific Core (DSC)	**Elective (DSE)**	**Generic Elective (GE)**	**Ability Enhancement Course (AEC)**	**Skill Enhancement Course (SEC)**	**Internship/Apprenticeship/Project/Community Outreach (2)**	**Value Addition Course (VAC)**
History of India – VII: 1600 – 1750s DSC 1 History of India – VIII: c. 1857 – 1950 DSC 2 History of Modern Europe – II DSC 3	History of Latin America c. 1500 – 1960 Or Gender in Indian History, c.1500-1950	Gender in Modern World OR Media and Cinema		E – Tourism Or Museum and Museology		NA

For B.A.(Prog.) Courses (3rd Year)

Semester- V						
Discipline Specific Core (DSC)	**Elective (DSE)**	**Generic Elective (GE)**	**Ability Enhancement Course (AEC)**	**Skill Enhancement Course (SEC)**	**Internship/Apprenticeship/Project/Community Outreach (2)**	**Value Addition Course (VAC)**
History of India 1700 – 1857 As Major History of Europe: 1789-1870 Core History of India 1700 – 1857 As non major	Urbanisation and Urbanism in Indian History Or Prehistory and Protohistory of India	Twentieth Century World History: 1900 – 1945 Or Women in Indian History		Political Leadership and Communication Or Reading the Archive		NA

Semester- VI						
Discipline Specific Core (DSC)	**Elective (DSE)**	**Generic Elective (GE)**	**Ability Enhancement Course (AEC)**	**Skill Enhancement Course (SEC)**	**Internship/Apprenticeship/Project/Community Outreach (2)**	**Value Addition Course (VAC)**
History of India 1858 - 1947 As Major History of Europe: 1870 – 1945 DSC History of India 1858 – 1947 As non major	Art, Society and Culture in India c. 300 BCE to 1000 CE OR Travel in History: Trade, Politics and Society	Gender in Modern World OR Media and Cinema		E – Tourism Or Museum and Museology		NA

6. Seminars, Workshops, Conferences organized by the department

Title of Seminar, Orientation courses, Seminars, Workshops, Conferences	Organising Department & Date	Sponsorship	Levels (National/ International/ State/University/College)
Independence Day Celebrations	Department of History Kalindi College, University of Delhi 14-August-23	NA	National

Seminar: Women in Early Modern Europe	Department of History Kalindi college University of Delhi 09 October 2023	NA	National
Heritage walk & visit to the national museum	Department of History Kalindi college University of Delhi 7-11-2023	NA	National
One day Talk on Implications of shogunate and meiji restoration in Japan's contemporary geo-politics.	Department of History Kalindi college University of Delhi 26-2-2024	NA	National
Terra Tempora (Terracotta moulding competition)	Department of History Kalindi college University of Delhi 28-2- 2024	NA	National
विषयः भारतीय ज्ञान परंपरा का अवलोकन: जीवन के प्रति समग्र दृष्टिकोण	Department of History Kalindi college University of Delhi 5-3-2024	NA	National
Not Just a Housewife: Domesticity and labour in nineteenth century United States	Department of History Kalindi college University of Delhi 14-3-2024	NA	National
One Day History Fest	Department of History Kalindi college University of Delhi 1-5-2024	NA	National
Seminar and Q&A session in collaboration with Drishti IAS	Department of History Kalindi college University of Delhi 1-5-2024	NA	National

7. List of Distinguished Speakers/ Guests invited in the Academic Session 2

S. No.	Name	Designation
1.	Prof.Yuthika Mishra	Professor in Department of History, Vivekananda College, University of Delhi
2.	Dr. Devesh Vijay	Professor in Department of History Zakir Hussain College, University of Delhi
3.	Dr. Madhu	Associate Professor in Department of History, Miranda House, University of Delhi
4.	Shri. Anurag Deshpande	Project Cordinator,Jagatguru Shri Devnath Institute of Vedic Science & Research,Nagpur

DEPARTMENT OF JOURNALISM

1. **Brief introduction about the Department:**

   The Department of Journalism, Kalindi College is dedicated towards developing a world-view that incorporates a holistic method of inquiry for the greater good of our society. It is designed to train the young minds to investigate events that eventually become an integral part of national development. The Department instils and espouses ideas of professional ethics and standards among the budding journalists. The Journalism Society, Sahaafat, also encourages a participative environment for the students. Workshops, Seminars, Talks and Interactions with film-makers, cinematographers, photographers, senior journalists, academicians and field experts are a regular feature of the departmental activities. Internship with media houses is also an integral part of the curricular activities. Internship with media organisations is also an integral part of the curricular activities.

   As part of institutional social responsibility, the department undertook in-house research projects such as Prayas in 2018 to promote earthen pottery culture and 'Digital Literacy Programme' in 2019 to educate women residing in the slums of Delhi about the usage of smart phones and producing digital content. During the pandemic, the department in 2020 collaborated with Kailash Satyarthi Foundation and organised a webinar titled 'Lockdown, Children and the Role of Media' to sensitise people on how lockdown affected children and what role media can play in their upliftment. During the post-pandemic period, the department swiftly moved into offline mode of teaching and since then has organised students' enrichment programmes with industry experts and field visits to media organisations.

2. **Scope of the Course:**

   In the information society of today, creation, integration, interpretation, dissemination and use of information are significant to achieve socio-economic-political goals, hence the role played by the media industry in our lives is crucial. The media creates a market place for competing ideas that are the bases of a democratic system like ours, and provides ample avenues for the young generation to participate and contribute to society. Bachelor with Honours in Journalism is a compact professional course for students and the college is the facilitator to meticulously give shape to the aspirations of students through all-round skill enhancement. This professional course prepares you to enter the world of print and electronic media. After a bachelor's degree in this discipline, you may pursue a

postgraduate course in Journalism and Mass Communication and subsequently, find careers in the media industry or in the field of academics. A student can go on to pursue a career in Script Writing, Video Journalism, Photography, Advertising and Public Relations, Publishing, Film-Making, Radio-Jockeying, Media planning, etc.

3. **Details of Faculty Members:**

S. No.	Name	Designation	Teaching Experience	Qualification	Area of Specialization
1.	Dr. Manisha Tomar	Assistant Professor	16 years	Ph.D., M. Phil., NET	Print Journalism, Advertising and PR, Media, Gender and Human Rights
2.	Dr. Aahana Chopra	Assistant Professor	13 years	Ph.D., M.A., NET	Digital Media/ New Media Development Communication
3.	Mr. Vinay Rai	Assistant Professor	13 years	M.A, M. Phil., NET (Pursuing Ph.D.)	Photography, Films, Production
4.	Ms. Mamta	Assistant Professor	9 years	M.A Mass Communication, M.A English, NET (Pursuing Ph.D.)	Print and Web Journalism, Photography, Cinema Studies, Cultural Studies
5.	Dr. Praveen Gautam	Assistant Professor	4 years	M.A, NET	Print, Radio and TV Journalism
6.	Dr. Bharti	Assistant Professor	4 years	Ph.D., M.A NET	Film Production, Social Media, Podcast and Audio Production
7.	Dr. Keshav Patel	Assistant Professor	4 years	Ph.D., NET, MABJ	Reporting, Editing, Television Production, New Media
8.	Dr. Gyamar Nemey	Assistant Professor	2 years	Ph.D., M.A NET	Radio, Development Communication, Media and Culture

4. **Course offered & Medium:**

B.A (H) Journalism

Medium of Instruction: English

5. Course Details:

(a) Credit Distribution, Eligibility and Pre-Requisites of the Course:

Course Title & Code	Credits	Credit Distribution of the Course			Eligibility Criteria	Pre-requisites of the Course (if any)
		Lecture	Tutorial	Practical /Practice		
Introduction to Journalism DSC -01	4	3	0	1	Class XII Pass	NIL
Introduction to Media and Communication DSC - 02	4	3	1	0	Class XII Pass	NIL
History of the Media DSC-03	4	3	0	1	Class XII Pass	NIL
Basics of Journalism GE-01	4	3	0	1	Class XII Pass	NIL
Introduction to Media Studies GE-02	4	3	1	0	Class XII Pass	NIL
Basics of Photography GE-03	4	3	1	0	Class XII Pass	NIL
Advertising & Corporate Communication GE-04	4	3	1	0	Class XII Pass	NIL
Television Journalism GE-05	4	3	1	0	Class XII Pass	NIL
Web Journalism GE-06	4	3	1	0	Class XII Pass	NIL
Print Journalism GE-07	4	3	0	1	Class XII Pass	NIL
Media Management GE-08	4	3	1	0	Class XII Pass	NIL
Documentary Production GE - 09	4	3	1	0	Class XII Pass	NIL

(b) Undergraduate Curriculum Framework – 2022 (UGCF):

Bachelor of (Field of Study/ Discipline) (Hons.)

Semester	Core (DSC)	Elective (DSE)	Generic Elective (GE)	Ability Enhancement Course (AEC)	Skill Enhancement Course (SEC)	Internship/Apprenticeship/Project/Community outreach (2)	Value addition course (VAC)	Total Credits
I	DSC-1(4) DSC-2(4) DSC-3(4)		Choose one from a pool of courses GE-I (4)	Choose one from a pool of AEC courses (2)	Choose one from a pool of courses (2)		Choose one from a pool of courses (2)	22 credits
II	DSC-4(4) DSC-5(4) DSC-6(4)		Choose one from a pool of courses GE-2 (4)	Choose one from a pool of AEC courses (2)	Choose one from a pool of courses (2)		Choose one from a pool of courses (2)	22 credits
Students on exit shall be awarded Undergraduate Certificate (in the Field of Study/Discipline) after securing the requisite 44 credits in Semesters I and II								**Total = 44**
III	DSC -7(4) DSC -8(4) DSC -9 (4)	Choose one from pool of courses, DSE-1 (4) **OR** Choose one from pool of courses, GE-3 (4)**	Choose one from a pool of AEC courses (2)	Choose one SEC OR Internship/Apprenticeship/Project/ Community Outreach (IAPC) (2)*			Choose one from a pool of courses (2)	22 credits
IV	DSC-10(4) DSC-11(4) DSC-12(4)	Choose one from pool of courses, DSE-2 (4) OR Choose one from pool of courses GE-4 (4)tc*	Choose one from a pool of AEC courses (2)	Choose one SEC OR 'Internship/Apprenticeship/Project/ community outreach (IAPC) (2)*			Choose one from a pool of courses (2)	22 Credits
Students on exit shall be awarded Undergraduate Diploma (in the Field of Study/Discipline) after securing the requisite 88 credits on completion of Semester IV								**Total = 88**

V	DSC-13(4) DSC-14(4) DSC-15(4)	Choose one from a pool of courses DSE - 3 (4)	Choose one from a pool of courses GE-5 (4)		Choose one SEC OR Internship/Apprenticeship/Project/ Community Outreach (IAPC) (2)* * *		**22 credits**
VI	DSC - 16(4) DSC - 17 (4) DSC - 18 (4)	Choose one from a pool of courses DSE-4 (4)	Choose one from a pool of courses GE-6 (4)^		Choose one SEC OR 'Internship/Apprenticeship/Project/ Research/Community Outreach (2)***		22 credits
Students on exit shall be awarded Bachelor of (in the Field of Study/Discipline) Honours (3 years) after securing the requisite 132 credits on completion of Semester VI							**Total = 132**
VII	DSC-19 (4)	Choose three DSE (3x4) courses OR Choose two DSE- (2x4) and one GE (4)^ course OR Choose one DSE and two GE (4) courses OR All three GE 7, 8 & 9 (3x4) (total = 12)#				Dissertation on Major (6) OR Dissertation on Minor (6) OR Academic project/Entrepreneurship (6)	22 credits
VIII	DSC -20 (4)	Choose three DSE (3x4) courses OR Choose two DSE (2x4) and one GE (4) course OR Choose one DSE (4) and two GE (2x4) courses OR All three GE (3x4) courses (total = 12)#				Dissertation on Major (6) OR Dissertation on Minor (6) OR Academic Project/Entrepreneurship (6)	22 credits
Students on exit shall be awarded Bachelor of (in the Field of Study/Discipline) (Honours with Research/Academic Projects/Entrepreneurship) or (Honours with Research in Discipline-1 (Major) with Discipline-2 (Minor) after securing the requisite 176 credits on completion of Semester VIII							**Total = 176**

* There shall be choice in III and IV Semesters to choose either one 'SEC' or in the alternative 'Internship/Apprenticeship/Project/Community Outreach' in each Semester for two credits each.

** There shall be choice in Semester III and IV to either choose a DSE or a GE.

***There shall be choice in V and VI Semesters to choose either one 'SEC' or in the alternative 'Internship/Apprenticeship/Project/Research/Community Outreach' in each Semester for two credits each.

There shall be four choices in VII and VIII Semesters -

(i) to choose three DSEs of 4 credits each OR

(ii) to choose two DSEs and one GE of 4 credits each OR

(iii) to choose one DSE and two GEs of 4 credits each OR **(iv)** to choose three GEs of 4 credits each.

[A] 'Research Methodology' shall be offered as one of the GE courses in VI and VII Semesters. Students can opt for it either in VI semester or VII semester. However, students pursuing multidisciplinary studies in three core disciplines shall have to choose research methodology in VI semester, if she/he wishes to major in one of the three disciplines in the fourth year.

6. **Major Orientation courses, Seminars, Workshops, Conferences**

S.No.	Title of Seminar, Orientation courses, Seminars, Workshops, Conferences	Organizing Department & Date	Sponsor ship	Levels (National/ International/ State/University/College
1.	Workshop on Production of a Documentary Film by Dr. Gagan Gera	Journalism; 1st December 2023	Nil	College
2.	Workshop on Components of Filmmaking by Mr. Utkarsh Chaturvedi	Journalism; 2nd February 2024	Nil	College
3.	Workshop on Trailblazing Tactics: Charting the Course of Emerging Advertising Trends by Dr. Hari Shankar Shyam	Journalism; 8th February 2024	Nil	College

Sr. No.	Title	Department & Date		
4.	Workshop on Design Campaigns- From Strategy to Execution by Mr. Manoj Kumar Sharma	Journalism; 21st February 2024	Nil	College
5.	Workshop on Ethical practices in communication research by Dr. Juhi P. Pathak.	Journalism; 22nd February 2024	Nil	College
6.	Workshop on media, politics and art of PR communication by Dr. Naveen Choudhary	Journalism; 20th March 2024	Nil	College
7.	Educational visit to Gandhi Smriti and Darshan Samiti	Journalism; 21st March 2024	Nil	College
8.	Workshop on Importance of sound in news and program production by Dr. Shipra Dua	Journalism; 29th April 2024	Nil	College

7. Research Projects:

Sr. No.	Name of the Principle Investigator (Co-investigator)	Title of the Project	Funding Agency, Duration & date of sanction	Amount (in INR)	Status of Project (Submitted/ Ongoing)	Remarks if any (Publication/ Award/ Patent)
1.	Dr. Aahana Chopra Dr. Manisha Dr. Mamta	Increasing Misuse of AI Technology in Disseminating Information through Deepfakes: a study	Kalindi College 2023-24	Rs. 6000	Ongoing	Nil
2.	Dr. Manisha Prof. Meena Charanda	Impact of Print Media on the academic performance of	Kalindi College 2023-24	Rs. 15,000	Ongoing	Nil

Dr. Rakhi Chauhan Dr. Meenakshi Verma	students with reference to Kalindi College				

8. **List of Distinguished Speakers/ Guests invited in Academic Session 2020-21:**

- Dr. Gagan Gera, Academician and Documentary Filmmaker
- Mr. Utkarsh Chaturvedi, National Award Nominated Filmmaker, Documentary Journalist
- Dr. Hari Shankar Shyam, Professor of Department of Digital Media & Business Analytics, Sharda University
- Mr. Manoj Kumar Sharma, Expert- PR, Corporate Communication
- Dr. Juhi P. Pathak, Academician and Author
- Dr. Naveen Choudhary, Marketer, Author and Public Speaker
- Dr. Shipra Dua, Assistant professor at Jagananth University

DEPARTMENT OF MATHEMATICS

1. **Brief introduction about the Department:(150 -200 words)**

   Mathematics, the queen of sciences, has gained prominence in recent years, influencing all fields of study and research. It is a crucial tool globally in natural science, engineering, finance, social science, and more. Studying Mathematics imparts subject knowledge and develops skills applicable in various fields.

   The Department of Mathematics at Kalindi College originated in 1967, coinciding with the college's establishment. Initially located in an old building, it started with the late Ms. Promila Goswami as a pioneering member. Dr. Neera Bahadur joined in 1970 when only a B.A. (Pass) program was offered.

   With the sincere and dedicated efforts of the founding teachers, the Department was able to introduce B.Sc. (Gen) in 1979 and Mathematics (Hons) in 1992. The faculty expanded with Dr. Sudha Jain, Ms. Anshu Chotani, Ms. Neelam Bareja (1995), Ms. Charu Khanna (1996), Ms. Anju Rattan (1997), and Dr. Anju Gupta (1997). Currently, the department has one Professor, four Associate Professors, and eleven Assistant Professors, with Dr. Abhishek Kumar Singh as Teacher In-charge (2024 onwards).

   The Department provides comprehensive Mathematics education, combining theoretical and application-based knowledge with practical computer-oriented Mathematical tools. Teachers' dedication has led to excellent results, with students achieving perfect and high scores. This success has created a significant gap between admission and results, a trend continuing for years.

   The Department also engages students in research projects, fostering creativity and growth as researchers.

2. **Scope of the Course**

   The students not only grow academically, but the Department also tries to help the students to become strong, confident capable leaders of the future. Every year inter- college paper reading competitions, Mathematical Quizzes, Seminars and Workshops are organized for students and teachers by various eminent professors from across the country. Many students have also won accolades for the college by participating in paper presentation competitions organized at other colleges.

A Graduate student in B. Sc. (Honors) Mathematics from the college can further pursue academic courses like B.Ed. and P.G. Courses like M. Sc. or M.S., followed by M. Phil or Ph. D. Thus, they can find a promising career in the field of Research or Teaching.

Students can also take up Professional Courses like MCA or MBA. MCA is the best option for the B. Sc. Mathematics graduates who wish to pursue their career in IT sector and MBA for those who wish to pursue their career in Management field. The students can also explore areas like actuarial sciences, banking, civil services etc.

3. **Details of Faculty Members:**

S. No.	Name	Designation	Qualifications	Teaching/ Research Experience
1.	Ms. Anshu Chotani	Associate Professor	M. Phil Mathematics	29 Years (Approx.)
2.	Ms. Neelam Bareja	Associate Professor	M. Phil Mathematics	32 Years (Approx.)
3.	Ms. Charu Khanna	Associate Professor	M. Phil Mathematics	31 Years (Approx.)
4.	Ms. Anju Rattan	Associate Professor	M. Phil Mathematics	28 Years (Approx.)
5.	Prof. Anju Gupta	Professor	Ph.D. Mathematics	28 Years (Approx.)
6.	Dr. Abhishek Kumar Singh	Assistant Professor	Ph.D. Mathematics	21 Years (Approx.)
7.	Mr. Sanjay Kumar	Assistant Professor	M. Phil Mathematics	14 Years (Approx.)
8.	Ms. Garima Gaur	Assistant Professor	M.Sc. Mathematics	05 Years (Approx.)
9.	Mr. Manish Kumar	Assistant Professor	M.Sc. Mathematics	04 Months (Approx.)
10.	Dr. Tajender Kumar	Assistant Professor	Ph.D. Mathematics	05 Years (Approx.)
11.	Mr. Hari Kishan Bhardwaj	Assistant Professor	M.Phil. Mathematics	17 Years (Approx.)
12.	Dr. Mohd Nadeem	Assistant Professor	Ph.D. Mathematics	07 Years (Approx.)

13.	Mr. Avneesh Kumar	Assistant Professor	M. Sc. Mathematics	07 Years (Approx.)
14.	Mr. Sunder Pal	Assistant Professor	M.Sc. Mathematics	09 Years (Approx.)
15.	Dr. Rajni Kanwar	Assistant Professor	Ph.D. Mathematics	04 Years (Approx.)
16.	Ms. Anjali	Assistant Professor	M.Sc. Mathematics	04 Months (Approx.)

4. Course offered & Medium: B.Sc.(H) Mathematics, English Medium

5. Course Details:

Iˢᵗ Year

Year	Semester	DSC	Generic Elective (GE)	SEC	VAC
1st	I	**DSC-1:** Algebra **DSC-2**: Elementary Real Analysis **DSC-3**: Probability and Statistics	**GE-1** **(i)** Fundamentals of Calculus **(ii)** Theory of Equations and Symmetries	**(i):** Financial Database and Analysis Software **(ii):** Statistics with R	Vedic Mathematics -1
	II	**DSC-4:** Linear Algebra **DSC-5**: Calculus **DSC-6**: Ordinary Differential Equations	**GE-2** **(i)** Analytic Geometry **(ii)** Introduction to Linear Algebra	**(i)** Document Preparation & Presentation Software **(ii)** Essentials of Python	Vedic Mathematics -2

IInd Year

Year	Semester	DSC	DSE	Generic Elective (GE)	SEC	VAC
2nd	III	**DSC-7:** Group Theory **DSC-8**: Riemann Integration **DSC-9**: Discrete Mathematics	**DSE-1** **(i)** Graph Theory **(ii)** Mathematical Python **(iii)** Number Theory	**GE-3** **(i)** Differential Equations **(ii)** Lattices and Number Theory	**(i)** Advanced Spreadsheet Tools **(ii)** To be announced	**(i)** Vedic Mathematics-1 **(ii)** Vedic Mathematics-2 **(iii)** Vedic Mathematics-3

2nd	IV	**DSC-10:** Sequences and Series of Functions **DSC-11**: Multivariate Calculus **DSC-12**: Numerical Analysis	**DSE-2** **(i)** Mathematical Data Science **(ii)** Mathematical Modelling **(iii)** Mechanics	**GE-4** **(i)** Elements of Analysis **(ii)**: Linear Programming	**(i)** Latex Typesetting for Beginners Mathematical Modelling with Excel	Vedic Mathematics-4

IIIrd Year

Year	Semester	Core	DSE-3	Generic Elective (GE)	SEC
3rd	V	**DSC-13:** Metric Spaces **DSC-14:** Ring Theory **DSC-15:** Partial Differential Equations	**(i)** Mathematical Data Science **(ii)** Linear Programming & Applications **(iii)** Mathematical Statistics	**GE-5** **(i)** Numerical Methods **(ii)** Mathematical Python	To be announced
	VI	**DSC-16:** Advanced Group Theory **DSC-17:** Advanced Linear Algebra **DSC-18:** Complex Analysis	**(i)** Mathematical Finance **(ii)** Integral Transforms **(iii)** Research Methodology	**(i)** Introduction to Mathematical Modelling **(ii)** Discrete Dynamical Systems	To be announced

6. Research Projects:

S. No.	Name of the Principal Investigator	Title of the Project	Funding Agency, Duration & date of sanction	Amount (in INR)	Status of Project (Submitted/ Ongoing)	Remarks if any (Publication/ Award/ Patent)
1.	Dr. Abhishek Kumar Singh Dr. Sudha Gulati	Group Theory and Cryptography: A Comprehensive Study	Kalindi College	8000/-	Ongoing	

(7) List of Distinguished Speakers/ Guests invited in Academic Session 2023-24:

S.No.	Name	Designation	Institution
1.	Mr. Bhartendu Nandan	Scientist 'F'	DRDO

DEPARTMENT OF MUSIC

(1) Brief introduction about the Department:

Hindustani music encompasses a diverse range of genres, including classical (ragas and talas), semi-classical, and devotional music. It is renowned for its emphasis on improvisation and the intricate interplay between melody (ragas) and (talas), creating a deeply and spiritual and aesthetic experience for both performers and listeners alike. Studying Hindustani music offers students a unique opportunity to delve into a centuries old tradition renowned for its spiritual depth and artistic intricacy. Studying Hindustani music vocal fosters discipline, concentration, and a profound connection to Indian cultural roots, making it a rewarding subject choice for those passionate about music, cultural studies, and personal enrichment.

(2) Scope of the Course:

The scope of Hindustani music courses in college is extensive, offering in depth studies in classical ragas, rhythms, vocal techniques, and historical perspectives. It prepares students for careers as performers, teachers, researchers, and cultural ambassadors, enriching their understanding of Indian musical traditions and fostering creative expression. Studying music offers diverse career opportunities, ranging from performing as soloists or ensemble members to teaching, composing, and music therapy. It provides solid foundation for pursuing higher education in music and related fields, offering pathways into academia or research. More option related to the field are voice-over artist, radio jockey, sound technician audio engineer, music critique. Classical music education transcends mere skill development. Enriching student lives with aesthetic experiences that inspire, uplift, and resonate across generation.

(3)Details of Faculty Members:

S. No.	Name	Designation	Qualification	Area of Specialisation
1	Dr. Renu Gupta	Associate Professor	M.A, MPhil, PhD	Indian Classical and Semi Classical Vocalist specializing in Khayal, thumri, dadra, bhajan and ghazal genres.

2	Ms. Anuradha Kotiyal	Assistant Professor	M.A (Hindustani Music) Pursuing PhD from University of Delhi.	Hindustani classical and semi classical vocalist specializing in Geet, Ghazal, Bhajan and Folk music of Uttarakhand.

(4) Course offered & Medium:

B.A Program Major, Minor, Sec, GE

Hindi as well as English Medium.

(5) Course Details:

Year	Semester	Core	Generic Elective (GE)	AECC
I	I	DSC-1 Fundamentals of Indian Music (Non Major) DSC – 1 Biographies of Musicians & Musicologist (Major)		
	II	DSC – 2 Basics of Indian Musicology (Non Major) DSC-2 Study of selected work of Pt. V.N.Bhatkhande (Major)		
II	III	DSC- 3 Theory of Indian Music & contribution of Musicologist (Non Major) DSC -3 Theory of Ancient Indian Music (Major)		
	IV	DSC- 4 Musicology of Indian Music (Non Major) DSC – 4 Ancient and Medieval history of Indian Music(Major)		
III	V	DSE -1A Theory: Theory of Indian Music & study of Ancient Granthas & Ragas. DSE -1 B Practical: Performance & Viva		

	VI	DSE - 2A Theory: Musicology & study of Raga & Talas DSE -2B Practical: Performance & Viva		
				SEC Fundamentals of Harmonium

(6) Seminars, Workshops, Conferences organized by the department

Title of Seminar, Orientation courses, Seminars, Workshops, Conferences	Organized by & Date of Event	Sponsorship	Levels (National/ International/ State/University/College
Vasantotsav 2024 Flute Recital by Shri Mayank Raina.	Music Department on 14th Febuary 2024	Nil	College

(7) Research Projects:

Sr. No.	Name of the Principle Investigator	Title of the Project	Funding Agency, Duration & date of sanction	Amount (in INR)	Status of Project (Submitted/ Ongoing)	Remarks if any (Publication/ Award/ Patent)
1	Dr. Manju Lata , Dr. Renu Gupta and Ms. Anuradha Kotiyal	Sangeet ke Aadigranth ke rup mai Saamved (Aek samishkatamak addhyan)	Kalindi College		Ongoing	

(8) **List of Distinguished Speakers/ Guests invited in the Academic Session 2**

   (i)   Shri. Mayank Raina (Hindustani Classical Flutist)
   (ii)   Shri. Mahavir Chandrawat (Hindustani Classical Tabla Player)

DEPARTMENT OF PHYSICS

(1) Brief introduction about the Department:

The Physics Department was established in 1990 in Kalindi College. The department caters to B.Sc. (H) Physics and B.Sc. Physical Science (Physics, Computer Science, and Mathematics) and is continuously upgrading itself according to the changing curriculum and needs of the time, from Annual to Semester to CBCS to UGCF-2022 (based on NEP) systems. The collective efforts of students, laboratory staff and teachers have delivered wonderful results with continual increase in the number of students scoring 90% and above in different papers. To encourage their efforts, various prizes like Ram Gopal Joshi Memorial Prize, Shanti Devi Bhatnagar Memorial Prize, Ram Murthy Gupta Memorial Prize, Ankur Memorial Prize, Shiv Paul Goel Memorial Prize, Asha Arora Memorial Prize etc. have been instituted for Physics (H) / Physical Science students. It is a matter of great pride that our Physics (Hons.) and Physical Science students are getting placements both in private and public sector as well as in teaching positions in schools, colleges and polytechnics. Many of our students are pursuing doctorate degrees or postdoctoral degree in research institutes of world repute both within India and in foreign countries. The goal of the Physics department is to nurture young talents, to focus on standards, assessment and outcomes, and to ensure that all students learn in a more meaningful way and carve out a career for themselves. We always find ways to motivate our students to scale greater heights than ever before and hand hold them till they achieve success.

(2) Scope of the Course

If you want to discover the fundamental laws and underlying principles governing this mysterious world and are keen to know the 'What', 'How' and 'Why' of any of the physical and biological events/ phenomena, then enter the world of Physics. This subject is the gateway to Research and Development not only in Physical Sciences, but also in Computers, Biological and Chemical Sciences. After completing this course, you shall be equipped to take a plunge in any of the frontier areas of technology viz. Nanotechnology/ Nano-science, Photonics, Plasma Physics, High Energy and Nuclear Physics, Atomic Physics, Astrophysics and Condensed Matter Physics, Radiation Physics, Medical Physics, Physics of the Earth, Environment Science, and Forensic Science etc. The scope of Physics is virtually in every field. In fact, Physics graduates are the most sought after in DRDO Labs, TIFR, PRL, IUAC, IPR, BARC, NIIT's, IISER's, NISER's etc. for fundamental research. Many Physics graduates have made a career in administration like ICS, Defence Services and multinational companies like Infosys,

Wipro etc. besides teaching in schools, colleges and universities. Our alumni students have worked in all important national and international universities and institutions of research.

The Physics department plays a pivotal role in fostering the all-round development of students. Here's how:

1. Collaboration with other Institutions and Labs for Research: The Physics department actively collaborates with other research institutions, both within the university and externally. These collaborations provide students with exposure to cutting-edge research, interdisciplinary projects, and diverse perspectives.

   - Through joint research initiatives, students gain practical experience, learn advanced techniques, and contribute to scientific advancements. Collaborations also facilitate access to specialized equipment and resources.

2. Internships for Students: The department facilitates internships for students in various research labs, industries, and organizations. These internships allow students to apply theoretical knowledge in real-world settings.

   - Internships provide valuable insights into the practical aspects of physics, enhance problem-solving skills, and build professional networks. Students learn from experienced professionals and gain a competitive edge in their careers.

3. Research Projects guided by Faculty Members: Faculty members actively engage in research projects, spanning fundamental physics to applied sciences. Students have the opportunity to participate in these projects, contributing to data collection, analysis, and experimentation.

   - Involvement in research projects nurtures critical thinking, hones analytical abilities, and fosters creativity. It also encourages students to explore specialized areas of interest.

4. National and International Events: The department organizes seminars, workshops, and conferences featuring renowned physicists, researchers, and industry experts. These events expose students to the latest developments in physics.

   - Attending national and international conferences allows students to network, present their own research, and broaden their horizons. Exposure to diverse viewpoints enriches their academic journey.

5. Career Counselling: The Physics department provides personalized career counselling to students. Faculty members guide them in choosing career paths, pursuing higher studies, or entering industry.

- Whether students aspire to become researchers, educators, or professionals in technology or finance, career counselling ensures informed decisions and successful transitions beyond academia.

In summary, the Physics department's holistic approach, encompassing research, internships, events, and career guidance, equips students with the skills and knowledge needed for a well-rounded and fulfilling future.

So, come and join the most coveted course among the pure sciences.

(3) Details of Faculty Members:

S. No.	Name	Designation	Qualification	Area of Specialisation	Teaching Experience
1	Prof. Rachana Kumar	Professor	M.Sc. (DU), Ph.D. (Maastricht, Netherlands)	Nanotechnology	~33 Years
2	Prof. Pushpa Bindal	Professor	M.Sc. (IIT-Delhi), M.Tech. (IIT-Delhi), Ph.D. (IIT-Delhi)	Fibre & Integrated Optics, Plasmonics	~32 Years
3	Dr. Sudha Gulati	Associate Professor	M.Sc., Ph.D. (DU)	Electronics	~31 Years
4	Dr. Seema Gupta	Associate Professor	M.Sc., Ph.D. (DU)	Electrical Properties of Solid-State Materials	~31 Years
5	Dr. Savita Roy (on lien)	Professor	M.Sc., Ph.D. (DU)	Plasma Physics & Material Science	~32 years
6	Prof. Monika Bassi	Professor	M.Sc., Ph.D. (DU)	Electronics, Atomic and Molecular Physics	~27 Years
7	Prof. Punita Verma **(Teacher-in-Charge)**	Professor	M.Sc. (JMI), Ph.D. (University of Giessen, Germany)	Accelerator Based Experimental Atomic Physics	~27 Years

8	Dr. Aravind Kumar	Assistant Professor	M.Sc., M.Phil., Ph.D. (C.C.S. University Meerut),	Material Science (Thin Films Technology/Solar Cell/Display Coating)	~16 Years
9	Dr. Rashmi Menon	Assistant Professor	M.Sc., Ph.D. (DU)	Material Science	~18 Years
10	Dr. V. Bhasker Raj	Assistant Professor	M.Sc., Ph.D. (DU)	Material Science, Electronics and chemical sensors	~12 Years
11	Mr. Kapil Kumar	Assistant Professor	M.Sc. , Pursuing Ph.D. (from CSIR-NPL, New Delhi)	Plasmonics and metamaterials, Ultrafast transient spectroscopy, Laser writing, and Photodetection.	Joined in 2024
12	Dr. Savita Sharma	Assistant Professor	M.Sc., Ph.D. (Delhi Technological University)	Material Science, Nanotechnology, Sensors, Energy Harvesting, Energy Storage & Memory devices	~7.5 Years
13	Ms. Pooja Devi	Assistant Professor	M.Sc. (DU), Ph.D. (Pursuing, DU)	Material Science Research in advanced materials and technologies for enhancing the performance and efficiency of supercapacitors.	~8 Years
14	Ms. Varsha	Assistant Professor	M.Sc. (DU), Ph.D. (Pursuing, DU)	Nanomaterial, Optical Response of Quantum Heterostructure in external Fields, Study of Confined systems	~7 Years

(4) Course offered & Medium:

Course offered: - B.Sc. Physics Honours and B.Sc. Physical Science;

Medium: English

(5) Course Details:

B.Sc. (H) Physics

Year	Semester	DSC/DSE	Generic Elective (GE)	AECC/ SEC
I	I	DSC-1 Mathematical Physics-I DSC-2 Mechanics DSC-3 Waves and Oscillations	Mechanics, Mathematical Physics, Waves and Optics, Introduction to Electronics, Solid State Physics, Introductory Astronomy, Biological Physics, Numerical Analysis and Computational Physics, Applied Dynamics, Quantum Information.	AECC-1 Hindi/Sanskrit SEC *(any 1 of these)* Python *(3 levels; only 1 level per semester, sequentially)* Essentials of Python, Programming using Python, Analytics / computing with Python. Radiation safety, Communication in Everyday life, Basic IT tools, IT Skills & Data Analysis-II, PCB designing and fabrication, Document Preparation & Presentation Software.
I	II	DSC-4 Mathematical Physics-II DSC-5 Electricity and Magnetism DSC-6 Electrical circuit analysis	Electricity and Magnetism, Thermal Physics, Modern Physics, Introductory Astronomy, Quantum Mechanics, Introduction to Embedded System Design, Nano Physics, Physics of Detectors,	(Same pool as mentioned for Semester I)

			Nuclear and Particle Physics, Atomic and Molecular Physics.	
II	III	DSC- 7 Mathematical Physics- III DSC- 8 Thermal Physics DSC- 9 Light and Matter DSE - 3 Numerical Analysis	(Same pool as mentioned for Semester I)	SEC (Same pool as mentioned for Semester I)
II	IV	DSC - 10 Modern Physics DSC - 11 Solid State Physics DSC - 12 Analog Electronics DSE's Advanced Mathematical Physics I, Physics of Devices.	(Same pool as mentioned for Semester II)	SEC (Same pool as mentioned for Semester I)
III	V	DSC - 13 Electromagnetic Theory DSC - 14 Quantum Mechanics - I DSC - 15 Digital Electronics DSE's Physics of materials, Communication systems.	(Same pool as mentioned for Semester 1)	SEC (Same pool as mentioned for Semester I)

III	VI	DSC - 16 Statistical Physics DSC - 17 Atomic, Molecular & Nuclear Physics DSC -18 Statistical Analysis in Physics DSE's Advanced Mathematical Physics II, Microprocessor, Research Methodology.	(Same pool as mentioned for Semester II)	SEC NIL
IV	VII	DSC - 19 Classical Mechanics DSE's Nano Science, Plasma Physics, Introduction to Particle Physics, Group Theory and Applications, Radiation and its Applications, Advanced Mathematical Physics III, Physics of Atmosphere and Climate Change, Research Methodology.	(Same pool as mentioned for Semester I)	SEC NIL
	VIII	DSC - 20 Quantum Mechanics - II DSE Applied Dynamics, Applied Optics, Introduction to Field Theory, Nuclear and Particle Detectors Quantum Information, General Theory of Relativity.	(Same pool as mentioned for Semester II)	

B.Sc. Physical Sciences

Year	Semester	Core/DSE	GE	AECC/SEC
I	I	DSC-1 Mechanics	Mechanics, Mathematical Physics, Waves and Optics, Introduction to Electronics. Solid State Physics, Introductory Astronomy, Biological Physics, Numerical Analysis and Computational Physics, Applied Dynamics Quantum Information.	AECC-1 Hindi/Sanskrit SEC *(any 1 of these)* Python *(3 levels; only 1 level per semester, sequentially)* i)Essentials of Python, ii)Programming using Python, iii) Analytics / computing with Python. Radiation safety, Basic IT tools, IT Skills & Data Analysis-I, IT Skills & Data Analysis-II, PCB designing and fabrication, Document Preparation & Presentation Software, Communication in Everyday life, Personality development and communication.
	II	DSC - 2 Electricity & Magnetism	Electricity and Magnetism, Thermal Physics, Modern Physics, Introductory Astronomy, Quantum Mechanics, Introduction to Embedded System Design, Nano Physics, Physics of Detectors, Nuclear and Particle Physics, Atomic and Molecular Physics.	AECC-2 Hindi/Sanskrit SEC (Same pool as mentioned for Semester I)

II	III	DSC - 3 Thermal Physics DSE's Mathematical Physics-I, Biophysics.	GE (Same pool as mentioned for Semester I)	SEC (Same pool as mentioned for Semester I)
	IV	DSC - 4 Waves and Optics DSE's Numerical Analysis, Analog Electronics, Physics of Earth.	GE (Same pool as mentioned for Semester II)	SEC (Same pool as mentioned for Semester I)
III	V	DSC - 5 Modern Physics DSE's Digital Electronics Radiations and its applications	GE (Same pool as mentioned for Semester I)	SEC (Same pool as mentioned for Semester I)
	VI	DSC–6 Solid State Physics DSE's Mathematical Physics II, Communication System, Laser Physics and its applications, Research Methodology.	GE (Same pool as mentioned for Semester II)	SEC (Same pool as mentioned for Semester I)
IV	VII	DSC - 7 Quantum Mechanics DSE's Physics of Materials, Introduction to Atomic and Molecular Physics, Classical Dynamics, Microprocessor, Sensors and Detectors, Research Methodology.	GE (Same pool as mentioned for Semester I)	SEC NIL

VIII	DSC - 8 Electromagnetic Theory DSE's Nano Science, Nuclear and Particle Physics, Statistical Physics, Photonics, Physics of Atmosphere and Climate Change.	GE (Same pool as mentioned for Semester II)	SEC NIL

(6) Seminars, Workshops, Conferences organized by the department:

Events organized by Physithon Society (Convener Prof. Monika Bassi, Co conveners: Dr. Rashmi Menon and Dr. Varsha Yadav) during the academic year 2023-24:-

1. **RESONANCE**: - An inter-college event held on October 20, 2023, featured a badging ceremony for the office bearers of the "Physithon Society," a G20-style group discussion, and a quiz. Students confidently presented their observations and conclusions during the group discussion, showcasing the potential of young minds in contributing to global growth and development.

2. **Visit to National Science Centre, New Delhi:** - On October 7, 2023, an educational excursion under Prof. Punita Verma, took students to the National Science Centre in New Delhi. The visit aimed to enhance their understanding of science and technology through interactive exhibitions and real-world applications.

3. **Visit to Department of Physics and Astrophysics, University of Delhi:** - On November 7, 2023, an educational excursion to the Department of Physics and Astrophysics at the University of Delhi was arranged by Prof. Punita Verma and it familiarized students with various laboratories. They explored different facilities, engaged in interactive learning experiences, and gained insights into higher physics. Visits were made to the Nuclear and Particle Physics Laboratory and Central Experimental Facilities

4. **Visit To India International Science Festival: #ViksitBharat@2047** The 'INDIA INTERNATIONAL SCIENCE FESTIVAL (IISF)' took place from January 17th to 20th, 2024, at the Regional Centre for Biotechnology in Pali, Faridabad. Organized by various departments and organizations, including the Department of Science & Technology, Ministry of Earth Sciences, and

Council of Scientific and Industrial Research, the festival featured events such as a Women Scientists and Entrepreneurs Conclave, Space Hackathon, and Innovation B2B. Students and teachers from recognized colleges and universities participated, exploring science through stalls, innovations, games, and basic concepts. Prof. Punita Verma and Dr. Savita Sharma accompanied the physics students to this festival for participation as well as volunteering.

6. **Best Idea Competition under Viksit Bharat @2047**: - The "UNDER VIKSIT BHARAT @2047" event, held from January 27th to 29th, 2024, aimed to gather student ideas for India's prosperity by 2047. Open to undergraduates, it received submissions via a Google form. Winners included Ms. Varsha Sharma (First Prize), Ms. Pooja Negi (Second Prize), and Anjali Kanta (Third Prize).

7. **CAREER VARTALAP 3.0 #ViksitBharat@2047 :-** The 'Career Vartalap' event, was held online on February 4, 2024 in association with Alumni association (President Dr. Savita Sharma) of our college, featured three alumni guest speakers. Ms. Rekha, a Medical Physicist at a Cancer Hospital, shared her journey from Kalindi College to post-graduation in Medical Physics. Ms. Sumedha Gupta, an Innovation Ambassador, mentored students for national and international competitions at Ahlcon International school. Ms. Kavita Kumari, a Ph.D. Scholar, transitioned from Kalindi College to research at the Inter-University Centre for Astronomy and Astrophysics (IUCAA), PUne.

8. **Interactive Session with "Mymenia Foundation" #ViksitBharat@2047 :-** On February 5, 2024, an interactive session with Mr. Shubham Yadav and Ms. Ranjana from the Mymenia Foundation focused on education and mental health for children and youth. The NGO aims to empower lives and improve lifestyles, organizing classes and supporting mental health. Physithon Society collaborated with Mymenia to help children in need.

9. **DONATION DRIVE #ViksitBharat@2047 :-** The society had organised a Donation Drive starting from 5 Feb to 12 Feb, 2024. The society collected clothes, eatables, books, sanitary Pads for the donation. The proceeds of the drive were distributed among children, ladies, girls, old and needy people.

10. **NATIONAL SCIENCE DAY: SCIVOLUTION #ViksitBharat@2047:-**The Physithon Society organised a National seminar entitled "National Science Day: SCIVOLUTION" on 28th, Feb 2024. Dr. Sudha Tiwari, President, Shakti, Mrs. Bindu Suraj-Coordinator, Shakti and Dr. Pratima Solanki from Special Centre for Nanosciences, JNU. Member, Indraprastha Shakti were the speakers of the event. Shakti is national movement for women. The Speaker's session was followed by Creative Writing, Poster Making and Quiz Competitions. The event was a huge success.

11. **NATIONAL E-POSTER COMPETITION** The Physithon Society in collaboration with Anti-Tobacco Committee organized an e-poster making competition on "Creative Voices for Tobacco Free Lives" on 18th March 2024. The response of this competition was overwhelming.

Title of Seminar, Orientation courses, Seminars, Workshops, Conferences	Organized by & Date of Event	Sponsorship	Levels (National/ International/ State/University/ College)
National Seminar on"Rising Stars: Exploring Futures together"	Organized by Physithon-The Physics Society, Department of Physics on 17th May 2024	Kalindi College	National
National Seminar on: "National Science Day: SCIVOLUTION" on 28th Feb 2024.	Organized by Physithon-The Physics Society, Department of Physics on	Kalindi College	National

(7) Research Projects:

Sr. No.	Name of the Principle Investigator	Title of the Project	Funding Agency, Duration & date of sanction	Amount (in INR)	Status of Project (Submitted/ Ongoing)	Remarks if any (Publication/Award/Patent)
1.	PI:- Prof. Punita Verma	Science society program	NASI, 1 year May 24	1,25,000	ongoing	–
2.	PI:- Prof. Punita Verma	Heavy Ion-atom induced X-ray emission	Kalindi College , 1 year, Nov., 2023	11,000	ongoing	

3.	PI: Prof. Pushpa Bindal Co-PI:Prof. Rachana Kumar, Prof. Seema Gupta and Prof. Anurag Sharma	"Science society program"	NASI, 1 yr May 24	1,00,000	ongoing	
4.	Prof. Punita Verma Co-PI: Dr. Priyanka	To investigate phytochemical analysis, water potential and osmatic pressure of some selected traditional medicinal plants of Delhi.	Kalindi College , 1 year, Nov., 2023	20,000	ongoing	
5.	Prof Seema Gupta, Prof, Rachana Prof. Pushpa Bindal, Dr. Nutan Pandey	Indian contribution to science from Indus valley civilization to vedic ages: A historical perspective.	Kalindi College , 1 year, Nov., 2023	18,000	Ongoing	
6.	Prof. Rachana Kumar Prof. Seema Gupta Dr. Kapil Kumar	Analysis of pseudo first and second order kinetic models for adsorption of hazardous gases on carbon nano tube sensors.	Kalindi College , 1 year, Nov., 2023	13,000	Ongoing	
7.	Prof. Pushpa Bindal	A Comprehensive Study of Evolution and Modal Characteristics of Single Mode Optical Fibers	Kalindi College , 1 year, Nov., 2023	10,000	Ongoing	

8.	Dr. Sudha Gulati	Study of structural, optical and magnetic properties of undoped and doped $MnFe_2O_4$ nanoparticles	Kalindi College , 1 year, Nov., 2023	17,000	Ongoing	
9.	Dr. Abhishek Kumar Singh, Dr. Sudha Gulati	Group Theory and Cryptography: A Comprehensive Study	Kalindi College, 1 year, Nov., 2023	8,000	Ongoing	

(8) **List of Distinguished Speakers/ Guests invited in Academic Session 2023-24:**

(i)   Prof. Amarjeet Kaur, Professor, Department of Physics & Astrophysics, University of Delhi.

(ii) Dr. Sudha Tiwari, President, Shakti- a national movement for women.

(iii) Mrs. Bindu Suraj-Coordinator, Shakti- a national movement for women.

(iv) Dr. Pratima Solanki from Special Centre for Nanosciences, JNU, member of Indraprastha Shakti, Delhi.

DEPARTMENT OF PHYSICAL EDUCATION

(1) Brief introduction about the Department:

The Department of Physical Education started functioning in the college in 1967. With 2-3 games and one sports room, Department has now enlarged with Sports utility center having Gymnasium, Sports Teachers Room, Changing room with lockers, Store room, Yoga and Judo room, Table-Tennis and Chess room and more than 10 different games in which sports players get training by qualified coaches to excel at Inter-College, State, Inter-University, National and International level. The Department has introduced Generic Elective (GE) and Value Addition Course (VAC) course for students to get more beneficial knowledge about sports and healthy life style.

(2) Scope of the Course:

Physical education curricula promote healthy development of children, encourage interest in physical activity and sport, improve learning of health and physical education concepts, and accommodate for differences in student populations to ensure that every child receives health benefits. There are diverse career opportunities in sports including roles like Athletic Director, Coach, Sports Analyst, Sports Event Manager, and roles in Management and Logistics, Sports Psychology Counsellor, Physiotherapist, Yoga and Aerobics instructor and many other similar options.

(3) Details of Faculty Members:

S. No.	Name of the Teacher	Designation	Qualification	Area of Specialization	Teaching Experience
1.	Dr. Sudha Pandey	Assistant Professor	B.Com , M.A.,PGDPED,MPES, NET, Ph.D. (DU) , NDDY	Table Tennis, Yoga, Sports Psychology	16 years
2.	Dr. Sunita Sharma	Director of Physical Education	B.A .MA , BPED ,M.P.ED, Ph.D.(JMI) ,NDDY	Handball and Yoga	14 years

Course Details:

B. A. HONS/PROG Physical Education

Year	Sem	Generic Elective (GE) 4 Credits	Value Addition Course (VAC)
Ist	Ist	Fitness and Wellness	Fit India, Sports for life
	IInd	Stress Management	Fit India, Sports for life
IInd	IIIrd	Olympic Education	Fit India, Sports for life
	IVth	Yoga and Stress Management	Fit India, Sports for life
IIIrd	Vth	Obesity and Weight Management	

(4) Seminars, Workshops, Conferences organized by the department

S. No.	Title of Seminar, Orientation courses, Seminars, Workshops, Conferences	Organizing Department & Date	Sponsorship	Levels (National/ International/ State/University/College
1.	Sports Orientation Programme	23.08.23	NA	College
2.	Paper Presentation competition on the topic "A Holistic Approach To Make India Fit ".	18.10.23	NA	College
3.	Inter class matches	13-20.10.23	NA	College
4.	Workshop on The Technique for Mental Wellness and Physical Fitness for a Viksit and Batter and Confident you	09.02.24	NA	College
5.	Awareness campaign workshop through UGC project SMILE under Fit India Abhiyaan on Healthy Liver, Healthy India	23.02.24	NA	College
6.	Bollywood Zumba Workshop	08.03.24	Decathlon	College
7.	Staff matches	19-22.02.24	NA	College
8.	Invitational Inter College Tournament of Boxing ,Kabaddi and Volleyball	19-20.03.24	Decathlon	DU
9.	Khel Utsav and Prize Distribution Ceremony	08.05.24	NA	College

(5) List of Distinguished Speakers/ Guests invited in Academic Session 23-24

S.No.	Name	Designation	Institution
1.	External judge Prof. Mukesh Kumar Agarwal of DU.	Associate Prof.	Maharaja Agersen College Deptt. of Physical Education, ,DU
2.	Ms. Ashima Khanna	Relationship Therapist and Expert,	Vice Presedent, KALCAA(Kalindi college Alumni Association)
3.	Ms. Archika Arya	Counseling Psychologist	ISCA-Indian Specialized Counselling Academy
4.	Ms. Ekta	Yoga expert	Alumni
5.	Ms. Iswarya S	UGC SMILE Project Officer	Institute of Liver and Biliary Sciences
6.	Ms. Prachi	Co-ordinator	Decathlon
7.	Mr. Mohit Chiller	Chief Guest Asian and World cup kabaddi champion	Indian Kabaddi Team
8.	Ms. Arti Rawal	Guest of Honor Alumni and National Boxer	Shastra Seema Bal of Indian Armed Force,
9.	Ms. Sugan Yadav	Chief Guest International Discus Thrower	Railway , Rewari
10.	Mr. Bantu Singh	Guest of Honor International Cricketer	Retired

DEPARTMENT OF POLITICAL SCIENCE

(1) Brief introduction about the Department:

The Department of Political Science was established in 1967, with Dr. Saroj Pathak as the first Teacher-in Charge and around 80 students pursuing a B.A (Pass) course. Honours course in Political Science was first offered in 1973-74 and the Masters is offered from 1987-88 onwards. Since then, the strength of the students in the subject has gone beyond 500. B.A. (Hons.) Political Science is the most sought-after course in the college. Under an interdisciplinary ethos, the Department of Political Science has remained a very active partner and has coordinated with the other departments of the college. The faculty has been teaching many papers to the students across academic streams such as Global Politics, Indian Government and Politics, and Constitutional Values and Fundamental Rights. The faculties of the department are highly experienced and well-read scholars in their respective specialization.

(2) Scope of the Course:

One of the favourite subjects for a career in Civil Services, Political Science as a subject offers careers in College and University teaching, Research, International Governance, Mass Media, Public Welfare, Management field, corporate sector and remains a sought-after preparatory undergraduate course for a career in Law. Gender studies and other interdisciplinary approaches open further career opportunities for students. As the course is very wide and diverse in nature it opens up variety of avenues for the students in the future. Students interested in issues of Indian politics and governance or in areas of Public Administration, International Governance or organizations like the U.N. or the socio-economic and political systems of the world, would do well to choose a Bachelor with Honours in Political Science.

(3) Details of Faculty Members:

S. No.	Name	Designation	Qualification	Teaching Experience	Area of Specialisation
1.	Prof. Ruchi Tyagi	Professor	M.A, M.Phil., Ph.D.	39 Years	Indian Political Thought & Indian Politics

2.	Prof. Sunita Mangla	Professor	Ph.D.	18 years	Indian political thought & Indian politics
3.	Prof. Sangita Dhal	Professor	Ph.D., Post Doctoral	22 years	Public Administration and public policy
4.	Dr. Anita Tagore	Associate Professor	M.Phil., Ph.D., LLB	17 years 5months	Indian Politics, Political Theory, Media Politics andWomen's Studies
5.	Prof. Meena Charanda	Professor	Ph. D.	16 years	Indian govt and politics and reading Gandhi
6.	Dr. Nitin Malhotra	Assistant professor	M.Phil., Ph.D.	12 years	Comparative Government and politics
7.	Dr. Rakhee Chauhan	Associate Professor	Ph. D.	17 Years 8 Months	International Relations and Gender Studies
8.	Dr. Manila Narzary	Associate Professor	M.Phil., NET, Ph.D.	16 years	International Relations, African politics.
9.	Dr. Vandana Rani	Associate Professor	M.Phil., NET, Ph.D.	14 Years	Public administration and Public Policy
10.	Dr. Anjani Kumar	Associate Professor	Ph.D.	11 years	International Relations
11.	Dr. Nisha Bakshi	Assistant Professor	Ph.D.	9 Years 6 Months	International Relations
12.	Dr. Nivedita Giri	Associate Professor	M.Phil., Ph.D.	14 years	International Relations and Global Politics

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13.	Dr. Utpal Kumar	Assistant Professor	Ph.D.	10 years	Political Theory and Thought
14.	Dr. Vinita Meena	Assistant Professor	Ph.D.	8 years	Public Administration and International Relations
15.	Dr Deepak Yadav	Assistant Professor	Ph.D.	8 years	International Relations
16.	Dr. Priyabala Singh	Assistant Professor	Ph.D.	11 years	International Relations
17.	Dr. Ritu Sharma	Assistant Professor	NET, Ph.D.	8 years	International Relations
18.	Dr. Sandeep Kumar	Assistant Professor	M.Phil, NET, Ph.D.	7 years	International Relations and Global Politics
19.	Dr. Seema Mathur	Assistant Professor	UGC-NET, Ph.D.	12 years	Political Theory and Thought
20.	Dr. Sunita Meena	Assistant Professor	M.Phil, Ph.D.	3 Years	Public Administration and International Relations

(4) Course offered & Medium: English and Hindi

(5) Course Details:

    Structure of Course for B.A. (Hons) Political Science

Sem	DSC 4 credits each	DSE 4 credits each	GE 4 credits each	AEC 2 credits each	SEC 2 credits each	IAPC 2 credits each	VAC 2 credits each	Total Credits
I	DSC-1 DSC-2 DSC-3		GE-1	AEC-1	SEC-1		VAC-1	22 credits
II	DSC-4 DSC-5 DSC-6		GE-2	AEC-2	SEC-2		VAC-2	22 credits
Students on exit shall be awarded Undergraduate Certificate (in Political Science)								44 credits
III	DSC-7 DSC-8 DSC-9	DSE–1 **OR** GE-3**		AEC-3	SEC-3 OR IAPC-1*		VAC-3	22 credits
IV	DSC-10 DSC-11 DSC-12	DSE–2 **OR** GE-4 (4)**		AEC-4	SEC-4 OR IAPC-2*		VAC-4	22 credits
Students on exit shall be awarded Undergraduate Diploma (in Political Science)								88 credits
V	DSC-13 DSC-14 DSC-15	DSE-3	GE-5			SEC-5 OR IAPC-3***		22 credits
VI	DSC-16 DSC-17 DSC-18	DSE-4	GE-6^			SEC-6 OR IAPC-4***		22 credits
Students on exit shall be awarded Bachelor of Political Science Honours (3 years)								132 credits

		DSE-5 + DSE-6 + DSE-7 OR			Dissertation on Major (6) OR	

VII	DSC-19	DSE-5 + DSE-6 + GE-7 ^ OR DSE-5 + GE+7 + GE-8#			Dissertation on Minor (6) OR Academic project/Entrepreneurship (6)	22 credits
VIII	DSC-20	DSE-8 + DSE-9 + DSE-10 OR DSE-8 + DSE-9 + GE-9OR DSE-8 + GE+9 + GE-10#			Dissertation on Major (6)OR Dissertation on Minor (6)OR Academic project/Entrepreneurship (6)	22 credits
	Students on exit shall be awarded Bachelor of Political Science (Honours with Research/Academic Projects/Entrepreneurship) or (Honours with Research in Discipline-1 (Major) with Discipline-2 (Minor)					176 credits

There shall be choice in III and IV Semesters to choose either one 'SEC' or in the alternative 'Internship/Apprenticeship/Project/Community Outreach' in each Semester for two credits each.

** There shall be choice in Semester III and IV to either choose a DSE or a GE.

***There shall be choice in V and VI Semesters to choose either one 'SEC' or in the alternative 'Internship/Apprenticeship/Project/Research/Community Outreach' in each Semester for two credits each.

There shall be four choices in VII and VIII Semesters –

- (i) to choose three DSEs of 4 credits each OR
- (ii) to choose two DSEs and one GE of 4 credits each OR
- (iii) to choose one DSE and two GEs of 4 credits each.

^ 'Research Methodology' shall be offered as one of the DSE courses in VI and VII Semesters. Students can opt for it either in VI semester or VII semester.

Suppose a student wishes to study the Research Methodology course offered by another discipline (as one of its DSEs). In that case, he/she may opt forit provided such discipline is his minor discipline. The Research Methodology of another discipline so opted shall be treated as GE for him/her.

Structure of Course in B.A. Multidisciplinary with courses of Political Science as major and minor

Sem	DSC 4 credits each	DSE 4 credits each	GE 4 credits each	AEC 2 credits each	SEC 2 credits each	IAPC 2 credits each	VAC 2 credits each	Total Credits
I	MDSC-1A / Other Discipline / Other Discipline		GE-1	AEC-1	SEC-1		VAC-1	22 Credits
II	MDSC-2A / Other Discipline / Other Discipline		GE-2	AEC-2	SEC-2		VAC-2	22 Credits
Students on exit shall be awarded Undergraduate Certificate (in the Field of Multidisciplinary Study)								44 credits
III	MDSC-3A / Other Discipline / Other Discipline	DSE–1 **OR** GE-3**		AEC-3	SEC-3 OR IAPC-1*		VAC-3	22 credits
IV	MDSC-4A / Other Discipline / Other Discipline	DSE–2 **OR** GE-4 (4)**		AEC-4	SEC-4 OR IAPC-2*		VAC-4	22 credits
Students on exit shall be awarded Undergraduate Diploma (in the Field of Multidisciplinary Study)								88 credits
V	MDSC-5A / Other Discipline / Other Discipline	DSE-3	GE-5		SEC-5 OR IAPC-3***			22 credits
VI	MDSC-6A / Other Discipline / Other Discipline	DSE-4	GE-6^		SEC-6 OR IAPC-4***			22 credits
Students on exit shall be awarded Bachelor of (in the Field of Multidisciplinary Study) after securing therequisite 132 credits on completion of Semester VI								132 credits

VII	MDSC-7/ Other Discipline	DSE-5 + DSE-6 + DSE-7 OR DSE-5 + DSE-6 + GE-7 ^ OR DSE-5 + GE+7 + GE-8#			Dissertation on Major (6) ORDissertation on Minor (6) OR Academic project / Entrepreneurship (6)	22 credits
VIII	MDSC-8/ Other Discipline	DSE-8 + DSE-9 + DSE-10 OR DSE-8 + DSE-9 + GE-9 OR DSE-8 + GE+9 + GE-10#			Dissertation on Major (6) ORDissertation on Minor (6) OR Academic project/ Entrepreneurship (6)	22 credits
Students on exit shall be awarded Bachelor of (in the field of Multidisciplinary Study) (Honours or Honourswith Academic Projects/Entrepreneurship)						176 credits

There shall be choice in III and IV Semesters to choose either one 'SEC' or in the alternative 'Internship/Apprenticeship/Project/Community Outreach' in each Semester for two credits each.

** There shall be choice in Semester III and IV to either choose a DSE or a GE.

***There shall be choice in V and VI Semesters to choose either one 'SEC' or in the alternative 'Internship/Apprenticeship/Project/Research/Community Outreach' in each Semester for two credits each.

There shall be four choices in VII and VIII Semesters –

> (i)   to choose three DSEs of 4 credits each OR
>
> (ii) to choose two DSEs and one GE of 4 credits each OR
>
> (iii) to choose one DSE and two GEs of 4 credits each.

^ 'Research Methodology' shall be offered as one of the DSE courses in VI and VII Semesters. Students can opt for it either in VI semester or VII semester. However, a student pursuing multidisciplinary studies in three core disciplines shall have to choose research methodology in VI semester, if she/he wishes to major in one of the three disciplines in the fourth year.

Suppose a student wishes to study the Research Methodology course offered by another discipline (as one of its DSEs). In that case, he/she may opt for it provided such discipline is his minor discipline. The Research Methodology of another discipline so opted shall be treated as GE for him/her.

Abbreviations

1. 'AEC' indicates 'Ability Enhancement Course'
2. 'B.A.' indicates 'Bachelor of Arts'
3. 'DSC' indicates 'Discipline Specific Core'
4. 'DSE' indicates 'Discipline Specific Elective'
5. 'GE' indicates 'Generic Elective'
6. 'NHEQF' indicates 'National Higher Education Qualification Framework'
7. 'SEC' indicates 'Skill Enhancement Course'
8. 'VAC' indicates 'Value Addition Course'
9. 'IAPC' indicates 'Internship/Apprenticeship/Project/Community Outreach'

6. Departmental Activities

- October 6th, 2023, a UPSC seminar was organised and invited Guest Speaker was Ms.Areeba Nomaan, IPS, 2021 Batch who secured an impressive All India Rank of 109.

- January 25th, 2024, the Department organized a flag hoisting ceremony to commemorate the 75th Republic Day. The event was graced by esteemed guests, including Chief Guest Ms. Meenakshi Lekhi, Guest of Honour Mr. Manish Singh,

- On December 1st, 2023, a Youth Parliament was organised, bringing together the vibrant youth of our college.

- YOUTH CONNECT- On May 4th, 2024, POLITEIA organised a students' program on flagship policies: Food Security, MGNREGA, Right to Education and Health in the collaboration of Centre for Public Policy and Governance (CPP&G), Institute of Social Sciences (ISS), New Delhi.

- NATIONAL CONFERENCE ON YOGA- On 22nd and 23rd June 2023, University of Delhi organised a Two day National conference on Yoga for Vashudhaiva Kutumbakam: Yoga for

Public Health and Prosperity in collaboration with All India Institute of Ayurveda at Department of International Relations, Delhi University and Gandhi Bhawan. Prof. Yogesh Singh, honorable Vice Chancellor, Delhi University inaugurated the event followed by the Honourable Director of the Conference Prof. K P Singh. Students of Kalindi College have captivating experience there and got incredible insights on yoga , ayurveda and importance of both mental and physical health in student's life

- PLURALISM AND RELATIONALITY IN CONTEMPORARY TIMES- The tenth Creative Theory Colloquium hosted a conference on Pluralism and Rationality in Contemporary Times. Debating theories and prayers on September 5th and 6th, 2023 at the India International Centre in New Delhi. There were numerous lecturers from many universities, including one from the Department of Political Science, Kalindi College.

- Dr. BR AMBEDKAR LECTURE- On Mahaparinirvan Diwas, the Department of Political Science organized a lecture to honor the legacy of Dr. B.R. Ambedkar. Professor Suresh Kumar delivered an insightful talk, highlighting Dr. Ambedkar's contributions to social justice and equality.

DEPARTMENT OF SANSKRIT

(1) Brief introduction about the Department:

The department of Sanskrit was introduced to the college in 1967 offering B.A pass course & the B.A. (H) & M.A Sanskrit in 1973. In 2016, the paper of Buddhist Studies introduced as B.A program course in Sanskrit Department with the aim to develop the keen interest & aware the students about the diversity of Sanskrit language. The Faculty not only just focuses on the study of Sanskrit language but also represents the richness of Indian Culture, Ethical Values & Vedic Mathematics. Various papers have been introduced for better career opportunities for students such as: Indian Ontology and Epistemology, Aesthetics and Indian Theatre, Sanskrit media, Computer Awareness, Basic Elements of Ayurveda, Acting and Script Writing etc. The teachers give stress on the overall development of students & laid emphasis on the fluency of speaking the language. In this aspect, Sanskrit Sahitya Parishad actively organizes various National and International seminars, talks and Sanskrit Sambhashan Shivir to develop communication skills. Our Sanskrit Sahitya Parishad organises many activities on a regular basis to provide common platform to students to showcase their talent so that they can develop confidence and get the opportunity so that they can lead to the positive environment in all streams of knowledge. Our department has always been honored with Sanskrit scholars and today we are following their path.

(2) Scope of the Course:

Sanskrit is the mother of all languages. About 97% of all world languages have been directly or indirectly influenced by this language. Sanskrit has the highest number of words (102 Arab, 78 Crore and 50 Lac words) in its vocabulary, which is much greater than other languages in the world. The scope of Sanskrit will be more in computers and technology in the near future. The students who opt for Sanskrit find various career opportunities in different research-oriented fields & can also choose to work in L.I.C. and other financial institutions, academic and other administrative posts in Ideological/ Sanskrit/ Oriental Research Institutions. Options of teaching such as professors, lecturers and school teachers in Sanskrit is the most likely career opportunities for students. The course relates to different historical backgrounds of Sanskrit-based literature. After graduating in Sanskrit, students can also opt for bank jobs, become translators, work in museums, libraries, become newsreaders and even go for civil services. Library science, water conservation, archaeology, environmental science and media are becoming the preferred choices of Sanskrit students nowadays.

(3)Details of Faculty Members:

S. No.	Name	Designation	Qualification	Area of Specialisation
1	Dr. Harvinder Kaur	Associate Professor	B.A., M.A., M.Phil, Ph.D	Poetics
2	Dr. Nisha Goyal	Associate Professor	B.A., M.A., M.Phil, Ph.D	Grammar
3	Dr. Manju lata	Associate Professor	B.A. M.A. M.Phil Ph.D, Bed	Poetics
4	Dr. Deshraj	Assistant Professor	B.A., M.A., M.Phil, Ph.D	Poetics
5	Dr. Shashi bala	Assistant Professor	B.A., M.A., M.Phil, Ph,D	Grammar
6	Dr. Divya Mishra	Assistant Professor	B.A., M.A., M.Phil, Ph,D	Poetics
7	Dr. Richa Sharma	Assistant Professor	B.A., M.A. Ph,D	Indian Philosophy
8	Dr.Shiv kumar	Assistant Professor	B.A., M.A., Ph,D	Vedic Studies
9	Harapriya	Assistant Professor	Shastri, B.Ed M.A., JRF	Poetics
10	Dr. Vimlesh Thakur	Assistant Professor	B.A., M.A., M.Phil, Ph,D	Darsan
11	Dr. Kalpana kumari	Assistant Professor	B.A., M.A., M.Phil, Ph,D	Buddhist
12	Dr. Jayant	Assistant Professor	B.A., M.A., Ph,D	Buddhist

(4) Course offered:

B.A (H) Sanskrit, B.A. (P) Sanskrit, B.A. (P) Buddhist and M.A. Sanskrit

Medium: Hindi

(5) Course Details:

B.A. (Hons.)

Year	Semester	Core	Generic Elective (GE)	AECC
1st year	1	DSC-1(4) Applied Sanskrit	Basic Principal of Ayurveda	(B) Upnisad & Gita
		DSC-2(4) Classical Sanskrit Poetry		
		DSC-(3) Indian Social Institution & Polity		

	2	DSC-4(4) Classical Sanskrit Literature (Prose)	Basic Sanskrit	
		DSC-5(4) Sanskrit Epics		
		DSC-6(4) Classical Survey of Shastric Literature		
2nd year	3	DSC-7(4) Classical Sanskrit Literature: Drama	Indian Epigraphy & Paleaography	2(A) Essential Principal of Ayurveda 5(C) Administrative Structure in Kautilya's Arthasastra 3(C) Culture & Society
		DSC-8(4) Sanskrit Linguistics		
		DSC-9(4) Indian Epigraphy 1		
	4	DSC-10(4) Modern Sanskrit Literature	Indian Legal System	
		DSC-11(4) Sanskrit and World Literature		
		DSC-12(4) Indian Epigraphy 11		
3rd year	5	DSC-13(4) Veda & Upanisada	Phonetics in Sanskrit Tradition	
		DSC-14(4) Sanskrit Grammar & Laghusiddhantkaumudi		
		DSC-15(4) Introduction to Nyaya-Vaisesika Philosophy		
		Choose one from a pool of courses DSE-3(4)	Choose one from a pool of courses GE-5(4)	Choose one SEC OR Internship/Apprenticeship/Project Community Outreach (IAPC) (2)
	6	DSC-16(4) Vedic Samhita & Grammar		
		DSC-17(4) Sanskrit Composition & Communication		
		DSC-18(4) Poetics & Literary Criticism		
		Choose one from a pool of courses DSE-4(4)	Choose one from a pool of courses GE-6(4)	Choose one SEC OR Internship/Apprenticeship/Project/Research/Community Outreach

B.A. (P)

Year	Semester	Core	Generic Elective (GE)	AECC
1st year	1	DSC 1(4) Minor-Sanskrit Grammar	Indian Aesthetics	
		DSC-2(4) Major- Sanskrit Poetry		
	2	DSC-3(4) Minor- Sanskrit Prose	Sanskrit Narratology	
		DSC-4(4) Major-Sanskrit Drama		
2nd year	3	DSC-5(4) Minor- Sanskrit Theatre	Fundamentals of Indian Philosophy	
		DSC-6(4) Major- Gita & Upnisad		
	4	DSC-7(4) Minor- Dharamshastra	Fundamental of Buddhist Philosophy	
		DSC-8(4) Major-Reading from Vedas		
3rd year	5	DSC-9(4) Minor- Indian Epigraphy & Paleography	Philosophy of Yogas	
		DSC-10(4) Major- Basic Elements of Indian Philosophy		
	6	DSC-12(4) Major- Indian Aesthetics		
		DSC-11(4) Minor-Sanskrit Literature: Katha-Kavya		

(6) Seminars, Workshops, Conferences organized by the department

Title of Seminar, Orientation courses, Seminars, Workshops, Conferences	Organized by & Date of Event	Sponsorship	Levels (National/ International/ State/University/College
10 Days Sanskrit Speaking Workshop	Sanskrit Bharti, Delhi	NA	College

(7) Research Projects:

Sr. No.	Name of the Principle Investigator	Title of the Project	Funding Agency, Duration & date of sanction	Amount (in INR)	Status of Project (Submitted/ Ongoing)	Remarks if any (Publication/ Award/ Patent)
1	Dr. Manju lata	संगीत के आदिग्रंथ के रूप सामवेद (एक समीक्षात्मक अध्ययन)	NA	NA	Ongoing	NA

(8) List of Distinguished Speakers/ Guests invited in the Academic Session 2

    (i)   Shri Pankaj, Sambhashan Shikshak & volunteer, Sanskrit Bharti Delhi

    (ii)   Dr. Dhananjaya, Prant Prachar Pramukh & Associate

    (iii)   Dr. Ashutosh Dayal Mathur, retired Professor, St. Stephens College

DEPARTMENT OF ZOOLOGY

(1) Brief introduction about the Department:

The Department of Zoology started in 1967 since the inception of college. This Department has been working as an integral part from the very beginning of various courses in the college that come under Bachelor of Science in General and/ or Life Sciences streams. This Department has remained engaged actively in the successful journey of these programs and has started B.Sc. (H) Zoology since 2017-18, after erstwhile FYUP in Zoology.

Zoology is the study of animals wherein the student receives a highly comprehensive exposure to all levels of animal function and their diversity. As a subject it creates enormous interest in us as we are also part of the animal kingdom. Thus, understanding the development and evolution of animals helps us to explore ourselves better. In this stream, students delve at a deeper level about how animals are an integral component of the ecosystem. Animals also have a major impact on our economy either as pests competing for our food or as parasites influencing the quality of public health.

The knowledge of animal forms and their physiological function opens the gateway to applications in a number of exciting and innovative fields. In recent years, the study of both fundamental and applied Zoology has induced a keen interest in students, researchers and animal science-based industries. These subjects have been able to grab the attention of the academic world and have motivated scientists to work towards biodiversity conservation, formulating ecological safeguards and to apply Biotechnology and Bioinformatics to the field of Biomedical and Pharmaceutical sciences.

The Department has played an active role in consistently producing the University positions in Life Sciences (a student of B. Sc. Life Sciences *"Jasmine Jaggarwal"* holds 1st position in Life Science (99.3%) in the history of the University, for the academic year 2013-2014 and also experiencing the consecutive successes in B.Sc. (H) Zoology. Our students routinely get University ranks showing that they have the mettle and, given the right motivation and prospects, can move to greater heights. They are also conferred with the scholarships for good academic records at college level. The students of Life Sciences and Zoology have been the proud recipients of these awards every year.

To acquaint the students with a sound base of scientific training, the Department organizes various visits and excursions to important sites and scientific institutions. This helps them to inculcate

a scientific and innovative temperament and acquire new concepts of relevant technologies in Zoology.

Apart from this, the Department is regularly involved in co-curricular and extracurricular activities under the interdepartmental society called the **"Biochemical Society"** and the Department Society "**Zoonomia**". These societies are functional throughout the year wherein students and faculty members regularly participate in the activities with great enthusiasm.

The faculty members of the Department are well qualified with extensive teaching/research experience. Therefore, the department has an environment of academicians and research fellows who provide the students a foundation to nurture their future scientific endeavours. Most of the members are currently engaged in projects under In-house, UGC, DST and DBT schemes.

To cater to the need for grooming students towards science, the Zoology Department has a well-equipped laboratory for conducting practical classes which are managed by experienced and capable staff. In addition to the laboratory, the Department has a well-maintained Museum with a diverse range of specimens and a good collection of books in the Departmental Library. The Department takes steps to devote more of their resources to research, education and conservation than the conventional approach of academics. In the view of conservation, the Department of Zoology has conceptualized and established a **"Butterfly Conservatory"** and an **"Aquatic Ecosystem"** in the College premises. The Department joined the campaign of "Campus Bird Count India" in previous years and also organizes "Educational Excursion" as part of the curriculum.

(2) Scope of the Course:

After completing Bachelors in Zoology, a large number of higher education avenues open up for the students as they are eligible for:

i. *Master of Science Degree* in Zoology, Biochemistry, Biotechnology, Environmental Sciences, Forestry, Microbiology, Genetics, Wildlife and various fields of Conservatory Sciences, Health Sciences, etc.

ii. *Research Training and Ph.D.* - A student of Zoology can pursue research training and Ph.D. at renowned National and International Institutions.

iii. *Post-Doctoral Fellowships-* a large number of students also go in for research as Post- Doctoral Fellows in various Universities and Institutes all over the world.

iv. *Assistant Professorships-* in various Colleges or University Departments after completion of Ph. D.

v. *Teachers-* after completing Masters in Zoology followed by Bachelor Degree in Education (B. Ed).

vi. *Scientists*- various funding agencies especially UGC, DST and DBT offers a number of Women's Scientist positions, particularly aimed at motivating more women to take up research positions.

vii. *Indian Administrative and Indian Forest services-*a graduate student may seek their career in Indian Administration Services as a Civil Servant and Forest Officer after qualifying civil service examination with Zoology as main subject.

viii. *Jobs/Services:* A Zoologist is also in demand in agriculture, fisheries and other industries related to animal husbandry. They can also opt for areas like veterinary sciences, pharmaceuticals, technical and/or research assistance in laboratories, museums, scientific organizations and scientific journalism. They also have other non-science options open to them like pursuing management, marketing and sales etc.

(2) Details of Faculty Members:

S. No.	Name	Designation	Qualification	Area of Specialization	Teaching Experience
1.	Dr. Prem Prakash Saini	Assistant Professor	Ph.D.	Radiation Biology	16 Years
2.	Dr. Manisha Arora Pandit	Assistant Professor	Ph.D.	Neuro-Endocrinology	17 Years
3.	Dr. Tarkeshwar	Assistant Professor	M.Phil., Ph.D.	Applied Entomology	11 Years
4.	Dr. Kanchan Batra	Assistant Professor	Ph.D.	Ecology	17 Years
5.	Dr. Shanuja Beri	Assistant Professor	Ph.D., PDF	Neuro-Biochemistry	18 Years
6.	Dr. Varsha Singh **(Teacher In-Charge)**	Assistant Professor	Ph.D., PDF	Reproductive Endocrinology	11 Years
7.	Dr. K. Vandana Rani	Assistant Professor	M.Phil., Ph.D.	Fish Endocrinology	11 Years
8.	Dr. Mayanglambam Rojina Devi	Assistant Professor	Ph. D.	Applied Entomology	8 years
9.	Dr. Saurabh Kumar Jha	Assistant Professor	Ph. D.	Biotechnology (Neurobiology)	5 years 10 Month

10.	Ms. Shikha Rani	Assistant Professor	Ongoing Ph.D	Fish Physiology	06 Months
11.	Mr. Vikas Yadav	Assistant Professor		Endocrinology	06 Months
12.	Dr. Priyanka Dhaiya	Assistant Professor	Ph. D.	Cell and Molecular Biology	2 years
13.	Mr. Gulshan Yadav	Assistant Professor	Ongoing Ph.D	Microbiology Molecular Biology	06 Months
14.	Dr. Neeti Pandey	Assistant Professor	Ph. D.	Cell and Molecular Biology	7 years

(4) Course offered & Medium: English

(5) Course Details:

Year	Semester	DSC/ Core	Generic Elective (GE)	AEC	SEC	VAC
1st Year (NEP)	**I**	● Non-chordata: Protists to Psedocoelomates ● Biology of Cell: Structure ● Concepts of Ecology	GE 1: Human Physiology	Environmental Sciences	SEC: Apiculture Basic Lab techniques	VAC: Ayurveda and Nutrition Emotional Intellegence
	II	● Non-Chordata: Coelomates ● Fundamentals of Biomolecules ● Human Physiology: Control and Coordinating	GE 3: Life Style Disorders OR GE 4: Economic Zoology	English Communication	SEC:	VAC:
2nd Year (NEP)	**III**	● Diversity of Chordates ● Biochemistry: Metabolic Processes ● Human Physiology: Life Sustaining Systems	GE 4: ● Introduction to Biology ● DSE: Medical Zoology	AEC	SEC ● Healthy and sustainable food choices ● Basics of Forensic	VAC ● Ayurveda and Nutrition ● Yoga, Philosphy and Practice
	IV	● Comparative Anatomy of Vertebrates ● Developmental Biology ● Animal Behaviour	GE OR DSE	AEC	SEC or IAPC (2)	VAC-4
		CORE	**DSE-I/ DSE-II**	**GE**	**SEC**	
	V	● Principles of Immunology ● Cell and Molecular Biology ● Fundamental of Genetics	● Integrative Systems Biology and	● Concept of Animal	● PCR ● Public Health	

3rd Year (NEP)			Bioinformatics ● Reproductive Biology and assisted Reproductive technology	Behaviour	Hygiene and Nutrition	
	VI	● Animal Biotechnology ● Methods in Biostatics ● Evolutionary Biology	● Nanobiotechnology ● Human Endocrinology ● Toxicology ● Research methodology	● Modern Organism in Research ● Nanobiology ● Forensic Biology		

For Programme Courses: (B.Sc. Life Sciences)

1st Year (NEP)

Semester	DSC/ Core	Generic Elective (GE)	AEC	SEC	VAC
I	Diversity of Animal	GE 1: Human Physiology	Environmental Sciences	SEC: Apiculture Basic Lab techniques	VAC 1: VAC: Ayurveda and Nutrition Emotional Intellegence
II	Cell and Developmental Biology	GE 3: Life Style Disorders OR GE 4: Economic Zoology	English Communication	SEC:	VAC: Ayurveda and Nutrition

2nd Year (NEP)

Semester	DSC/ Core	GE/DSE	AEC	SEC	VAC
III	Biochemistry: Basic concepts of Metabolism	GE: Introduction to Biology DSE: Medical Zoology	AEC	Healthy and sustainable food choices Basics of Forensic	Ayurveda and Nutrition Yoga, Philosphy and Practice
IV	Fundamentals of Human Physiology	GE 4: OR DSE:	AEC	SEC or IAPC (2)	VAC-3

3rd Year (NEP)

Semester		DSE*	SEC
V	●Evolutionary Ecology	●Integrative Systems Biology and Bioinformatics ●Reproductive Biology and assisted Reproductive technology	● PCR ● Public Health Hygiene and Nutrition
VI	●Basics of Immunology		

(6) Seminars, Workshops, Conferences organized by the department

Title of Seminar, Orientation courses, Seminars, Workshops, Conferences	Organized by & Date of Event	Sponsorship	Levels (National/ International/ State/University/ College
Inter college working model competition on "Innovation for sustainable Environment"	Zoology Department on 17th October 2023		University
"Oath taking cum Inauguration Ceremony"	1st November, 2023		College
The Visit to Yamuna Biodiversity park	8th November 2023		College
"Campus Bird Count" in association with GREAT BACKYARD BIRD COUNT INDIA in college campus	Zoology Department on 17th February 2024		College
Annual Fest CHRYSALIS'24	5-6th March 2024		College

(7) Research Projects:

Sr. No.	Name of the Principal Investigator/s	Title of the Project	Funding Agency, Duration & date of sanction	Amount (in INR)	Status of Project (Submitted/ Ongoing)	Remarks if any (Publication/ Award/ Patent)
1	Dr. Varsha Singh	DST SERB Core Research Grant	DST-SERB (1095 days) 05-01-2022	Rs.19,80,000	Ongoing	
2	Dr. K VandanaRani	Study of Immuno-	Kalindi College Sept 2023	30,000	Ongoing	

		modulatory activity of plant extract in fish through feed supplementation.				
3	Dr. Kanchan Batra Dr. M. Rojina Devi	Biomonitoring of Bird's species diversity of Kalindi College Campus to assess the healthy ecosystem.	Kalindi College Sept 2023	23950	Ongoing	
4	Dr. Tarkeshwar Dr. Manisha Arora Pandit Dr. Varsha Singh	An Assessment based study of Kalindi College Students' health status using behavioural and nutraceuticals components as tool	Kalindi College Sept 2023	10000	Ongoing	
5.	Dr. Varsha Singh Dr. Tarkeshwar Dr. Shanuja Beri Dr. Rajesh Kumar Meena	Green Synthesis of Nanoparticles from Leaf Extract of *Ocimum Sanctum* and their Antibacterial properties	Kalindi College Sept 2023	30000	Ongoing	

(8) **List of Distinguished Speakers/ Guests invited in Academic Session 2023-24:**

- (i) Dr. Ravi Chaturvedi, Padma Shri Awardee and Ex-Faculty member, Zakir Hussain College
- (ii) Dr. Gaurav Barhadiya, Assistant professor, Environment Department, Ramanujan College
- (iii) Mr. Pankaj Gupta (Birding Partner)
- (iv) Dr. Prabhu Chandra Mishra, Founder President of International Association of Stem cell and Regenerative Medicine.

DEPARTMENT OF B.A. PROGRAMME

(1) Brief introduction about the Department:

Convener: Dr Anita Tagore, Associate Professor, Department of Political Science

Co-convener: Ms. Anuradha Kotiyal, Assistant Professor, Department of Music

Members:

1. Mr. Shailesh Ranjan
2. Mr. Suresh Kumar
3. Ms. Vani M Pyarilal
4. Dr. Satya Prakash Singh
5. Dr .Geeta Devi Yadav
6. Mr. Suresh Tomer

(2) Scope of the Course:

B.A. Programme course is interdisciplinary in nature and requires students to opt for two Discipline Courses. The syllabus for B.A. Programme varies from subject to subject. But there are few subjects such as MIL Hindi, English and Environmental Sciences that are common for all disciplines.

A student can pursue a career in different fields after obtaining a B.A. Programme degree. One can study further i.e., can pursue a Master Course in any discipline of his/her choice or in the same discipline pursued during graduation. Besides, a student can study Law, Management courses or any other specialized courses and become eligible for all government sector entrance-based services.

(3) Medium of Instruction: English/Hindi

(4) Course Details: Undergraduate Curriculum Framework (UGCF)

The following Discipline Combinations are offered to students:

Sr. No.	Course
1.	B.A. Programme (Buddhist Studies + History)
2.	B.A. Programme (Buddhist Studies + Music)
3.	B.A. Programme (Buddhist Studies + Political Science)
4.	B.A. Programme (Computer Sc. + Economics)
5.	B.A. Programme (Computer Sc. + Entrepreneurship and Small Business (ESB))
6.	B.A. Programme (Computer Sc. + Geography)
7.	B.A. Programme (Computer Sc. + Mathematics)
8.	B.A. Programme (Economics + Entrepreneurship and Small Business (ESB))
9.	B.A. Programme (Economics + Geography)
10.	B.A. Programme (Economics + History)
11.	B.A. Programme (Economics + Mathematics)
12.	B.A. Programme (Economics + Political Science)
13.	B.A. Programme (Entrepreneurship and Small Business (ESB) + Geography)
14.	B.A. Programme (Entrepreneurship and Small Business (ESB) + History)
15.	B.A. Programme (Entrepreneurship and Small Business (ESB) + Mathematics)
16.	B.A. Programme (Entrepreneurship and Small Business (ESB) + Political Science)
17.	B.A. Programme (Geography + History)
18.	B.A. Programme (Geography + Mathematics)

19.	B.A. Programme (Geography + Political Science)
20.	B.A. Programme (History + Music)
21.	B.A. Programme (History + Political Science)
22.	B.A. Programme (Music + Political Science)
23.	B.A. Programme (Sanskrit + Buddhist Studies)
24.	B.A. Programme (Sanskrit + History)
25.	B.A. Programme (Sanskrit + Music)
26.	B.A. Programme (Sanskrit + Political Science)

SEAT ALLOCATION

S.No.	Subject	Number of seats Offered						
		Total Seats	UR	SC	ST	OBC	EWS	Minority
1	B.A (Hons) Economics	78	31	12	6	21	8	NA
2	B.A (Hons) English	78	31	12	6	21	8	NA
3	B.A (Hons) Geography	58	24	9	4	16	5	NA
4	B.A (Hons) Hindi	78	31	12	6	21	8	NA
5	B.A (Hons) History	78	31	12	6	21	8	NA
6	B.A (Hons) Journalism	58	24	9	4	16	5	NA
7	B.A (Hons) Political Science	154	62	23	12	42	15	NA
8	B.A (Hons) Sanskrit	78	31	12	6	21	8	NA
9	B.A. Programme	289	117	43	22	78	29	NA
10	B.Com	115	46	17	9	31	12	NA
11	B.Com (Hons)	58	24	9	4	16	5	NA
12	B.Sc (Hons) Botany	40	16	6	3	11	4	NA
13	B.Sc (Hons) Chemistry	40	16	6	3	11	4	NA
14	B.Sc (Hons) Computer Science	58	24	9	4	16	5	NA
15	B.Sc (Hons) Mathematics	39	16	6	3	11	3	NA
16	B.Sc (Hons) Physics	39	16	6	3	11	3	NA
17	B.Sc (Hons) Zoology	40	16	6	3	11	4	NA
18	B.Sc (Life Sciences)	78	31	12	6	21	8	NA
19	B.Sc. Physical Science	58	24	9	4	16	5	NA
PG								
20	M.A. Hindi	19	8	3	1	5	2	NA
21	M.A. Political Science	19	8	3	1	5	2	NA
22	M.A. Sanskrit	19	8	3	1	5	2	NA

COMBINATION & SEATS

OF

DISCIPLINE PAPERS OFFERED BY

COLLEGE IN BA PROGRAMME

Discipline Combination for BA (Prog)	Number of seats Offered						
	Total Seats	UR	SC	ST	OBC	EWS	Minority
B.A Programme (Buddhist Studies + History)	5	2	1	0	1	1	NA
B.A Programme (Buddhist Studies + Music)	4	2	1	0	1	0	NA
B.A Programme (Buddhist Studies + Political Science)	8	2	1	1	3	1	NA
B.A Programme (Computer Appl. + Economics)	13	5	2	1	4	1	NA
B.A Programme (Computer Appl. + Entrepreneurship and Small Business (ESB))	8	3	1	1	2	1	NA
B.A Programme (Computer Appl.. + Geography)	7	2	1	1	2	1	NA
B.A Programme (Computer Appl. + Mathematics)	12	4	2	1	3	2	NA
B.A Programme (Economics + Entrepreneurship and Small Business (ESB))	13	5	2	1	4	1	NA
B.A Programme (Economics + Geography)	18	7	3	1	5	2	NA
B.A Programme (Economics + History)	18	7	3	1	5	2	NA
B.A Programme (Economics + Mathematics)	10	4	1	1	3	1	NA

B.A Programme (Economics + Political Science)	33	17	4	1	8	3	NA
B.A Programme (Entrepreneurship and Small Business (ESB) + Geography)	5	2	1	0	1	1	NA
B.A Programme (Entrepreneurship and Small Business (ESB) + History)	4	2	1	0	1	0	NA
B.A Programme (Entrepreneurship and Small Business (ESB) + Mathematics)	9	4	1	1	2	1	NA
B.A Programme (Entrepreneurship and Small Business (ESB) + Political Science)	8	3	1	1	2	1	NA
B.A Programme (Geography + History)	7	2	1	1	2	1	NA
B.A Programme (Geography + Mathematics)	8	3	1	1	2	1	NA
B.A Programme (Geography + Political Science)	20	8	3	2	5	2	NA
B.A Programme (History + Music)	4	2	1	0	1	0	NA
B.A Programme (History + Political Science)	15	6	2	1	4	2	NA
B.A Programme (Music + Political Science)	10	3	2	1	3	1	NA
B.A Programme (Sanskrit + Buddhist Studies)	8	4	1	1	2	0	NA
B.A Programme (Sanskrit + History)	17	8	2	1	5	1	NA
B.A Programme (Sanskrit + Music)	8	4	1	1	2	0	NA
B.A Programme (Sanskrit + Political Science)	17	6	3	1	5	2	NA

FEE STRUCTURE

Undergraduate Ist Year Fee Structure 2024-25

DU Notification No. Acad.1/UG & PG Fee/2024-25/228 date: 21.06.2024

S.No	Head	B.A. / B.Com / B.A. (H) (Eco, Hindi, History, Political Science, English & Sanskrit)	B.A. Music Combination	B.Com (H)	Geog. (H)	Journ. (H)	B.Sc (H) - Maths/ Botony/ Zoology / Chemistry/ Physics / Life Sc	B.Sc (Phy.Sc)/ B.A (Prog) Com. Appl	B.Sc (H) Comp. Science
1	University Student Welfare Fund	250	250	250	250	250	250	250	250
2	University Development fund	1200	1200	1200	1200	1200	1200	1200	1200
3	University Facilities and Service Charges	1250	1250	1250	1250	1250	1250	1250	1250
4	Economically Weaker Section support University Fund	200	200	200	200	200	200	200	200
5	Tuition fee	180	180	180	180	180	180	180	180
6	College Students Welfare Fund	3350	3350	3350	3350	3350	3350	3350	3350
7	College Development Fund	2900	3200	4900	6400	15350	6900	6600	22850
8	College facilities and Services Charges	1205	1205	1255	1255	1255	1255	1255	1255
	Total	**10535**	**10835**	**12585**	**14085**	**23035**	**14585**	**14285**	**30535**
9	Security	500	500	550	550	550	550	550	550
	Grand Total	**11035**	**11335**	**13135**	**14635**	**23585**	**15135**	**14835**	**31085**
	PWD Fee: Rs.105/-								

Undergraduate IInd & IIIrd Year Fee Structure 2024-25
DU Notification No. Acad.1/UG & PG Fee/2024-25/228 date: 21.06.2024

S. No	Head	B.A. / B.Com / B.A. (H) (Economics, Hindi, History, Political Science, English & Sanskrit)	B.A.Music Combination	B.Com (H)	Geog. (H)	Journ. (H)	B.Sc(H) - Maths/ Botony/ Zoology / Chemistry/ Physics / Life Sc	B.Sc (Phy.Sc)/ B.A (Prog) Com. Appl	B.Sc (H) Comp. Science	B.Voc (Web Designing
1	University Student Welfare Fund	250	250	250	250	250	250	250	250	250
2	University Development fund	1200	1200	1200	1200	1200	1200	1200	1200	1200
3	University Facilities and Service Charges	1250	1250	1250	1250	1250	1250	1250	1250	1250
4	Economically Weaker Section support University Fund	200	200	200	200	200	200	200	200	200
5	Tuition fee	180	180	180	180	180	180	180	180	180
6	College Students Welfare Fund	3350	3350	3350	3350	3350	3350	3350	3350	3350
7	College Development Fund	2900	3200	4900	6400	15350	6900	6600	22850	18603
8	College facilities and Services Charges	1200	1200	1250	1250	1250	1250	1250	1250	1250
	Total	**10530**	**10830**	**12580**	**14080**	**23030**	**14580**	**14280**	**30530**	**26283**
9	Security	0	0	50	50	50	50	50	50	50
	Grand Total	**10530**	**10830**	**12630**	**14130**	**23080**	**14630**	**14330**	**30580**	**26333**
	PWD Fee: Rs.100/-									

Postgraduate Previous Year Fee Structure 2024-25
DU Notification No. Acad.1/UG & PG Fee/2024-25/228 date: 21.06.2024

S.No	Head	M.A. (Previous Year)	M.A. (Previous Year) PWD
1	University Student Welfare Fund	250	62.5
2	University Development fund	1200	300
3	University Facilities and Service Charges	1250	312.5
4	Economically Weaker Section support University Fund	200	50
5	Tuition fee	216	54
6	College Students Welfare Fund	2120	530
7	College Development Fund	820	205
8	College facilities and Services Charges	565	141.25
	Total	**6621**	**1655.25**
	Security	60	60
	Grand Total	**6681**	**1715.25**
	PWD Fee: 25%		**1716**

Postgraduate Previous Year Fee Structure 2024-25
DU Notification No. Acad.1/UG & PG Fee/2024-25/228 date: 21.06.2024

S.No	Head	M.A.(Final Year)	M.A.(Final Year) PWD
1	University Student Welfare Fund	250	62.5
2	University Development fund	1200	300
3	University Facilities and Service Charges	1250	312.5
4	Economically Weaker Section support University Fund	200	50
5	Tuition fee	216	54
6	College Students Welfare Fund	2120	530
7	College Development Fund	820	205
8	College facilities and Services Charges	560	140
	Total	**6616**	**1654**
9	Security	0	0
	Grand Total	**6616**	**1654**
	PWD Fee: 25%		**1654**

FEE CONCESSION AND SCHOLARSHIPS

S.No.	NAME OF SCHOLARSHIP	AWARDED TO
1	SILVER JUBILEE SCHOLARSHIP	BEST ALL ROUND STUDENT OF THE COLLEGE
2	SUSHMA GUPTA SCHOLARSHIP	SECOND BEST ALL ROUND STUDENT OF THE COLLEGE
3	AUDHYA GUPTA MEMORIAL SCHOLARSHIP	BEST ALL ROUND STUDENT OF 2ND YEAR
4	IQBAL DEVI MEMORIAL SCHOLARSHIP	BEST ALL ROUND STUDENT OF 1ST YEAR
5	GANESH DAS AGNIHOTRI MEMORIAL SCHOLARSHIP	BEST ALL ROUND STUDENT OF COMMERCE
6	SARDAR BAKSHISH SINGH LAMBA MEMORIAL SCHOLARSHIP	THE BEST ALL ROUND STUDENT OF B.SC (G)
7	VIDYAWATI ARORA MEMORIAL SCHOLARSHIP	THE BEST ALL ROUND STUDENT OF HONS COURSE
8	DR. M. P. GUPTA SCHOLARSHIP	THE BEST NCC CADET
9	SHRI RAJ KUMAR GROVER SCHOLARSHIP	BEST STUDENT OF JOURNALISM (H)
10	MRS. ASHA RANI SETHI MEMORIAL SCHOLARSHIP	BEST STUDENT OF COMPUTER SCIENCE
11	MATA AMRITA NANADAMAYI SCHOLARSHIP	BEST AND NEEDY STUDENT OF IST OR/AND IIND YEAR.
12	SHAKUNTALA GULATI SCHOLARSHIP	FOR SECURING ABOVE 55% MARKS IN IST YEAR POLITICAL SCIENCE (H)
13	SULTAN CHAND MEMORIAL SCHOLARSHIP	HIGHEST MARKS IN B.COM(H) IST YEAR
14	DR. K. INDIRA KRISHNA MEMORIAL SCHOLARSHIP	Ø HIGHEST MARKS- B.SC. IIIRD YEAR LIFE SCIENCE, PART-II (MINIMUM 60%)
		Ø HIGHEST MARKS- B.SC. IIIRD YEAR APPLIED LIFE SCIENCE, PART-II (MINIMUM 60%)

		Ø HIGHEST MARKS- B.SC. IIND YEAR LIFE SCIENCE, PART-I – BIOLOGY (MINIMUM 60%)
		Ø HIGHEST MARKS- B.SC. IIND YEAR APPLIED LIFE SCIENCE, PART-I – BIOLOGY (MINIMUM 60%)
15	USHA AGGARWAL TEJASWI / TEJASWINI SCHOLARSHIP	Ø B.COM (P) IST YR NEW COURSE, SCORES HIGHEST MARKS. (BEING ABOVE 70 AGGREGATE OF INTERNAL & EXTERNAL IN ALL THE PAPERS) IN DELHI.
		Ø B.COM (P) IIND YR EXAMINATION SAME AS ABOVE.
16	USHA AHUJA SCHOLARSHIP	Ø BEST STUDENT IN SPORT CATEGORY WITH ACHIEVEMENTS AT INTERNATIONAL/ NATIONAL/STATE LEVEL
17	SH. SHER SINGH MANGLA SCHOLARSHIP	HIGHEST MARKS IN ART STREAM (ONLY RESERVE CATEGORY)
18	DR. MISS USHA AGGARWAL TRUST SCHOLARSHIP	B.COM (H) RESULT OF IIND SEMESTER (HIGHEST % OF AGGREGATE) TO BE GIVEN IN IIIRD SEMESTER.
19	DR. MISS USHA AGGARWAL TRUST SCHOLARSHIP ENDOWMENT.	HIGHEST % OF MARKS IN ALL PAPERS IN THE COLLEGE IN B.COM (H) IVTH SEMESTER.
20	DR. MISS USHA AGGARWAL TRUST SCHOLARSHIP ENDOWMENT	Ø "HIGHEST MARKS IN B.COM(P) RESULT OF IIIRD SEM"
		Ø HIGHEST MARKS IN B.COM(P) RESULT OF IVTH SEM
21	DR.NIRMAL KAPIL SCHOLARSHIP	BEST OUTSTANDING OFFICE BEARER OF STUDENT'S UNION
22	OLD STUDENT ASSOCIATION SCHOLARSHIP	Ø 2ND HIGHEST MARKS IN ALL HONS. COURSE OF PART I IN SCIENCE"
		Ø "2ND HIGHEST MARKS IN ALL HONS. COURSE OF PART I IN ARTS
23	STUDENT'S UNION SCHOLARSHIPS	AWARDED TO THE STUDENTS GETTING HIGHEST MARKS (BUT NOT LESS THAN 55%)

		Ø BSC (H) PHYSICS PART-I
		Ø BSC (H) PHYSICS PART-II
24	STUDENT UNION SCHOLARSHIP	STUDENT UNION SCHOLARSHIP FOR STUDENTS GETTING HIGHEST MARKS
		Ø BSC PHYSICAL SCIENCE PART-I
		Ø BSC PHYSICAL SCIENCE PART-II
		Ø MA HINDI(P)
25	STUDENT UNION SCHOLARSHIP	STUDENT UNION SCHOLARSHIP FOR STUDENTS GETTING HIGHEST MARKS
		Ø BSC (H) MATHS PT-I
		Ø BSC (H) MATHS PT-II
		Ø MA SKT PT-I
26	SHRI SULTAN CHAND MEMORIAL SCHOLARSHIP ENDOWMENT	HIGHEST MARKS IN B.COM (H) IIND YEAR SECURE ABOVE 70 % IN AGGREGATE
27	D.N. DEWAN SCHOLARSHIP	POOR STUDENT FROM ANY THREE YEAR OF SANSKRIT HONS
28	STUDENT'S UNION SCHOLARSHIPS	AWARDED TO THE STUDENTS GETTING HIGHEST MARKS (BUT NOT LESS THAN 55%)
		Ø BA (H) ECO PART-I
		Ø BA (H) ENG PART-I
		Ø BA (H) ECO PART-II
		Ø BA (H) ENG PART-II
29	STUDENT UNION SCHOLARSHIP	STUDENTS STANDING FIRST IN BA (H) JOURNALISM EXAMINATION OF PART-I & PART-II
30	STUDENT UNION SCHOLARSHIP	HIGHEST MARKS (BUT NOT LESS THAN 55%) IN MA (PREVIOUS) POL SCI
31	GOLDEN JUBLIEE SCHOLARSHIP	BEST ALL ROUND STUDENTS (IN ALL THREE STREAM) OF THE COLLEGE
32	DR MALTI SCHOLARSHIP	HIGHEST MARKS IN B A (HONS) HINDI IN OBC CATEGORY (ABOVE 55% MARKS)

33	DR ANULA MAURYA SCHOLARSHIP	MERITORIOUS STUDENT OF THE COLLEGE IN PWD CATEGORY
34	ROHIT MALHOTRA SCHOLARSHIP	AWARDED TO B.COM (HONS) IST YEAR STUDENT (WHO IS IN DESPERATE NEEDS OF FINANCIAL HELP (1)
		SCHOLARSHIP WILL CONTINUE TILL COURSE COMPLETION WITH RENEWAL EVERY YEAR) (2)
		SCHOLARSHIP WILL CONTINUE TILL COURSE COMPLETION WITH RENEWAL EVERY YEAR) (3)
35	ROHIT MALHOTRA SCHOLARSHIP	MERIT SCHOLARSHIP AWARDED TO STUDENTS SECURING HIGHEST (CUMULATIVE %) MARKS IN SEM I, II & III IN FOLLOWING COURSES EACH
		B COM (PROG)
		B COM (HONS)
		B A (H) ECONOMICS
		B A (H) ENGLISH
		B A (H) JOURNALISM
		B SC (H)MATHEMATICS
		B SC (H) PHYSICS
		B SC (H) COMPUTER SCIENCE
36	ROHIT MALHOTRA SCHOLARSHIP	AWARDED TO BEST ALL ROUND STUDENT WITH SPECIAL NEEDS
		NOTE: IN CASE OF NON-AVAILABILITY OF ABOVE CATEGORY STUDENT, IT WILL BE AWARDED TO MERITORIOUS NEEDY STUDENT OF ANY CATEGORY/COURSE
37	LATE PROF B P MAURYA MEMORIAL SCHOLARSHIP	BEST ALL ROUND STUDENTS FROM WEAKER SECTION (ECONOMICALLY WEAK) FROM ALL THREE STREAMS

		(HUMANITIES, SCIENCES AND COMMERCE
38	SHRIMATI PRAKASHWATI NANCHAHAL SCHOLARSHIP	HIGHEST MARKS IN BOTANY PAPER OF B.SC LIFE SCIENCE IN PART – II EXAM
39	SHRIMATI LEELA SEHGAL SCHOLARSHIP	HIGHEST MARKS IN BOTANY PAPER OF B.SC LIFE SCIENCE IN PART – I EXAM
40	MANJU GAMBHIR MEMORIAL SCHOLARSHIP	ECONOMICALLY WEAKER STUDENT OF IIIRD YEAR COMMERCE WITH GOOD ACADEMIC RECORD
41	SHRIMATI SATYAWATI DEVI SCHOLARSHIP	MERITORIOUS STUDENTS WITH HIGHEST MARKS IN BA(HONS) HINDI FROM IIND OR IIIRD YEAR (ONLY RESERVE CATEGORY)
42	SHRI SUBEDAR SINGH SCHOLARSHIP	MERITORIOUS NCC STUDENT FROM IIIRD YR (NOTE: STUDENT SHOULD BE DEDICATED TOWARDS NCC FOR ALL THREE YEARS)
43	SWADESH KUMAR NANDA SCHOLARSHIP	HIGHEST MARKS IN CHEMISTRY (H) – IIIRD EXAM
44	R.S. ROY MEMORIAL SCHOLARSHIP	HIGHEST MARKS IN BOTANY(H), IIND YEAR, (IIIRD+IVTH SEM)
45	BIDYAPATI MISHRA MEMORIAL SCHOLARSHIP	HIGHEST MARKS IN BOTANY (H), IST YEAR (IST+IIND SEM)
46	SAROJ CHAWLA SCHOLARSHIP	THE STUDENT OF ECONOMICS (HONS.) IIIRD YEAR WITH HIGHEST CGPA IN THREE YEAR

RESULTS AT A GLANCE

MERITORIOUS AWARD FOR THE ACADEMIC YEAR 2023-24 IN UNDER-GRADUATE SCIENCE (HONS.)

S.No.	Name of the Student	Course	CGPA/CUET Score
1	Deepali	B.Sc. (H) Physics Ist Year	90.3
2	Sweta	B.Sc. (H) Physics IInd Year	8.05
3	Ritika Devra	B.Sc. (H) Zoology IIIrd Year	9.68
4	Priyanka Yadav	B.Sc. (H) Chemistry Ist Year	326.1258
5	Kiran	B.Sc. (H) Chemistry IInd Year	8.59

PRIZE OF EXCELLENCE

S. No	Award	Criteria for Award	Name	Course	Year	Roll No
1	Nargis Sunil Dutt Girl of the Year	For Maximum number of Prize	Bhumi	B.Com.	III Year	22033503095
2	Principal Shiva Dua Memorial Prize	For Best Student of Social Science	Kashish Arora	B.A. (Programme)	III Year	21033501162
3	Adarsh Kumari Jain Memorial Prize	For Debate	Diksha Kajla	B.A. (H) Political Science	III Year	21527015
4	Asha Memorial Prize	Student as deemed fit	Sanya	B.A. (Programme)	III Year	21501315
5	Mrs. Raj Kumari Beri Prize	Help Poor Student	Muskan	B.Sc. (H) Mathematics	III Year	21563027
6	Principal's Prize	For All round Student	Nikita Bhardwaj	B.A. (H) Economics	III Year	21033510028
7	Shiv Pal Goel Memorial Prize	For Academic Excellence	Shrishti Sharma	B.Sc. (Physical Science)	III Year	21033582040
8	All Round Prize of Excellence	For Academics	Anjali Chauhan	B.Sc. (H) Physics	III Year	21033567002
9	Parkashwati Kapoor Memorial Prize	Girl of the Year	Shruti Srivastava	B.Sc. (H) Botany	III Year	21033556023

NUMBER OF STUDENTS SCORED
"O" GRADE
IN VARIOUS PAPERS

Course	Number of Students
B. Voc	45
Botany	18
Chemistry	54
Commerce	43
Computer Science	128
Economics	12
English	1
Geography	49
Hindi	2
History	1
Journalism	70
Mathematics	64
Physics	7
Political Science	4
Sanskrit	32
Zoology	30

PROCTORIAL BOARD

Convenor: Ms Anshu Chotani

Co-Convenor: Dr Rajni Kanwar

The Proctorial Board is concerned with maintaining discipline in the college. Its actions are governed by Ordinance XV-B of the University of Delhi. The College expects its students to uphold the dignity of the institution and act in an exemplary manner. Every student, in addition to the provisions laid out in the aforementioned Ordinance, shall abide by the rules of the college and be a law-abiding citizen of the country.

ORDINANCE XV-B

Maintenance of Discipline among Students of the University

(1) All powers relating to discipline and disciplinary action are vested in the Vice-Chancellor.

(2) The Vice-Chancellor may delegate all or such powers as he/she deems proper to the Proctor and to such other persons as he/she may specify in this behalf.

(3) Without prejudice to the generally power to enforce discipline under the Ordinance. The following shall amount to acts of gross indiscipline.

  (i)   Physical assault or threat to use physical force, against any member of the teaching and non-teaching staff of any Institution/Department and against any student within the University of Delhi.

  (ii)   Carrying of, use of, or threat to use of weapons.

  (iii)   Any violation of the provisions of the Civil Rights Protection Act, 1976.

  (iv)   Violation of the status, dignity and honour of students belonging to the scheduled castes and tribes:

  (v)   Any practice-whether verbal or otherwise-derogatory of women.

  (vi)   Any attempt at bribing or corruption in any manner.

  (vii) Wilful destruction of institutional property.

  (viii) Creating ill-will or intolerance on religious or communal grounds.

  (ix)   Causing disruption in any manner of the academic functioning of the University system.

(x)   Ragging as per ordinance XV-C.

(4) Maintenance of discipline and taking such action in the interest of maintaining discipline as may seem him/her appropriate, the Vice-Chancellor, may in the exercise of his/her powers aforesaid order or direct that any students or students

    (i)   Be expelled: or

    (ii)   Be, for a stated period rusticated: or

    (iii)   Be not for a stated period, admitted to a course or courses of study in a College,

(5) Department or Institution of the University: or

    (i)   Be fined with a sum of rupees that may be specified: or

    (ii)   Be debarred from taking a University or College or Departmental Examination or Examinations for one or more years: or

    (iii)   That the result of the students or students concerned in the Examination or Examinations in which he/she or they have appeared be cancelled.

(6) The Principals of the Colleges, Heads of the Halls, Dean of Faculties, Heads of Teaching Departments in the University, the Principal, School of Correspondence Courses and Continuing Education and Librarian shall have the authority to exercise all such disciplinary powers over students in their respective Colleges, Institutions, Faculties and Teaching Departments, in the University as may be necessary for the proper conduct of the Institutions, Halls and teaching in the concerned Departments. They may exercise their authority through or delegate authority to, such of teachers in their Colleges, Institutions or Departments as they may specify for these purposes.

(7) Without prejudice to the powers of the Vice-Chancellor and the Proctor as aforesaid, detailed rules of discipline and proper conduct shall be framed. These rules may be supplemented, where necessary, by the Principals of Colleges, Heads of Halls, Deans of Faculties and Heads of Teaching Departments in this University. Each student shall be expected to provide himself/herself with a copy of these rules.

(8) At the time of admission, every student shall be required to sign a declaration that on admission he/she submits himself/herself to the disciplinary jurisdiction of the Vice-Chancellor and the several authorities of the University who may be vested with the authority to exercise discipline.

WOMEN HELPLINE NO.

S.No.	Name of the Sources	Helpline Number
1.	Police	100
2.	Women Helpline	1091
3.	Special Cell (for North Eastern States)	1093

WOMEN SAFETY APPLICATION

S.No.	Name of the Application	App Link
1.	Himmat Plus	https://play.google.com/store/apps/details?id=com.dp.himmat
2.	My SafetiPin	https://play.google.com/store/apps/details?id=com.safetipin.mysafetipin
3.	Letstrack	https://play.google.com/store/apps/details?id=com.pb.letstrakpro

COLLEGE RULES & REGULATIONS

The College expects its students to conduct themselves in a disciplined and dignified manner in the College.

Some provisions are as follows:

1. Students are responsible for their conduct to the Principal and are prohibited from doing anything, either inside or outside the College that will amount to a breach of discipline or interference in the College. A student will be liable to disciplinary action for violation of any of the rules of discipline. Disciplinary action may involve warning, and / or fine, and / or suspension from use of the College library or even from the College, or any such action as provided for in Ordinance XV (B) and XV(C) of the Rules of Discipline of the University of Delhi.

2. No Society can be formed in the College nor shall any person be invited to address a meeting in the College without the prior permission of the Principal.

3. Students shall leave their bicycles, scooters or motorcycles, cars locked in the parking area at their own risk. No bicycle, scooters or motorcycles shall be parked in any other part of the College building.

4. No student can invite any outsider / police or any other unauthorised person in the college without prior/ written permission of the Principal.

5. Every student shall submit herself to the disciplinary jurisdiction of the Vice-Chancellor, several authorities of the University and Kalindi College, who may be vested with the authority to exercise discipline under the Acts, the Statutes, the Ordinances and the Rules that have been framed by the University and the College authorities.

6. Ragging in any form is strictly prohibited within the College premises or any other part of Delhi University as well as in public transport. Abetment of ragging will also amount to ragging. Any individual or collective act or practice of ragging constitutes gross indiscipline and shall be dealt with under Ordinance XV(C).

7. As per the Hon'ble Supreme Court's order, smoking is strictly prohibited inside the College campus. Delhi University is partnering with Delhi Police and World Lung Foundation-South Asia to promote a tobacco free environment. As a step in that direction, smoking is banned in Kalindi College.

On admission, every student to the college is required to sign a declaration that she submits herself to the disciplinary jurisdiction of the Vice-Chancellor and the personnel of the University and the College who may be vested with the authority to exercise discipline under the Acts, Statutes, Ordinances and Rules of the University / College.

SOME RULES TO ABIDE BY:
FREEDOM WITH DISCIPLINE & REGULATION

Students Should	Students Should Not
➢ Abide by Rule & Regulations of the college	➢ Skip Lectures, Assignments, Projects or Practical's
➢ Bring Identity Card every day	➢ Be LATE to their respective classes
➢ Abide by all Library rules	➢ Use mobile phones during class/ any academic/ Cultural/ Departmental Functions.
➢ Stick to class-rooms instead of loitering or making rounds of the staff-room	➢ Damage/ tear/ underline library books/ reading material
➢ Attend all classes regularly	➢ Be distracted in class or during functions
➢ Attend all Academic/ Cultural/ Departmental Functions	➢ Shout in the corridors and disturb lecture classes
➢ Join Cultural-Clubs and participate actively	➢ Circulate objectionable material/ photos/ MMS
➢ Be regular in Sports / NCC / NSS	➢ Deface walls/ College Building/ Compound
➢ Read Notice Board regularly	➢ Disturb the alignment of furniture in classrooms
➢ Use 'Free-Period' in the Library	➢ Step / jump on chairs or desks
➢ Avoid abusive language & hostile arguments	➢ Assemble/ push/ sit on the stairs
➢ Report any untoward incident to the authorities	➢ Litter
➢ Take proper care of the college furniture and premises	➢ Take eatables inside the buildings/ classrooms
➢ Switch-off all electrical switches while leaving classrooms	➢ Come to college, if suffering from any contagious or infectious disease
➢ Leave college premises after college hours	➢ Indulge in ragging
	➢ Misbehave with Teaching and Non- Teaching Staff.

ORDINANCES

The student of the College is required to maintain discipline and good conduct in and outside the College. Violation of discipline rules and acts of ragging, sexual harassment etc. are punishable according to the following University Ordinances

1. Ordinance VII – Rules of Attendance
2. Ordinance XV- B – Discipline
3. Ordinance XV- C – Anti-ragging
4. Ordinance XV- D – Sexual harassment

Ragging is strictly prohibited and will result in suspension from the College. Any ragging incident may be reported to the Students' Union, Faculty advisors or Principal. The Honourable Supreme Court has issued guidelines for such matters which the College will adhere to. These Ordinances are available on the University website and the students are required to read them carefully.

Ordinance XV- C

Anti-ragging

1. Ragging in any form is strictly prohibited, within the premises of College/Department or Institution and any part of Delhi University system as well as on public transport.
2. Any individual or collective act or practice of ragging constitutes gross indiscipline and shall be dealt with under this Ordinance.
3. Ragging for the purposes of this Ordinance, ordinarily means any act, conduct or practice by which dominant power or status of senior students is brought to bear on students freshly enrolled or students who are in any way considered junior or inferior by other students; and includes individual or collective acts or practices which –
    a. Physical assault or threat to use of physical force
    b. Violate the status, dignity and honour of women students
    c. Violate the status, dignity and honour of students belonging to the scheduled caste and tribe
    d. Expose students to ridicule and contempt and affect their self-esteem
    e. Entail verbal abuse and aggression, indecent gestures and obscene behaviour.
5. The Principal of a College, the Head of the Department or an Institution, the authorities of College, or University Hostel or Halls of Residence shall take immediate action on any information of the occurrence of ragging.

6. Notwithstanding anything in Clause (4) above, the Proctor may also somite enquire into any incident of ragging and make a report to the Vice-Chancellor of the identity of those who have engaged in ragging and the nature of the incident.

7. The Proctor may also submit an initial report establishing the identity of the perpetrators of ragging and the nature of the ragging incident.

8. If the Principal of a College or Head of the Department or Institution or the Proctor is satisfied that for some reason, to be recorded in writing, it is not reasonably practical to hold such an enquiry, he/she may so advise the Vice-Chancellor accordingly.

9. When the Vice-Chancellor is satisfied that it is not expedient to hold such an enquiry, his/her decision shall be final.

10. On the receipt of a report under Clause (5) or (6) or a determination by the relevant authority under clause (7) disclosing the occurrence of ragging incidents described in Clause 3(a), (b) and (c), the Vice-Chancellor shall direct or order rustication of a student or students for a specific number of years.

11. The Vice-chancellor may in other cases of ragging order or direct that any student or students be expelled or be not for a stated period, admitted to a course of study in a college, departmental examination for one or more years or that the results of the student or students concerned in the examination or examinations in which they appeared be cancelled.

12. In case any students who have obtained degrees or diplomas of Delhi University are found guilty; under this Ordinance, appropriate action will be taken under Statute 15 for withdrawal of degrees or diploma conferred by the University.

13. For the purpose of this Ordinance, abetment to ragging whether by way of any act, practice or incitement of ragging will also amount to ragging.

14. All Institutions within the Delhi University system shall be obligated to carry out instructions/ directions issued under this Ordinance, and to give aid assistance to the Vice-Chancellor to achieve the effective implementation of the Ordinance.

Note: Order of the Vice-Chancellor in pursuance of Ordinance XV-C: Where incident(s) of ragging are reported to the Vice-Chancellor by any authority under this Ordinance, the students(s) involved in ragging, shall be expelled for a specified term, designated in the order. Non-students involved in reports of ragging will be proceeded with under the criminal law of India; they will also be rendered ineligible for a period of five years from seeking enrolment in any of the institutions of the University of Delhi. Students against whom necessary action is taken under this note, will be given post decisional hearing, with strict adherence to the rules of natural justice.

ORDINANCE XV-D

Sexual Harassment

1. Short Title and Extent The present Ordinance is based on the Policy against Sexual Harassment by the Delhi University and seeks to maintain and create an academic and work environment free of sexual harassment for students, academic and non-teaching staff of the Delhi University. The Ordinance will also apply to outsiders and residents, on the Delhi University campus, to the extent specified herein these rules and procedures.

2. Definition :

   I. "Students" includes regular students as well as current ex-students of Delhi University.

   ii. "Teaching Staff" include any person on the staff of the Delhi University or any colleges or institution affiliated to it, who is appointed to a teaching and/or research post, whether full time, temporary, ad-hoc, part-time, visiting, honorary, or on special duty or deputation and shall also include employees employed on a casual or project basis.

   iii. "Non-Teaching Staff" includes any person on the staff of the Delhi University or of any colleges or institutions affiliated to it, who is not included in the teaching staff. It includes employees who are full-time, temporary, ad-hoc, part-time, visiting, honorary, or on special duty or deputation, and employees employed on a casual or project basis.

   iv. "Member of the University" includes all those included in categories (I)-(iii) above.

   v. "Resident" includes any person who is a temporary or permanent resident of any of the accommodations or premises allotted to an employee by the University of Delhi or by any of its affiliated colleges or institutions.

   vi. "Outsider" includes any person who is not a member of the University or a resident. It also includes, but is not limited to, any private person offering residential, food and other facilities to students, teaching staff or non- teaching staff of the Delhi University or any college or institution affiliated to Delhi University.

   vii. "Campus" includes all places of work and residence in the Delhi University or any college or institution affiliated to the Delhi University. It includes all places of instruction, research and administration, as well as hostel, health centres, sports grounds, staff quarters and public places (including shopping centres, eating places, parks, streets and lanes) on the Delhi

University campus or the campus of any college or institution affiliated to the Delhi University.

viii. "Sexual Harassment" includes any unwelcome sexually determined behaviour, whether directly or by implication and includes physical contact and advances, a demand or request for sexual favours, sexually-coloured remarks, showing pornography or any other unwelcome physical, verbal or non-verbal conduct of sexual nature. Explanation: "Sexual Harassment" shall include, but will not be confined to the following:

a. When submission to unwelcome sexual advances, requests for sexual favours, and verbal or physical conduct of a sexual nature are made, either implicitly or explicitly, a ground for any decision relating to employment, academic performance, extracurricular activities, or entitlement to services or opportunities at the Delhi University.

b. When unwelcome sexual advances, and verbal, non-verbal and/or physical conduct such as loaded comments, remarks or jokes, letters, phone calls or e-mail, gestures, exhibition pornography, lurid stares, physical contact, stalking, sounds or display of a derogatory nature have the purpose and/or effect of interfering with an individual's performance or of creating an intimidating, hostile, or offensive environment.

c. When a person uses, with a sexual purpose, the body or any part of it or any object as an extension of the body in relating to another person without the latter's consent or against the person's will, such conduct will amount to sexual assault.

d. When deprecatory comments, conduct or any such behaviour is based on the gender identity/sexual orientation of the person and/or when the classroom or other public forum of the University is used to denigrate/discriminate against a person or create a hostile environment on the basis of a person's gender identity/sexual orientation.

KALINDI COLLEGE
(University of Delhi)

कालिन्दीमहाविद्यालय
(दिल्लीविश्वविद्यालय)

NAAC ACCREDITED 'A+' GRADE COLLEGE

YEARS
1922-2022

G20
भारत 2023 INDIA

KC/

05.08.2024

NOTICE

In continuation of earlier Notice dated 07.06.2023, In compliance of the directions of University Grants Commission (Redressal of Grievance of Students) regulation 2023, Student Grievance Redressal Committee (SGRC) has been constituted with the following members and details:-

Name	Department	Mobile Number	Email Address
Prof. Meena Charanda	Offg. Principal (Chairperson)	9891115656	kalindisampark@kalindi.du.ac.in
Dr. Manisha Arora Pandit	Assistant Professor in Selection Grade	9810198909	manishaarorapandit@kalindi.du.ac.in
Dr. Rakhee Chauhan	Assistant Professor in Selection Grade	9818450951	rakheechauhan@kalindi.du.ac.in
Dr. Nidhi Kapoor	Assistant Professor in Selection Grade	9873679455	nidhikapoor@kalindi.du.ac.in
Ms. Kunchal Ramya	Vice-President Students' Union – Spl. Invitee	9014455707	

The detail of the Ombudsperson is :-
Hon'ble Vice-Chancellor
University of Delhi
Delhi – 110007
Contact Detail :- 011-27667011
Email id:- vc@du.ac.in

Further, the link of the application form of Redressal of Grievance of Students to be lodged by the students' is available on the website of the college is as under:-
https://forms.gle/98ScUrf92HQrKTLG7

Offg. Principal
Principal
Kalindi College
East Patel Nagar
New Delhi-110008

COLLEGE ADMINISTRATION

Principal	Prof. Meena Charanda
Bursar	Dr. Rakhee Chauhan
Convener, Anti-Ragging	Prof. Rachna Kumar
Appellate Authority	Prof. Meena Charanda
PIO	Ms. Karnika Gaur, Librarian
APIO	Ms. Bhawna Munjal, Offs. SPA
NCC Officer	Lt Cdr Dr. Arti Singh
NSS Officer	Dr. Manisha Arora Pandit
SC-ST Liaison Officer	Dr. M. Arunjit Singh, Assistant Professor, Department of Botany
OBC- Liaison Officer	Dr. Deepak Yadav, Assistant Professor, Department of Political Science
EWS- Liaison Officer	Dr. Shanuja Beri, Associate Professor, Department of Zoology
Section Officer (Accounts)	Mr. Vikas Sharma
Sr. Assistant (Admin)	Mr. Sanjay Kumar

Academic Block In-Charge	Dr. Nisha Bhakshi
Academic Block Care- Taker	Mr. Hemant Nanda
Science Block In-charge	Prof. Pushpa Bindal
Science Block Care- Taker	Mr. Hemant Nanda
Teaching Research and Innovation Block In- Charge	Dr. Kanchan Batra
Teaching Research and Innovation Block Assistant	Mr. N.K.Bhardwaj
Sports Utility Centre In- Charge	Dr. Rakhee Chauhan
Sports Utility Centre Assistant	Mr. N.K.Bhardwaj
Students Amenity Centre In- Charge	Dr. Pankaj Kumar
Students Amenity Centre Care- Taker	Mr. Hemant Nanda
Library Block In- Charge	Ms. Karnika Gaur
Library Block Assistant	Mr. N.K.Bhardwaj

SOME GLIMPSES

KALINDI AT A GLANCE
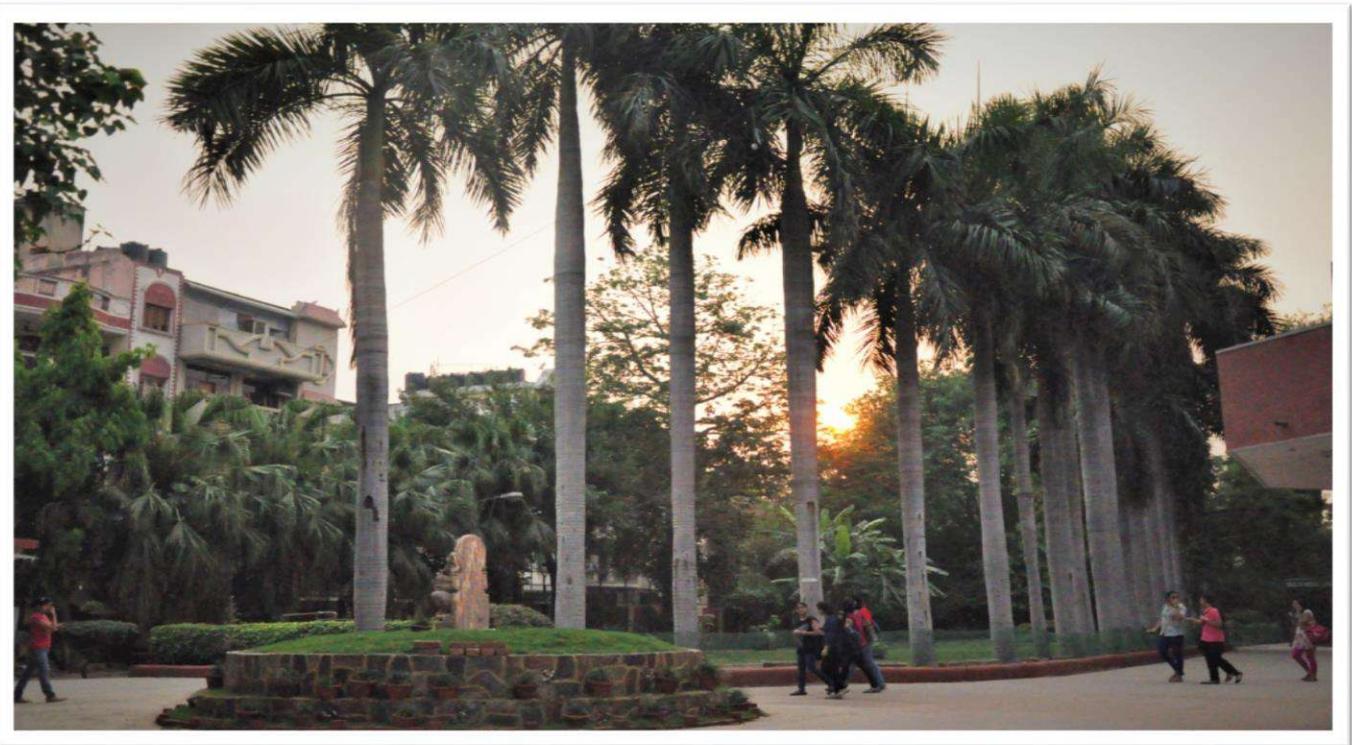
EVENTS & ACTIVITIES

57ᵀᴴ ANNUAL DAY AND PRIZE DISTRIBUTION CEREMONY
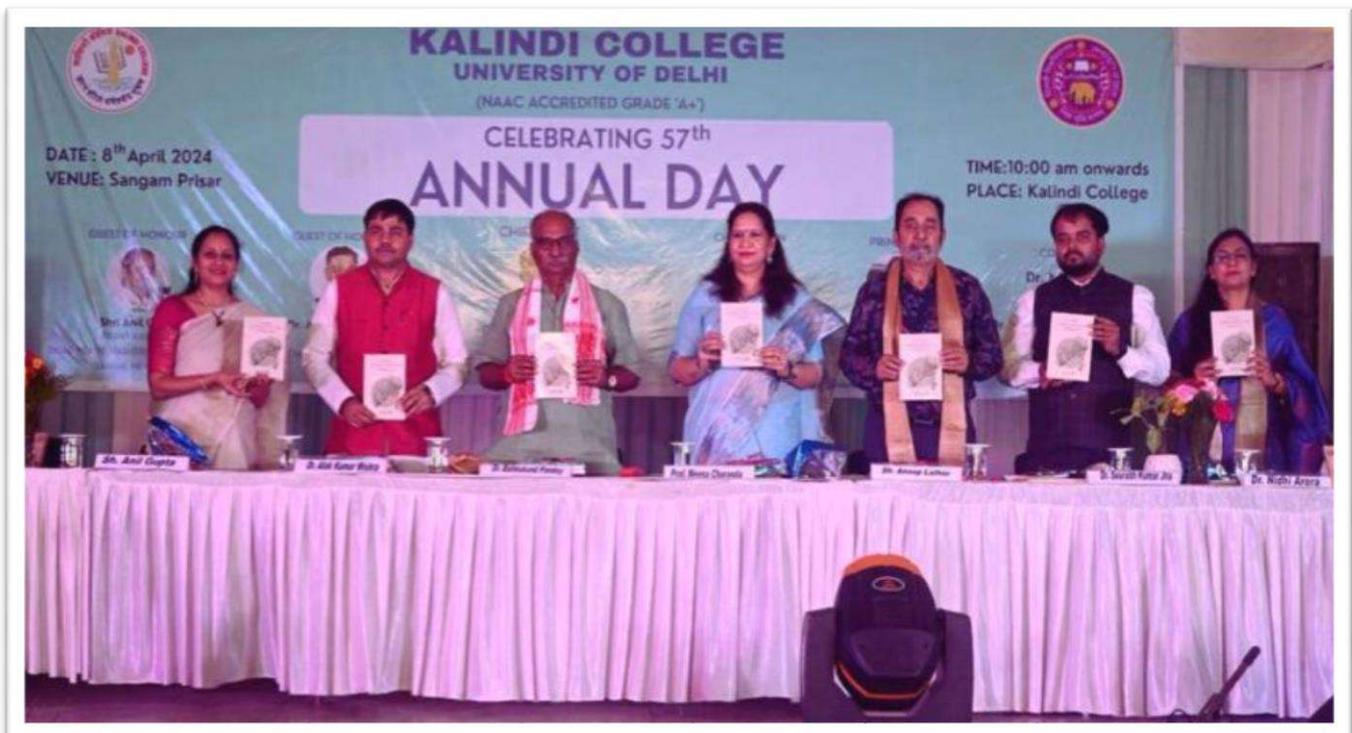
LEHREN

DEPARTMENT OF BOTANY

## DEPARTMENT OF CHEMISTRY

DEPARTMENT OF COMMERCE

DEPARTMENT OF ECONOMICS

DEPARTMENT OF COMPUTER SCIENCE

# DEPARTMENT OF ENGLISH

DEPARTMENT OF EVS

DEPARTMENT OF HISTORY

DEPARTMENT OF GEOGRAPHY
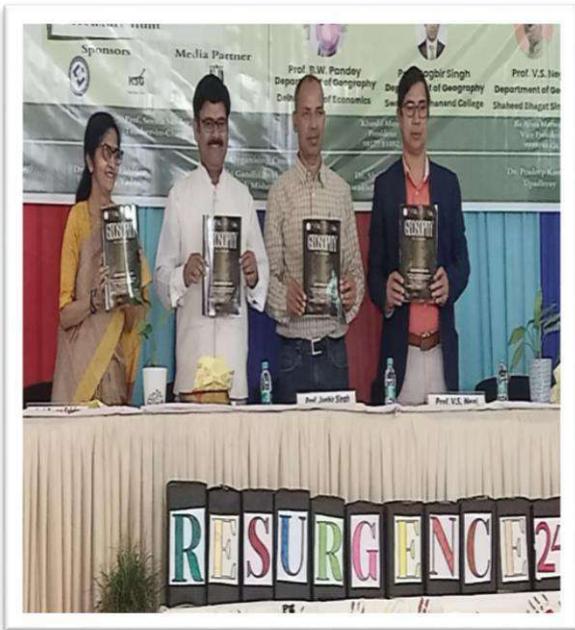
DEPARTMENT OF HINDI
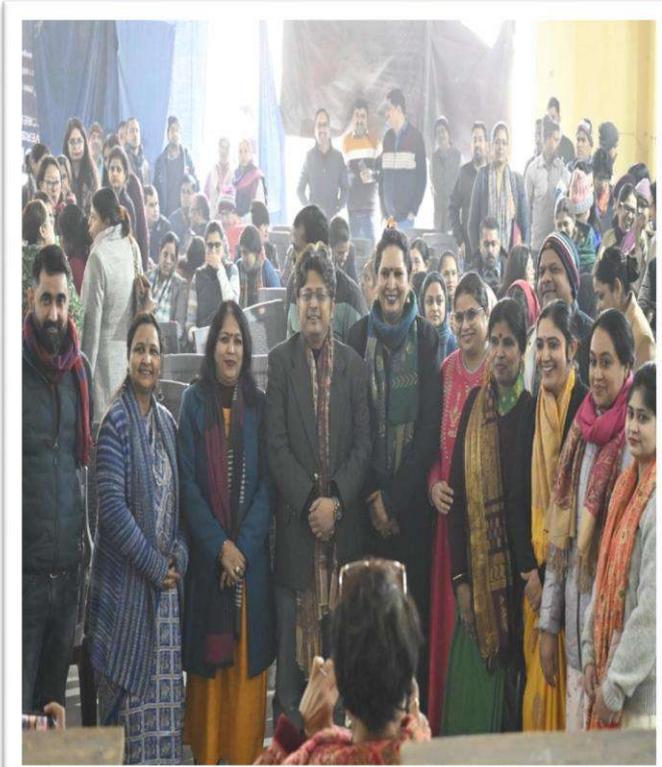
DEPARTMENT OF JOURNALISM

DEPARTMENT OF MUSIC

DEPARTMENT OF MATHEMATICS

DEPARTMENT OF PHYSICS

# DEPARTMENT OF PHYSICAL EDUCATION
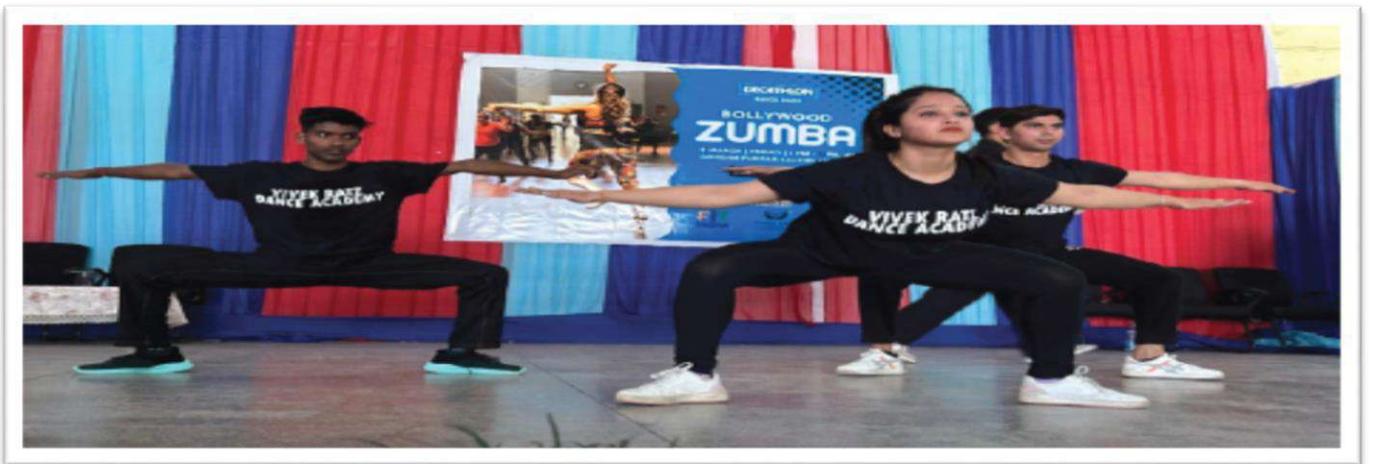
DEPARTMENT OF POLITICAL SCIENCE

## DEPARTMENT OF SANSKRIT

DEPARTMENT OF ZOOLOGY

NCC

New Delhi, Delhi, India
12/29, Block 49, East Patel Nagar, Patel Nagar, New Delhi, Delhi, 110008, India
Lat 28.647334°
Long 77.178196°
01/10/23 10:58 AM GMT +05:30
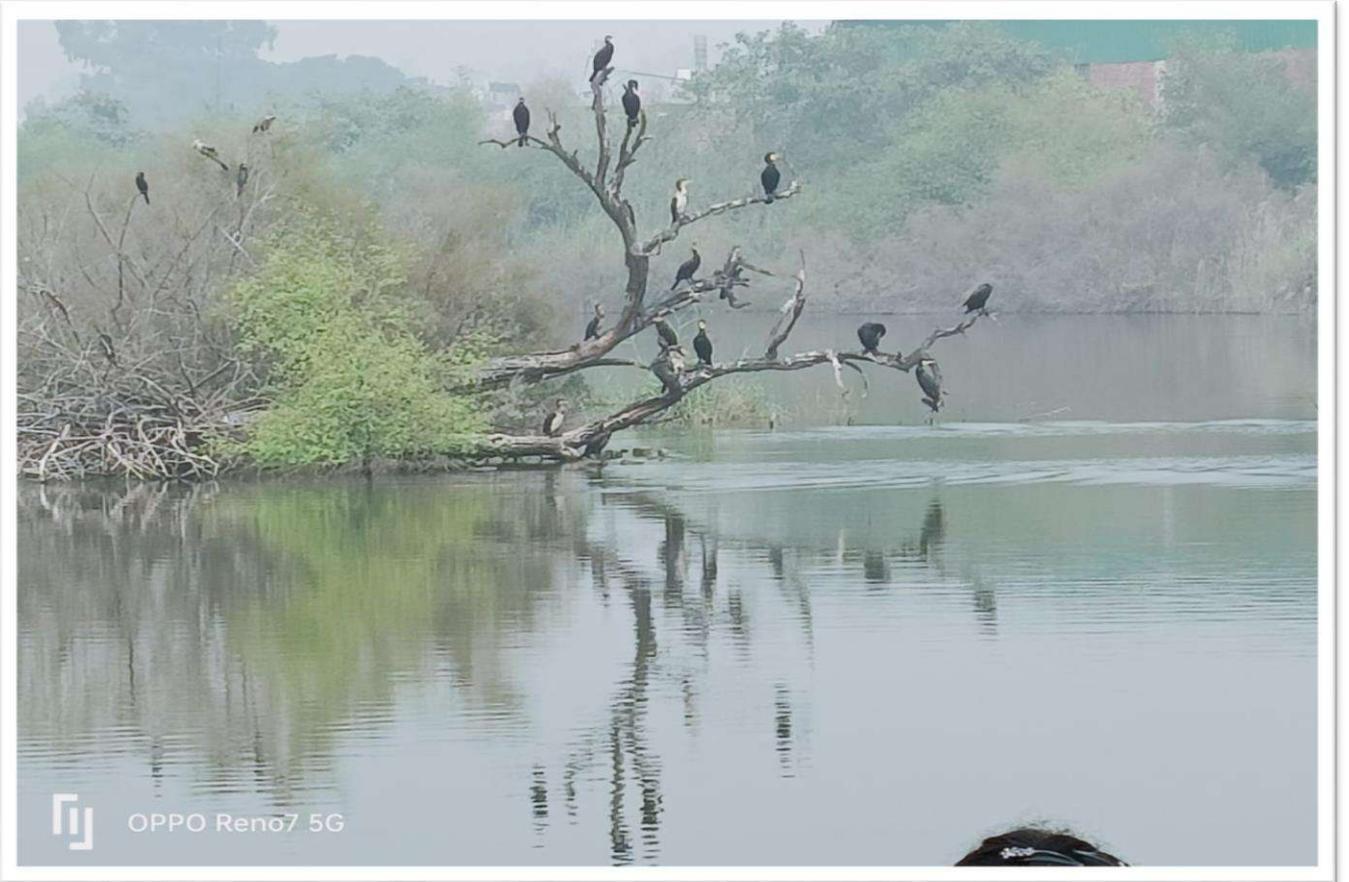
ECA
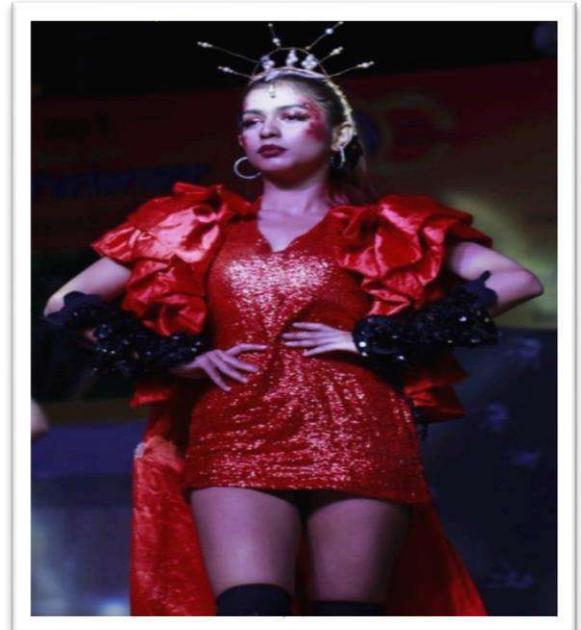
ALUMNI MEET

COLLEGE LAYOUT & ROUTE MAP
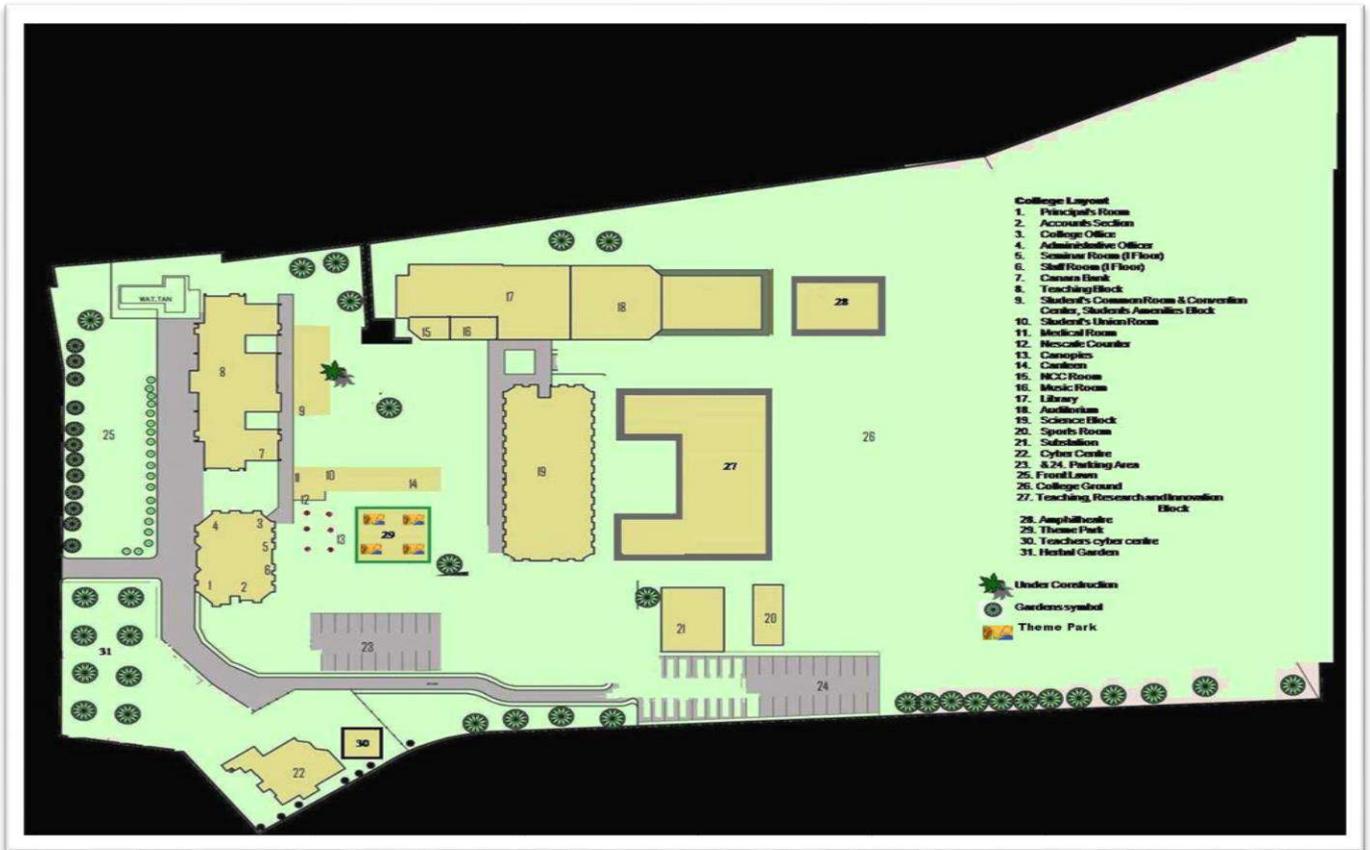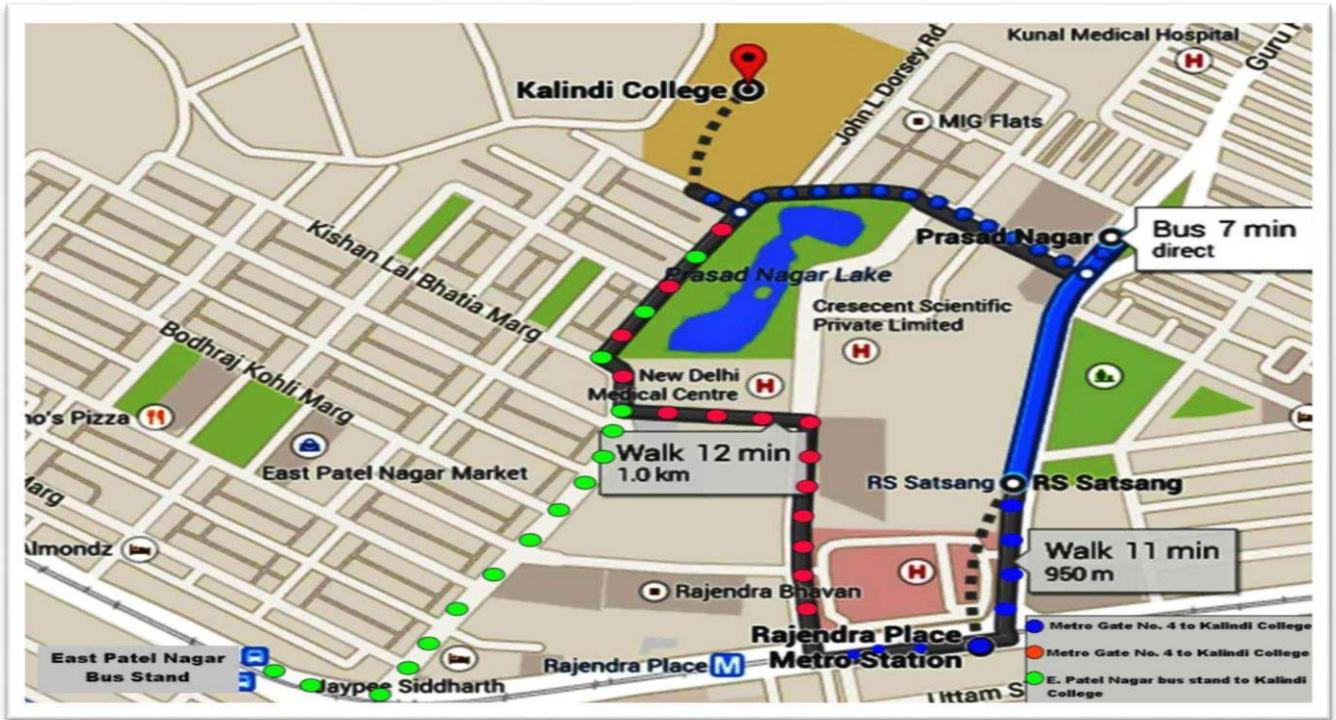
PROSPECTUS COMMITTEE

Prof. Meena Charanda	Patron
Dr Sanavar Soham	Convenor
Dr. Vibha Thakur	Co-Convenor
Ms. Tanu Sharma	Co-Convenor, English Version
Ms. Vani M Pyarilal	Member for English Version
Ms. L Paveine	Member for English Version
Mr. Sushrut Bhatia	Member for English Version
Dr. Baljeet	Co-Convenor for Hindi Version (TIC, Hindi Department)
Dr. Ritu	Editor for Hindi Version
Dr. Manju Sharma Lt. Dr. Arti Singh Dr. Rekha Meena Dr. Raksha Geeta Dr. Hemant Raman Ravi Dr. Sanjay Kumar Singh Dr. LuvKush Kumar Dr. Kumari Shobha Dr. Arti Pathak Dr. Taruna Dr. Pallavi Dr. Tripurari Kumar	For English to Hindi translation
Dr. Sushil Malik	Member
Mr. Rajeev Kumar Rai	Member

Disclaimer

Every care has been taken to verify the authenticity of the contents of this Prospectus. The information given herein pertains only to the courses offered by Kalindi College. For detailed information, the applicants are advised to refer to the Delhi University Information Bulletin or University website. The information contained in the relevant Rules, Ordinances and Statutes of the University of Delhi will be final. The data contained in the Prospectus is only indicative and must not be used for legal purposes.

KALINDI COLLEGE

UNIVERSITY OF DELHI

EAST PATEL NAGAR, NEW DELHI -110008

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