



**SRI GURU TEGH BAHADUR KHALSA COLLEGE
UNIVERSITY OF DELHI**

“ NAAC Accredited A”

Information Bulletin

2017-18





Sri Guru Tegh Bahadur (1621-1675)

ਭੈ ਕਾਹੂ ਕਉ ਦੇਤ ਨਹਿ ਨਹਿ ਭੈ ਮਾਨਤ ਆਨ ॥
ਕਹੁ ਨਾਨਕ ਸੁਨਿ ਰੇ ਮਨਾ ਗਿਆਨੀ ਤਾਹਿ ਬਖਾਨਿ ॥

*He, who fears no one, nor makes others afraid :
Says Nanak, he alone is wise, O mind, he alone knows his God.*

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SRI GURU TEGH BAHADUR KHALSA COLLEGE



Sri Guru Tegh Bahadur Khalsa College, NAAC accredited 'A', established in the year 1951 by Delhi Sikh Gurudwara Management Committee, is a constituent College of University of Delhi. It endeavours to indoctrinate the ideals of self-sacrifice and service among the youth. It is named after the ninth Guru, who laid down his life to uphold freedom of belief and conscience and whose sacrifice and martyrdom for secular values are unique in the annals of history. The College had a modest beginning and functioned from the building of Sri Tegh Bahadur Khalsa School at Dev Nagar (Karol Bagh) and in 1973, it shifted to its present premises in the North Campus. The College has evolved into a prestigious institution with a magnificent infrastructure. Our enviable Sant Longowal sports complex, excellent playgrounds, well-equipped Mata Gujri library, well-maintained laboratories and technologically upgraded computer centres, state-of-the-art Auditorium and Seminar Hall, are a matter of pride. The centre for e-learning has been set up by the UG for the development of the digital content for post graduate teaching. Apart from being a centre of excellence in higher education in Arts, Commerce, Social Sciences, Physical Sciences and Biological Sciences, the institution takes pride in promoting Punjabi language and culture. The college has Mata Gujri Girls' Hostel to provide accommodation to 150 students.



President's Message

S. Manjit Singh, G.K.

Delhi Sikh Gurudwara Management
Committee and
Shiromani Akali Dal (Delhi State)

Sri Guru Tegh Bahadur Khalsa College has been named after the Ninth Guru, Sri Guru Tegh Bahadur Sahib, whose martyrdom for the cause of secularism and principles of compassion provides the guiding spirit for the institution. The College was established to propagate and instil the great Guru's cherished ideals of service and self-sacrifice among the youth with the motto 'March Forward'. The college began in July 1951 in Dev Nagar, with admissions to under-graduate courses in a few disciplines. College archives reveal that our first batch of students appeared in the University of Delhi examinations in 1952. The college moved to its present premises in the University of Delhi campus in 1974.

Through the passing years, our academic results have been reasonably competitive and impressive both in academics and sports. The college has a distinguished teaching staff of over 162 members. Most of our teachers have either completed their PhD or MPhil programmes. There are specialized laboratories like the Ciliate Biology Laboratory and the High Power Physics lab, set up in collaboration with the Department of Science and Technology. We have also established a Centre for e-Learning in the College premises, which is being used extensively and widely appreciated. Our students have been securing first or second positions in the University examinations. At present our college offers 18 different academic courses. The college has on its rolls about 3,300 students from all over the country and abroad. Our motto has always been to serve humanity with humility and dedication. Delhi Sikh Gurudwara Management Committee wants to ensure that talented students from a lesser privileged background also get similar opportunities to get educated and improve their skills. Over the years Khalsa College has helped students from these sections of society.

The Delhi Sikh Gurudwara Management Committee will help the college in maintaining and improving its sports and academic infrastructure to ensure that our students imbibe a proper value based culture so that they emerge as responsible citizens of our nation.



General Secretary's Message

S. Manjinder Singh Sirsa

General Secretary
DSGMC

Sri Guru Tegh Bahadur Khalsa College was established in 1951 and is maintained by the apex body of the Sikhs, the Delhi Sikh Gurdwara Management Committee, Delhi, a statutory body created under an act of Parliament. The main purpose for establishing the College was to ensure a comprehensive, social, political and economic transformation through access to the quality education to the masses.

The college has for decades attracted talented students who have made valuable contribution to the civil society in academics and sports. I too am proud to be an alumnus of this institute and be associated with it.

Our constant endeavor is to create an ambience in the campus propitious for academic, physical, spiritual and moral development of the students. Strict discipline is maintained within the campus.

I can proudly say that the college doesn't just produce graduates, but our students graduate with knowledge and values.

I wish all the aspiring students best of luck, and hope their stay in this institute is as rewarding for them as for the college.



Chairman's Message

S. Tarlochan Singh

Former Member of Parliament (Rajya Sabha)

Former Chairman, National Minorities Commission of India

Sri Guru Tegh Bahadur Khalsa College endeavours to promote the message of service and sacrifice with humility propounded by the Great Gurus. In a world torn by internecine strife, Sri Guru Tegh Bhadur's message of freedom of worship can become a guiding principle to restore peace and harmony amongst warring nations and communities.

Sri Guru Tegh Bahadur Khalsa College started in July 1951, with admissions to under-graduate courses in Economics, History, Mathematics , Political Science and preparatory courses. The pre-medical stream was introduced from the next session. Archives reveal that our first batch of students appeared in the University of Delhi examinations, in 1952.

In the initial year, we began with 49 students and a faculty of six teachers. Today the college has on its roll about 3100 students from all over India as well as other countries. Full credit goes to the distinguished office-bearers and members of the Delhi Sikh Gurudwara Management Committee, for rapidly improving the infrastructure and facilities at SGTB Khalsa College.

I extend my best wishes to the students seeking admission to this college.



Principal's Message

Dr. Jaswinder Singh

Principal
SGTB Khalsa College



Sri Guru Tegh Bahadur Khalsa College, a constituent college of the University of Delhi, in its sixty-four years of existence has emerged as one of the leading institutions of higher learning with eighteen Undergraduate programmes and twelve Masters programmes in sciences, social sciences and humanities. Manas ki Jaat Sabhai Eke Pehchanbo (All Human Races are one) has been the guiding principle of our College. Over these years, it has served the underprivileged and minority communities by transforming the students of these sections into informed and vibrant individuals through education.

The college has always maintained an excellent amalgamation of modernity and tradition. To meet the contemporary requirements, the College has been able to provide education in professional courses in Electronics, Business Economics and Forensic Science. In keeping with the needs of the day and age, the college has also evolved a 'Centre for E-Learning' with an aim to generate high quality, multimedia enriched e-learning solutions for enhancing the quality of education. The college library has also been upgraded to accommodate a more comfortable reading space for students and teachers alike with computers and WiFi services at their disposal for research purposes. In the present globalized environment, our students are also trained in various languages through certificate courses in German, Russian, Spanish, Chinese, Korean, French and Japanese.

The College runs many innovative research projects, awarded by the University of Delhi, UGC, and the Department of Science and Technology. Many teachers are assisting students in their doctorate research. These teachers have now extended their work and included undergraduate students in their research, enabling them to learn and become part of the research publications. To enhance their knowledge and employability, students are encouraged to take up assignments and training in the corporate sector and in the universities in India and abroad during the vacations.

Organization of national and International seminars, conferences, professional development programmes for the teachers and students is an integral part of the academics. The dedicated teaching and non-teaching staff of the College overwhelmingly participates in the entire process.

I am happy to report that our NAAC inspection went off successfully on three days from 17-19 October 2016. The committee was satisfied about the academic achievements, infrastructure and research publications of our staff, the lively cultural programme by our students and our renovated infrastructure. We got an A grade with a satisfactory score of 3.41 which ranks our institution among the best colleges in the University of Delhi.

Many of our students are leading scientists, teachers, civil servants, outstanding sports persons and business professionals contributing significantly in the nation building.

Our parent body Delhi Sikh Gurudwara Management Committee has always provided us the guidance and financial support in the infrastructure development and academic programmes of the college.

I wish all the aspirants the best of luck, and all those who will be successful in securing admission a happy and rewarding stay in the College.

COLLEGE INFRASTRUCTURE

LIBRARY

The Mata Gujri library, is operating an automated browsing catalogue (OPAC), using which it has become easier to access and classify the books. The library has gate security check system with 16 CCTV cameras installed to monitor. Around 2000 books of various subjects are added annually. Library is equipped with a new fully air conditioned reading room which can accommodate 200 students operational along with a new magazine and periodicals section.

Fully computerized, with lift facility it is the first such library in the entire University. New computerized ID cum Library tickets for students and staff and a Braille book-section for visually impaired students are the USP of the facility.

The College library currently has more than 1,30,000 books. More than 15,000 invaluable manuscripts and other materials on History, Religion and Politics adorn its shelves. The library caters to the needs of not only the 3000 students of the college but also to many research scholars and academicians from the University of Delhi and outside. Library has started subscribing some of the new journals/Magazines, *Current Science*, *Indian literature Alochana* and *Aajkal* are some of them. The Annual General Budget of the Library is approx. Rs. 18,10,000. College provides access to Internet in the Library Reading Room for the students and the staff during college hours. 16 CCTV cameras along with control system have been installed in the library to monitor the activities of students, to maintain the discipline.

The Library Membership is also open to Indian and Foreign Research students who are interested in ancient manuscripts, rare books, magazines and other valuable material available in the library. The Students Aid Fund Section books are issued at the starting of the academic session and students are permitted to retain these books for the full session. The library has a separate section of 8,000 classics and other reference books on Sikh studies. The library preserves all the editions of the college magazine “THE TEGH” with the first edition published in 1953. Library is ICT friendly as per International Library Standards and Specifications. The Acquisition as well as circulation process is fully automated. The Retro-Conversion of Library books is under process. Bar Coding and pasting of Labels of Library books is complete. The OPAC (Online Public Access Catalogue) facility was introduced in September 2007. The students and staff have utilized this facility for easy access of the books. Apart from print journals library has started subscribing N-LIST (National Library and Information Services Infrastructure for Scholarly Contents) program of INFLIBNET. The library is connected with Delhi University wide area campus networking system and provides access to electronic resources to its users from Delhi University Library system (DULS) and UGC - INFONET Consortium. Library is subscribing 12 journals, 46 magazine and 27 newspapers.



SPORTS

The College is known for excellence in sports; and on many occasions, our students have participated in international competitions. The College has a spacious playground for Hockey, Cricket, Football, Kho-Kho, Basket-ball, Tennis, Volley-ball, Swimming, Soft-ball, Archery, Shooting, Baseball, Hand-ball and Wrestling. Adequate facilities for indoor games like Table Tennis, Carrom, Chess and mini Gymnasium are also available.



Hockey Team – III in Inter College Championship

A magnificent sports complex named after Sant Harchand Singh Longowal has state of art gymnasium. The students can undergo physical fitness training under skilled supervision of professional trainers. Complex also includes a squash court, three table tennis rooms, and changing rooms for players. There is also a decoratively built seminar room providing infrastructure for workshops, seminars and related activities.

The Lawn Tennis complex has two flood-lit, synthetic surface courts. Excellent facilities for coaching are available to the students in the complex.



CLASS ROOMS

College has 50 classrooms, of which 21 are air- conditioned. 36 classrooms have been equipped with projection system as well as access to internet and OERs.



LABORATORIES



College has well equipped spacious laboratories for the science streams. Labs are continuously upgraded with modern equipments with annual purchase of instruments, while existing equipments are maintained in good condition as well. There are total of twenty four laboratories; five each in department of Physics, Botany and Zoology, while Computer science has four, Chemistry has three and Electronics Department has two labs.

INTERNET ACCESS



College campus is wi-fi enabled. Internet is accessible across the campus on both wired and wireless network. Access is as per the University specified authorization protocol. Additionally, college has computer labs and a reading room facility in library which have internet connectivity.

GIRLS' HOSTEL

Sri Guru Tegh Bahadur Khalsa College also provides hostel facility for the outstation girl students. Mata Gujri Hostel, started from the session 2012-13 is equipped with modern facilities and located within the college campus, and has 49 rooms to accommodate 147 students.



COLLEGE CANTEEN

The College has spacious Canteen where quality and healthy eatables are served at affordable prices. Besides canteen an outlet of Café Coffee Day express is located just outside the botanical garden, where students can have gourmet food and drinks at subsidised rates.

EQUAL OPPORTUNITY CELL FOR DIFFERENTLY ABLED STUDENTS

The College is privileged to have a Disability Cell under the UGC-HEPSN scheme which promotes the physically challenged students enrolled in the College in a holistic manner and aims at providing academic and physical help as well as career and social counselling. The college has put up tectites and guiding tiles in the pathways, developed ramps for easy accessibility to teaching blocks and auditorium, lifts for the science block and special washrooms for physically challenged students. Additionally designated a space for machine-enabled reading for the visually challenged, and ear-marked a budget for giving away helping devices.

The number and distribution of students with physical disabilities varies from year to year. Every year visually challenged students are given away Angel voice recorder-player from the College besides specifically configured notebook computers provided by the University's Equal Opportunity Cell.

A special toilet for the persons with physical disabilities is operational on the ground floor. The timetable

schedule makes best effort to allocate the classrooms in a way such that such students are facilitated in access and are conveniently placed.

AUDITORIUM AND SEMINAR HALL



A multipurpose, state-of-the-art Auditorium named after the eminent Sikh leader Master Tara Singh is the hub of academic and cultural activities in University of Delhi. The fully air-conditioned auditorium is equipped with latest facilities. With a capacity of 600, the auditorium has witnessed many cultural and academic activities.

The college now has Guru Arjan Dev Seminar Hall with a capacity of 125 to accommodate a smaller audience for academic seminars and discussions.



MEDICAL FACILITIES

Basic first-aid is available in the College in Room no. 19 and Sports Complex. A doctor is available in the college campus. College is located in close proximity of the daily clinic cum hospital of the WUS (World University Service) at about 500 meters, and one can easily walk, or drive to the facility in about 5 minutes. All students of the College are by default members of this facility, and pay a yearly small membership fee of Rs.5/-.

SECURITY

Surveillance cameras are installed at the main-gate covering the entry and surrounding areas, main-gate of the Girls Hostel, Library, and a few other strategic places. A comprehensive surveillance network covering every corner of the College is underway, and shall be materialized as the picture of new-building construction becomes clear.

Security staff is deployed at strategic places such as main entrances round the clock. Police-beat is stationed at the College main gate as additional measure.

Entire College campus including Academic Blocks, Library, Auditorium, Canteen, Girls Hostel, Sports Complex, and Principals Residence is on wireless network using 28 access points and 7 bridges and a zone-director. University network is available on wireless. Each user is given a username and password and the AAA servers in Computer Lab-II serve through the local part of the active directory as per the protocol specified by the Delhi University Computer Center.

BANK

The College has on its premises a branch of the Punjab and Sind Bank.

CENTRE FOR E-LEARNING

The centre for e-learning was created in October 2013 to enhance the quality of education in the country by integrating it with ICT modules for developing quality e-content.

With in three years, this Centre has developed state of the art infrastructural facilities, which include academic and technical zone with 4 audio-video studios, multimedia creation facilities and an office zone. At CfeL, presently, the prestigious Rs. 6.72 crores worth e-PGPathshala projects of UGC under NMEICT of MHRD, Govt of India, for 6 subjects Business Economics, Commerce, Chemistry, Economics, Forensic Science, Psychology have been prepared. Under these projects, high quality multimedia enriched e-content for post-graduate courses is being developed. For each subject e-content for 16 papers is being developed with 35-40 modules each. The module consists of one hour conventional classrooms teaching, divided into four forms namely, E-text, Self-Learn, Self-Assessment and Know More.

The e-PGPathshala content is now being repurposed into MOOCs (Message Open Online Courses). The Centre has successfully developed 42 MOOCs, a Rs. 2.52 crores UGC funded project. On SWAYAM portal, out of a total of 72 PG MOOCs, 42 MOOCs have been contributed by the centre for e-Learning (the maximum by any group in the country).

GURU-ANGAD DEV TEACHING LEARNING CENTRE

Guru Angad Dev Teaching Learning Centre (GAD-TLC) was set-up under the Pandit Madan Mohan Malviya National Mission on Teachers and Training (PMMMNMTT) by the MHRD, Govt. of India. Three subjects, Chemistry, Commerce and Economics have been allocated worth Rs. 4.81 crores. The Centre was inaugurated by the Union HRD Minister Ms. Smriti Zubin Irani on 1st July 2016. Also present on the occasion were Prof Yogesh Tyagi, Vice-Chancellor, DU, S.Manjit Singh GK, President, (DSGMC), S.Manjinder Singh Sirsa, General Secretary (DSGMC) and S.Tarlochan Singh, Chairman, Governing Body, among others.



Number of Faculty Empowerment workshops have been conducted, 16 in Delhi and 5 in Bhopal, Ahmedabad, Mumbai and Chandigarh. 817 participants have been trained. National seminars on e-Learning and MOOCs in higher education have also been conducted.

The Centre has innovated unique “e-Teacher’s Kit” to be prepared by teachers. The Centre has state of the art facilities consist of one modern fully equipped training lab, core team meeting room, one audio-video studio with modern equipment.

SRI GURU HAR RAI BOTANICAL GARDEN

The Botanical Garden was named as “Sri Guru Har Rai Botanical Garden” after the name of seventh Guru of Sikhs. The redesigned garden now has various sections such as herbal garden, mushroom cultivation hut, rockery, bonsai house, nursery, green house and vermi-compost area. At the entrance the tools have played to make students aware of the gardening techniques. A classroom named” Gurukul” is constructed to conduct classes of ecology, taxonomy and



environmental science this facility is first of its kind in university where traditional classroom teaching has made a turn towards a learning process for students closer to nature. A census of tree species in the college campus was carried out by the students.

COLLEGE SCIENCE CENTER

College has established a Science Center for promotion of research activities and scientific temperament in students. The Center aims to promote interdisciplinary research, independent and innovative thinking among the students. Under the program, management of the college provides the financial assistance for several research projects that are taken up by the faculty members during summer vacations. Students can enroll under the same, based on their interests and availability of seats.



FACULTY

The college is proud of its distinguished teaching faculty. They have proved their devotion to work in more ways than one. Many of them have made noteworthy contributions in journals of National and International repute. Teaching faculty of the college has played a singular role in earning a prestigious position for the College in the University of Delhi.

DEPARTMENT OF ENGLISH

Mr. Novy Kapadia
Ms. Geetinder Kaur (**Convener**)
Dr. Madhvi Zutshi
Mr. Saikat Ghosh
Mr. Akhilesh Kumar

DEPARTMENT OF HINDI

Dr. (Ms.) Asha Mehta
Dr. (Ms.) Veena Agrawal (**Convener**)
Dr. Charanjeet Singh Sachdev
Dr. (Ms.) Smita Mishra
Dr. Nagesh Nath Dass
Dr. Mukesh Kumar
Dr. (Ms.) Sumita Lohia

DEPARTMENT OF PUNJABI

Dr. (Ms.) Jaswinder Kaur
Dr. (Ms.) Kuldeep Kaur Pahwa
Dr. Harbans Singh (**Convener**)
Dr. (Ms.) Amarjit Kaur
Dr. (Ms.) Vanita
Dr. Gurinder Singh
Dr. Gurdip Kaur

DEPARTMENT OF ECONOMICS

Dr. Jaswinder Singh
Dr. Srividya Subramaniam
Dr. (Ms.) Deepali Sharma (**Convener**)
Ms. Harpreet Kaur
Dr. Jasneet Kaur Wadhwa
Ms. Kulwinder Kaur

DEPARTMENT OF HISTORY

Dr. (Ms) Sneha Lata Anand (**Convener**)
Dr. (Ms) Rajshri Dhali
Dr. Asad Ahmed
Dr. Bhavna Goel
Dr. Pratibha Chawla

DEPARTMENT OF POLITICAL SCIENCE

Dr. Nachiketa Singh (**Convener**)
Dr. (Ms.) Jagir Kaur
Dr. R. N. Mishra
Dr. Bipin K Thakur
Dr. (Ms.) Banti M. Singh
Dr. Amanpreet Singh Gill

DEPARTMENT OF PHYSICAL EDUCATION

Dr. Ravi S. Bhattacharjee (**Convener**)

DEPARTMENT OF COMMERCE

Dr. H V Jhamb
S J S Arora
Dr. S K Sharma (**Convener**)
Dr. (Ms.) Paramjeet Kaur
S Gurkirpal Singh
Ms. Parminder Kaur
Dr. Abha Ajay Kumar
Dr. Rachan Kaur Sareen
Ms. Parveen Kaur Lamba
Ms. Satvinder Kaur
Dr. T Venugopalan
Ms. Mansi Bansal
Dr. Harshdeep Kaur
Dr. Sukhvir Singh
Ms. Gurvinder Kaur
Ms. Madhu
Dr. (Ms.) Kamaldeep Kaur
Dr. Bibhu Prasad Sahoo
Dr. Masha Sandeep

DEPARTMENT OF MATHEMATICS

Ms. Daljit I P Singh
Mr. Virender Kumar Mehra
Dr. Satish Verma
Ms. Sunderjeet Kaur (**Convener**)
Ms. Jaswinder Bhalla
Ms. Amarpreet Kaur Sabherwal
Mr. Dharmendra Kumar
Mrs. Charanpreet Kaur

DEPARTMENT OF BOTANY

Dr. (Ms.) Darshan K Cheema
Dr. (Ms.) Sukhbir Kaur
Dr. (Ms.) Inderdeep Kaur
Dr. (Ms.) Surinder Kaur (**Convener**)
Ms. Anjana Sagar

DEPARTMENT OF CHEMISTRY

Dr. (Ms.) Gurmeet Kaur
Dr. G S Sodhi
Dr. (Ms.) Gurbinder Kaur
Dr. P S Jassal (**Convener**)
Dr. (Ms.) Satnam Kaur
Dr. (Ms.) Sumanjeet Kaur
Dr. (Ms.) Neelam Anand
Dr. (Ms.) Vimal Rarh

DEPARTMENT OF COMPUTER SCIENCEMr. P D Sharma (**Convener**)

Ms. Neelu Sanghi

DEPARTMENT OF PHYSICS

Dr. S K Soni

Dr. (Ms.) Anuradha Gupta

Dr. Deepak Chandra (**Convener**)

Dr. Ravi S. Bhattacharjee

Dr. Ajay Wadhwa

Dr. (Ms) Mamta

Dr. Sukanta Dutta

Mr. Hiyong Ramo Chothe

Dr. (Ms.) Nimmi Singh Rooprai

Dr. Kuldeep Kumar Kapil

Dr. (Ms.) Savinder Kaur

Mr. Sushil Kumar Singh

DEPARTMENT OF ELECTRONICS

Ms. Poonam Bedi

Dr. (Ms.) Nirupama Kapoor (**Convener**)

Dr. P Arun

Dr. (Ms.) Nidhi Sinha

DEPARTMENT OF ZOOLOGY

Dr. (Ms.) Komal Kamra

Dr. Manoj Kumar Nimesh (**Convener**)

Dr. (Ms.) Jeepinder Jeet Kaur

Ms. Rigzin Kang

Ms. Parminder Kaur Narang

ADMINISTRATIVE OFFICE**Section Officer- Accounts**

Mr. Manjit Singh

Senior P. A. & Administrative Officer (Off.)

Mr. Jarnail Singh

Professional Assistant- Library

Mr. Jaspal Singh

Section Officer Administration

Lakhvir Singh

COLLEGE COMMITTEES 2016-17

S. No.	Committee	Name of Convener
1	Academic Affairs	Dr. Nachiketa Singh
2	Admissions	Dr. Gurinder Singh
3	Attendance	Dr. (Ms.) Nimmi Singh
4	Examination	Mr. Virender Mehra
5	Time Table	Mr. P.D. Sharma
6	Annual Function	Dr. (Mrs.) Masha Sandeep
7	Students welfare	Dr. (Mrs.) Jagir Kaur
8	Magazine	Dr. Inderdeep Kaur
9	Canteen	Dr. Sukanta Dutta
10	Divinity	Dr. Harbans Singh
11	Dramatics Society	Mr. Saikat Ghosh
12	Purchase	Dr. Bibhu Prasad Sahoo
13	Sexual Harassment Prevention	Dr. Poonam Bedi
14	Calendar	Ms. Rigzin Kang
15	Student Advisory	Ms. Parminder Kaur Narang
16	Proctorial Board	Dr. Bipin Thakur
17	Maintenance	S. Sukhvir Singh
18	Secretary Staff Council	Mr. Veena Agrawal
19	Extra Curricular Activities	Dr. Kuldeep Kaur Pahwa

Note: If students have any problem during their stay in college, they are advised to meet concerned Committee Convener.

SUBJECTS AND COURSE STRUCTURE

The college offers following academic courses in Science, Humanities, Language and Commerce streams, at the undergraduate and postgraduate levels.

UNDERGRADUATE PROGRAMME

S. No.	Course	Total Seats
Arts Stream		
1	BA (H) English	40
2	BA (H) Hindi	40
3	BA (H) Punjabi	40
4	BA (H) Economics	40
5	BA (H) History	40
6	BA (H) Political Science	40
7	BA (H) Business Economics	40
8	BA (Programme)	60
Commerce Stream		
9	B Com (H)	120
10	B Com (Programme)	60
Science Stream		
11	B Sc (H) Botany	40
12	B Sc (H) Chemistry	20
13	B Sc (H) Electronics	20
14	B Sc (H) Mathematics	40
15	B Sc (H) Physics	40
16	B Sc (H) Zoology	40
17	B Sc Physical Science	60
18	B Sc Life Science	40

POST-GRADUATE COURSES

1	MA Hindi	5
2	MA English	5
3	MA Punjabi	10
4	MA History	5
5	MA Political Science	5
6	MA Economics	5
7	M Com.	10
8	MSc Botany	5
9	MSc Zoology	5
10	MSc Physics	5
11	MSc Chemistry	5
12	MSc Mathematics	5

DIPLOMA & CERTIFICATE COURSES

POST-GRADUATE DIPLOMA IN FORENSIC SCIENCE

1. To emphasize the importance of scientific methods in crime detection.
2. To disseminate information on the advancements in the field of forensic science.
3. To generate talented human resource.
4. To provide a platform for students and forensic scientists to exchange views, chalk-out collaborative programs and work in a holistic manner for the advancement of forensic science.

Number of Seats: Thirty (30). Reservation as per Delhi University rules.

Eligibility: Science graduates with 55% and above.

Fee : Rs. 32,000

CERTIFICATE COURSE IN WEB JOURNALISM

The Course aims to furnish the learning skills of student in using web and internet as a main medium for journalism. This will include blogging, journalistic writing for internet, online articles, packaging, designing, interactive and cross media options for websites.

A perfect blend of theory and practical training aims to equip the participants with skill to produce online articles, audio, video, pictures using various multimedia packages.

Duration of the Program : Three months

Maximum intake : 40

Fee : Rs. 15,000

CERTIFICATE COURSE IN SPORTS ECONOMICS & MARKETING

This course presents the core concepts of Sports Economics and is designed to introduce business majors to the rapidly expanding sports and leisure related industry. Students will learn the managerial and economic aspects of the sports. A study and analysis of the case studies will be included. Students will learn about the designing of international sporting events, international broadcasting rights, brand endorsement, working of advertising agencies. The course is designed in such a manner that equal weightage is given to both theory and practical which makes it unique in itself.

Duration of the Program : Three months

Eligibility : Pursuing graduation in any stream

Fee : Rs. 15,000

DIPLOMA & CERTIFICATE COURSES IN FOREIGN LANGUAGES

With globalisation many foreign companies are making India as their manufacturing stations as well as destinations for a variety of services particularly in finance, software, consultancy and trading, in addition to the already time-tested areas of tourism and hospitality industries. An increasing number of career-conscious students and professionals are combining their undergraduate studies or job to acquire a reasonable degree of proficiency in at least one foreign language in order to ensure a competitive edge over simple graduates in the job market.

SGTB Khalsa College, University of Delhi offers certificate courses in 7 foreign languages and Diploma in 2 languages with certification from University of Delhi. Certificate courses in German and Spanish have been running successfully since 2008 under the Germanic & Romance Studies Department, University of Delhi. Certificate courses in Chinese, Korean and Japanese are being conducted since 2012 under the guidance of Department of East Asian Studies, University of Delhi. Certificate course in Russian is conducted under the guidance of Department of Slavonic & Finno-Ugrian Studies. Certificate course in French has been introduced from the session 2013-14, along with Diploma in German and Spanish.

The duration for all the certificate courses is one year. Students are trained to effectively write, speak and express in the respective language of their choice. In addition to the prescribed text books, a lot of emphasis is given on listening and understanding nuances of the language. Our faculty adopts the modern and most updated communicative approach to teach these languages. Students are exposed to these foreign languages through music, song, dance, films so that students can enjoy while learning these languages. Through class presentations, students practice communication.

	Certificate Courses	Diploma Courses
Qualification	10+2 in any stream (50% and above). Cut offs decided as per merit list amongst applicants. Students pursuing other full-time courses are also eligible.	Certificate course in the Language
Classes	3 days in a week (Tentatively, 3:30pm to 5:30pm)	3 days in a week (Tentatively, 3:30pm to 5:30pm)
Duration of the course	One Year	One Year
Examination	Once in a year in the month of March- April, organized by University of Delhi.	Once in a year in the month of March- April, organized by University of Delhi.
Certificate by	University of Delhi	University of Delhi
Fees (Semester wise: First Semester: Second semester:)	Rs 15,000	Rs 15,000
Seats	40 each	40 each
Classes begin	First/second week of August	First/second week of August

Structure Of Choice Based Credit System (CBCS) For Undergraduate Programmes

Details of courses under B.A (Honors), B.Com (Honors) & B.Sc. (Honors)

Course	*Credits	
	Theory+ Practical	Theory + Tutorial
=====		
<u>I. Core Course</u>		
(14 Papers)	14X4= 56	14X5=70
Core Course Practical / Tutorial*		
(14 Papers) 1	4X2=28	14X1=14
<u>II. Elective Course</u>		
(8 Papers)		
A.1. Discipline Specific Elective	4X4=16	4X5=20
(4 Papers)		
A.2. Discipline Specific Elective		
Practical/ Tutorial*	4 X 2=8	4X1=4
(4 Papers)		
B.1. Generic Elective/		
Interdisciplinary	4X4=16	4X5=20
(4 Papers)		
B.2. Generic Elective		
Practical/ Tutorial*	4 X 2=8	4X1=4
(4 Papers)		
Optional Dissertation or project work in place of one Discipline Specific Elective paper (6 credits) in 6th Semester		
<u>III. Ability Enhancement Courses</u>		
1. Ability Enhancement Compulsory		
(2 Papers of 2 credit each)	2 X 2=4	2 X 2=4
Environmental Science		
English/MIL Communication		
2. Ability Enhancement Elective (Skill Based)		
(Minimum 2)	2 X 2=4	2 X 2=4
(2 Papers of 2 credit each)		
Total credits	140	140

* wherever there is a practical there will be no tutorial and vice-versa

BA (H) English

LIST OF PAPERS

Core Papers

- 1 : Indian Classical Literature
- 2 : European Classical Literature
- 3 : Indian Writing in English
- 4 : British Poetry and Drama: 14th to 17th Centuries
- 5 : American Literature
- 6 : Popular Literature
- 7 : British Poetry and Drama: 17th and 18th Centuries
- 8 : British Literature: 18th Century
- 9 : British Romantic Literature
- 10: British Literature 19th Century
- 11 : Women's Writing
- 12 : British Literature: The Early 20th Century
- 13 : Modern European Drama
- 14 : Postcolonial Literatures

Discipline Specific Elective (Any four)

- 1 : Modern Indian Writing in English Translation
- 2 : Literature of the Indian Diaspora
- 3 : British Literature: Post World War II
- 4 : Nineteenth Century European Realism
- 5 : Literary Theory
- 6 : Literary Criticism
- 7 : Science fiction and Detective Literature
- 8 : Literature and Cinema
- 9 : World Literatures

- 10 : Partition Literature
- 11 : Research Methodology
- 12 : Travel writing
- 13 : Autobiography

Generic Elective (Any four)

- 1 : Academic Writing and Composition
- 2 : Media and Communication Skills
- 3 : Text and Performance
- 4 : Language and Linguistics
- 5 : Contemporary India: Women and Empowerment
- 6 : Gender and Human Rights*
- 7 : Language, Literature and Culture

*Syllabus not received

Ability Enhancement Course (Compulsory)

- 1 : Environmental Study*
- 2 : English/MIL Communication

* Syllabi not received

Ability Enhancement Elective Course (Any two)

- 1 : Film Studies *
- 2 : English Language Teaching
- 3 : Soft Skills
- 4 : Translation Studies
- 5 : Creative Writing
- 6 : Business Communication
- 7 : Technical Writing

*Syllabus not received

BA (H) Hindi

प्रश्नपत्रों का क्रम :

हिंदी कोर पाठ्यक्रम प्रश्नपत्र (HCC)

- १ : हिंदी भाषा और उसकी लिपि का इतिहास
- २ : हिंदी कविता (आदिकाल एवं भद्रिकालीन काव्य)
- ३ : हिंदी साहित्य का इतिहास (आदिकाल और मध्यकाल)
- ४ : हिंदी कविता (रीतिकालीन काव्य)
- ५ : हिंदी साहित्य का इतिहास (आधुनिक काल)
- ६ : हिंदी कविता (आधुनिक काल छायावाद तक)
- ७ : हिंदी कहानी
- ८ : भारतीय काव्यशास्त्र
- ९ : हिंदी कविता (छायावाद के बाद)
- १० : हिन्दी उपन्यास
- ११ : पाश्चात्य काव्यशास्त्र
- १२ : हिंदी नाटक/एकांकी
- १३ : हिन्दी आलोचना
- १४ : हिंदी निबंध और अन्य गद्य विधाएँ

हिंदी सामान्य (ङमदमतपव) ऐच्छिक पाठ्यक्रम (HGEC)

- १ : लोकप्रिय साहित्य अथवा हिंदी सिनेमा और उसका अध्ययन
- २ : रचनात्मक लेखन अथवा पटकथा तथा संवाद लेखन
- ३ : हिंदी में व्यावहारिक अनुवाद अथवा भाषा और समाज
- ४ : हिन्दी का वैश्विक परिदृश्य अथवा भाषा शिक्षण

हिंदी विषय आधारित ऐच्छिक पाठ्यक्रम (HDSEC)

- १ : हिंदी की मौखिक और लोक-साहित्य परंपरा अथवा अस्मितामूलक

विमर्श और हिंदी साहित्य अथवा भारतीय एवं पाश्चात्य रंगमंच सिद्धांत

- २ : हिंदी भाषा का व्यावहारिक व्याकरण अथवा कोश विज्ञान : शब्दकोश और विश्वकोश अथवा भारतीय साहित्य की संक्षिप्त रूपरेखा
- ३ : लोकनाट्य अथवा हिन्दी की भाषिक विविधताएँ अथवा भारतीय साहित्य पाठपरक अध्ययन
- ४ : शोध-प्रविधि अथवा अवधारणात्मक साहित्यिक पद अथवा हिंदी रंगमंच

हिंदी कौशल-संवर्द्धक ऐच्छिक पाठ्यक्रम (HSEC)

(कोई दो : क और ख वर्ग से एक-एक का चयन)

(क)

- १ : विज्ञापन और हिंदी भाषा
- २ : कम्प्यूटर और हिंदी भाषा
- ३ : सोशल मीडिया
- ४ : अनुवाद-कौशल

(ख)

- १ : कार्यालयी हिंदी
- २ : भाषायी दक्षता : समझ और संभाषण
- ३ : भाषा और समाज

ख एक अनिवार्य प्रश्नपत्र : आधुनिक भारतीय भाषा संप्रेषण/अंग्रेजी

ख एक अनिवार्य प्रश्नपत्र : पर्यावरण विज्ञान

BA (H) Punjabi

LIST OF PAPERS

Core Papers

- 1 : Gurmat Poetry
ਗੁਰਮਤਿ ਕਾਵਿ (Gurmat Kāv)
- 2 : Modern Punjabi Story
ਆਧੁਨਿਕ ਪੰਜਾਬੀ ਕਹਾਣੀ (Ādhunik Punjabi Kahānī)
- 3 : Punjabi Sufi-Poetry
ਪੰਜਾਬੀ ਸੂਫੀ-ਕਾਵਿ (Punjābi Sufi-Kāv)
- 4 : Medieval and Modern Punjabi Prose
ਮੱਧਕਾਲੀਨ ਅਤੇ ਨਵੀਨ ਪੰਜਾਬੀ ਵਾਰਤਕ (Madhkāleen ate Naveen Panjābi Vārtak)
- 5 : Punjabi Folklore and Culture
ਪੰਜਾਬੀ ਲੋਕਧਾਰਾ ਅਤੇ ਸਭਿਆਚਾਰ (Punjābi Lokdhārā ate Sabhiāchār)
- 6 : Punjabi Novel
ਪੰਜਾਬੀ ਨਾਵਲ (Punjābi Novel)
- 7 : Modern Punjabi Poetry
ਆਧੁਨਿਕ ਪੰਜਾਬੀ ਕਵਿਤਾ (Ādhunik Punjābi Kavitā)
- 8 : Medieval Narrative Poetry : Qissa and Balladry
ਮੱਧਕਾਲੀ ਬਿਰਤਾਂਤਕ ਕਾਵਿ : ਕਿੱਸਾ ਤੇ ਬੀਰ ਕਾਵਿ (Madhkālī Birtāntak Kāv : Qissā te Bir Kāv)
- 9 : Punjabi Language, Script and Grammar
ਪੰਜਾਬੀ ਭਾਸ਼ਾ, ਲਿਪੀ ਅਤੇ ਵਿਆਕਰਨ (Punjābi Bhāshā, Lippī ate Viyākarn)
- 10 : Punjabi Drāmā and One-Act Play
ਪੰਜਾਬੀ ਨਾਟਕ ਅਤੇ ਇਕਾਂਗੀ (Punjābi Nātak ate Ikāngī)
- 11 : Parvāsi Punjābi Literature
ਪਰਵਾਸੀ ਪੰਜਾਬੀ ਸਾਹਿਤ (Parvāsi Punjābi Sāhit)
- 12 : Theory of Literature & Indian Poetics
ਸਾਹਿਤ ਸਿਧਾਂਤ ਅਤੇ ਭਾਰਤੀ ਕਾਵਿ-ਸ਼ਾਸਤਰ (Sāhit Sidhānt ate Bhārtī Kāv-Shāstar)
- 13 : Pākistāni Punjābi Literature
ਪਾਕਿਸਤਾਨੀ ਪੰਜਾਬੀ ਸਾਹਿਤ (Pākistāni Punjābi Sāhit)
- 14 : Punjābi Criticism and Western Literary Approaches
ਪੰਜਾਬੀ ਆਲੋਚਨਾ ਅਤੇ ਪੱਛਮੀ ਚਿੰਤਨ-ਪ੍ਰਣਾਲੀਆਂ (Punjābi Ālochnā ate Pachhmi Chintan Prannālīān)

Elective : Discipline Specific (DSE)

- 1 : Punjābi Travelogue Literature
ਪੰਜਾਬੀ ਸਫ਼ਰਨਾਮਾ ਸਾਹਿਤ (Punjābi Safarnāmā Sāhit)
- 2 : Indian Literature
ਭਾਰਤੀ ਸਾਹਿਤ (Bhārtī Sāhit)
- 3 : World Literature
ਵਿਸ਼ਵ ਸਾਹਿਤ (Vishav Sāhit)
- 4 : Mass Movements of Punjab and Punjabi Literature
ਪੰਜਾਬ ਦੀਆਂ ਲੋਕ-ਲਹਿਰਾਂ ਅਤੇ ਪੰਜਾਬੀ ਸਾਹਿਤ (Punjab diān Lok-Laeharān ate Punjābi Sāhit)
- 5 : Biography and Auto-Biography
ਜੀਵਨੀ ਅਤੇ ਸਵੈ-ਜੀਵਨੀ (Jeevani ate Swai-Jeevani)
- 6 : Life Sketch
ਰੋਖਾ ਚਿੱਤਰ (Rekhā Chittar)
- 7 : Myth Transformation and Myth Criticism
ਮਿਥ ਰੂਪਾਂਤਰਣ ਅਤੇ ਮਿਥ ਚਿੰਤਨ (Myth Roopāntarann ate Myth Chintan)
- 8 : Punjābi Epic Poetry
ਪੰਜਾਬੀ ਮਹਾ-ਕਾਵਿ (Punjābi Mahā-Kāv)
- 9 : Literature on Partition & Punjāb holocaust
ਦੇਸ਼ ਵੰਡ ਅਤੇ ਪੰਜਾਬ ਸੰਤਾਪ ਬਾਰੇ ਸਾਹਿਤ (Deshvandd ate Punjāb

- Santāp bāre Sāhit)
- 10 : Punjābi Balladry
ਪੰਜਾਬੀ ਵਾਰ ਸਾਹਿਤ (Punjābi Vār Sāhit)
*Optional Dissertation or Project Work in place of one Discipline Specific Elective Paper (6 Credits) in 6th Semester.

Elective Course : Generic

- 1 : Modern Punjābi Poetry and Functional Punjābi
ਆਧੁਨਿਕ ਪੰਜਾਬੀ ਕਵਿਤਾ ਅਤੇ ਵਿਹਾਰਕ ਪੰਜਾਬੀ (Ādhunik Punjābi Kavitā ate Vihārak Punjābi)
- 2 : Modern Punjābi Story and Functional Punjābi
ਆਧੁਨਿਕ ਪੰਜਾਬੀ ਕਹਾਣੀ ਅਤੇ ਵਿਹਾਰਕ ਪੰਜਾਬੀ (Ādhunik Punjābi Kahānī ate Vihārak Punjābi)
- 3 : Punjābi Travologue and Functional Punjābi
ਪੰਜਾਬੀ ਸਫ਼ਰਨਾਮਾ ਅਤੇ ਵਿਹਾਰਕ ਪੰਜਾਬੀ (Punjābi Safarnāmā ate Vihārak Punjābi)
- 4 : Punjābi One-Act Play and Functional Punjābi
ਪੰਜਾਬੀ ਇਕਾਂਗੀ ਅਤੇ ਵਿਹਾਰਕ ਪੰਜਾਬੀ (Punjābi Ikāngī ate Vihārak Punjābi)
- 5 : Punjābi Novel and Functional Punjābi
ਪੰਜਾਬੀ ਨਾਵਲ ਅਤੇ ਵਿਹਾਰਕ ਪੰਜਾਬੀ (Punjābi Novel ate Vihārak Punjābi)
- 6 : Punjābi Drāmā and Functional Punjābi
ਪੰਜਾਬੀ ਨਾਟਕ ਅਤੇ ਵਿਹਾਰਕ ਪੰਜਾਬੀ (Punjābi Nātak ate Vihārak Punjābi)
- 7 : Punjābi Qissā and Functional Punjābi
ਪੰਜਾਬੀ ਕਿੱਸਾ ਅਤੇ ਵਿਹਾਰਕ ਪੰਜਾਬੀ (Punjābi Qissā ate Vihārak Punjābi)
- 8 : Punjābi Folklore and Functional Punjābi
ਪੰਜਾਬੀ ਲੋਕਧਾਰਾ ਅਤੇ ਵਿਹਾਰਕ ਪੰਜਾਬੀ (Punjābi Lokdhārā ate Vihārak Punjābi)
- 9 : Parvāsi Punjābi Prose and Functional Punjābi
ਪਰਵਾਸੀ ਪੰਜਾਬੀ ਵਾਰਤਕ ਅਤੇ ਵਿਹਾਰਕ ਪੰਜਾਬੀ (Parvāsi Punjābi Vārtak ate Vihārak Punjābi)
- 10 : Media and Functional Punjābi
ਮੀਡੀਆ ਅਤੇ ਵਿਹਾਰਕ ਪੰਜਾਬੀ (Mediā ate Vihārak Punjābi)

Ability Enhancement Compulsory Course (AECC)

- 1 : Punjābi A
(Advance Level)
- 2 : Punjābi - B
(Intermediate Level)
- 3 : Punjābi - C
(Basic Level)
* Student can opt any one out of these three Levels of Punjabi papers as per the criteria.

Ability Enhancement Elective Course (AEEC)

Skill Based Papers

- 1 : Learning Skill of Mediā and Māss Communication
ਮੀਡੀਆ ਅਤੇ ਜਨ-ਸੰਚਾਰ ਦਾ ਹੁਨਰ ਸਿਖਣਾ (Mediā ate Jan-Sanchār dā Hunar Sikhannā)
- 2 : Learning Skill of Trānslation
ਅਨੁਵਾਦ ਕਰਨ ਦਾ ਹੁਨਰ ਸਿਖਣਾ (Anuvād Karan dā Hunar Sikhannā)
- 3 : Learning Skill of Ārt of Theatre
ਰੰਗਮੰਚ ਕਲਾ ਦਾ ਹੁਨਰ ਸਿਖਣਾ (Rangmanch Kalā dā Hunar Sikhannā)
- 4 : Learning Skill of Computerization of Punjābi Language
ਪੰਜਾਬੀ ਭਾਸ਼ਾ ਦੇ ਕੰਪਿਊਟਰੀਕਰਨ ਦਾ ਹੁਨਰ ਸਿਖਣਾ (Punjābi Bhāshā de Computrikaran dā Hunar)

BA (H) Economics

LIST OF PAPERS

Core Papers

- 1 : Introductory Microeconomics
- 2 : Mathematical Methods for

Economics-I

- 3 : Introductory Macroeconomics
- 4 : Mathematical Methods for

Economics-II

- Ability Enhancement Compulsory Course (AECC)-I
- Ability Enhancement Compulsory Course (AECC)-II
- Generic Elective (GE) Course-I
- Generic Elective (GE) Course-II
- 5 : Intermediate Microeconomics-I
- 6 : Intermediate Macroeconomics-I
- 7 : Statistical Methods for Economics
- 8 : Intermediate Microeconomics-II
- 9 : Intermediate Macroeconomics-II
- 10 : Introductory Econometrics
- Skill Enhancement Course (SEC)-I
- Skill Enhancement Course (SEC)-II
- Generic Elective (GE) Course-III
- Generic Elective (GE) Course-IV
- 11 : Indian Economy-I
- 12 : Development Economics-I
- 13 : Indian Economy-II
- 14 : Development Economics-II

Discipline Specific Elective (DSE) Courses

- i : Economics of Health and Education
- ii : Applied Econometrics
- iii : Economic History of India (1857-1947)
- iv : Topics in Microeconomics-I

BA (H) History

LIST OF PAPERS

Core Papers

- I : History of India-I
- II : Social Formations and Cultural Patterns of the Ancient World
- III : History of India-II
- IV : Social Formations and Cultural Patterns of the Medieval World
- V : History of India-III ©. 750-1206
- VI : Rise of Modern West-I
- VII : History of India IV (c.1206-1550)
- VIII : Rise of Modern West -II
- IX : History of India-V ©. 1550-1605
- X : History of India-VI ©. 1750-1857
- XI : History of Modern Europe- I ©. 1780-1939
- XII : History of India-VII ©. 1605-1750
- XIII : History of India-VIII ©. 1857-1950
- XIV : History of Modern Europe- II (1780-1939)

Discipline Specific Elective (Any Four)

- I : History Of United States Of America -I (C. 1776 -1945)
- II : History Of United States Of America -II (C. 1776 - 1945)
- III : History Of The USSR-I (c. 1917- 1964)
- IV : History Of The USSR-II (c. 1917- 1964)
- V : History Of Africa (c. 1500 - 1960s)
- VI : History Of Latin America (c. 1500 - 1960s)
- VII : History Of Southeast Asia-The 19TH Century
- VIII : History Of Southeast Asia-The 20TH Century
- IX : History of Modern East Asia-I (c.1840-1919)
- X : History of Modern East Asia-II ©. 1868-1945)

- v : Political Economy-I
- vi : Money and Financial Markets
- xii : Environmental Economics
- viii : Political Economy-II
- ix : Comparative Economic Development (1850-1950)
- x : Financial Economics
- xi : Topics in Microeconomics-II
- vii : Public Economics
- xiii : International Economics
- xiv : Dissertation/Project

Generic Elective Courses in Economics

- Generic Elective in Economics I : Introductory Microeconomics
- Generic Elective in Economics II : Introductory Macroeconomics
- Generic Elective in Economics III :
 - (a) Indian Economy-I OR (b) Money and Banking OR
 - (c) Environmental Economics
- Generic Elective in Economics IV:
 - (a) Indian Economy-II OR (b) Economic History of India 1857-1947 OR
 - (c) Public Finance

Generic Elective (Interdisciplinary Any Four)

- I : nvironmental Issues In India
- II : Research Methodology in History
- III : Making of Contemporary India
- IV : Delhi: Ancient
- V : Delhi: Medieval
- VI : Delhi: Modern
- VII : Issues in Contemporary World
- Ability Enhancement Course (AEC) Compulsory-II Papers
- Environmental Science
- English/ MIL
- Skill Enhancement Courses (SEC)

Any Two

- I : Understanding Heritage
- II : Art Appreciation: An Introduction to Indian Art
- III : Archives and museums
- IV : Understanding Popular Culture

B.A (Hons) History

- Core Papers©: 14,Credits: 6 each, 5classes,1 tutorial
- I : History of India-I
- II : Social Formations and Cultural Patterns of the Ancient World
- III : History of India-II
- IV : Social Formations and Cultural Patterns of the Medieval World
- V : History of India-III ©. 750-1206)
- VI : Rise of Modern West-I

- VII : History of India IV (c.1206-1550)
- VIII : Rise of Modern West -11
- IX : History of India-V ©. 1550-1605
- X : History of India-VI ©. 1750-1857
- XI : History of Modern Europe I ©. 1780-1939
- X : History of India-VI ©. 1750-1857
- XI : History of Modern Europe I ©. 1780-1939
- XII : History of India-VII ©. 1605-1750)
- XIII : History of India-VIII ©. 1857-1950)
- XIV : History of Modern Europe II (1780-1939)
- Discipline Specific Elective (Any Four) Credits- 6 Each, 5**
- 1-I : History Of United States Of America -1©. 1776 ñ 1945)
- 2-II : History Of United States Of America -II©. 1776 ñ 1945)
- 3-III: History Of The USSR-I (c. 1917- 1964)
- 4-II : History Of The USSR-II (c. 1917- 1964)
- 5-I : History Of Africa (c. 1500 - 1960s)
- 6 : History Of Latin America (c. 1500 - 1960s)
- 7 : History Of Southeast Asia - The 19TH Century
- 8 : History Of Southeast Asia - The 20TH Century
- 9 : History of Modern East Asia-1 ©. 1840-1919)

- 10 : History of China & Japan-II ©. 1868-1939)
- Generic Elective (Interdisciplinary Any Four) CREDITS-6**
- I : Environmental Issues In India
- II : Research Methodology in History
- III : Making of Contemporary India
- IV : Delhi: Ancient
- V : Delhi: Medieval
- VI : Delhi: Modern
- VII : Issues in Contemporary World
- Ability Enhancement Course (AEC)**
- Compulsary-2 Papers, Credits-2 Each,2 Classes**
- Environmental Science
- English/ MIL
- Skill Enhancement Courses (SEC)**
- Any Two Papers, Credits-2 Each, 2 Classes**
- I : Understanding Heritage
- II : Art Appreciation: An Introduction to Indian Art
- III : Archives and museums
- IV : Understanding Popular Culture

BA (H) Political Science

LIST OF PAPERS

Core Papers

- I : Understanding Political Theory
- II : Constitutional Government and Democracy in India
- III : Political Theory-Concepts and Debates
- IV : Political Process in India
- V : Introduction to Comparative Government and Politics
- VI : Perspectives on Public Administration
- VII : Perspectives on International Relations and World History
- VIII : Political Processes and Institutions in Comparative Perspective
- IX : Public Policy and Administration in India
- X : Global Politics
- XI : Classical Political Philosophy
- XII : ZIndian Political Thought-I
- XIII : Modern Political Philosophy
- XIV : Indian Political Thought-II

(B) Generic Elective -4 (Interdisciplinary): Any Four

- 1 : Nationalism in India
- 2 : Contemporary Political Economy
- 3 : Feminism: Theory and Practice (This paper has been swapped by the paper titled 'Women, Power and Politics')
- 4 : Gandhi and the Contemporary World
- 5 : Understanding Ambedkar
- 6 : Governance: Issues and Challenges
- 7 : Politics of Globalization
- 8 : United Nations and Global Conflicts

(C) Discipline Specific Elective-4 (DSE): Any Four

- 1 : Citizenship in a Globalizing World
- 2 : Human Rights in a Comparative Perspective
- 3 : Development Process and Social Movements in Contemporary India
- 4 : Public Policy in India
- 5 : Understanding Global Politics (This paper has been replaced by the paper titled 'Colonialism and Nationalism in India')
- 6 : India's Foreign Policy in a Globalizing world
- 7 : Women, Power and Politics (This paper has been swapped by the paper titled 'Feminism: Theory and Practice')

- 8 : Dilemmas in Politics

(D) Ability Enhancement-2 (AE Skill Based): Any Two

- 1 : Your Laws, Your Rights
- 2 : Public Opinion and Survey Research
- 3 : Legislative Practices and Procedures
- 4 : Peace and Conflict Resolution

(E) Ability Enhancement (Compulsory) Fondation: Two

- 1 : Language-MIL/ENGLISH
- 2 : Environmental Science
- 1.1 : Language-MIL/ENGLISH Environmental Science Ability Enhancement (AE) Compulsory
- 1.2 : Understanding Political Theory Core Discipline -1
- 1.3 : Constitutional Government and Democracy in India Core Discipline -2
- 1.4 : Any One of the Following Generic Elective –I (Interdisciplinary)
- A-Nationalism in India
- B- Contemporary Political Economy
- C- Feminism: Theory and Practice (swapped by 'Women, Power and Politics')
- D-Gandhi and the Contemporary World
- E-Understanding Ambedkar
- F-Governance: Issues and Challenges
- G-Politics of Globalization
- H-United Nations and Global Conflicts
- 2.1 : Environmental Science Language-MIL/ENGLISH Ability Enhancement Compulsory (AE)
- 2.2 : Political Theory-Concepts and Debates Core Discipline -3
- 2.3 : Political Process in India Core Discipline -4
- 2.4 : Any One of the Following Generic Elective –II (Interdisciplinary)
- A-Nationalism in India
- B-Contemporary Political Economy
- C-Feminism: Theory and Practice (swapped by 'Women, Power and Politics')
- D-Gandhi and the Contemporary World
- E- Understanding Ambedkar
- F- Governance: Issues and Challenges

- G- Politics of Globalization
H- United Nations and Global Conflicts
- 3.1 : Introduction to Comparative Government and Politics Core Discipline -5
- 3.2 : Perspectives on Public Administration Core Discipline -6
- 3.3 : Perspectives on International Relations and World History Core Discipline -7
- 3.4 : Any One of the Following Generic Elective-III (Interdisciplinary)
A- Nationalism in India
B- Contemporary Political Economy
C- Feminism: Theory and Practice (swapped by 'Women, Power and Politics')
- D- Gandhi and the Contemporary World
E- Understanding Ambedkar
F- Governance: Issues and Challenges
G- Politics of Globalization
H- United Nations and Global Conflicts
- 3.5 : Any one of the following Ability Enhancement-I (Skill -Based)
A-Your Laws, Your Rights
B-Public Opinion and Survey Research
C-Legislative Practices and Procedures
D-Peace and Conflict Resolution
- 4.1 : Political Processes and Institutions in Comparative Perspective Core Discipline -8
- 4.2 : Public Policy and Administration in India Core Discipline -9
- 4.3 : Global Politics Core Discipline -10
- 4.4 : Any One of the Following Generic Elective –IV (Interdisciplinary)
A- Nationalism in India
B- Contemporary Political Economy
C- Feminism: Theory and Practice (swapped by 'Women, Power and Politics')
- D- Gandhi and the Contemporary World
E- Understanding Ambedkar
F- Governance: Issues and Challenges

B Com (H)

LIST OF PAPERS

- 1.1 : Environmental Studies Ability Enhancement : Compulsory Course (AECC-1)
- 1.2 : Financial Studies Core Course (C-1)
- 1.3 : Business Law Core Course (C-2)
- 1.4 : General Elective (GE-1)
(Any one of the following)
a. Micro Environment
b. Insurance and Risk Management
- 2.1 : Business communication (Language-English/Hindi/MIL) Ability Enhancement Compulsory Course (AECC -2)
- 2.2 : Corporate Accounting Core Course (C-3)
- 2.3 : Corporate Laws Core Course (C-4)
- 2.4 : Generic Elective (GE-2) Generic Elective (GE-2)
(Any one of the following)
a. Micro Environment
b. Investing in Markets
- 3.1 : Human Resource Management Core Course (C-5)
- 3.2 : Income-tax Law and Practice Core Course (C-6)

- G- Politics of Globalization
H- United Nations and Global Conflicts
- 4.5 : Any One of the following Ability Enhancement-II (Skill Based)
A-Your Laws, Your Rights
B-Public Opinion and Survey Research
C- Legislative Practices and Procedures
D- Peace and Conflict Resolution
- 5.1 : Classical Political Philosophy Core Discipline -11
- 5.2 : Modern Indian Political Thought-I Core Discipline -12
- 5.3 : & 5.4 Any two of the Following Discipline Specific Elective (DSE)-1&2
A- Citizenship in a Globalizing World
B- Human Rights in a Comparative Perspective
C- Development Process and Social Movements in Contemporary India
D- Public Policy in India
E- Colonialism and Nationalism in India
F- India's Foreign Policy in a globalizing world
G- Women, Power and Politics (swapped by 'Feminism: Theory and Practice')
- H- Dilemmas in Politics
- 6.1 : Modern Political Philosophy Core Discipline -13
- 6.2 : Indian Political Thought-II Core Discipline -14
- 6.3 : & 6.4 Any two of the Following Discipline Specific Elective (DSE) 3 &4
A- Citizenship in a Globalizing World
B- Human Rights in a Comparative Perspective
C- Development Process and Social Movements in Contemporary India
D- Public Policy in India
E- Understanding Global Politics (Replaced by 'Colonialism and Nationalism in India')
- F- India's Foreign Policy in a globalizing world
G- Feminism: Theory and Practice
H- Dilemmas in Politics

- 3.3 : Management Principles and Application Core Course (C-7)
- 3.4 : Generic Elective (GE-3) Generic Elective (GE-3)
(Any one of the following)
a. Business Statistics
b. Project Management
- 3.5 : Skill Enhancement Course (Sec-1) Skill Enhancement Course
(Any of the following)
a. E-Commerce
b. Training and Development
c. E-Marketing
d. Personal Tax Planning
- 4.1 : Cost Accounting Core Course (C-8)
- 4.2 : Business Mathematics Core Course (C-9)
- 4.3 : Computer Applications in Business Core Course (C-10)
- 4.4 : Generic Elective (GE-4) Generic Elective (GE-4)
(Any one of the following)
a. Indian Economy
b. Economic of Regulation of Domestic and

- Foreign Exchange Markets
- 4.5 : Skill-Enhancement Course (SEC-2) Skill-Enhancement Course (SEC-2) (*Any one of the following*)
- Entrepreneurship
 - Collective Bargaining and Negotiation Skills
 - E-Filing of Returns
 - Cyber Crimes and Laws
- 5.1 : Principles of Marketing Core Course (C-11)
- 5.2 : Fundamental of Financial Management Core Course (C-12)
- 5.3 : Discipline Specific Elective (DSE-1) Discipline Specific Elective (DSE-1) (*Any one of group A*)
- 5.4 : Discipline Specific Elective (DSE-2) Discipline Specific Elective (DSE-2) (*Any one of group A*)
- Management Accounting
 - Corporate Tax Planning
 - Advertising
 - Banking and Insurance
 - Computerised Accounting System
- Financial Markets , Institutions and Financial Services
 - Industrial Laws
 - Organisational Behaviour
- 6.1 : Auditing and Corporate Governance
- 6.2 : Indirect Tax Laws Core Course (C-14)
- 6.3 : Discipline Specific Elective (DSE-3) Discipline Specific Elective (DSE-3) (*Any one of group B*)
- 6.4 : Discipline Specific Elective (DSE-4) Discipline Specific Elective (DSE-4) (*Any one of group B*)
- Fundamental of Investment
 - Consumer Affairs and Consumer Care
 - Business Tax Procedures and Management
 - International Business
 - Industrial Relations and Labour Laws
 - Business Research Methods and Project Work
 - New Venture Planning
 - Financial Reporting & Analysis
 - Compensation Management

B Com (Prog)

LIST OF PAPERS

- 1.1 : Environmental Studies Ability Enhancement Compulsory Course (AECC-1)
- 1.2 : Financial Accounting Core Course (DCS-1)
- 1.3 : Business Organisation and Management Core Course (DCS-2)
- 1.4 : English Language Language-1
- 2.1 : Language: English /Hindi/Modern Indian Language Ability Enhancement Compulsory Course (ACEE -2)
- 2.2 : Business Laws Core Course (DSC-3)
- 2.3 : Business Mathematics and Statistics Core Course (DSC-4)
- 2.4 : Hindi/Modern Indian Language Language-2
- 3.1 : Company Law Core Course (DSC-5)
- 3.2 : Indian Tax Law and Practice Core Course (DSC-6)
- 3.3 : Hindi/Modern Indian Language Language-3
- 3.4 : Skills Based (Any one of the following) Ability Enhancement Elective (Skill Based-AEEC-1)
- Computer Application in Business
 - Cyber Crimes and Laws
- 4.1 : Business Communication (English/Hindi) Language-4
- 4.2 : Corporate Accounting Core Course (DSC-7)
- 4.3 : Cost Accounting Core Course (DCS-8)
- 4.4 : Skill Based (Any one of the following) Ability Enhancement Elective Course (Skill Based-AEEC-2)
- E-Commerce
 - Investing in Stock Markets
- 5.1 : Discipline Specific Elective Discipline Selective Elective (DSE-1) (*Any one of the following*)
- Human Resource Management
 - Principles of Marketing
 - Auditing and Corporate Governance
 - Financial Reporting and Analysis
- 5.2 : Discipline Specific Elective Discipline Specific Elective (Dse-2) (*Any one of the following*)
- Fundamental of Financial Management
 - Indirect Tax Laws Training and Development
 - Industrial Laws
- 5.3 : Skills Based Ability Enhancement Elective Course (Skill Based- AEEC-3) (*Any one of the following*)
- Entrepreneurship
 - Advertising
- 5.4 : Discipline Specific Elective Generic Elective (GE-1) (*Any one of the following*)
- Principle of Micro Economics
 - Economics of Regulation of Domestic an Foreign Exchange Markets
- 6.1 : Discipline Specific Elective Discipline Specific Elective (DSE-3) (*Any one of the following*)
- Corporate Tax Planning
 - Banking and Insurance Management Accounting
 - Computerised Accounting System
 - Financial Markets and Institution
- 6.2 : Discipline Specific Elective Discipline Specific Elective (DSE-4) (*Any one of the following*)
- International Business
 - Office Management and Secretarial Practice
 - Fundamental of Investment
 - Consumer Protection
 - Organisational Behaviour
- BC 6.3 : Skill Based Ability Enhancement Elective Course (Skill Based- AEEC-4) (*Any one of the following*)
- Personal Selling and Salesmanship
 - Collective Bargaining and Negotiation Skills
- 6.4 : Generic Elective Generic Elective (GE-2) (*Any one of the following*)
- Indian Economy
 - Project Management

B Sc (H) Botany

LIST OF PAPERS

Core Papers

- 1 : Microbiology and Phycology
- 2 : Biomolecules and Cell Biology
- 3 : Mycology and Phytopathology
- 4 : Archegoniate
- 5 : Anatomy of Angiosperms
- 6 : Economic Botany
- 7 : Genetics
- 8 : Molecular Biology
- 9 : Ecology
- 10 : Plant Systematics
- 11 : Reproductive Biology of Angiosperms
- 12 : Plant Physiology
- 13 : Plant Metabolism
- 14 : Plant Biotechnology

Discipline Specific Electives (Four)

- 1 : Analytical Techniques in Plant Sciences
- 2 : Biostatistics
- 3 : Industrial and Environmental Microbiology
- 4 : Bioinformatics

Generic Electives

- 1 : Biodiversity (Microbes, Algae, Fungi and Archegoniate)
- 2 : Plant Diversity and Human Welfare
- 3 : Plant Anatomy and Embryology
- 4 : Plant Ecology and Taxonomy
- 5 : Environmental Biotechnology
- 6 : Economic Botany and Biotechnology

Ability Enhancement Course: Compulsory

- 1 : Environmental Science
- 2 : English/MIL Communication

Skill Enhancement Courses: Elective

- 1 : Ethnobotany
- 2 : Intellectual Property Rights
- 3 : Biofertilizers
- 4 : Medicinal Botany

Skill Enhancement Courses: Elective (Two)

- 1 : Ethnobotany
- 2 : Intellectual Property Rights Semester
- 3 : Biofertilizers
- 4 : Medicinal Botany

B Sc (H) Chemistry

LIST OF PAPERS

AEC-I Compulsory English Communications/Environmental Science 2

- I : Inorganic Chemistry-I 4
- I : Practical Inorganic Chemistry-I Lab 2
- II : Physical Chemistry-I 4
- II : Practical Physical Chemistry-I Lab 2
Generic Elective -1 GE-1 4/5 Generic Elective -1
Practical/Tutorial 2/1 II Compulsory Environmental Science
English Communications 2
- III : Organic Chemistry-I 4
- III : Practical Organic Chemistry-I Lab 2
- IV : Physical Chemistry-II 4
- IV : Practical Physical Chemistry-II Lab 2
Generic Elective -2 GE-2 4/5 Generic Elective -2
Practical/Tutorial 2/1
- V : Inorganic Chemistry-II 4
- V : Practical Inorganic Chemistry-II Lab 2
- VI : Organic Chemistry-II 4
- VI : Practical Organic Chemistry-II Lab 2
- VII : Physical Chemistry-III 4
- VII : Practical Physical Chemistry-III Lab 2
Skill Enhancement Course -1 SEC-1 2 Generic Elective -3
GE-3 4/5 Generic Elective -3 Practical/Tutorial 2/1
- VIII : Inorganic Chemistry-III 4
- VIII : Practical Inorganic Chemistry-III Lab 2
- IX : Organic Chemistry-III 4

- IX : Practical Organic Chemistry-III Lab 2
- X : Physical Chemistry-IV 4
- X : Practical Physical Chemistry-IV Lab 2
Skill Enhancement Course -2 SEC -2 2
Generic Elective -4 GE-4 4/5 Generic Elective -4 Practical 2/1
- XI : Organic Chemistry-IV 4
- XI : Practical Organic Chemistry-IV Lab 2
- XII : Physical Chemistry-V 4
- XII : Practical Physical Chemistry-V Lab 2
Discipline Specific Elective -1 DSE-1 4
Discipline Specific Elective -1
Practical/Tutorial DSE-1 Lab 2
Discipline Specific Elective -2 DSE-2 4
Discipline Specific Elective- 2
Practical/Tutorial DSE-2 Lab 2
- XIII : Inorganic Chemistry-IV 4
- XIII : Practical Inorganic Chemistry-IV Lab 2
- XIV : Organic Chemistry-V 4
- XIV : Practical Organic Chemistry-V Lab 2
Discipline Specific Elective -3 DSE-3 4
Discipline Specific Elective -3
Practical/Tutorial DSE-3 Lab 2
Discipline Specific Elective-4 DSE-4 4
Discipline Specific Elective -4
Practical/Tutorial DSE-4 Lab 2

B Sc (H) Electronics

LIST OF PAPERS

Core Papers

(1 period/week for tutorials or 4 periods/week for practical)

- I : Basic Circuit Theory and Network Analysis (4+4)
- II : Mathematics Foundation for Electronics (4+4)
- III : Semiconductor Devices (4+4)
- IV : Applied Physics (4+4)
- V : Electronic Circuits (4+4)
- VI : Digital Electronics and VHDL (4+4)
- VII : C Programming and Data Structures (4+4)
- VIII : Operational Amplifiers and Applications (4+4)
- IX : Signals and Systems (4+4)
- X : Electronic Instrumentation (4+4)
- XI : Microprocessors and Microcontrollers (4+4)
- XII : Electromagnetics (4+4)
- XIII : Communication Electronics (4+4)
- XIV : Photonics (4+4)

Discipline Specific Electives (DSE): (Credit: 06 each) (4 papers to be selected) - DSE 1-4

- 1 : Power Electronics (4+4)
- 2 : Numerical Analysis (4+4)
- 3 : Modern Communication Systems (4+4)
- 4 : Semiconductor Fabrication and Characterization (4+4)
- 5 : Electrical Machines (4+4)
- 6 : Basic VLSI Design (4+4)
- 7 : Digital Signal Processing (4+4)
- 8 : Control Systems (4+4)
- 9 : Computer Networks (4+4)

- 10 : Embedded Systems (4+4)
- 11 : Biomedical Instrumentation (4+4)
- 12 : Transmission Lines, Antenna and Wave Propagation (4+4)
- 13 : Dissertation (4+4)

Skill Enhancement Course (SEC) (02 papers) (Credit: 02 each) - EC1 to SEC2

- 1 : Design and Fabrication of Printed Circuit Boards (4)
- 2 : Robotics (4)
- 3 : Mobile Applications Development (4)
- 4 : Internet and Java Programming (4)
- 5 : Programming with LabVIEW (4)

Other Discipline - GE 1 to GE 4

- 1 : Mathematics
 - 2 : Computer Science
 - 3 : Physics
 - 4 : Biomedical Science
 - 5 : Chemistry
 - 6 : Commerce
- Any other discipline of Choice

Generic Elective Papers (GE) for other Departments/Disciplines: (Credit: 06 each)

- 1 : Electronic Circuits and PCB Designing (4+4)
- 2 : Digital System Design (4+4)
- 3 : Instrumentation (4+4)
- 4 : Practical Electronics (4+4)
- 5 : Communication Systems (4+4)
- 6 : Microprocessor and Microcontroller Systems (4+4)
- 7 : Consumer Electronics (4+4)

B Sc (H) Mathematics

LIST OF PAPERS

Core Papers

- I : C 1 Calculus (including practicals (English communication /MIL)/ Environmental Science GE-1 : C 2 Algebra
 - II : C 3 Real Analysis (English communication /MIL)/ Environmental Science GE-2
C 2 Algebra II C 3 Real Analysis
(English communication/MIL)/Environmental Science GE-2
C 4 Differential Equations (including practicals)
 - III : C 5 Theory of Real functions SEC-1 LaTeX and GE-3
- HTML**
- C 6 Group Theory-I
 - C 7 Multivariate Calculus (including practicals)
 - IV : C 8 Partial Differential Equations (including practicals) SEC-2
Computer Algebra Systems and Related Softwares GE-4
 - C 9 Riemann Integration & Series of functions

- C 10 Ring Theory & Linear Algebra-I
- V : C 11 Metric Spaces
- DSE-1 (including practicals) (I)**
Numerical Methods or (ii) Mathematical Modeling and Graph Theory or (iii) ++ Programming **DSE-2 (I)** Mathematical Finance or (ii) Discrete Mathematics or (iii) Cryptography and Network Security
- C 12 Group Theory-II
- VI : C 13 Complex Analysis (including practicals **DSE-3 (I)**
Probability theory & Statistics or (ii) Mechanics or (iii) Bio-Mathematics
DSE-4 (i) Number Theory or (ii) Linear Programming and Theory of Games or (iii) Applications of Algebra
- C 14 Ring Theory and Linear Algebra-II

B Sc (H) Physics

LIST OF PAPERS

Core Papers

- 1 : Mathematical Physics-I (4 + 4)
- 2 : Mechanics (4 + 4)
- 3 : Electricity and Magnetism (4 + 4)
- 4 : Waves and Optics (4 + 4)
- 5 : Mathematical Physics-II (4 + 4)
- 6 : Thermal Physics (4 + 4)
- 7 : Digital Systems and Applications(4 + 4)

- 8 : Mathematical Physics III (4 + 4)
- 9 : Elements of Modern Physics (4 + 4)
- 10 : Analog Systems and Applications (4 + 4)
- 11 : Quantum Mechanics and Applications (4 + 4)
- 12 : Solid State Physics (4 + 4)
- 13 : Electromagnetic Theory (4 + 4)
- 14 : Statistical Mechanics (4 + 4)

Discipline Specific Elective Papers:

- 1 : Experimental Techniques (4) + Lab (4)
- 2 : Advanced Mathematical Physics (4) + Lab (4)
- 3 : Embedded systems-Introduction to Microcontroller(4)+Lab (4)
- 4 : Nuclear and Particle Physics (5) + Tutorial (1)
- 5 : Physics of Devices and Communication (4) + Lab (4)
- 6 : Astronomy and Astrophysics (5) + Tutorial (1)
- 7 : Atmospheric Physics (4) + Lab (4)
- 8 : Biological physics (5) + Tutorial (1)
- 9 : Advanced Mathematical Physics-II (5) + Tutorial (1)
- 10 : Communication System (4) + Lab (1)
- 11 : Applied Dynamics (4) + Lab (4)
- 12 : Verilog and FPGA based system design (4) + Lab (4)
- 13 : Classical Dynamics (5) + Tutorial (1)
- 14 : Digital Signal processing (4) + Lab (4)
- 15 : Nano Materials and Applications(4) + Lab (4)
- 16 : Physics of the Earth (5) + Tutorial (1)
- 17 : Medical Physics (4) + Lab (4)
- 18 : Dissertation

Skill Enhancement Courses (02 to 04 papers) (Credit: 02 each)-

SEC1 to SEC4

- 1 : Physics Workshop Skills
- 2 : Computational Physics Skills
- 3 : Electrical circuits and Network Skills
- 4 : Basic Instrumentation Skills
- 5 : Renewable Energy and Energy harvesting
- 6 : Technical Drawing
- 7 : Radiation Safety

- 8 : Applied Optics
- 9 : Weather Forecasting

Generic Elective Papers (GE) (Minor-Physics) for other

Departments/Disciplines: (Credit: 06 each)

- 1 : Electricity and Magnetism (4) + Lab (4)
- 2 : Mathematical Physics(4) + Lab (4)
- 3 : Digital, Analog and Instrumentation(4) + Lab (4)
- 4 : Applied Dynamics (4) + Lab (4)
- 5 : Medical Physics (4) + Lab (4)
- 6 : Waves and Optics (4) + Lab (4)
- 7 : Quantum Mechanics (4) + Lab (4)*
- 8 : Communication System (4) + Lab (4)*
- 9 : Verilog and FPGA based system design (4) + Lab (4)*
- 10 : Nano Materials and Applications(4) + Lab (4)*
- 11 : Mechanics (4) + Lab (4)
- 12 : Elements of Modern Physics (4) + Lab (4)
- 13 : Solid State Physics (4) + Lab (4)
- 14 : Embedded System: Introduction to microcontroller (4) + Lab (4)
- 15 : Biological physics (5) + Tutorials (1)
- 16 : Thermal Physics (4) + Lab (4)
- 17 : Digital Signal processing (4) + Lab (4)
- 18 : Nuclear and Particle Physics (5) + Tut (1)**
- 19 : Astronomy and Astrophysics (5) + Tutorials (1)**
- 20 : Atmospheric Physics (4) + Lab (4)**
- 21 : Physics of the Earth (5) + Tutorials (1)**

B Sc (H) Zoology

LIST OF PAPERS

- I : Ability Enhancement Compulsory Course-I English communications/ Environmental Science 2
 - : Core course-I Non-chordates I: Protista to Pseudocoelomates 4
 - : Core Course-I Practical 2
 - : Core course-II Principles of Ecology 4
 - : Core Course-II Practical 2
 - : Generic Elective -1 GE-1 4 Generic Elective -1 Practical/Tutorial 2
- II : Ability Enhancement Compulsory Course-II English Communications/ Environmental Science 2
 - : Core course-III Non-chordates II: Coelomates 4
 - : Core Course-III Practical 2
 - : Core course-IV Cell Biology 4
 - : Core Course-IV Practical 2
 - : Generic Elective -2 GE-2 4
 - : Generic Elective -2 Practical 2
- III : Core course-V Diversity of Chordata 4
 - : Core Course-V Practical 2
 - : Core course-VI Physiology: Controlling and Coordinating systems 4
 - : Core Course-VI Practical 2
 - : Core course-VII Fundamentals of Biochemistry 4
 - : Core Course-VII Practical 2
 - : Skill Enhancement Course-1 SEC-1 4
 - : Generic Elective -3 GE-3 4
 - : Generic Elective -3 Practical 2

- IV : Core course-VIII Comparative anatomy of vertebrates 4
 - : Course-VIII Practical 2
 - : Core course-IX Physiology: Life Sustaining Systems 4
 - : Course-IX Practical 2
 - : Core course-X Biochemistry of Metabolic Processes 4
 - : Core Course- X Practical 2
 - : Skill Enhancement Course-2 SEC-2 4
 - : Generic Elective -4 GE-4 4
 - : Generic Elective - 2
 - : 4Practical
- V : Core course-XI Molecular Biology 4
 - : Core Course-XI Practical 2
 - : Core course-XII Principles of Genetics 4 Core Course-XII Practical 2
 - : Discipline Specific Elective -1 DSE-1 4
 - : Discipline Specific Elective -1 Practical 2
 - : Discipline Specific Elective -2 DSE-2 4
 - : Discipline Specific Elective- 2 Practical/Tutorial 2
- VI : Core course-XIII Developmental Biology 4
 - : Core Course-XIII Practical/Tutorial 2
 - : Core course-XIV Evolutionary Biology 4
 - : Core Course-XIV Practical/Tutorial 2
 - : Discipline Centric Elective -3 DSE-3 4
 - : Discipline Centric Elective -3 Practical/Tutorial 2
 - : Discipline Centric Elective-4 DSE-4 4
 - : Discipline Centric Elective -1 Practical/Tutorial 2

B Sc Life Science

LIST OF PAPERS

Core Course -Botany

- 1 : Biodiversity (Microbes, Algae, Fungi and Archegoniataea)
- 2 : Plant Ecology and Taxonomy
- 3 : Plant Anatomy and Embryology
- 4 : Plant Physiology and Metabolism

Discipline Specific Elective -Botany(Any two) DSE-I (Any one)

- 1 : Cell and Molecular Biology
- 2 : Bioinformatics

DSE-II (Any one)

- 3 : Economic Botany and Biotechnology
- 4 : Analytical Techniques in Plant Sciences

Ability Enhancement Compulsory Courses

- 1 : Environmental Science
- 2 : English/Mil Communication

Skill Enhancement Courses (four)

- I-1 : Biofertilizers
- II -2: Medicinal Botany
- III-3: Ethnobotany
- IV-4: Intellectual Property Rights

Core Courses -Botany

- 1 : Biodiversity (Microbes, Algae, Fungi and Archegoniataea)
- 2 : Plant Ecology and Taxonomy
- 3 : Plant Anatomy and Embryology
- 4 : Plant Physiology and Metabolism

Discipline Specific Elective-Botany(Any two)

- 1 : Economic Botany and Biotechnology
- 2 : Cell and Molecular Biology
- 3 : Analytical Techniques in Plant Science
- 4 : Bioinformatics

Ability Enhancement Compulsory Courses

- 1 : Environmental Science
- 2 : English/MIL Communication

Skill Enhancement Courses (four)

Botany

- 1 : Biofertilizers
- 2 : Medicinal Botany
- 3 : Ethnobotany
- 4 : Intellectual Property Right

Core Course -Botany

- 1 : Biodiversity (Microbes, Algae, Fungi and Archegoniataea)
- 2 : Plant Ecology and Taxonomy
- 3 : Plant Anatomy and Embryology
- 4 : Plant Physiology and Metabolism

Core Course: Zoology

- 1 : Animal Diversity
- 2 : Comparative Anatomy and Development
- 3 : Physiology and Metabolism
- 4 : Genetics and Evolutionary Biology

Core Course -Chemistry

- 1 : Atomic Structure, Bonding, General Organic Chemistry & Aliphatic Hydrocarbons
- 2 : Chemical Energetics, Equilibria & Functional Group Organic Chemistry-I
- 3 : Conductance, Electrochemistry & Functional Group Organic Chemistry-II
- 4 : Chemistry of s- and p-block elements, States of matter and Chemical Kinetics

Discipline Specific Electives-Botony (Any two)

- 1 : Economic Biology
- 2 : Cell and Molecular Biology

- 3 : Analytical Techniques in Plant Science
- 4 : Bioinformation
- 5 : Research Methodology
- 6 : Dissertation

Discipline Specific Elective : Zoology(Any two)

- 1 : Reproductive Biology
- 2 : Wild Life Conservation and Management
- 3 : Biotechnology
- 4 : Immunology
- 5 : Applied Zoology
- 6 : Dissertation
- 1 : Application of Computers in Chemistry
- 2 : Analytical Methods in Chemistry
- 3 : Molecular Modelling & Drug Design
- 4 : Novel Inorganic Solids
- 5 : Polymer Chemistry
- 6 : Research Methodology for Chemistry
- 7 : Green Chemistry
- 8 : Industrial Chemicals & Environment
- 9 : Inorganic Materials of Industrial
- 10 : Instrumental Methods of Analysis
- 11 : Chemistry of d-block elements, Quantum Chemistry and Spectroscopy
- 12 : Organometallics, Bioinorganic chemistry, Polynuclear hydrocarbon and UV,IR Spectroscopy.
- 13 : Molecules of Life
- 14 : Dissertation

Ability Enhancement Compulsory Courses

- 1 : Environmental Science
- 2 : English/MIL Communication

Skill Enhancement Courses (Any four)

Botany

- 1 : Biofertilizers
- 2 : Herbal Technology
- 3 : Nursery and Gardening
- 4 : Floriculture
- 5 : Medicinal Botany
- 6 : Plant Diversity and Human Welfare
- 7 : Ethnobotany
- 8 : Mushroom CULTURE Technology
- 9 : Intellectual Property Right

Zoology

- 10 : Public health & hygiene
- 11 : Aquarium Fish keeping
- 12 : Pisciculture
- 13 : Poultry Farming
- 14 : Sericulture
- 15 : Apiculture

Chemistry

- 16 : IT Skills for Chemists
- 17 : Basic Analytical Chemistry
- 18 : Chemical Technology & Society
- 19 : Chemoinformatics
- 20 : Business Skills for Chemists
- 21 : Intellectual Property Rights
- 22 : Analytical Clinical Biochemistry
- 23 : Green Methods in Chemistry
- 24 : Pharmaceutical Chemistry
- 25 : Chemistry of Cosmetics & Perfumes
- 26 : Pesticide Chemistry
- 27 : Fuel Chemistry

Note : For details of papers in BA (H) Business Economics, BA Prog and B Sc Physical Sciences, check University of Delhi Website. www.du.ac.in

LIST OF ACADEMIC SUBJECTS

The following Discipline subjects must be treated as Academic/ Elective subjects for the purpose of undergraduate admissions. All other subjects offered by different boards may be treated as non-elective.

All the Discipline subjects must have at least a 70% component of theory exams (theory exam does not include internal assessment/continuous evaluation etc.) in the qualifying exam for the purpose of being treated as academic/elective subject.

Arabic	French	Legal Studies	Punjabi
Bengali	Geography	Mathematics	Sanskrit
Botany	Geology	Music	Sociology
Chemistry	German	Persian	Spanish
Commerce*	Hindi	Philosophy	Statistics
Computer Science	History	Physics	Urdu
Economics	Home Science	Political Science	Zoology
English	Italian	Psychology	

1. Accountancy/ Business Studies/ Commerce shall be treated at par with academic/ elective subjects.
2. Biology/ Biotechnology and Business Studies will be treated as academic/ elective subjects.
3. Admission to B.A. (H) English and B.A. (H) Hindi will be based on 'Best Four' percentage.
4. In case a candidate has studied both elective and core in a language, then core language subject will be treated as language, while elective language can be considered as academic/ elective subject.
5. The candidates must have studied and passed Mathematics at the qualifying exam for admission to B.A.(H) in Economics and Commerce.
6. Business Mathematics will be treated as equivalent to Mathematics for admission to B.Com (H)/ B.Com only.
7. **(a) For admission to Honours in any language course, advantage of 2% in the Best Four percentage may be given to those candidates who have studied that particular elective language.**
(b) In case, a candidate has not studied a language at qualifying exam and is seeking admission to Honours in that language (except for Honours in English and Hindi, refer (c), deduction of 5% will be imposed on 'Best Four' percentage.
(c) For admission to Honours in English and Hindi, the candidate must have studied and passed the respective language in the qualifying exam and should include respective language for calculation of 'Best Four' percentage.
8. University may define any other relevant subjects as an academic/ elective for a particular Honours course.

ELIGIBILITY REQUIREMENTS FOR ADMISSION

Eligibility rules are determined by the University of Delhi. Applicants are advised to consult the guidelines for admission available on the University of Delhi website for admission in the Three Year Undergraduate Programme for year 2016-17. Some important informations are reproduced below in the table.

Admission to the undergraduate courses at this college shall be determined on the basis of percentage of marks secured in the subject combination at 10+2 level as indicated below against each course.

Course to which Admission is sought	Basis for admission as per marks secured in the Subject or Subject combination at 10+2 level.
Humanities/ Arts	
English	English (Elective, Core or Functional) and best three elective subjects
Hindi	Hindi and best three elective subjects
Punjabi	Punjabi and best three elective subjects
Economics	One language and best three elective subjects, but must have studied and passed Mathematics in qualifying examination
History	One language and best three elective subjects
Political Science	One language and best three elective subjects
BA (Programme)	One language and best three elective subjects
Commerce	
Commerce	One language + best three elective but must have studied and passed Mathematics in qualifying examination
B.Com (Programme)	One language + best three elective
Science	
Botany	Physics + Chemistry + Biology/Biotechnology with minimum 50% in English
Chemistry	Physics + Chemistry + Mathematics
Mathematics	Mathematics + English + best two elective subjects
Physics	Physics + Chemistry + Mathematics
Zoology	Physics + Chemistry + Biology/Biotechnology
Electronics	Physics + Chemistry + Mathematics
B.Sc Physical Science	Physics + Chemistry/ Computer Science + Mathematics

Read carefully the procedure of Academic Subjects and Procedure for Calculating Best of Four Percentage (For courses wherein admission is done on the basis of Best of Four).

The medium of instruction in the college for all undergraduate programmes is English except for undergraduate programmes in Hindi and Punjabi.

ACADEMIC SUBJECTS AND PROCEDURE FOR CALCULATING BEST OF FOUR PERCENTAGE (For courses wherein admission is done on the basis of Best of Four)

For detailed information refer to University of Delhi admission bulletin 2016-17

Procedure for calculation of 'Best Four' subjects percentage for Honours Courses (For admission to Arts/ Humanities Courses):

- a. One Language (Core/ Elective/ Functional)
- b. The subject in which admission is sought (If a candidate does not include the concerned subject whether studied or not, in 'Best Four' in which he/she is seeking admission in the Honours course, then a deduction of 2.5% will be imposed on the calculated 'Best Four' percentage). For Honours in languages merit shall be determined on basis of one language and three best elective subjects mentioned in List of Academic subjects.
- c. Any two other academic/ elective subjects as per List of Academic subjects. Note:
 - I. If a candidate doesn't include the subjects given in List of Academic subjects in 'Best Four', then a deduction of 2.5% of maximum marks will be levied for each subject for the purpose of calculating 'Best Four'.
 - ii. All subjects to be included in the calculation of 'Best Four' must have at least 70% theory component of exam. In case, the subject to be considered does not have 70% theory component and 30% practical component, then the marks of theory and practical only shall be converted to 70% and 30%, respectively on pro rata basis. These new marks will then be considered for calculation of 'Best Four'.

Procedure for calculation of 'Best Four' subjects percentage for B.A (Prog.) /B.Com(Prog.):

- a. One Language (Core/Elective/Functional)
- b. Any three elective subjects can be chosen. A deduction of upto 5% on 'Best Four' percentage may be imposed if there is a change of stream.
- c. One non-listed (List of Academic subjects) subject can be included in calculation of 'Best Four' without any deduction.
- d. If a candidate opts for MIL (Except Hindi) as a subject, an advantage of up to 10% may be given in 'Best Four' in those colleges where MIL is offered as a subject.

Admission to Science Courses

The Basis of Selection for Mathematical Sciences/Science courses is listed in **Section 5.3** (page-18) for Science courses in course wise requirements published in UG information bulletin- 2016 by University of Delhi. All the subjects to be included for Basis of Selection (PCM/PCB/PCMB) must have at least 70% theory component of exam. In case, the subject to be considered does not have 70% theory component and 30% practical component, then the marks of theory and practical only must be converted to 70% and 30% , respectively on pro rata basis. These new marks will then be considered for calculation of PCM/PCB etc.

GENERAL RULES FOR ADMISSION UNDERGRADUATE COURSES

1. Medium of instruction in the College for all courses is English except for the Modern Indian Language (MIL) courses and B.A. (Hons.) Hindi and B.A. (Hons.) Punjabi.
2. All undergraduate courses are of three years' duration.
3. Only such students who have passed SSC (Senior School Certificate Examination), 10+2 of the CBSE (Central Board of Secondary Examination), New Delhi or an examination recognized as equivalent to it, with English Core or English Elective as a compulsory subject and English as medium of instruction shall be admitted to the undergraduate courses.
4. An optional subject/paper which attracts less than 15 students may not be entertained.
5. Every admission is provisional and subject to confirmation by the University of Delhi.

Guardianship: Students hailing from outside Delhi; Parents of students from outside Delhi (including foreign students) should inform the College in writing the name of the local guardian and submit his/her photograph at the time of admission. In case of a change in the guardian, parents are advised to inform the College immediately.

Foreign Students: Foreign students are required to apply for admission through the Advisor, Foreign Students, University of Delhi. The Ministry of Human Resource Development (Dept. of Education) Govt. of India, have notified that all foreign students being admitted to the Indian Universities, should produce a medical fitness certificate or undergo medical examination within a month of their taking admission and that these students will initially be admitted provisionally and their admission will be confirmed only on production of valid medical fitness certificate within the stipulated period.

STUDENTS OF THE FOLLOWING CATEGORIES ARE NOT ADMITTED TO THE COLLEGE:

- who have not written their Sr. Secondary or equivalent examination in English;
- who have failed to take University Examination for any reason including shortage of attendance;
- who have failed in the University Examination or whose results were withheld on account of use of unfair means.

POSTGRADUATE COURSES

- Postgraduate admissions are processed on the basis of admission slips issued by the Department of the relevant subject in the University of Delhi. College gives preference to those students who have completed graduation from the college.

Three seats for teaching and non-teaching staff of the other colleges and departments of University of Delhi will be allocated depending upon the availability of seats and merit of students. Normally admission will not be given to a ward of staff of other college if that subject is taught in his/her own college.

FEE DETAILS

S No.	Head	B.A. (P)/ B.A.(Hons) B.Com (P)	B.Sc (Hons)/ B.Sc Life Sc/ B.Sc Physical Sc/ B.Com (Hons)	M. A.(P)/ M.Com (P)/ M.Sc.Maths (P)	M.Sc. Previous Yr.
1	Tuition Fee	180	180	216	216
2	Admission Fee*	5	5	5	5
3	College Library Fee	400	400	400	400
4	College Laboratory Fee	0	50	0	0
5	House Exam Fee	400	400	400	400
6	Medical Fee	25	25	25	25
7	Development Fund	5000	5000	5000	5000
8	College Magazine Fee	300	300	300	300
9	Identity Card Fee*	100	100	100	100
10	Water & Electricity charges	860	860	860	860
11	Garden Fee	100	100	100	100
12	Computer Fee	600	600	0	0
13	Sports/Ground Dev. Fee	1500	1500	1500	1500
14	Students' Welfare Fund	400	400	400	400
15	Students' Aid Fund	150	150	150	150
16	Students' Societies Fund	1700	1700	1700	1700
17	Students' Union Fund	500	500	500	500
18	University Enrol. Fee*	200	200	150	150
19	Security Deposit (refundable)*	500	500	500	500
20	Divinity Fund	600	600	600	600
21	University Students' Union	20	20	20	20
22	NSS	40	40	40	40
23	NCC	60	60	60	60
24	University Athletic Association	50	50	50	50
25	University Cultural Council	10	10	10	10
26	W U S Health Centre	5	5	5	5
27	General Maintenance	3000	3000	3000	3000
28	University Development Fund	600	600	600	600
29	University Library Fee	0	0	3	3
30	University Laboratory Fee	0	0	0	25
31	Prevention of Sexual Harassment Fee	10	10	10	10
32	Lab Development Fund	0	3000	0	0
33	University Lib. Development Fund	0	0	200	200
34	Univ. Lib. Security Dep. (refundable)	0	0	1000	1000
	Grand Total	17,315	20,365	17,904	17,929

Note: In addition to the above Examination Fee will be charged as applicable for each course, as per the University details.

* to be paid once.

Students of foreign nationalities except Tibet have to pay an additional fee of Rs. 6500.

FEE DETAILS

S No.	Head	B.A. (H) Business Economics	Diploma Forensic Science
1	Tuition Fee	180	180
2	Admission Fee*	5	5
3	College Library Fee	400	400
4	College Lab Fee		50
5	House Exam Fee	400	400
6	Medical Fee	25	25
7	Development Fund	5000	5000
8	College Magazine Fee	300	300
9	Identity Card Fee*	100	100
10	Water & Electricity charges	860	860
11	Garden Fee	100	100
12	Sports/Ground Dev. Fee	1500	0
13	Students' Welfare Fund	400	400
14	Students' Aid Fund	150	150
15	Students' Societies Fund	1700	1700
16	Students' Union Fund	500	500
17	University Enrol. Fee*	200	100
18	Security Deposit (refundable)*	500	500
19	Divinity Fund	600	600
20	University Students' Union	20	20
21	NSS	40	40
22	NCC	60	60
23	University Athletic Association	50	50
24	University Cultural Council	10	10
25	W U S Health Centre	5	5
26	General Maintenance	3000	3000
27	University Development Fund	600	600
28	Prevention of Sexual Harassment Fee	10	10
29	Lab Dev. Fund	0	3000
30	Comp. Stationery	600	600
31	Activity Fee	2000	2000
32	Exam Fee	1020	2320
33	Admission Fee	15000	10000
	Total	35335	33085

* to be paid once.

ADMISSION PROCEDURE RESERVATION

College has been granted Minority Institution status. 50 % of the seats in all streams are reserved for Sikh candidates.

Sikh students qualifying for admission on the basis of merit can also claim admission under general category.

Suitable relaxation in cutoff may be provided to the students who wish to study Punjabi.

Cut off list would be displayed on the College Notice-Board and Website as per the schedule given on last page.

1. The applicants shall fill in the prescribed application form for admission and attach the following documents in original along with a self attested copy of each:
 - i) Provisional Certificate of the last public examination passed, i.e. Senior Secondary or equivalent.
 - ii) Certificate of Date of Birth issued by the School Examination Board (X class);
 - iii) Detailed Marks-statement of Senior Secondary or equivalent Examination;
 - iv) Character Certificate issued by the Principal of the School last attended;
 - v) Three latest unattested colour photographs (passport size)
2. Candidates with a history of medical ailments must inform the College Admission Committee at the time of admission.
3. The applicants will have to give an undertaking in the final admission form that he/she accepts the conditions for admission to this College, and the same shall be counter signed by his/her parent/local guardian.
4. Original documents detailed at (1) above shall be retained by the College for one year.

SPORTS ADMISSIONS

Admissions under the Sports category shall be made by the Sports Admissions Committee constituted as per University of Delhi norms. Students seeking admission under sports category have to appear for fitness and sports trial at the specified centre as per the schedule released by University of Delhi. The candidates qualifying trials will be considered for admission in college based on the marks obtained in trials and achievements earlier, subject to the specific requirements of the college.

Maximum 50 Marks are for Sports Certificates. The level of competency of the candidate in the Sports / Games will be determined only for those who have achieved distinction in Sports / Games during the last three years in the Sports / Games recognized by AIU and IOA. Preference will be given to Sports / Games in which Delhi University Inter-College and Inter-University Competitions / Tournaments are held.

Candidates shall be short-listed subject to the requirement of the college and their qualification in any two of the following **fitness tests**.

- | | |
|----------------------|--|
| 1. Strength: | Standing broad Jump: 1.65m. for Men and 1.15m for Women |
| 2. Endurance: | 1000m Run/Walk: 5.00 min for Men and 6.00 in for Women |
| 3. Speed: | 50m Dash : 8.00 sec. for Men and 9.00 Sec. for Women |

**Candidates seeking admission on the basis of chess, archery and shooting may qualify any one of the above.

EXTRA-CURRICULAR ACTIVITIES (ECA) ADMISSION

A small number of students are offered admission on the basis of exceptional skills exhibited in the fields of Dramatics / theatre, music, fine arts and divinity. Courses offered to the students will be decided on the basis of their Extra Curricular skills (weightage 25 % certificates and 75 % trials) as well as their academic performance in the higher secondary examinations and may not necessarily be of their choice. Trial (preliminary and final) shall be held as per the schedule notified by University of Delhi.

Note: The level of distinction of certificates for sports and extra curricular activities will be determined from 1st April, 2013 to 31st March, 2016.

It is mandatory to submit an undertaking on Judicial Stamp paper of Rs. 100/- by the selected sports persons at the time of admission stating that they will play for the College and University during their under-graduate course of Study.

Admission to the college is completed only after payment of the prescribed fee on the Undergraduate admission portal within the prescribed time limit.

LATE ADMISSION

Late admission, if granted, is entirely at the risk of the student concerned and no concession with regard to attendance is allowed. Attendance will be calculated from the date the College reopens after the **summer vacation, i.e. 20th July, 2016.**

WITHDRAWAL FROM COLLEGE

A student wishing to withdraw his/her name from the College, must do so formally in writing. He/she is liable to pay all fee and other College dues until his/her name has been formally withdrawn. Deductions will be done as per University norms. Identity card must be surrendered at the time of withdrawal, failing which a penalty of Rs. 500/- will be charged for the loss of identity card.

In case student drops out without such formal withdrawal, his/her security deposit will be forfeited and adjusted towards the dues. No claim or refund of security deposit in such cases will be entertained later.

ACADEMIC RULES & RELATED INFORMATION

ATTENDANCE

In order to be eligible to appear at a University Examination, every student has to attend a minimum number of two-thirds of the total number of lectures delivered at the College in all subjects as also in tutorials/preceptorials/practicals, as the case may be, taken separately in each semester. Attendance for tutorials, preceptorials will be given only when a student submits written assignments.

Monthly attendance of the students is put up on the website of the college. Parents are advised to visit the college website regularly. **Parents/Guardians of the students who are falling short of required attendance are advised to contact the concerned subject teachers while the students should attend the classes regularly.**

The University Ordinance VII, Clause 2-A Part (ii) states that the Principal of a College shall have power to strike off the name of a student who is irregular in attendance, inspite of warning or when the absence of the student is for such a long period that he/she cannot put in the requisite percentage of attendance. This rule is strictly followed.

When a student is required to represent the College in competitive games, athletics, cultural activities, debates, NCC/NSS etc., he/she must apply for permission to the Principal in writing in advance through the convenor / Sports teachers of the respective activity.

Henceforth Provisional Certificates and Bonafide student certificate issued by the college will reflect the students attendance.

LEAVE OF ABSENCE ON MEDICAL GROUNDS

Application for leave of absence due to sickness/hospitalization must be supported by Medical and Fitness Certificates. **These should reach the Principal within a week of the student rejoining the College on the expiry of the leave, on a prescribed application form.** Medical and Fitness Certificates if not submitted in time, shall not be entertained. Students must apply for leave in writing.

Applications must be submitted in the College office within 7 days of joining the College on the advice of the doctor.

The Principal may consider, on the basis of the Medical Certificates produced, exceptional cases of students who had fallen seriously ill or met with an accident during the year disabling them from attending classes for a certain period, with a view to determining whether the lectures etc. delivered during the said period, or a part thereof, could be excluded for purposes of calculation of attendance of the year and decide each case on its own merits. **The benefit of exclusion shall in no case exceed 1/3 of the total number of lectures delivered.**

UNIVERSITY GUIDELINES FOR ATTENDANCE

ORDINANCE - VII 2

(a) A candidate for the Semester I/III/V Examination shall not be deemed to have satisfied the required conditions of attendance unless she/he has attended, in all the subjects taken together, not less than two thirds of the lectures/practical/presentations/tutorials required to be attended. Provided that a student of

the Semester I/III/V who does not full the required conditions of attendance, as above, but has attended, in all the subjects taken together, not less than 40 per cent of lectures/practical/presentations during the respective semester, may at the discretion of the Principal of the College concerned, appear for the ensuing semester examination; but such a candidate shall be required to make up the deficiency at lectures and practicals, in the next semester of the same academic year.

Provided that a student of the II/IV/VI semester who does not full the required conditions of attendance as above, but has attended in all the subjects taken together, not less than 40 per cent of the lectures/practical/presentation/tutorials, held during the respective semester, may at the discretion of the Principal of the College concerned, be allowed to appear at the ensuing examination provided that she/he makes up the deficiency of the said attendance by combining the attendance of the previous semester in the ensuing semester.

Provided further that the Principal of the College concerned may permit a student to appear in an examination notwithstanding that the student has not fulfilled the attendance requirement, if in the opinion of the Principal, such student shall make up the deficiency in the succeeding academic year.

Provided further that a student of the VI semester shall be allowed to appear at the VI Semester Examination, if by combining the attendance of the three academic years, the candidate has put in two-thirds of attendance, in all the subjects taken together, held during the respective years.

(b) In the case of a student who :

1. is selected as a member of the N.C.C. to participate in the annual N.C.C. Camps or is deputed to undertake Civil Defense work and allied duties; or

2. is enrolled in the National Service Scheme and is deputed to various public assignments by or with the approval of the Principal/ Head of the institution concerned; or

3. is selected to participate in sports or other curricular activities; or

4. represents the college in inter-college tournaments organized by the Delhi University Sports Council (DUSC); or a student who represents Delhi State in National Tournaments organized by Nation Sports Federation; or a student who represent the University in Tournaments organized by Association of Indian Universities; or a student who represents India in International Tournaments organized by

International Federation/Associations and FISU, (selection through AIU); or a student who represents India in Olympics/Common Wealth Games/Youth Games/World Championship organized by International Olympic Committee; or in national or international fixtures in games and sports approved by the Competent Authority; or

5. is required to represent the University at the Inter- University Youth Festival; or

6. is required to participate in periodical training in the Territorial Army or a student who is deputed by the College to take part in Inter-College sports or fixtures, debates, seminars, symposia or social work projects or a student who is required curricular activities held in other Universities or such other activities approved by the Vice-Chancellor for this purpose.

In calculating the total number of lectures etc. delivered in the College, or in the University, as the case may be, for his/her course of study in each academic year, the number of lectures etc., in each subject delivered,

during the period of absence, and as recommended/forwarded by the concerned teacher/DPE and approved by the Principal/Head for the above purposes shall be deemed to have been attended by the student.

(c) The Principal of a College may consider, on the basis of the Medical Certificates produced, exceptionally hard cases of students who had fallen seriously ill or had met with an accident during the year disabling them from attending classes for a certain period, with a view to determining whether the lectures etc. delivered during the said period, or a part thereof, could be excluded for purposes of calculation of attendance of the year and decide each case on its own merits.

(d) Colleges shall be required to notify the attendance position of each of its students for each month on the notice board of the College, and clearly indicate the lectures/practical held subject wise and the numbers attended by each student.

(e) A College shall notify on the notice board the final attendance position of each of its students within five days of the dispersal of the classes in the last session of the academic year. Not later than five days, thereafter, a student may, by an application to the Principal of the college, claim benefit of exclusion of lectures under sub-clause (a) above on grounds to be specified and accompanied by the relevant documents. All such applications submitted within time shall be considered and disposed of by the Principal of the College at least 3 days prior to the commencement of the examination, in which the student is intending to appear.

(f) The benefit of exclusion of lectures contemplated in category (c) above, shall in no case exceed 1/3 of the total number of lectures/practicals/presentations/tutorials.

(g) In the case of a married woman student who is granted maternity leave, in calculating the total number of lectures delivered in the College or in the University, as the case may be, for her course of study in each semester, the number of lectures in each subject delivered during the period of her maternity leave shall not be taken into account.

(h) No person shall be deemed to have satisfied the required conditions in respect of his instructions, unless in addition to the requirements regarding attendance and other conditions, he has appeared and satisfied by his performance the Principal of his college in such tests, written and/or oral, as may be held by him in his discretion. The Principal of the College shall have, and shall be deemed always to have had, the power to detain a student in the same class in which he has been studying, or not to send him up for the University Examination, in case he did not appear at the tests aforesaid or his performance was not satisfactory. The Principal of a College/Head of the Institution shall have power to strike off the name of a student who is grossly irregular in attendance in spite of warning, or when the absence of the student is for such a long period that he cannot put in requisite percentage of attendance.

MAINTENANCE OF DISCIPLINE

The College maintains a strict discipline through its Proctorial Board consisting of senior faculty members and the Administrative staff. According to the Ordinance XV-B of Delhi University, the following shall amount to acts of gross indiscipline:

- (a) Physical assault, or threat to use physical force, against any member of the teaching and non-teaching staff and against any student within the University of Delhi.
- (b) Carrying of, use of, or threat of use of any weapons.
- (c) Any violation of the status, dignity and honour of students belonging to the scheduled classes and tribes.
- (d) Any practice - whether verbal or otherwise - derogatory to women.
- (e) Any attempt of bribing or corruption in any matter.
- (f) Willful destruction of institutional property.
- (g) Creating ill-will or intolerance on religious or communal grounds.
- (h) Causing disruption in any manner of the academic functioning of the University system.
- (i) Ragging & Sexual Harassment. As per Ordinance XV-C & XV-D respectively
- (j) Non-payment of legitimate dues or disorderly conduct in the Canteen would invite disciplinary action.

Any student found guilty of breach of discipline on this count will be subject to disciplinary actions as per ordinance XV-C and other guidelines issued by Honorable Supreme Court, UGC and the University of Delhi. Details of these ordinances can be seen at www.du.ac.in

IDENTITY CUM LIBRARY CARD

Every student of the College is issued an Identity cum Library Card, which he/she is expected to carry with him/her at all times, and is essential for the issue and return of books from the College Library. He/she has to produce the same whenever required to do so. **It is an important document and the duplicate will be issued only under special circumstances.**

REMOVAL

The Principal has the authority to strike off the name of any student who is irregular in attendance or is not amenable to College discipline or is guilty of negligence in studies or is unfit for the course chosen by him/her or is in default of payment of fee/fine.

All the students are expected to come to the classes in neat formal dress. Male Sikh students shall wear turban in the college.

GRIEVANCES REDRESSAL MECHANISM

GRIEVANCE REDRESSAL COMMITTEE

Grievance Redressal Cell functions round-the-year and students can address their grievances in writing to the Cell. College ensures quick and prompt action to resolve any such matters pertaining to students, to their satisfaction.

Staff Council of the College constitutes a Proctorial Committee for the year. This Committee is responsible for maintenance of discipline in and around the College throughout the year. The same Committee works as anti-ragging committee with extension by inclusion of several non-teaching staff members especially at the start of the session.

There have been no complaints pertaining to ragging in the last four years. In fact, there has been no such complaint in last 10 years.

Dr. Jasbir Singh Arora

Dr. Pyar Singh Jassal

Dr. Nachiketa Singh

Mrs. Poonam Bedi

ADMISSION GRIEVANCES REDRESSAL COMMITTEE

During admission process, another special Admissions Grievance Cell is appointed as per University's directions.

Dr. Jasbir Singh Arora

Dr. Pyar Singh Jassal

Dr. Nachiketa Singh

Mrs. Poonam Bedi

PROHIBITION AND PUNISHMENT FOR RAGGING

The Proctorial Committee plays a proactive role in preventing ragging by educating, surveillance, notices and cultivating a healthy disciplined environment in the College.

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. Any individual or collective act or practice of ragging constitutes gross indiscipline and shall be dealt according to Ordinance XV-C of University of Delhi.

POLICY AGAINST SEXUAL HARASSMENT

For any complaints of sexual harassment, the Principal may be approached and the action shall be initiated under the Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act, 2013.

*The College guarantees the Right to information as provided in the Constitution of India.
Application can be made to the Public Information Officer on a plain paper with fee of Rs. 10/-.*

Students admitted in the College will have to file an affidavit indicating that they will not be indulged in ragging activity.

INTERNAL ASSESSMENT AND EXAMINATION

INTERNAL ASSESSMENT

Internal assessment shall carry 25% weightage and end semester examination shall carry 75% weightage.

The distribution of internal assessment marks shall be as follows

- Attendance (Lectures including interactive periods and tutorials) 5%
- Written assignments/ Tutorials/ Project Reports/ Seminars 10%
- Class test/Quiz(s) 10%

The college follows University's guidelines and regulations for internal assessment.

Each paper carries a few assignments that are graded for specified marks, class tests that are again graded for specified marks and award for attendance as per University rules (66.66% to <70%, 70% to <75%, 75% to <80%, 80% to <85%, 85% and above gets 1,2,3,4 and 5 marks respectively.

Zero is given for attendance less than 66.66%.

PRACTICAL EXAMINATION

Under CBCS scheme practical carries 50 marks per practical. Every lab session is evaluated and used in final score calculation.

No semester end practical examination will be conducted.

PASS PERCENTAGE AND PROMOTION RULES FOR CBCS

The following provisions shall be applicable to students admitted to the Three Year Under-Graduate Programme under Choice Based Credit System (CBCS):

(a) A student who appears in an odd semester examinations or who was eligible to appear in the odd semester examinations but remains absent in any or all the papers of the said semester, shall move on to the next even semester irrespective of his/her result in the said examinations.

(b) A student who has obtained 40% on the aggregate taking together all the papers in theory examination (including internal assessment/ project work) and practical examination separately conducted in Ist and IInd semester shall be promoted to the second academic year IIIrd semester.

(c) A student who has obtained 40% on the aggregate taking together all the papers in theory examination (internal assessment] project Work) and practical examinations separately, conducted in IIIrd and IVth semester shall be promoted to the third academic year/ Vth semester.

(d) Students who do not fulfill the promotion criteria mentioned above shall be declared fail in the promotion examination of the academic year concerned. However, they shall have the option to retain the marks in the papers in which they want to retain.

(e) If a student has secured an aggregate of minimum 40% marks taking together all the papers in theory examination (including internal assessment/ project, wherever applicable) and practical exam separately till the end of the third year, i.e., till the end of the VIth semester, then she/he shall be awarded the degree in which the student has been admitted.

(t) A student who wants to re-appear for improvement in marks in a paper prescribed for semester I/III/V may do so only in the semester examinations to be held in November-December. A student who wants to re-

appear for improvement in a paper prescribed in semester II/IV/VI may do so only in the examinations to be held in May/June.

DIVISION CRITERIA

A student who passes all the papers prescribed for semester I to semester VI examinations would be eligible for the degree. Such a student shall be categorized on the basis of the combined result of the semester I to Semester VI examinations as follows-

60% or more	First Division
50% or more but less than 60%	Second Division
40% or more but less than 50%	Third Division

SPAN PERIOD

The span period to complete the course shall be 6 years from the year of admission in the Ist semester.

RE-APPEARANCE FOR IMPROVEMENT

(a) A student may re-appear in any theory paper prescribed for a semester, on foregoing in writing her/his previous performance in the paper/s concerned. This can be done in the immediate subsequent semester examination only (for example, a student re-appearing in paper prescribed for semester I examination may do so along with subsequent semester IIIrd examination and not along with papers for semester Vth).

(b) A candidate who has cleared examinations of third academic year (Vth and VIth semesters) may re-appear in any paper of V or VI semester only once, at the immediate subsequent examinations on foregoing in writing her/his previous performance in the papers concerned, within the prescribed span period.

(Note: The candidate of this category will not be allowed to join any post-graduate courses)

(c) In the case of re-appearance in paper, the result will be prepared on the basis of candidate's current performance in the examinations.

(d) In the case of a candidate, who opts to re-appear in any paper/s under the aforesaid provisions, on surrendering her/his earlier performance but fails to reappear in the paper/s concerned, the marks previously secured by the candidate in the paper/s in which she/he has failed to re-appear shall be taken into account while determining her/his result of the examination held currently.

(e) Re-appearance in practical/internal assessment shall not be allowed.

(Note: All papers of Core, Elective, Ability Enhancement Compulsory Courses (AECC) and Skill Enhancement Courses (SEC) shall be for 100 marks each and 25 marks shall be for Internal Assessment .

(g) Examination for Practical wherever applicable shall be based on continuous evaluation.

(h) Duration of end semester theory examinations of Core and Elective subjects shall be three hours.

(i) The entire evaluation process for AECC and Skill Enhancement Courses (SEC) shall be undertaken by each college where the AECC and SEC are being taught and the teacher responsible for the conduct of learning of the AECC and SEC shall be responsible for the evaluation.

j) There shall be no internal assessment in practical papers.

(k) There shall be no supplementary examinations.

(l) Paper setting and evaluation of the answer script of the concerned paper shall be coordinated by the respective boards appointed by the Competent Authority. In case of all Core Courses offered in different programmes across the disciplines, the assessment / evaluation of the theoretical component towards the end of the semester should be undertaken by external examiners from outside the college at the undergraduate level who may be appointed by the Competent Authority.

LETTER GRADES AND GRADE POINTS

(a) A student who becomes eligible for the degree as per Ordinance IX, 12(1). Such a student shall be categorized on the basis of the combined result of semester I to semester VI examinations under CBCS on a 10 point grading system with the following Letter Grades as given below:

Letter	Grade Point
O (Outstanding)	10
A+ (Excellent)	09
A (Very Good)	08
B+ (Good)	07
B (Above Average)	06
C (Average)	05
P (Pass)	04
F (Fail)	00
Ab (Absent)	00

ISSUE OF TRANSCRIPTS

Based on the grades earned, a Grade Certificate shall be issued to all the registered students by the University after every semester and a consolidated transcript indicating the performance in all semesters. The Grade Certificate will display the course details (code, title of the paper, number of credits, grade secured) along with SGPA of each semester and CGPA earned based on overall six semesters.

(b) A student obtaining Grade F shall be considered failed and will be required to re-appear in the examinations.

(c) For non- credit courses, 'satisfactory' or 'unsatisfactory' shall be indicated instead of the Letter Grade and this will not be counted for the computation of SGPA/CGPA.

CO-CURRICULAR & EXTA-CURRICULAR AVENUES

NATIONAL CADET CORPS

The NCC wing of S.G.T.B. KHALSA College is attached to the 5 DELHI BATTALION NCC of the army's infantry wing. The cadets have attended a number of camps such as Prime Minister's Rally, Combine Annual Training Camp (CATC) and Army Attachment Camp. Our NCC cadets have become the role model for other students by participating in social activities like health check-up camp, blood donation camp, tree plantation camp and other NSS activities. Every year we send quite a good number of our cadets to various countries such as United Kingdom, Russia, Singapore, Thailand and China. Many of our cadets join the Indian armed forces after clearing the S.S.B. recruitment process. This year 33 students appeared for the 'B' certificate examination of NCC out of which 8 cadets got an A grade. Where the rest cadets got a B grade. In 'C' certificate examination 18 out of 24 cadets secured A grade and rest got B grade. **Fateh 2017 – NCC Fest** held on 11th February, was inaugurated by Col. V.N. Thapar & Mrs. Tripta Thapar, father & mother of Late Capt. Vijyant Thapar, Kargil Martyr who was awarded India's high military honor Vir Chakra posthumously.



COLLEGE SOCIETIES

With a view to developing qualities of initiative, organization, public speaking, leadership, and imbibing a strong sense of self esteem and purpose among students, the College provides ample opportunities for extra-curricular activities. A large number of societies besides the Students' Union, exist in the College. Students are advised to associate themselves with the Society of their choice.

1. SWARANG- The Music Society
2. DADS- The Debates and Discussion Society
3. COMSOC- The Commerce Society
4. Eco-Tryst- The Economics Society
5. ELS- The English Literary Society
6. Ankur- The Drama Society
7. Hindi Sahitya Sabha
8. Dastaan- The History Society
9. Prakriti- The Botanical Society
10. Zenith- The Choreography Team
11. The Physics Society
12. Aakriti- The Zoology Society
13. Acrostics- The Poetry Society
14. Anhad- The Divinity Society
15. Etram- The Western Dance Society
16. Pinhole- The photography society
17. Strokes- The Fine Arts Society
18. Raah- The Business Economics Society
19. Revel- The BA Program Society
20. Catenation- The Chemistry Society
21. Aavriti- The Electronics Society
22. Wronskian- The Mathematics Society
23. Polis- The Political Science Society
24. Punjabi Sahitya Sabha
25. Folk Dance Societies
26. Confero- The MUN Society

ANHAD-DIVINITY SOCIETY

Divinity Society organizes functions and seminars on life and works of Sikh Gurus and comparative religious studies. Besides celebrating Gurupurabs and the Founder's Day, Shabad Kirtan Competitions are also organised by the society. The activities are aimed at inculcating ethical and spiritual values among students and give them a feeling of universal brotherhood.



COLLEGE MAGAZINE

College magazine, '**Tegh**', publishes articles by the students and staff and reviews educational, cultural, and social, and sports activities of the College. Each of the three sections viz. English, Hindi, and Punjabi of the Magazine is edited by a student editor under the supervision of teachers.



Other than the "Tegh", the various departments of the College also publish their own magazines covering and emphasising events of the respective departments. The Economics and B.A. (Hons.) Business Economics (BBE) magazines have always been appreciated for their quality.

AWARDS AND SCHOLARSHIPS

The college awards scholarships to the deserving and needful students. The funding of these scholarships are from contributions made by the governing body, existing and former faculty members and college alumni. College encourages outstanding students by giving awards and scholarships twice in a year. Special functions are organized by Students' Welfare Committee and at the Annual Prize Distribution Function Committee. The Students Welfare Committee of the college aims at providing financial assistance and improving the academic standards of the needy and deserving students by promoting the meritorious amongst them. Every year nearly 200 students are selected for Merit Cum Means and Means based scholarships. The Special Awards and Scholarships are distributed by the College at another function celebrated as College Annual Day every year.

In the year 2014-15, College has instituted about seventy awards and scholarships for excellence in academics, sports and extra-curricular activities through the benevolence of the civil society of the college. This year 72 college toppers in various streams were awarded Academics prize and 4 Special Prizes were given to Divinity Students. Special Awards were distributed to Sports students on Sports Prize distribution Function. Besides these 264 students in extra-curricular activities were also awarded on a special function.



AWARDS FOR EXCELLENCE (Rs. 10000 or above)

1. **S.Tarlochan Singh Sarna Memorial Award** for 1st position in University 11,000/-
2. **Principal G.S. Randhawa Memorial Scholarship** for College Topper 11,000/-
3. **G.L Sikka Memorial Award** for College Topper 11,000/-
4. **S.S. Gulshan Memorial Award** for College Topper 11,000/-
5. **S. Tarlochan Singh Sarna Memorial Award** for Excellence in Kirtan Recitation 11000/-
6. **Dr. Rattan Singh Anand Memorial Award** for Best Cricketer 11,000/-
7. **G.L. Sikka Memorial Award** for Best Student In Academics & Sports 11,000/-
8. **Sdn. Parkash Kaur Sahni Memorial Award** for College Topper (Science) 10,500/-
9. **Sdn. Parkash Kaur Sahni Memorial Award** for College Topper (Social-Science) 10,500/-
9. **Sdn. Parkash Kaur Sahni Memorial Award** for College Topper (Social-Science) 10,500/-
10. **Gagandeep Singh Anand Memorial Award-** for-Computer Science College Topper 10,500/-
11. **S. Rattan Singh Anand Memorial Award** for Excellence in Kirtan Recitation 10000/-

AWARDS FOR KIRTAN

1. **S. Tarlochan Singh Sarna Memorial Award** for Excellence in Kirtan Recitation 11000/-
2. **S. Rattan Singh Anand Memorial Award** for Excellence in Kirtan Recitation 10000/-
3. **Jathedar Jatinder Singh Sandhu Memorial Awards** (2) for Best Deserving Gursikh Student 5000/- each

AWARDS FOR NCC/NSS

1. **Sh. Lachhman Das Mehta Memorial Award** for Best Activist in NSS 5000/-
2. **Deokinandan Lal Das Memorial Award** :NSS Award 5000/-
3. **Mr. Amarnath Sehgal Memorial Award** for excellence in NCC 5000/-

AWARDS & SCHOLARSHIPS FOR ACADEMICS

1. **Sdn. Kaushalya Kaur Memorial Scholarship** for I in University 7,000/-
2. **Sdn. Agya Kaur Memorial Scholarship** for II in University 7,000
3. **S. Pritam Singh Narang Memorial Scholarship** for College Topper 7,000/-
4. **Sultan Chand Memorial Scholarship** for College Topper M.Com (Prev.) 7000/-
5. **Dropaudi Devi Memorial Scholarship** for College Topper M.Com 7000/-
6. **S. Tara Singh Jassal Memorial Scholarship** for College Topper 7000/-
6. **Jaswant Sroop Memorial Scholarship** for Punjabi College Topper 6000/-
7. **Sdn. Kauran Roop Rai Memorial Scholarship** for Best Female Student In Physics 6000/-
8. **Sdn. Kauran Roop Rai Memorial Scholarship** for College Topper English 6000/-
9. **S. Gurdial Singh Viridi Memorial Award** for Best All Rounder Of The College 5500/-
10. **Mata Raj Kaur Jolly Memorial Scholarship** for College Topper 5000/-
11. **Mata Raj Kaur Jolly Memorial Scholarship** for (Instituted in 2015-16) College Topper 5000/-
12. **S. Sant Singh and Sdn. Basant Kaur Memorial Scholarship** for (Instituted in 2015-16) College Topper 5000/-
13. **S. Gian Singh Memorial Scholarship** for Mathematics College Topper 5000/-
14. **Mr. Manikaran Singh Sidhu Memorial Scholarship** for Commerce College Topper 5000/-
15. **Smt. Krishna Vanti Jhamb Memorial Scholarship** for College Topper 5000/-
16. **S. Rajinder Singh Sachdev Memorial Scholarship** for College Topper 5000/-
17. **S. Jaspal Singh Memorial Award** for College Topper 5000/-
18. **S. Hazara Singh Memorial Award** for College Topper 5000/-
19. **Sdn. Jaswant Kaur Memorial Award** for College Topper 5000/-
20. **Sultan Chand Memorial Scholarship** for College Topper B.Com (H) 5000/-
21. **Dr. Satinder Kaur Memorial Award** for College Topper Zoology (H) 5000/-
22. **Dr. Satinder Kaur Memorial Award** for All-rounder (Girl) in Zoology 5000/-
23. **Dr. Satinder Kaur Memorial Award** for All-rounder (Boy) in Zoology 5000/-
24. **S. Surinder Singh Nijjar Memorial Awards (3)** for Topper in Chemistry I, II, III 5000/- each
25. **S. Hardayal Singh Memorial Scholarship** for Student of B.Com (Hons.) 5000/-
26. **S. Gurdial Singh Viridi Memorial Scholarship** for College Topper 5000/-
27. **S. Sital Kaur Viridi Memorial Scholarship** for College Topper 5000/-
28. **S. Amolak Singh Sethi Memorial Scholarship** for College Topper 5000/-
29. **S. Rattan Singh Gill Memorial Scholarship** for College Topper 5000/-
30. **Dr. Jasjeet Kaur Memorial Scholarship** for College Topper 5000/-
31. **Jathedar Jatinder Singh Sandhu Memorial Scholarship** for College Topper 5000/-
32. **S. Gurbaksh Singh Bhasin Memorial Scholarship** for College Topper 5000/-
33. **Smt. Saraswati Singh Memorial Scholarship** for College Topper 5000/-
34. **S. Mohinder Singh Memorial Scholarship** for College Topper 5000/-
35. **Sdn. Rajdulari Memorial Scholarship** for College Topper 5000/-
36. **Academic Topper - College** 5000/-
37. **Sdn. Kaushlya Kaur Memorial Scholarship** for Punjabi (Hons)

AWARDS FOR SPORTS

1. **Dr Ratan Singh Anand Memorial Award** for best Cricketer 11,000/-
2. **G.L.Sikka Memorial Award** for best student in sports and academics 11,000/-
3. **S.Jaswant Singh Nanda Memorial Award** for Outstanding Player In Badminton & Volleyball 5000/-
4. **Sdn. Praveen Kaur Sahni Memorial Award** for Best Sportswoman 5,000/-
5. **Sdn. Praveen Kaur Sahni Memorial Award** for Outstanding Player In Basketball 5,000/-
6. **S. Pargat Singh Memorial Award** for Outstanding Player Korfball 5,000/-
7. **S. Pargat Singh Memorial Award** for Outstanding Player Hockey 5,000/-
8. **S. Abnash Singh Nijjor Memorial Award** for Best Hockey Player 3,500/-
9. **Lala Amarnath Memorial Award** for Best Cricketer 3,000/-

ACHIEVEMENTS 2015-16

ACADEMIC RESULTS (2015-16)

Through the passing year our academic results have been outstanding. The examination results have been overwhelming. Six of our students (listed below) have secured top positions in different subjects of the University examinations this academic year.

S. No.	Class	Total Students	Number of Students with 75% and above
1	Ist Year	1016	488
2	IInd Year	1003	640
3	IIIrd Year	781	563

S. No.	Name of Student	Subject	Position in University
1	Mariyam Naaz	MA (Final) Punjabi	IIIrd in University
2	Simran Kaur	BA Hons (Final) Punjabi	Ist in University

SPORTS ACHIEVEMENTS

In the academic year, College participated in 19 inter-college competitions: Archery, Athletics, Aquatics, Badminton (M), Basketball (M), Baseball, Boxing, Chess, Cross-country, Football, Handball (M), Hockey, Shooting, Softball, Table Tennis, Tennis (M), Volleyball, Yoga and Wrestling.

The College won Athletic Inter College Meet in men's section and won 7 gold, 3 silver 8 Bronze in Shot Put, Discus throw, Long Jump in the University of Delhi.

The college secured First position in Inter College Cross Country Competition, Lawn Tennis, second position in Handball & Hockey, third place in Badminton, Archery in Inter College Competition.

The college Gatka team participated in All India Inter University Gatka Competition at Guru Kashi University, Bhatinda and stood third while the girl's team secured second position. The team also secured third position in Inter College Gatka Competition at SGGGS College, DU.

Sri Guru Tegh Bahadur Khalsa College believes in holistic approach to education. It provides ample opportunities and facilities to students and staff for their academic and co-curricular pursuits. For further information about the college and its staff please visit the college website www.sgtbkhalsadu.ac.in

Hall of Frame : Academics

UNIVERSITY TOPPERS



Mariyam Naaz

M.A. Punjabi,
IIIrd in University

COLLEGE TOPPERS MA/M.Sc/M.Com



Siddhartha Kaushal

M.Sc. (Botany)



Manisha Sharma

M.Sc. (Chemistry)



Anuroop Kaur Sandhu

M.A (english)



Mansi Sharma

M.A (english)



Anupreet Kaur Mokha

M.Com



Amarjeet Singh

B.Sc. (Prev) Botany



Abhipray Tripathi

M.A (Prev) Hindi



Deeksha Bhardwaj

M. Sc (Prev) Mathematics



Kamaljeet Kaur

M.A. (Prev) Punjabi



Soumen Das

M.sc. (Prev) Zoology



Sukriti Satija

B.Com (Prev)

COLLEGE TOPPERS - IIIrd year



Saurav Tanwar

B.Sc. (H) Chemistry



Sagar Seth

B.Sc. (H) Mathematics



Ruchika

B.Sc. (H) Zoology



Alisha Sachdeva

B.A. (H) English



Khushboo Jain

B.A. (H) Economics



Simran Arora

B.A. (H) Hindi



Manpreet Kaur

B.A. (Hindi)



Rashmi

B.Sc. (H) Botany



Shubham Gupta

B.A. (H) History



Shubham Gupta

B.Tech (Electronics)

COLLEGE TOPPERS- IInd Year



Aditya Singh Rathod

B.A. (H) History



Archita Sharma

B.A. (H)
Political science



Shivani Kakkar

B.A. (H) Punjabi



Shravi Jain

B.A. (Prog)



Mandeep Kaur

B.Com. (Prog)



Harleen Kaur Deol

B.Com. (H)



Vijay Singh

B.Sc. (H) Botany



Ritu Sharma

B.Sc. (H) Chemistry



Aditya Saxena

B.Sc. (H) Electronics



Aditya Saxena

B. Sc (Electronics)



Lakshay Sapra

B.Sc. (H) Mathematics



Swati Mehta

B.Sc. (Physics)



Aman Srivastav

B.Sc. (Prog)
Life Science



Kanika Tayal

B.Sc. (Prog)
Physical Science



Anukriti Aggarwal

B.A. (H)
Business Economics



Sukriti Aggarwal

B.A. (H)
Business Economics



Vishal Ghosh

B.A. (H) English



Pooja

B.A. (H) Hindi

ORIENTATION

Orientation program for all the new entrants will be held on **19th July 2016**. All the first year students and their parents who seek admission in the college are advised to attend.

CONTACT INFORMATION

Principal	:	Dr. Jaswinder Singh
Bursar	:	Dr. Darshan Kaur Cheema
Convener, Admission Committee	:	Dr. Gurinder Singh
College Ph.	:	27667469
Fax	:	27666220
E-mail ID	:	sgtbkc.du@gmail.com
Website	:	http://www.sgtbkhalsadu.ac.in



ACADEMIC CALENDER

1. There shall be at least 180 teaching days in an academic year.
2. The University follows a six day teaching schedule per week.

SEMESTER SCHEME 2016-17	I/III/V/VII
Classes Begin	20th July, 2017
Last Date for option change	25th July, 2017
Mid-Semester-Break	30th September, 2017 to 6th October, 2017
Classes Begin After / Mid-Semester-Break	7th October, 2017
Option change for IInd Semester	26th October to 6th November, 2017
Dispersal of Classes, Preparation Leave and Practical Examination	16th November, 2017
Theory Examinations Begin	30th November, 2017
Winter Vacations	17th December, 2017 to 31st December, 2017

SEMESTER SCHEME 2016-17	II/IV/VI/VIII
Classes Begin	1st January, 2018
Mid-Semester-Break	2nd March , 2018 to 7th March, 2018
Classes Begin After / Mid-Semester-Break	8th March, 2018
Dispersal of Classes, Preparation Leave and Practical Examination	27th April, 2018
Theory Examinations Begin	9th May, 2018
Summer Vacations	20 May, 2018 to 19th July, 2018



Rs. 200/-