## Prospectus 2023-24



## D.B.S. (P.G.) COLLEGE, DEHRADUN

Affiliated to HNB Garhwal University, Srinagar

(A CENTRAL UNIVERSITY)

Status: 2 (f) & 12 (B) Grade 'B' Accredited by NAAC







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Website: www.dbscollegedehradun.in

## Our Sources of Inspiration



Maharishi Dayanand Saraswati Social Leader



Rai Bahadur (Late) Dr. Brijendra Swarup, M.A., LL.B., LL.D.



Late Dr. Virendra Swarup Former Chairman, UP Legislative Council Founder of the College



Late Shri Jagendra Swarup Advocate, M.L.C.



#### **Our Vision**

The vision of the college is to provide quality education, value system and develop quest for excellence and global competence among the students in tune with national Higher Education policy and to encourage the overall personality development of the students thereby increasing their abilities, creative talent and excellence.

#### **Our Mission**

- To become as a centre of excellence in higher education.
- To enhance the human capabilities and potential to the fullest extent and achieve the excellence by enabling students to be more creative and innovative.
- To be a bridge between the urban- hill (rural) divide taking the benefits of education to the hilly and the marginalized, aiming at their empowerment.
- To help disadvantaged groups, such as woman, SC, ST, OBC and minority, so that they can improve their performance in studies and get the rightful place in the society.
- Strengthen physical and academic infrastructure and human resources of the college by incorporating modern means of teaching and learning aids such as ICT and EDU-SAT.
- To facilitate overall development of the students by quality education.
- To eradicate prejudices and to ensure equality for all.
- No discrimination on the basis of sex, caste, creed and religion.
- To inculcate sense of responsibility, character building, spirit of cooperation and empowerment of women for self-esteem, thought building of equality and strength.
- To impart quality education to help students in developing proficiency and abilities which will further inculcate self-confidence, decision making power & leadership qualities in them





# Message from the Secretary, Board of Management

**Dear Learners** 

As a premier institute of Higher Education, DBS (PG) College, Dehradun has contributed not only to scholastic, but also holistic development of the students. The diligent faculty members and the staff of the college bear no small responsibility in the prestigious position and reputation for excellence held

by the college in academic as well as other avenues since the college initiated its journey in 1961. Like previous years, the students of DBS (PG) College have cleared All India Civil Services Examination, Nationalized Bank Officers Examination, CDS, UGC NET, GATE examinations and have been placed in reputed organizations. This year five students of the college cleared the All-India CDS examination and it is a matter of great pride that the All-India 1st position in CDS was also bagged by our student Rajesh Meher. Ms Taskin Khan, an alumna of our college cleared the Civil Services Examination 2022. Besides various accomplishments in academics, the college is doing very well in sports also. The college has got the first position in baseball in both male and female category in the intercollegiate sports competition organized by HNB Garhwal University. The college was host to the intercollegiate shooting competition in 2022-23.

The college has discharged its social responsibilities with zeal and industry, through various community connect programmes conducted by students and faculties. The NSS, NCC, Rovers and Rangers units deserve great appreciation for their efforts in this area. After one year of successful implementation of NEP 2020 in UG level, the college is entering in its second academic session of NEP. I understand that every student attend college with certain aspirations, desires and dreams in mind. Our aim is to provide them with a training ground where they can hone their desired skills before heading out into the larger world. Therefore, I welcome you to the hub of knowledge under the guidance of highly qualified and experienced faculty members and hope that with a united effort of willing students and dedicated faculties, we achieve our common goal of imparting best education.

I wish you a brilliant life ahead in the family of DBS (PG) College where you would realize a new self, struggling for emancipation to make an identity for the Nation and contribute in Nation building.

"We are all born with a divine fire in us. Our efforts should be to give wings to this fire and fill the world with the glow of its goodness".

Late Dr APJ Abdul Kalam, Former President of India

Manvendra Swarup Secretary Board of Management



#### From the Principal's Desk

**Dear Students** 

I am happy to present Prospectus of our college for the academic session of 2023-24 to all aspiring students. It is a matter of great pleasure for us to welcome you all those who are seeking admission to the various programmes of our college.

The college which came into existence in the year 1961, has not only grown in terms of scale over the years but has also established itself as a great institution of learning, producing high quality knowledge products. This has not

happened by chance but is the result of extremely good leadership provided by our management, my predecessors, committed faculties, dedicated staff members and our very own highly talented students who join here from different parts of the country and from this state.

Our college has introduced new course curriculum in the light of NEP 2020 in its UG programme from academic session 2022-23 as per the directives of our affiliating University HNB Garhwal Central University and we are prepared to welcome the second batch of NEP -2020 in our UG course. I am also happy to announce that from this current academic session, admission in UG and PG programme in our college will be done based on CUET score as per the directives of our affiliating University.

Our college is going to start its New Block constructed with the help of grant from RUSA from the academic session 2023-24. A new college student friendly administrative office 'Sauhardya' is being established from this academic session to facilitate speedy official work of the students. The college has installed many solar lights in the campus, planted a number of trees on various occasions like 'Harela', environment day etc with the objective of creating a Greener Campus. 360 degree CCTV cameras have been installed in the campus to enhance security. The Community Connect program 'Prayatna' of our college and the NSS, NCC, Rovers and Rangers Units are all working in full swing for grooming our students for a better tomorrow.

Besides teaching, our highly qualified faculty members are engaged in scholarly works round the year. From publishing research papers in UGC CARE. ELSEVIER, SCOPUS listed journals, carrying out research projects, successfully, publishing books with reputed publishers, getting patents, our faculty members stand as backbone in the development of the College.

The college has organized various events in the last academic session. From organizing lectures by eminent academicians, session by internationally acclaimed AOL trainer, training in association with Central Government Organizations and Private Organizations, workshops to enhance various skills, the college has acted as a centre to develop oneself in various aspects of life. The Indian Knowledge System Cell has organized a seminar and has come up with a Wall Magazine 'Anviksha' on IKS. The students club of various cells under the able leadership of the cell co-ordinators work with enthusiasm and enjoy the learning experience. I am proud to announce that our student Ms Taskin Khan has cleared the All India Civil Services Examination in 2022 and Mr Rajesh Meher has stood first in All India CDS examination 2022.I strongly believe that in the coming years our students will carry forward the rich legacy of our college and contribute in making Bharat 'Viswaguru'.

वन्दे नितरां भारतवसुधाम्। दिव्यहिमालय-गंगा-यमुना-सरयू-कृष्णशोभितसरसाम् ॥

> Prof. V.C. Pandey [Principal]



# From the Vice Principal's Desk

**Dear students** 

"The Gift of Knowledge is the Highest Gift in the World"

Swami Vivekananda

I take the opportunity to welcome you all to this temple of learning. Our college is always known as a

prestigious higher educational knowledge hub in the region and is carrying forward the legacy for last 62 years. We have successfully adopted the various challenges of new system of education from time to time. We have successfully implemented the National Education Policy 2020 at UG level from the last academic session.

The output of our college, especially the efforts of our reputed faculty members are reflected in our glittering alumni list. Our students are placed in reputed organizations throughout the Globe.

Besides various infrastructural developments like new classrooms, solar lights ,360 degree CCTVs, smart classes etc the college is starting the E- *Granthalaya* for all students from this academic session.

Our college is NAAC accredited and is in the process of reaccreditation. At the Internal Quality Assurance Cell (IQAC), we always aim at realization of quality initiatives on teaching learning and create an environment which will ensure your holistic development and help you to achieve your dreams in reality. We are here to help and guide you at each step you need us. So, we wish you all the very best as you start your journey here! Together, we are sure to scale new heights.

This prospectus contains a synopsis of all academic programmes offered by the College, facilities available in the college, list of different departments their head of departments and faculty members, different committees, cells etc, and other relevant information that will provide the students with an overview of the academic ethos at the College. Though, care has been taken to provide information as per existing rules, the same is subject to changes with revision of the Government Orders/ University's Ordinances/Rules from time to time. This will help students to answer various questions they have in their mind as soon as they think of joining the college.

I wish you all a fruitful and creatives academic session.

Prof. Anil Pal
[Vice Principal]

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#### **COLLEGE IN NUTSHELL**

- ❖ DBS(PG) College is a multi-university campus committed to provide with utmost ease widely optioned academic choices to all students. It is primarily affiliated to HNB Garhwal University [upgraded from a State University to Central University in 2009] for humanities, social sciences, and sciences education. Its affiliation to Sri Dev Suman Uttarakhand University caters the affiliation of professional courses e.g., Microbiology, Biotechnology, and Library sciences. The college fully complies rules and regulations of affiliating universities to give the highest priority to students' interests.
- ❖ Inspiration provided by the pre-independence reformative movement under the auspices of the Arya Samaj led to the establishment of *Dayanand Shiksha Sansthan*, Kanpur as a nodal body that mandated to transform the landscape of widely prevalent illiteracy to resurging India and the DBS(P.G.) College was one of the outcomes of this cherished ideals.
- College does not discriminate prospective students on the basis of caste, creed, religion, gender, and region.
- ❖ Admissions are provided from undergraduate to research level. College also offers unique opportunity to carryout post-doctoral work. College charges fee as per rules of State Government and University which is far less than private institutions located in town.
- ❖ This college is first choice of meritorious students. At present 220+ INSPIRE award holders are pursuing higher education in campus.
- ❖ Students desiring to join DBS PG College willhave to apply online for admission in theentry level classes on college's website: www.dbscollegedehradun.in. Please ensure error free filing of the form.
- ❖ College teams regularly participate in girls and boys' university sports events and other games activities. Students regularly participate in in-house and outhouse cultural and literary activities with distinction.
- ❖ Large number of PG students are getting summer training/internships/facility to work in institutions for their dissertations in reputed institutions like WIHG, ONGC, IIRS, FRI, DEAL, IIP, SGRR University, DES Uttarakhand, different departments of the State Government *etc*.
- ❖ External experts and scientists are regularly invited to deliver lectures and motivational talks on various platforms like Geo-Fraternity.



वन्देमातरम का अर्थ है कि, मैं अपनी माँ "मातृभूमि-भारत" से प्रार्थना करता हूँ। सन् १८५७ के प्रथम स्वतन्त्रता आन्दोलन के बाद मातृभूमि के प्रति उमड़ रहे प्रेम एवं सन्यासियों के विद्रोह के समय इस गीत को श्री बंकिमचंद्र चट्टोपाध्याय ने सन् १८८२ में अपने उपन्यास आनन्दमठ में बंगाली और संस्कृत मिश्रित भाषा में लिखा था। इस गीत ने भारतीय स्वतन्त्रता अभियान के समय में महत्वपूर्ण भूमिका निभाई थी। पहली बार श्री रिवन्द्र नाथ टैगोर ने भारतीय राष्ट्रीय काँग्रेस अधिवेशन में इस गीत को गाया था। भारत की स्वतन्त्रता के बाद सन् १९५० में इस गाने के पहले दो छन्दों को "राष्ट्रीय गीत" के रूप में अपनाया गया। आइये सशक्त एवं वैभवशाली राष्ट्र के निर्माण के लिए "मातृभूमि-भारत" का वन्दन करें।

वन्दे मातरम्! सुजलाम, सुफलाम, मलयज-शीतलाम्। शस्यश्यामलाम् मातरम्। वन्दे मातरम्..... शुभ्र ज्योत्सना पुलिकत यामिनीम् फुल्ल कुसुमित दुमदल शोभिनीम् सुहासिनीम् सुमुधुर भाषिणीम्। सुखदाम् वरदाम् मातरम् वन्दे मातरम्।

#### राष्ट्र गान

जन गण मन अधिनायक जय हे, भारत भाग्य विधाता पंजाब-सिन्धु-गुजरात-मराठा, द्रविड़ उत्कल बंग, विन्ध्य-हिमाचल-यमुना-गंगा, उच्छल जलिध तरंग, तब शुभ नामे जागे, तब शुभ आशिष मांगे गाहे तव जय गाथा, जनगण मंगलदायक जय हे भारत भाग्य विधाता। जय हे जय हे जय हे, जय जय जय जय हो। 1

न चौर हार्यम न च राज हार्यम। न भ्रात्रभाज्यम न च भारकारी।। व्यये कृते वर्धते नित्यं। विद्या धनं सर्वे धनं प्रधानम्।।

Education is the best wealth among all. No one can steal it, no state can snatch it. It cannot be divided among the brothers and it's not heavy to carry. As one consumes or spend. it increases; as one shares, it expands.

2

गते शोको न कर्तव्यो, भविष्य नैव चिंतयेत्। वर्तमानेन कालेन वर्तयंति विचक्षणाः।।

Past is not worth mourning. Don't worry for the future. The wise advise to live by the present time.

3

क्षणशः कणशश्चैव विद्यामर्थं च साधयेत्। क्षणत्यागे कुतो विद्या कणत्यागे कुतो धनम।।

Knowledge should be gained through minute by minute efforts. Money should be earned utilizing each and every resource. If you waste time, how can you get knowledge. If you waste resources, how can you accumulate the wealth.

4

सन्तोषः परमो लाभः सत्सङ्गः परमा गति। विचारः परमं ज्ञानं शमो हि परमं सुखम्।।

Contentment is the highest gain, good company the highest course. Enquiry the highest wisdom & peace the highest enjoyment.

#### **COURSES AT A GLANCE**

## **UNDER GRADUATE COURSES**[HNB Garhwal Central University]

#### **B.Sc.-Ist Semester**

#### **Mathematics Group**

- PCM (Physics, Chemistry, Mathematics)
- PMG (Physics, Mathematics, Geology)
- PMD (Physics, Mathematics, Defence, and Strategic Studies)

#### **Bio Group**

- CBZ (Chemistry, Botany, Zoology)
- BZG (Botany, Zoology, Geology)

Note: Students will have to clearly specify two core subjects and one Interdisciplinary subject during admission in BSc-I under New Education Policy.

#### **B.A.** -Ist Semester

Economics English Literature

Geography Mathematics

Sociology Defence and Strategic Studies

Hindi Literature

Note: Students will have to clearly specify two core subjects and two Multidisciplinary subjects during admission in BA-I under New Education Policy [MD I for 1st year and MD II for 2nd year]

## POST GRADUATE COURSES [HNB Garhwal Central University]

#### M.Sc.

- Physics
- Chemistry
- Mathematics
- Geology
- Zoology
- Botany (SFS)

#### M.A.

- Economics
- Geography
- English (SFS)

\*SFS: Self Finance Scheme

## Professional Courses under Self Finance Scheme [Sri Dev Suman Uttarakhand University]

- M.Sc. Microbiology
- M.Sc. Biotechnology
- B.Lib. & Inf. Science

#### **ADMISSION FOR ACADEMIC SESSION 2023-24**

#### **Admission Rules**

The college will follow rules and regulations as framed by the HNB Garhwal University[A Central University] and orders of the Government of Uttarakhand for admission.

- 1. College Provides reservation of seats to candidates of eligible categories as per quota fixed by the Government of Uttarakhand. At present 19%, 4%, and 14% of seats are reserved for SC, ST, and OBC categories respectively. There is also a provision for horizontal reservation of 30%, 5%, 4%, and 2% for Uttarakhand women, Ex-defence personal, physically handicapped, and dependent of freedom fighters respectively. The reserved seats are available to candidates having domicile of Uttarakhand only.
- 2. In the case of OBC, candidates are required to produce non-creamy layer certificate issued not before July 1, 2020. For regular courses, 90% of seats in the college are reserved for candidates of Uttarakhand and 10% for other states.
- 3. 10% reservation of EWS category will be permissible only after increasing the seats in each class by the Government of Uttarakhand and the University. The college cannot do any admission in this category without the order of the Government of Uttarakhand and the University
- 4. The fractional rounding shall not be admissible for calculating the minimum eligibility criteria *i.e.* 44.9% or 39.9% shall not be treated as 45% or 40%.
- The candidates belonging to SC/ST category shall be allowed a relaxation of 5% marks in minimum eligibility criteria or minimum cut off.
- 6. Those students will also be eligible for admission in under graduate classes who have passed plus two examinations from Open School with five Subjects and will have to submit TC/CC of last organisation (regular).

- 7. Applicants who might have appeared in the Compartment/Supplementary Examination may apply for admission. However, such applicants shall be considered for admission, subject to their clearing the Compartment/ supplementary Examination, only if they had submitted their Admission-Forms well in time and if their final result might have been declared before preparing the final merit list for admission.
- 8. For gap year, the candidate has to produce an affidavit while seeking admission in higher class.
- Every candidate is required to submit an undertaking before the admission committee signed by their guardian in prescribed form stating that they would not indulge in ragging.
- 10. Students of other states will have to submit police verification from the place where he or she last completed regular study.
- 11. Under CBCS [old system] Students admitted to the College may avail the facility of studying as regular students for a maximum of six (06) years at the undergraduate level and for four (04) years at the post-graduate level. The multiple entry-exit system is available for the students only under NEP system.
- 12. Applicants will not be granted admission to the same class as might have been passed by them even with a change in Subject(s) studies. This means, that a student who has passed B.Sc./BA. will not be granted admission to B.Sc./BA with a different combination of subject and an applicant who may have passed M.Sc./M.A. in one subject will not be granted admission to M.Sc./M.A. in another subject. [as per old system]
- 13. The candidate, who have been detained or failed in a class or dropped out, shall not be granted regular admission. Such candidate can appear as ex-students in the university examination.
- 14. Applicants who have been punished for adopting unfair means at an examination or have been convicted by a court of law for a crime committed by them or have been expelled/rusticated by the Colleges/University or have been found to be guilty of indulging in ragging in the institution(s) attended by them, prior to seeking admission to the college, shall not be granted admission.

- 15. Students indulging in activities in the Campus considered to be improper, or unwarranted, or amounting to breach of discipline, or a violation of the Rules and Regulations of the College in the opinion of the Administration/Proctorial Board shall be liable for being expelled/rusticated, or at least being denied admission in the next Academic Session.
- 16. Candidates seeking admission are advised to contact admission-in - charge of respective admission committee for proper information. No excuse will be accepted for ignorance and misunderstanding about requirement.
- 17. Admission of Kashmiri Migrants: The concessions will be provided to the Kashmiri migrants as per direction of State Government.

- 18. Admission rules for foreign students: The rules will be same as adopted by the affiliating university. The details regarding eligibility criteria and admission guidelines are available on the website <a href="www.hnbgu.ac.in">www.hnbgu.ac.in</a>.
- 19. It is made clear that in MSc Chemistry there is specialization in ORGANIC CHEMISTRY. Students seeking admission in MSc Chemistry will have to submit an affidavit that they will not apply for transfer of their admission after II<sup>nd</sup> semester to pursue their studies in Physical or Inorganic Chemistry in other colleges.
- 20. Weightage Point for Admission in UG/PG Classes

Note - Maximum Weightage 5 Points in any Category

Students seeking admission to the programmes /courses of the College shall be given weightage for participation in co-curricular activities to be restricted to a maximum of 5% in accordance with details specified below:

- (a) NSS B-Certificate or 240 hours + two special camps-1; NSS C certificate- 2 participation in National Integration Camp / Republic Day Parade-3 (maximum 3 in all);
- (b) NCC B-Certificate-1; NCC C-Certificate-2; Participation in Republic Day Parade (national)-3; NCC Cadet of the State / National Awardee-3 (maximum 3 in all);
- (c) Students selected under Youth Festival organized by AIU-Zonal = 2, National 3 maximum 3 in all);
- (d) Participation in sports events organized by AIU-Zonal 3, National 5 (maximum 5 in all);
- (e) Position secured in national competitions organized by AIU or the Ministry of Parliamentary Affairs-Individual = First-4, second-3 and third-2; and, team = first-3, second-2 and third-1 (maximum 4 in all);
- (f) Participation in national level literacy/cultural/quiz competitions- individual = first-4, second- 3 and third-2; and, team = first-3, second- 2 and third-1 (maximum 4 in all).

#### Note:

In compliance of an interim order of Hon'ble High Court of Uttarakhand dated 11-04-14 in WP (PIL) No. 164 of 2013, the Government of Uttarakhand vide order no. 152 (1) XXIV (N)/ 2014 dated 11 June 2014 and H.N.B. Garhwal University vide its order No. ACD/429/14 dated 06/06/2014 have directed the colleges to grant admission strictly within the sanctioned limit and on the basis of merit

#### General Instruction for filling Online Merit/Admission Form for <u>Registration</u>

The admission of a student can be cancelled at any time by the Principal in case it is noticed that the student had given wrong information, concealed the facts or admission has been made against the norms.

Please follow the following instructions:

- For admission in B.Sc. Ist & B.A. Ist attach scanned copies of mark sheet of qualifying examination, (+12), photo, Aadhar card and certificates if you are claiming any weightage points. **CUET SCORE CARD is mandatory from 2023 as per University guidelines** [Students are advised to check the mapping of subjects for eligibility in the University Website]
- For admission in M.Sc. I and M.A. I attach scanned copy of mark sheets of B.Sc. /B.A. Ist, IInd & IIIrd years/all semesters, photo and certificates if you are claiming any weightage points. CUET Score Card is mandatory w.e.f 2023-24.[Please check eligibility as per University rules before applying]
- For admission in reserve category, attach copy of caste certificate issued by concerned Tehsil. The reservation policy of State Government of Uttarakhand will be followed for admission. (OBC Certificate not before than July 2019)
- For photo and candidate's signature, image should not be larger than 5 KB and for other documents 500 KB.
- Students are advised to fill separate Merit form for each group in science subject. All students seeking admission in BA and BSc I semester are required to fulfill the eligibility condition as per CUET which is available in the subject mapping uploaded in the University website. The college can provide relaxation only on the basis of directives from the University.
- Students should not disclose their password and user ID but keep it with them safely.
- The candidate will have one time opportunity to modify his/ her merit/admission form before the notified last date by using password and user id.
- Once last date for e filling form is over, college soon declares merit list of candidates that also includes names of few waitlisted applicants in order of merit.
- Students are advised to check online display of list of shortlisted candidates for admission.

## Instruction for Submission of Merit / Admission Form Before the <u>Admission Committee</u>

Merit listed candidate may get admission on satisfaction of Admission Committee after counselling and submission of all documents in hard form.

A candidate has to:

- Be present in person before the Admission Committee for physical verification of documents.
- Produce all the required documents in original before the Admission Committee.

- A Candidate during offline admission process should follow the latest guidelines on COVID
   Appropriate behaviour issued by the Government of Uttarakhand from time to time
- A candidate has to produce downloaded copy of the Admission / Merit form along with directory, Undertaking for Curbing the Menace of Ragging (Anti ragging) and duly signed by the candidate and parents.
- A candidate has to attach Original Transfer Certificate (TC) and Character Certificate (CC) from the institution last attended.
- A candidate has to attach photocopies of the qualifying examination, High School (Date of birth) Certificate. Photocopies of other documents claimed to earn weightage points, Caste Certificate (wherever applicable)
- Attach a copy of CUET Score card
- Attach an affidavit for gap year in case the candidate has a gap in last qualifying exam and the class in which seeking the admission.
- Students will have to deposit fee on the same day of admission. If due to some unavoidable reasons fee cannot not be deposited, then Convener of the admission committee should be informed in writing seeking permission. Otherwise, seat may be allotted to the next candidate seeking admission.
- A copy of fee payment receipt generated after online payment has to be submitted to the Admission Committee

#### SOME OTHER IMPORTANT INSTRUCTIONS

- No applicant shall be admitted to any course / programme offered by the College after the expiry of the notified last date for admissions to the same and the said last date of admission shall not be extended even if all the available seats in a given course / programme may not have been filled and some seats might be vacant after the expiry of the last date of admission.
- All SMS from the college regarding college admission will be sent in the applicant's registered mobile number [Number filled up during online registration]. The college will not be responsible for change in the candidate's mobile number.
- Candidates are strictly required to note the last date of admission of candidates in a particular merit list.
- Fees to be strictly submitted within the stipulated date. Admission may be cancelled by the admission committee if fee is not submitted within the stipulated date and the candidate will have no claim for admission in future.
- It is mandatory for a student to have college I- Card. A student of DBS PG College must have his/her I Card while entering the college campus. Contact the I- Card section positively after 10 /15 days for I- Card after your admission process is over.

## Courses of Study As per National Education Policy [NEP]-2020

## NEP (New Course)-2023-24 [BSc/BA-Ist, IInd, IIIrd & IVth Sem]

ADMISSION TO UNDERGRADUATE COURSES (I &II SEMESTER) (IN ACCORDANCE WITH THE NEW NATIONAL EDUCATION POLICY-2020)

#### Important terminologies related to New National Education policy: -

**Credit:** Number of Credits measure the course work on the basis of minimum time required to be devoted for a course in the form of teaching and practical or tutorial. **The total number of credits will be 20 in each semester**. Each student has to earn these credits through passing the exam for successful completion of any particular semester.

**Core Subjects:** Any student can enroll in U.G. program with any two core subjects. The core subjects could only be selected from the subject combinations offered by the College. Students will have to opt two core subjects under U.G. program.

**Core**: Denotes the compulsory paper/course selected under the Core subject. **Core Elective**: Under Core Elective, Students under core subject will be provided a pool of papers/courses from which students will have the option to select the paper/course of his/her preference.

**Additional course:** This course is apart from the two core subjects which are already selected by the student while enrolling for a U.G. Program. Additional courses offered are of two types: An interdisciplinary course will be of 4 semesters (semester 1- 4) and the multidisciplinary course will be of two semesters for each subject as selected by the student (semester 1-2 or semester 3-4).

- **I.D.-** Subjects which provide 'Additional Courses' as 'Interdisciplinary courses will offer the student an opportunity to pursue the same subject as additional course from first to fourth semester. It means student selecting I.D. subject in first semester will have to pursue the same subject till 4<sup>th</sup> semester of U.G. Program.
- **M.D.-** Subjects which opt for additional course as multidisciplinary courses will offer the student an option to study multidisciplinary course of one subject in one year (1<sup>st</sup> and 2<sup>nd</sup> semester) and that of other subject in another year (3<sup>rd</sup> and 4<sup>th</sup> semester).

**Skill Enhancement Course**: SEC focuses on enhancing the skills of the students related to the two selected core subjects. Students can opt for any one SEC from one core subject in first year (1<sup>st</sup> and 2<sup>nd</sup> semester) and SEC of second core subject in second year (3<sup>rd</sup> and 4<sup>th</sup> semester).

**Value Addition course:** These are the courses which are apart from any discipline related courses and aims to add value to the overall personality and development of an individual while

focusing on areas such as Life skills, personality development, Communication skills, connecting to environment and community, Culture, traditional and moral values, etc. It is compulsory to study all these value-added courses as offered by the College in different semesters.

**Language courses**: The language courses are meant to help the student to learn new languages of his/her choices. Student will be provided a pool of languages from which student may opt to study one language in any one semester and the other language in another semester for 2 credits each (5<sup>th</sup> or 6<sup>th</sup> semesters).

**Self and Social Development [SSD] Course:** College will offer two courses under SSD that are (1) **Community Connect & Service (2) Extracurricular activities.** Student will have the choice to complete anyone of the two coursework. The course objective is to promote student participation in extracurricular activities for their self- development along with increasing their participation and developing within them a responsibility towards social development. Student along with attaining the required credits (160 credits- for 4-year Program/120 credits for 3-year Program) will have to secure additional 2 credits under SSD for completing four-year U.G. course or same 2 credits under SSD if he/she opts to exit after completing 3 years U.G. course. Student will have to take at least one time in any one semester such SSD credits in entire U.G. Program.

Community Connect & Service Coursework: This course is aimed to connect students with community with the objective of understanding their issues and delivering their valuable inputs for the welfare of society. Student will have to offer a minimum of 30 hours of service for completing the course. This mandatory service of 30 hours may be completed in any one semester (from 1<sup>st</sup> to 8<sup>th</sup>) through any social activity organised under the banner of "Swaach Bharat", "Ek Bharat Shrestra Bharat", "NSS", "NCC", "Namami Gange" or social activities organised by the Campus or Departments. Student will have to produce a certificate in this regard from the organizers of the event(s). Students have to register to the concerned cell/program whenever the notices are circulated in the college.

**Extracurricular activities coursework:** This course work required student participation in university demarcated activities such as (1) Participation/representation of institution in Intercollegiate activities/State level activities/National level activities.

**Additional Multidisciplinary Skill course (AMSC) courses:** Under the AMS course the College will provide student a choice to acquire skill in multidiscipline.

BA and BSc Honours Courses are available w.e.f 2022-23 as per NEP Curriculum subject to fulfilment of Eligibility Criteria. Student can opt for Honours Course in fourth year in either of the two core subjects, subject to fulfilment of eligibility criteria as per University guidelines

## COURSES OFFERED AND SANCTIONED STRENGTH

#### **Under Graduate Courses B.A. / B.Sc. First Semester (NEP)**

#### **Opportunities Available at a Glance**

(Number of seats may change as per the order of the Affiliating University)

#### B.Sc.-I Sem

Any student can enroll in U.G. program with any two core subjects and one additional subject (Interdisciplinary) for four semesters. It means student selecting I.D subject in first semester will have to pursue the same subject till 4<sup>th</sup> semester of U.G. Program

The core and Interdisciplinary subjects could only be selected from the subject combinations offered by the College.

Following combinations are permitted with sanctioned strength

<b>Mathematics Group (320)</b>	Bio Group (270)		
PCM (Physics, Chemistry, Mathematics)	190	CBZ (Chemistry, Botany, Zoology)	230
PMG (Physics, Mathematics, Geology)	80	BZG (Botany, Zoology, Geology)	40
PMD (Physics, Mathematics, Defence and Strategic Studies)	50		

#### B.A-I Sem Total Seats (270)

Student who are applying for UG course will have to study two different Core Subjects 1 and 2 (selected from given subjects and one additional subject (Multidisciplinary) for first Year (I & II semesters) and another additional subject (Multidisciplinary) in second year (III, IV semesters).

Example: If a student with Economics and Geography as Core subjects selects 'Sociology' as an additional (MD) subject for first year then he/she will have to study 'Sociology' as an additional subject in first year (I, II semesters) and if, he/she selects 'English Literature' as an additional subject (MD) for another year then he/she will study 'English Literature' in second year (III & IV) as an additional multidisciplinary subject.

The Subjects available are

- 1. Hindi Literature
- 2. English Literature
- 3. Economics
- 4. Sociology
- 5. Geography
- 6. Mathematics
- 7. Defence & Strategic Studies

*Note:* Additional subjects[Multidisciplinary Course] in B.A. (I<sup>st</sup> Sem to IV<sup>th</sup> Sem) will be provided by the College on the basis of availability of seats.

#### ADMISSION IN GRADUATE CLASSES [B.A. / B.Sc.]

From the session 2022-23, NEP for the U.G. Programme[BA & BSc in our college] has been implemented. Admission will be on the basis of CUET score from current session 2023-24. However, for the existing students (V to VI), the old CBCS system will continue

#### Different stages of Four Year NEP (New course) U.G. Programme

Different stages of Four Year U.G. Programme (W.e.f. Academic Session 2022-23) As per the UGC Guidelines, Multiple Entry and Exit options will be available for the students. First Year

❖ Certificate program (for those who exit the Bachelors program after successfully completing I year (2 semesters- I & II) of the U.G. program i.e., securing 40 credits.

#### **Second Year**

♦ Diploma program (for those who exit the Bachelors program after successfully completing II year (4 semesters-I, II, III, IV) of the U.G. program i.e., securing 80 credits.

#### Third Year

❖ 3-year Bachelor's program (for those who exit the Bachelors program after successfully completing III years (6 semesters- I, II, III, IV, V, VI) of the program, i.e., securing 120 credits along with additional 2 credits under Self and social Development course work (SSD).

After completing the requirements of a three-year Bachelor's Degree, candidates who secure a minimum CGPA of 7.5 shall be allowed to continue studies in the fourth year of the undergraduate programme to pursue and complete the Bachelor's Degree with Research/Honours (4 Year).

#### **Fourth Year**

- ❖ 4-year bachelor's (With research) program (for those students who are inclined towards research and thus extend and continue Bachelor's course to 4th year) and completes total 8 semesters.
- ❖ UG Degree with research will be focussed more on research specific studies (Research Methodology, Research writing and Ethics, Research paper presentation skills, Dissertation and research-based field work, etc.) apart from some core and elective papers.
- ❖ 4-year Bachelor's (With honours) program (for those students who have specific inclination towards advanced knowledge in 2 subjects (Major and Minor papers) and thus extend and continue Bachelor's course to 4th year) and completes total 8 semesters.
- ❖ 4-year Bachelor's program (8 semesters- I to VIII) of the program, i.e., securing 160 credits along with additional 2 credits under Self and social Development course work (SSD).

U.G. degree with honours along with delivering the basic knowledge of research will focus on delivering knowledge in two subjects of which one will be a major subject and another will be a minor subject.

#### **PG Program**

- i) The students having UG 4 Year Degree with Research/ Honours will have an option to get enrolled in 1 Year PG Program.
- ii) Those students who do not opt for/or are not eligible for 4 years U.G. (Honours/Research) will have the option to get enrolled in 2-year PG Program.
- iii) In case of exit after successful completion (securing 40 credits) of first year of the two Years P.G. program, the student will get a P.G. Diploma in concerned discipline.

Note: 1 Year PG program (as per NEP) will commence in the session 2026-27. However, in the present session (2023-24) the PG courses will run as per the existing course structure.

## COURSE STRUCTURE FOR B.Sc. I to IV th SEMESTER STUDENTS ALONG WITH CREDIT DISTRIBUTION

Course/Subject	Semester-I			Semester-II				
Type	Subject/Title	No. of		Credits	Subject/Title	No. of	Cro	edits
		paper	T	P		paper	T	P
Core Subjects	Core Subject-I	1	4	2	Core Subject-I	1	4	2
(two)	Core Subject-II	1	4	2	Core Subject-II	1	4	2
Additional-	I.D-I	1	2	2	I.D-II	1	2	2
Interdisciplinary								
SEC	Skill of Subject-I	1	2	-	Skill of Subject- II	1	2	-
Value Addition Course (VAC)	Understanding and connecting with environment	1	2	-	Life Skills & personality development	1	2	
Total		5	14	6		5	14	6

Student on exit after successfully completing first year (i.e., securing minimum required 40 credits) will be awarded "Undergraduate Certificate" of one year, in related field/discipline/subject.

Course Type	Semester-III			Semester-IV				
	Subject/Title	No. of		Credits	Subject/Title	No. of	Cre	dits
		paper	T	P		paper	T	P
Core Subjects (two)	Core Subjects-I	1	4	2	Core Subjects-I	1	4	2
(0,10)	Core Subjects-II	1	4	2	Core Subjects-II	1	4	2
Additional-/ Interdisciplinary	I.D-III	1	2	2	I.D-IV	1	2	2
SEC	Skill of Subject- II	1	2	-	Skill of Subject-II	1	2	-
Value Addition	Additional	1	2	Additional	Indian	1	2	-
Course (VAC)	Multidisciplina			Multidiscip	Knowledge			
	ry Skill course			linary Skill	System (IKS)			
	(AMSC)++							
Total		5	14	6		5	14	6

 $_{++}$  Student will have to study both value addition courses i.e., Additional Multidisciplinary Skill course (AMSC) and Indian Knowledge system. For BSc Students College will offer AMSC in  $3_{\rm rd}$  semester and Indian Knowledge system[IKS] in  $4_{\rm th}$  semester

Student on exit after successfully completing two years (i.e., securing minimum required 80 credits) will be awarded "Undergraduate Diploma" of two years, in related field/discipline/subject.

Important: Student along with attaining the required credits(160 credits for 4 year Program/120 credits for 3 year Program) will have to secure additional 2 credits under SSD for completing four year UG Course. Student will have to take at least one time in any one semester such SSD credits in entire UG Program

## COURSE STRUCTURE FOR B.A I to IV th SEMESTER STUDENTS ALONG WITH CREDIT DISTRIBUTION

Course/Subject	Semester-I			Semester-II		
Туре	Subject/Title	No. of paper	Credits	Subject/Title	No. of paper	Credits
Core Subjects (two)	Core Subject-I	1	6	Core Subject-I	1	6
	Core Subject-II	1	6	Core Subject-II	1	6
Additional- Multidisciplinary	M.D-I	1	4	M.D-II	1	4
SEC	Skill of Subject-I	1	2	Skill of Subject-I	1	2
Value Addition Course (VAC)	Life Skills & personality development	1	2	Understanding and connecting with environment	1	2
Total		5	20		5	20

Student on exit after successfully completing first year (i.e., securing minimum required 40 credits) will be awarded "Undergraduate Certificate" of one year, in related field/discipline/subject.

Course Type	Semester-III			Semester-IV				
	Subject/Title	No. of paper	Credits	Subject /Title	No. of paper	Credits		
Core Subjects (two)	Core Subject-I	1	6	Core Subject-I	1	6		
(two)	Core Subject-II	1	6	Core Subject-II	1	6		
Additional- Multidisciplinary	M.D-I	1	4	M.D-II	1	4		
SEC	Skill of Subject-II	1	2	Skill of Subject-II	1	2		
Value Addition Course (VAC)	Indian Knowledge System (IKS)	1	2	Additional Multidisciplinary Skill course (AMSC)++	1	2		
Total		5	20		5	20		

<sup>++</sup> Student will have to study both value addition courses i.e., Indian Knowledge system[IKS] and Additional Multidisciplinary Skill course (AMSC). For BA Students College will offer Indian Knowledge system[IKS] in 3<sup>rd</sup> semester and AMSC in 4<sup>th</sup> semester

Student on exit after successfully completing two years (i.e., securing minimum required 80 credits) will be awarded "Undergraduate Diploma" of two years, in related field/discipline/subject.

Important: Student along with attaining the required credits(160 credits for 4 year Program/120 credits for 3 year Program) will have to secure additional 2 credits under SSD for completing four year UG Course. Student will have to take at least one time in any one semester such SSD credits in entire UG Program

#### Self and Social Development (SSD) course work

This Self and Social Development course work will be compulsory for all student and the student will have the choice to complete any two forms of the following course work in any one of Eight semester (I to VIII semester) of UG program:

- (1) Community connect & Service
- (2) Extracurricular activities

Both the coursework will carry 2 (Two credits)

**Community connect & service -** Under community connect there will be a requirement of Minimum 30 hours of community service within any semester (I to IV). The courses will be based on community connect, Swaach Bharat, Ek Bharat Shrest Bharat, NSS, Namami Gange etc. It will be based on number of hours devoted under this course. Concerned department will verify the fulfilment of minimum hours towards CCS.

**Extracurricular activities:** This course work required student participation in university demarcated activities such as (1) Participation/representation of institution in Intercollegiate activities/State level activities/National level activities. A committee set up by university will verify the student participation in activities for award of credits for the coursework

Student for successfully completing 4 Year U.G. Program degree, along with securing the required credits (160 credits- for 4 year Program) will have to secure additional 2 credits under SSD.

# Courses of Study [Only for Sem V&VI]

#### **CBCS (Old Course)**

## ADMISSION IN GRADUATE CLASSES [B.A. / B.Sc.] V SEM

#### B.Sc./B.A. V Semester

Students who have passed B.Sc./B.A. II and IV semesters are required to submit online application form duly completed in all respects along with the marks sheet of the previous Semester

A candidate who puts in 75% attendance in the first four(I,II,III&IV) semesters separately but fails to acquire 66 credits in all four semesters (I,II,III&IV) taken together shall not be promoted to fifth semester

#### New admission in B.Sc. /B.A. Vth Semesters

Normally admission to students from other colleges affiliated to same University are not accepted. However, in special case the college Principal may grant admission with subject to the availability of seats.

#### ADMISSION IN POST GRADUATE CLASSES

#### M.Sc./ M.A. (Ist Semester)

Post Graduate Courses of study are available in the following subjects:

- 1. Physics (specialization in Laser Physics/Electronics)
- 2. Chemistry (specialization in Organic Chemistry)
- 3. Mathematics
- 4. Geology

- 5. Zoology (specialization in Environmental Biology)
- 6. Botany (specialization in Biodiversity & Conservation) (under Self Financing Scheme)
- 7. Geography
- 8. Economics (specialization in Econometrics, Agricultural Economics & Labour Economics).
- 9. English (under SFS)

Common University Entrance Test (CUET)-2023 Subject List Mapping of Post Graduate Programmes

Program (Subject)	Degree	Eligibility
Botany	MSc	BSc (Botany, Chemistry, Zoology) with 45 % for
		GEN/OBC/EWS and relaxation of 5 % marks
		for SC /ST category
Zoology	MSc	BSc (Zoology) with 45 % for GEN/OBC/EWS
<i>⊗v</i>		and relaxation of 5 % marks for SC /ST
		category
Chemistry	MSc	BSc (Chemistry)with 45 % for GEN/OBC/EWS
V		and relaxation of 5 % marks for SC /ST
		category
Physics	MSc	BSc with Physics as one of the major (Core)
		subject or BSc (Hons) in Physics with 45 %
		marks for GEN/OBC/EWS and relaxation of
		5% marks for SC/ST category
Mathematics	MSc	BSc (Mathematics) with 45 % marks for
		GEN/OBC/EWS and 40 % for SC/ST category
Geology	MSc	BSc (Geology) with 50 % for GEN/OBC/EWS
		and relaxation of 5 % marks for SC/ST category
Economics	MA	Graduation in any discipline with 40 % for
		GEN/OBC/EWS and relaxation of 5 % marks
		for SC/ST category
Geography	MA	BA/BSc with Geography as a compulsory
		subject with 45 % for GEN/OBC/EWS and
		relaxation of 5 % marks for SC/ST category
English	MA	Graduation with 40 % for GEN/OBC/EWS and
		English as a subject and relaxation of 5 % marks
		for SC/ST category

#### PROFESSIONAL COURSES UNDER SELF FINANCE

## A. Admission in Professional Courses affiliated to Sri Dev Suman Uttarakhand University, Badshahithol in self- finance mode

Admissions for professional courses affiliated with Sri Dev Suman Uttarakhand University, Badshahithol, will be conducted exclusively through the Samarth portal system. This streamlined platform ensures a transparent and efficient admission process for prospective students. By utilizing the Samarth portal system, the university aims to enhance accessibility, simplify application procedures, and provide a seamless experience for applicants. Candidates are encouraged to visit the official university website or contact the admission department for detailed information on the application process and any specific requirements associated with the Samarth portal system.

S.No.	Courses	No. of Seats	Duration	<b>Annual Fee</b>
1.	M.Sc. (Microbiology)	25	2 years (4 semesters)	40,000/-
2.	M.Sc. (Biotechnology)	25	2 years (4 semesters)	40,000/-
3.	B.Lib. & I.Sc.	40	1 year (Annual)	30,000/-

Note: University Examination, Enrolment, and other fees are extra.

#### Eligibility for Admission in Microbiology/Bio-Technology/B. Lib. & I. Sc.

#### 1. M.Sc. (Microbiology)

The candidate must have a Bachelor of Science (B.Sc.) degree in CBZ / Microbiology / Industrial Microbiology / MLT / MM / Pharma / BVSC or an equivalent degree from any recognized University.

#### 2. M.Sc. (Biotechnology)

The candidate must have passed B.Sc. in CBZ/ Microbiology / Biochemistry / Genetics / Industrial Microbiology / MLT or an equivalent degree from any recognized university

3. Bachelor of Library & Information Science (B.Lib. & I.Sc.)

Bachelor of any recognized university

#### OLD SYSTEM OF CBCS APPLICABLE FOR BA /BSc V and VI <u>Sem</u>

#### OUTLINE OF CHOICE BASED CREDIT SYSTEM [CBCS]

- **1. Core Course:** A Course, which should compulsorily be studied by a candidate as a core requirement is termed as a Core Course.
- **2. Elective Course:** Generally, a course which can be chosen from a pool of courses and which may be very specific or specialized or advanced, or supportive to the discipline/subject of study or which provides an extended scope or which enables exposure to some other discipline/subject/domain or nurtures the candidate's proficiency/skill is called an Elective Course.
- **2.1 Discipline Specific Elective (DSE) Course:** Elective courses may be offered by the main discipline/subject of study is referred to as Discipline Specific Elective. The University / Institute may also offer discipline related elective courses of interdisciplinary nature (to be offered by the main discipline/subject of study).
- **2.2 Generic Elective (GE) Course:** An elective course chosen generally from an unrelated discipline/subject, with an intention to seek exposure is called a Generic Elective.

**Note:** Elective papers of other subjects which are not taken by a student as core subject-For example a student having Sociology and Political Science as core subjects in I, II, III, IV, V, and VI semester can opt for an elective paper of Geography in V semester and also in VI semester. These two papers of Geography shall be called Generic Elective papers/courses for that student.

- **3. Ability Enhancement Courses (AEC):** The Ability Enhancement (AE) Course may be of two kinds: Ability Enhancement Compulsory Courses (AECC) and Skill Enhancement Courses (SEC). 'AECC' courses are the courses based upon the content that leads to knowledge enhancement; i) Environmental Science and ii) English / MIL Communication. These are mandatory for all disciplines. 'SEC' courses are value-based and/or skill-based and are aimed at providing hands-on training, competencies, skills, etc.
- **3.1 Ability Enhancement Compulsory Course (AECC):** Environmental Science, English Communication / MIL Communication.
- **3.4 Skill Enhancement Course (SEC):** These courses may be chosen from a pool of courses designed to provide value-based and/or skill-based knowledge.

**Note:** It is compulsory to fill up the correct paper name and correct paper code while filling the University Examination form. Paper titles and paper codes will be displayed on the college Notice Board.

#### Details of Choice Based Credit System (CBCS) with Semester for Under Graduate Students

#### 1. For B.A. Programme

Semester	S.No.	Course Name	Credits
V	1	Skill Based III	04
	2	Subject 1 Core Paper V	06
	3	Subject 2 Core paper V	06
	4	Generic 1 Paper I (A subject other than the two core subjects)	06
VI	1	Skill Based IV	04
	2	Subject 1 Core Paper VI	06
	3	Subject 2 Core paper VI	06
	4	Generic 2 Paper II (A subject other than the two core subjects)	06

<sup>\*</sup> Skills Based papers (SEC) in Sem III, Sem IV, Sem V, and Sem VI should be chosen from the two Core papers opted by the student i.e. each SEC subject should be opted by the student in alternate semesters starting from Semester III.

#### 2. For B.Sc. Programme

Semester	S.No.	Course Name	Credits
V	1	Skill Based III	04
	2	Subject 1 Core Paper V	06
	3	Subject 2 Core Paper V	06
	4	Subject 3 Core paper V	06
VI	1	Skill Based IV	04
	2	Subject 1 Core Paper VI	06
	3	Subject 2 Core Paper VI	06
	4	Subject 3 Core paper VI	06



#### **ACADEMIC REQUIREMENT**

#### **Attendance Rules**

It is mandatory for a student of a Course / Programme of the University to put in 75% attendance in all classes including Lectures, Tutorials, and Practical's (wherever applicable) in respect of each subject/paper separately. Students failing in meeting aforesaid minimum attendance criteria shall not be permitted to appear in the Semester Examination for the course being pursued during the academic session concerned.

### Candidates are hereby informed that their attendance is reported to Chief Minister's Office, Uttarakhand on a regular basis.

A student may be granted relaxation up to 15% in the minimum attendance criteria prescribed under the following circumstances:

- 1. If a student had suffered from a serious illness, submit a medical certificate issued in respect of the same by a registered medical practitioner within 15 days of resuming classes.
- 2. Any other grievous circumstances suffered by a student which might in the opinion of the Principal/ concerned authority constitute sufficient grounds for granting such relaxation subject to the production of appropriate evidence.

In addition to the above, all students shall be entitled to the relaxation of the minimum attendance with respect to the following to the extent stated.

- i) By the department concerned and a certificate of attendance and completion of the assignment issued by the competent authority of the institution attended.
- i) If a student might have participated in N.C.C. Camps, N.S.S. camps, educational tours organized by the college, represented the university in sports / cultural events, or appeared for an interview for recruitment in the Indian armed forces. The relaxation is restricted to the actual number of days of the said events and reasonable travel time may be allowed upon production of a certificate to the said effect, duly issued by the

competent authority within one week of resuming classes.

It shall be open to the Dean/ Principal on the recommendation of the Head of the Department to grant exemption to a candidate who has failed to obtain the prescribed 75% attendance for valid reasons and such exemptions shall not under any circumstances be granted for attendance below 60%.

#### **University Examination and Promotions**

From 2018 onwards university examination fee is deposited online in the university account along with the filing of the online examination form. A copy of both will have to be submitted to the college office for further action.

The university examination schedule and rules of promotions as prescribed by the HNB Garhwal Central University will be applicable. Students are required to fill online university examination forms and fees and deposit their hard copies in the college office as per the schedule of the university.

**Internal Assessment (Sessional)** There will be two sessional tests and one end semester examination for PG Students and one sessional test and one end-semester examination for UG students.

For PG students 40% of the total marks in each paper will be reserved for internal assessment and 30% for UG students. Similarly, there will be one sessional for each practical of the same weightage. Students shall compulsorily attend the sessional tests. The sessional test as part of the continuous internal assessment shall be conducted and evaluated by the teacher offering the course.

#### For UG Students

A Candidate who fails to acquire 66 credits in the first four semesters [I, II, III and IV] taken together shall not be promoted to Vth semester

For promotion to V Semester, the backlog of credits till the IV semester should not be more than 22 credits

#### For PG Students

The criteria are the same as mentioned above for UG Students. A candidate who puts in 75% attendance in the I and II semesters separately but fails to acquire 18 credits in the I and II semesters taken together shall not be promoted to the III semester

#### FINANCIAL ASSISTANCE TO STUDENTS

#### <u>INSPIRE</u> (Innovation in Science Pursuit for Inspired Research) –

Scholarship for Higher Education (SHE) offered by the Department of Science & Technology aims to enhance rates of attachment of talented youth to undertake higher education in science intensive programmes, by providing scholarships and mentorship. This scheme offers 12000 scholarships every year @ Rs. 80,000/- each, for under-taking Bachelor's and Masters level education in the Natural & Basic sciences, possessing the following criteria:

Students who happen to be among the top 1% in 12th standard at their respective Board Examinations and are pursuing courses in Natural and Basic sciences at the B.Sc. level

How to Apply For INSPIRE Scholarship Visit: https://www.online-inspire.gov.in/

Apply online but before filling up the 'Online Application Form'. please scan and store the following documents as separate files so that it can be uploaded as required, during the 'Online Application' process.

SL.	Name of Document	Type	Maximum Size
No.			
1.	Passport size photograph (Mandatory)	JPEG	50 KB
2.	Class X Mark Sheet or Certificate, for proof of Date of Birth.	PDF	1MB
	(Mandatory)		
3.A	Class XII Mark Sheet (Mandatory)	PDF	1MB
3B	CUET SCORE CARD	PDF	1MB
4.	Endorsement Form signed by the Principal of	PDF	1MB
	College/Director of Institute/registrar of University		
	(Mandatory)		
5.	Eligibility Note/Advisory Note if provided by the State	PDF	1MB
	/Central Board (Not Mandatory)		
6.	Certificate specifying Rank in IIT-JEE/	PDF	1MB
	AIPMT/NEET/KVPY/JBNSTS/NTSE/International		
	Olympic medallists (If Applicable)		
7.	Community or Cast Certificate (if Applicable)	PDF	1MB
8.	Any other supporting documents	PDF	1MB

#### INSPIRE FAQs (https://online-inspire.gov.in/Content/SHEFAQs.pdf)

To ensure timely disbursement of Scholarships to students on a common portal for various Scholarships schemes and to Avoid duplication in processing, Government of India developed *National Scholarships Portal* under the National e-Governance Plan which aims at providing common electronic portal for implementing various Scholarships schemes launched by Union Government, State Government and Union Territories across the country. **Central Schemes** include scholarships provided by the Ministries (Minority Affairs, Social Justice & Empowerment, Labour & Employment, Tribal Affairs, Home Affairs, and Railways) and Departments (Empowerment of Persons with Disabilities, Higher Education, and North Eastern Council(NEC), DoNER). Currently, NSP offers **State Schemes** only for 16 states (including Uttarakhand).

In addition, NSP hosts UGC/ AICTE schemes as well. While AICTE deals with scholarship to technical education, UGC schemes include the following scholarships:

- I) ISHAN UDAY: Special Scholarship Scheme For North Eastern Region
- II) PG INDORA GANDHI SCHOLARSHIP FOR SINGLE CHILD
- III) PG SCHOLARSHIP FOR UNIVERSITY RANK HOLDERS )1<sup>st</sup> and 2<sup>nd</sup> Rank Holders)
- IV) PG SCHOLARSHIP SCHEME FOR SC ST STUDENTS FOR PROFESSIONAL COURSES
  - CHECK YOUR ELIGIBILITY for scholarship on NSP here (https://scholarships.gov.in/fresh/scheme eligibility page)

#### **OTHER FINANCIAL ASSISTANCE**

#### OTHER COLLEGE LEVEL SCHOLARSHIPS

**Sohan Devi Shiv Das Khanna Memorial Trust** Scholarship for needy and meritorious students.

**Hitesh Julka Memorial Scholarship** (Donated in the memory of our beloved student) for outstanding students.

#### **Student Aid Fund (College Level)**

Partial or full fee concessions may be granted to economically weak students. Application for fee concession must be submitted on the prescribed form obtainable from the college office, duly supported by an income certificate issued by the competent authority. The application completed in all respects must be submitted to the college office, latest by the end of August in the year.

Fee concession granted is subject to good conduct, regular attendance and satisfactory progress in studies and may be withdrawn any time if a student is found neglecting any of these.

All forms will be available from the college office free of cost. In addition to the above concessions, ad-hoc grants may be given from "Student Aid Fund". Students desiring to avail this aid must contact the Dean Students Welfare.

Students are encouraged to apply for scholarships offered by the organizations where their parents are working. Viz. ONGC, Army, Banks etc.

#### **Uttarakhand Post Matric Scholarship on NSP**

Eligible SC/ST, OBC, EBC Students should submit their scholarship form for the academic year for processing scholarship to SC/ST, OBC, EBC each year via *National Scholarships Portal*. Students applying for these scholarships are advised to contact college scholarship convenor Dr.. Vipin Chanalia, Assistant Professor in Geology before filling the online application or Mr. Mahesh Kumar in the college office.

#### **Others**

<u>TITAN Scholarship</u> for meritorious students pursuing **first year** UG course with marks >50% in 10th and 12th class.

Note: For some other scholarships applicable for affiliated colleges (if any) the students may check the website of HNB Garhwal University .Fellowships may vary as per University notification and guidelines.

## MAINTENANCE OF DISCIPLINE AND CODE OF CONDUCT

#### A) The Code of Conduct

The college expects its students to conduct themselves in a disciplined and dignified manner in the college and outside. All students are expected to abide by rules to maintain an academic and healthy environment in the college.

The students will daily participate in the singing of the National Anthem and National Song on the prescribed time.

A student will be liable for disciplinary action for violation of any rule of discipline. Students must maintain discipline and decorum in the college.

Mobile phones are not to be used in the college premises. Mobile phones will be confiscated if used in the college or classrooms during study hours. During free time students should not roam around in the corridors or sit here and there. They are advised to use Girls Common room, Library, Canteen and Playground during free time. Writing of graffiti on the walls and pasting of posters is strictly prohibited and defaulters will be fined. Students must cooperate in maintaining cleanliness in the college premises including the toilets. All waste material should be thrown in the dustbins. Students should help in conserving energy by turning off fans and lights when not in use.

For the purpose of intimating students about various college matters, notices are displayed on the student notice boards. Students must see the notice boards daily.

#### B) Curbing Indiscipline and Misconduct by Students

The Following acts on the part of students, individually, or in a group of two or more students or persons shall amount to indiscipline and misconduct.

1. Physical assault, threat to use physical force or any other intimidating behaviour, within the premises of the college against any teacher, officer, functionary, member of any nonteaching staff, or student of any such institution or unit, or a visitor present

- on official institution or for administrative or academic work in such premise.
- 2. Causing disruption or disturbance in any manner in the teaching and other academic work, the working of libraries, laboratories, facilities and amenities, admission and examination processes, administrative working and in any institution of the college system or any unit of such institution.
- 3. Any act or statement, or distribution or display of any document or literature, including the circulars, pamphlets, posters, press releases etc. which adversely affects the public image of any institution of the college system or of any unit thereof or of any individual belonging to or associated with such institution or unit.
- 4. The possession and distribution of objectionable goods or materials.
- 5. Any act that creates or tends to create ill will between groups of persons or promotes intolerance on religious, social, regional or linguistic grounds.
- 6. Any act in violation of the provision of the statutes, the ordinance or the Regulations of the college or of the rules made there under.
- 7. The possession, display, use or threat of any weapon.
- 8. Any act that interferes with the personal liberty of another person or subjects other persons to indignity or involves physical violence or use of abusive language.
- 9. Any violation of the provisions of the Civil Rights Protection Act 1976.
- 10. Any violation of the status, dignity and honour of students belonging to the Scheduled Castes and the Scheduled Tribes.
- 11. Any act or practice whether verbal or otherwise that is derogatory of women amounts to sexual harassment.
- 12. The making of false statements or the submission of false documents.
- 13. The use of the title of the College for any organization or event or in any communication or representation without entitlement to such use or for purposes not specifically authorized by the concerned institution or unit.
- 14. Any attempt at bribery or recourse to any corrupt practice in any manner.
- 15. Any act that causes any loss, destruction of the property of the college or of any unit.
- 16. Any act amounting to any unauthorized presence in or entry or trespass into specified areas.
- 17. Any act that causes, encourages or implies the interference of outside persons, organization or authority in the functioning of the college or of any unit Unauthorized collection of funds.
- 18. Possession distribution or consumption of alcoholics Drinks, intoxicants, narcotic

Drugs and other psychotropic sub-stances and presence in the premises of the college after any such consumption.

- 19. Any act involving moral ruin.
- 20. Any other act that is in the opinion of the officers or functionaries of the college or of any unit, unbecoming of a student; 22. Any act of resorting to or abetting ragging as defined in the Act.
- 21. Students shall avoid using cell phone in the campus. Listening to music and sharing visuals on cell phones or other electronic devices in the campus is strictly prohibited.

#### C) UGC Regulations on Curbing the Menace of Ragging.

In view of the UGC Draft regulations 2009 and Supreme Court of India's letter No. 370/04/XIA dated 26 February, 2009 and March 17, 2009 the following provisions have been made by the University to curb ragging effectively in its campuses.

- 1. Ragging means the following Any disorderly conduct whether by words spoken or written or by an act which has the effect of teasing, treating or handling with rudeness any other student, indulging in rowdy or undisciplined activities which causes or is likely to cause embarrassment, annoyance, hardship or psychological harm or to raise fear or apprehension thereof in a fresher or a junior student or asking the students to do any act or perform something which such students will not in the ordinary course door perform and which has the effect of causing or generating a scene of shame or so as to adversely affect the physique or psyche of a fresher or a junior student. Any of the above acts committed by any student of the same or junior or senior class shall be deemed to be ragging.
- 2. Punishable ingredients of ragging:- Abetment to ragging. Criminal conspiracy to rag Unlawful assembly and noting while ragging Public nuisance created during ragging. Violation of decency and morals through ragging. Causing bodily harm, or injury or grievous injury, Wrongful restraint, Wrongful confinement; Use of criminal force; Attempts to commit any or all of the above mentioned offences against the victims(s).
- 3. Punishment: Depending upon the nature and gravity of the offence as established by the Anti Ragging Committee of the college, the possible punishment for those found guilty of ragging at the institutional level; shall be any one or the combination of the following:
  - i) Cancellation of admission

- ii) Suspension from attending classes
- iii) Withholding / with Drawing scholarship etc.
- iv) Withholding results
- v) Debarring from representing the institution in any national / international meet, tournament.
- vi) Rustication and debar ring from admission to any other institution.
- vii) Fine upto Rs. 25000/-
- viii) Rigorous imprisonment upto three years.

#### D) Establishment of Identity and Certification of Character.

- 1. Every bonafide student of the college will be issued an Identify Card by the Office of the Proctor. The Identity card issued to a student shall be treated to be the sole proof of his/her being a student of the college. It shall be mandatory for every student to produce the identity card upon being demanded by a member of the Proctorial Board or any teacher. Failure in producing the identity card on demand will cause a student to be treated a trespasser and render him/her punishable under the rules of the college. The loss of the identity card should be reported to the Office of the Proctor and a duplicate identity card should be obtained from the said Office by making a formal application accompanied by a photocopy of the fees receipt issued to the student concerned at the time of admission and depositing the prescribed fees.
- 2. Character Certifications are issued to students on demand by the College. The student punished for a breach of the Code of Conduct or might have been guilty of indulging in ragging shall not be issued a Character Certificate.

## E) Special Measures for Protecting the Dignity of Women's Sexual Harassment

The present ordinance is based on the policy against sexual harassment by the Garhwal University and seeks to maintain and create an academic and work environment free of sexual harassment for the students, academic and non-teaching staff of the College and outsiders.

#### CO CURRICULAR ACTIVITIES

Students are encouraged to join one of the following:

#### National Service Scheme [NSS]

There are three vibrant units (two girls and one boy) of NSS under the control of three Programme Officers. Students of undergraduate classes are registered as volunteers for these units.

#### National Cadet Corps [NCC]

(NCC) NCC Training is imparted to our boys and girls students by separate units. Both units are working under State Directorate of Uttarakhand with its controlling units 29 UK BN and 11 UK BN. Male and female students of undergraduate classes may join NCC. Further information regarding seats etc. may be obtained from the concerned ANOs.

#### **Rovers and Rangers**

Rover and Rangers units are imparting training to college students in different personality development traits. The units are working under Bharat Scouts and Guides organization. Students should contact the Rover and Ranger Leaders for registration etc.

#### **Sports**

The College has an independent department of Physical Education, looked after by a Faculty to promote sports and games. Basketball and Volleyball courts, Table-Tennis hall, playground for Cricket, Football, Kabbadi and Hockey are available along with other basic facilities for sports.

The college organizes time to time University Athletics Meet, Cricket Tournament, Boxing Tournament etc. Books on various sports and games are available to participants in the Physical Education Department. College is also recipient of different grants from the Department of Sports, MHRD, Govt. of India for development of sports related infrastructure in college.

#### **Cultural Activities**

To hone the cultural talent of the students, the college has a cultural committee which invites talented singers, dancers, instrumentalist, Dramatist etc. The students participate in Inter collegiate University Meet at Srinagar and other places as well under the supervision of the committee.

#### Literary activities

To enhance the talents and capabilities of students, the college regularly organizes debate competitions, essay writing competitions, poetry writing competitions, discussion on literature in various languages. Starting of E-Newsletter, organizing expert talks, organizing quizzes, starting students Literary Club are in the pipeline.

#### Namami Gange Cell:

The main purpose of the cell is conservation of river Ganga ,reducing pollution in the banks of the river, understanding the importance of the river for sustainable development of the nation and also understand the spiritual value of the river through the wisdom of Indian knowledge System. This cell will organize awareness campaigns, seminars, debates, poster competitions, rallies , *Shram Dan* etc for achieving the goal through the participation of students. NEP students enrolling in this cell for CCS have to devote 30 hours in any one semester to avail the certificate from the Cell as per NEP degree requirement.

#### Ek Bharat Shreshtha Bharat Cell:

The purpose of this cell is to showcase the rich culture and tradition of India through culture, customs, traditions and to celebrate the Unity in Diversity of our Nation through various cultural and literary activities, fairs, festivals. NEP students enrolling in this cell for CCS have to devote 30 hours in any one semester to avail the certificate from the Cell as per NEP degree requirement.

#### Swachh Bharat Cell:

The Swachh Bharat Abhiyan is the most significant cleanliness campaign of Government of India. To have largest participation, students of higher educational institutes can also join the programme. This cell will enrol students other than students enrolled in NCC, NSS, Rovers and Rangers and facilitate in awareness campaign, discussions, debates, Shram Dan for a clean campus, clean neighbourhood, clean city which will have a spillover effect for clean State and clean Nation. NEP students enrolling in this cell for CCS have to devote 30 hours in any one semester to avail the certificate from the Cell as per NEP degree requirement.

#### **Indian Knowledge System Cell**

The college has initiated a separate cell from 2022-23 to inculcate the rich Indian Knowledge System among the youth generation. For enrichment of the youth, to preserve the rich knowledge system that India carries, to explore the vast treasures of Indian Languages, Philosophy, Yoga, Astrology, Drama, Music, Polity, Grammar, Medicine, Architecture etc, this cell has been established. Students from any stream can register in the cell and explore the vast treasures of wisdom of ancient Indian Knowledge through various workshops, talks, seminars, documentary /film screening, wall magazines, students clubs etc. For 3<sup>rd</sup> Semester BA students and 4<sup>th</sup> semester BSc students enrolled under NEP, IKS is a 2 credit course also .Students are encouraged to join the IKS Students Club.

#### **Two Research Cells**

1. Social Sciences and Humanities and 2. Science: The two separate research cells have been formed to promote quality and plagiarism free research among students and faculty members of the college. The cells also organize workshops, training programs, special lectures to promote quality research.

#### Other Cells/Associations /Committees

The college has a Parents Teachers Association and an Alumni Association. Keeping in view the importance of healthy interactions and establishing linkages with old students and families of our present students Alumni association and Parents Teacher association are working together for the progress of the student and the institution. The Anti Tobacco Cell, the Anti Drug Cell, Anti Ragging Cell are very significant cells to maintain the overall discipline of the Institution along with the College Proctorial Board. To prevent any harassment against women inside the campus the college has a Cell for prevention of harassment against women. There is also a Women Grievance Cell in the college. The Women's Cell of the college is established in accordance with the directives of Honourable Supreme Court of India to ensure safety, security and dignity of women at workplace to create a congenial working environment which is free of sexual harassment or gender based discrimination for all women employees and students and to enhance awareness and sensitivity to this important issue amongst all concerned.

#### **FACILITIES**

#### Library & Reading Room

Library & Reading Room facilities are open only to students and staff of the college. The College Library possesses an excellent collection of books. Journals/periodicals. The Library opens from 10 a.m. To 5 p.m. from Monday to Saturday. For lending purpose, the books are categorized into three sections: General Section, Reserved Section and Reference Section. Library has a magazine counter having prominent newspapers and magazines. There is a separate reading room for those students who are preparing for competitive exams. Graduate students may get maximum 3 books at a time from the central library.

#### Terms and conditions for Book issue

Before leaving the counter, the member should satisfy himself /herself that the book issued to him/her is in sound condition, and if not, he/she should immediately bring the matter to the notice of the Librarian otherwise he/she is liable to be held responsible for any loss/damage and would be required to replace it with a sound/fresh copy.

Periodicals, Directories, Encyclopaedias, which might be difficult to replace and other such work as may be declared reference books by the Librarian shall not be issued to the member students.

Members are not allowed to sub lend the books of the library. Students who return books later that the due date will be liable to pay a fine as decided by the college authorities from time to time.

Any infringement of the rules will deprive the member of the privilege of admission to and of borrowing books from the library.

<u>Timings for issue and return of books:</u> Books from General Section are issued and returned from 10:00 a.m. to 2:00 p.m. Books from Reference Section are only issued for consultation in the library against Identity Card from 10 a.m. to 2 p.m.

#### Laboratories

The College has well equipped and well managed laboratories for all the science courses offered, *viz*. Botany, Chemistry, Physics, Geology, Geography, Zoology, Microbiology and Biotechnology.

#### **Central Instrumentation Centre:**

The CIC has instruments like UV -Visible Spectrophotometer, HPLC instrument and FTIR spectrometer, *etc*. Other instruments available in the laboratory are Laminar Air Flow, Autoclave, Incubator, Electrophoresis, Centrifuge, pH meter, and Magnetic Shaker, *etc*.

#### Laser Room & Dark Room

PG Physics practical are conducted in the Laser Laboratory. It is also used for research in MSc dissertation. Experiments related to Optics are carried out in the Dark Room

#### **Materials Research Laboratory**

MR laboratory has been set up from DST-SERB Grant under the SERB-TARE scheme. Research work and M.Sc. dissertation work are carried out in this lab.

#### **GIS Laboratory**

The college has a full-fledged GIS lab with various GIS software. Students of various disciplines having courses related to GIS and Remote sensing can work in the lab

**Remedial and Competitive Exam Cell:** This cell helps the students to prepare for different competitive examinations. Counselling, organizing workshops, seminars, special talks, providing study materials, helping in career guidance, helping the learners who are unable to cope up with their classes, helping the slow learners *etc*.

#### **Multifunctional Laboratory**

The multifunctional lab at D.B.S. (P.G.) College is one of the advanced labs equipped with 21 computers, with the latest software, a server, flat screen monitor, overhead projector, a photocopier and e-podium.

The lab can be used for beginners, intermediate and advanced learners. Area like personality development, social grooming, and basic knowledge of computers are also included in the lab curriculum. Various workshops and seminars with focus group gatherings are held in the Multifunctional Laboratory

#### **Computer Laboratory**

Well Equipped Computer Laboratory with internet facility is available in the college for the students. Students can visit and avail the facility as per their convenience and specified timing of the laboratory. However, it is mandatory to follow the rules set by the college for using the facility.

#### Bank

A full fledged branch, known as the DBS College Branch of Central Bank of India is working in the college premises. The students can open their account with Zero Balance.

#### **Seminar Room**

The Seminar Room of the College is the place for multifarious activities throughout the year. The activities in the seminar room range from curricular and cocurricular seminars, lectures, debates, discussions and literary society activities.

#### **Golden Jubilee Auditorium**

Large scale events are held in the college auditorium - Swarn Jayanti Sabhagar which has a large stage and a seating capacity of about 200. Its stage is ideally suited for theatre activities, other group performances and also for national & international level seminars.

#### Canteen

Canteen facility for students is available in the college near parking area.

#### **Gymnasium**

A full-fledged gymnasium is available with modern equipments.

#### College Magazine 'Vigyanda'

College publishes annually magazine named "Vigyanda", with original contributions from bonafide students, teaching and non-teaching staff, along with progress reports of the departments and extra-curricular activities that mirroring the college.

#### **Health Services**

A doctor serves the college for two days in a week and in case of emergency one can visit his clinic. College maintains Dressing material, glucose and essential medicine in Emergency kits.

#### **Railway Concession**

Subject to general directions issued from time to time by the Railway Authorities, students of the College can avail Railway concession under the following provisions only:

- a) From their College to an Examination centre allotted by H.N.B. Garhwal University or vice versa.
- b) For going to their hometown (as mentioned in application form for admission) during long vacations approved by the railway authorities.

**Note:** the concession is not intended to apply to students attending an Examination or interview for the purpose of obtaining employment or seeking admission elsewhere e.g. P.M.T, Engineering Entrance etc.

#### **Parking**

Students should park their vehicles inside the college campus at the Parking vehicle in other places other than the reserved area is strictly prohibited and will be an offense. A financial penalty may be levied on the person concerned.

#### **Student Union**

Every student is a member of the college Students Union. Participation in students union activities is an opportunity for training in organizational skills and democratic leadership. As per H.N.B Garhwal University, Registrars Letter No. Ku. Karaya/2007/319 dt. 19.05.07 in compliance with Lyngdoh Committee recommendations no. 6.2.2.A, following will be the structure of Students Union in affiliated colleges.

- a. President 01
- b. Vice -President 01
- c. General Secretary 01
- d. Joint Secretary 01
- e. Treasurer 01
- f. University Representative 01
- g. Executive Members 06

Election for above posts will be held by direct voting using secret ballot within 45 days start of session. Any bonafide student interested in contesting the student union election may contact the Election Officer of the

College.

#### RIGHT TO INFORMATION ACT, 2005 (RTI, 2005)

The Right to Information Act 2005 provides effective access to information for citizens of India, which is under the control of the public authorities. It promotes transparency and accountability in the working of every public authority. For obtaining information under Right to information Act,2005 an application can be made to the public Information Officer.

#### **Salient Features**

- 1. The prescribed fee for filling the application is Rs. 10/- by way of cash against proper receipt or by way of bank demand Draft or bankers cheque or Indian Postal Order payable to the Principal D.B.S (PG) college, Dehradun.
- 2. An appeal can be preferred before the 1<sup>st</sup> Appellate Authority against the decision of the Public Information Officer.
- 3. Manuals prepared under Section 4(1)(b) of the Right to Information Act 2005 are available on the website of the college.

#### **Refund of Caution Money/Security**

Refund of caution money will start from September succeeding the close of the academic year in which the student was studying. It will be refunded to either the candidate concerned or it may be sent to his/her address with due deduction of bank/PO charges. In no case, it will be given to any other person and no authority letter will be entertained. If caution money is not claimed within one year after leaving college it shall the forfeited.



#### PROFILE OF DEPARTMENTS

(The list of teachers does not necessarily imply their seniority).

#### DEPARTMENT OF PHYSICS

The Department was upgraded to PG level in 1969 with specialization in Solid State Physics. In 1981, the electronics lab was started and specialization in Electronics was granted by HNB Garhwal University. In 1994, DST-FIST Grant was sanctioned to start a Laser & Photonics and Computer Laboratories. Laser Laboratory is also well equipped with many new experiments viz Michelson interferometer, velocity of Ultrasonic waves, study of diffraction and interference by He-Ne laser and so on. In 2021, "Materials Research Laboratory" has been set up from the DST-SERB Grant under the SERB-TARE scheme awarded to Dr. Saurabh Kumar Srivastava.

#### **Faculty**

Dr. Roopesh Kumar	M.Sc., Ph.D.	Associate Professor
Mr. Arvind Kumar	M.Sc., NET	Assistant Professor
Dr. Vindesh K. Dwivedi	M.Sc., NET, Ph.D.	Assistant Professor
Dr. Aradhana Sharma	M.Sc., NET, Ph.D.	Assistant Professor
Dr.Saurabh Kr. Srivastava	M.Sc., NET, Ph.D.	Assistant Professor

#### DEPARTMENT OF CHEMISTRY

Department of Chemistry, largest department in terms of faculty and students' strength, established its reputation as a leading centre for imparting excellent education in education of chemistry in this part of the country. From a small beginning in 1961 when degree classes were started, the department grew into a full-fledged post graduate department with the opening of post-graduate classes in 1969. This department is known for quality faculty and admission in M.Sc. made on highest percentage in the college.

#### **Faculty**

Dr. Anju Bhatnagar	M.Sc., Ph.D.	Associate Professor
Dr. Shail Kulshrestha	M.Sc., Ph.D.	Associate Professor
Dr. Mahima Srivastava	M.Sc., Ph.D.	Associate Professor
Dr. Surekha Kannaujia	M.Sc., Ph.D.	Associate Professor
Prof. (Mrs.) Rakesh Singh	M.Sc., Ph.D.	Professor
Dr. Sonu Dwivedi	M.Sc., Ph.D.	Associate Professor
Dr. Radhey Shyam	M.Sc., Ph.D.	Associate Professor
Dr. Ajay Kumar	M.Sc., Ph.D.	Associate Professor
Dr. Ajay Kr. Srivastava	M.Sc., NET, Ph.D.	Assistant Professor
Dr. Shivani Pattnaik	M.Sc., NET, Ph.D.	Assistant Professor
Dr. Shaily	M.Sc., NET, Ph.D.	Assistant Professor
Dr. Abhishek Gupta	M.Sc., NET, Ph.D.	Assistant Professor

#### **DEPARTMENT OF MATHEMATICS**

The Mathematics Department was opened in 1961 to complement the Earth Sciences (i.e., the Departments of Geology and Geography) as envisioned by Dr. Mata Baksh Srivastava, the founder principal of DBS (PG) College. The Post Graduate programme started in 1968. The Mathematics Dept. is famous for its teaching as well as research activities. The Dept. specializes in Operation Research, Mathematical Modelling in Applied Mathematics, Fluid Dynamics and Astronomy etc.

#### **Faculty**

Prof. R.K. Pandey	M.Sc., Ph.D.	Professor
Prof. Jai Pal	M.Sc., M.Phil., NET (JRF), Ph.D.	Professor
Mr. Amit Chauhan	M.Sc., NET	Assistant Professor
Dr. B.S. Rawat	M.Sc., Ph.D.	Associate Professor
Dr. Dileep Sharma	M.Sc., NET, Ph.D.	Associate Professor
Dr. Dev Datta	M.Sc., NET, Ph.D.	Assistant Professor
Dr. Ajay Gairola	M.Sc., Ph.D.	Assistant Professor

#### DEPARTMENT OF BOTANY

The Department of Botany was started at the graduate level in July 1966 with visiting faculty comprising of Shri R.S. Garg and Dr. V. Srivastava. It was upgraded to Post graduate department in 2001. The Dept. has a record of excellent results. The faculty members have expertise in the areas of Taxonomy, Genetics and Plant Breeding, Plant Pathology, Plant Physiology, and Ecology.

#### **Faculty**

Dr. A.B. Bajpai	M.Sc., Ph.D.	Associate Professor
Dr. Nirmala Koranga	M.Sc., Ph.D.	Associate Professor
Dr. Lalit Singh	M.Sc., NET, Ph.D.	Assistant Professor
Dr. Barkha Kamal	M.Sc., Ph.D.	Assistant Professor
Dr. Sarvesh Suyal	M.Sc., Ph.D.	Assistant Professor
Dr. Poornima Uniyal	M.Sc., Ph.D.	Assistant Professor (Guest Faculty)

#### **DEPARTMENT OF ZOOLOGY**

Department of Zoology has facilities for specialization in environmental sciences and faculty specialized in Cytogenetic, Entomology, Physiology, Environmental Biology and Ichthyology. The department has a well-equipped laboratory for undergraduate and post graduate students and also to carry out project and research work. A departmental library having about 2000 books are available to students.

#### **Faculty**

Dr. Pemola Devi	M.Sc., Ph.D.	Associate Professor
Dr. Poonam Prabha Semwal	M.Sc., Ph.D.	Associate Professor
Dr. Manisha Uniyal	M.Sc., Ph.D.	Assistant Professor

The guest faculty includes Dr. H.S. Hasan, Dr. S.K. Gupta, Dr. S.P. Singh and Dr. Sushma Bhatnagar

#### DEPARTMENT OF GEOLOGY

The Geology Department is one of the oldest departments of the college. It has a geochemical lab, excellent museum (with great collection of fossils along with other geological specimens) and engineering geology lab besides usual facilities for teaching and research. The department has a library serving the purpose of students and research scholars elegantly. Department also maintains a donor library. In this library, books are generously donated by students, faculty members, scientists and officers of WIHG, IIRS and ONGC. Half-a- dozen alumni have been conferred with prestigious National Mineral Award.

#### **Faculty**

Dr. Deepak Kumar M.Sc., Ph.D. Associate Professor
Dr. Sanjay Singh Rana M.Sc., NET, Ph.D. Assistant Professor
Mr. Vipin Chanalia M.Sc., M.Tech., NET Assistant Professor
Dr. Sheetal Kanojia M.Sc., NET, Ph.D. Assistant Professor

#### **DEPARTMENT OF GEOGRAPHY**

The fundamental aim to open the department was to develop a curriculum based on the earth Sciences in order to cater to the requirements of premier organizations in the Himalayan regions like Survey of India, IIRS etc. The second factor was to create avenues of livelihood to the people in and around Garhwal region. Department has a well- equipped Earth Science Lab. In July 1965, Department of Geography was upgraded to the level of Postgraduate and Research Studies.

#### **Faculty**

Prof. V.C. Pandey M.A., Ph.D. Principal Prof. J.P. Gupta M.A., Ph.D. Professor M.A., NET, Ph.D. Prof. Anil Pal Vice Principal Dr. Kamal Singh Bisht M.A., Ph.D. Associate Professor Dr. Vijay Bahuguna M.A., Ph.D. Associate Professor Dr. Rakesh Prasad M.A., M.Phil., NET, Ph.D. Assistant Professor

#### **DEPARTMENT OF ECONOMICS**

Postgraduate classes in Economics have completed 50 glorious years in 2016 in this esteemed institution of higher learning. The Department of Economics is one of the few Departments offering Post graduate courses with an option of students of B.A., B.Sc., B.Com., B.B.A. etc. to join the course for higher studies in Economics. The department is dedicated in producing skilled Human Resource for R & D, Academics, Banking, Insurance, Administration etc. The Department offers specialization in Agricultural Economics, Labour Economics and Econometrics etc. Presentation, GDs, mock interview etc. are regularly held at the Dept. to enhance skill among the students.

#### **Faculty**

Dr. Alka Suri
Prof. Chetna Bisht
Dr. Rajlakshmi Datta
M.A., NET, Ph.D.
Professor
M.A., NET, Ph.D.
Professor
Assistant Professor

#### **DEPARTMENT OF ENGLISH**

Department of English was opened in 1961 along with other departments. Initially the Department started to foster the competency in language among the undergraduate students of the college. Later on, it flourished as the Department of English Studies and Research. Post Graduate classes in English stated in 2001 under self-finance scheme. The faculty members of the Department specialize in Indian/ English Literature, Poetics and American Literature. Indian English Literature and Dalit Literature are the areas of research for Ph.D./ D.Phil. degree.

#### **Faculty**

Dr. Pratyush Vatsala (On Leave) M.A., Ph.D. Associate Professor Dr. Bidyut Bose M.A., Ph.D. Associate Professor

Mrs. Pooja M.A., NET Assistant Professor (Guest Faculty)

Mrs. Anustha Guest Faculty

#### DEPARTMENT OF HINDI

The Department of Hindi came for teaching undergraduate classes in 1961. Initially, General Hindi was taught to the students of B.A. and B.Sc. who did not opt Hindi Literature as a main subject. Presently, it is engaged in teaching Hindi Literature as well as Hindi Language.

#### **Faculty**

Dr. Anupama Tripathi M.A., Ph.D. Associate Professor

#### DEPARTMENT OF SOCIOLOGY

The Department of Sociology was established in 1966 at the graduate level. Earlier, this subject was opted by both science and arts stream students but now it is for Humanities only. There are around 440 students in the Department at the graduate level. The Sociology Department started new teaching methods to improve student learning like audio visual presentations, mini projects and assignments, remedial classes for slow learners, participation in ISR [Institutional Social Responsibility] and extension activities. Our teaching programs have been conceptualized with an aim to develop systematic and comparative approaches to the analysis of social phenomena. Drawing upon the extant Rural and Industrial Sociology and sociological perspectives and combining them with interdisciplinary orientations facilitate such approaches. Our commitment to the principles of diversity and inter-disciplinarity is reflected in the manner our teaching and research programs are designed and implemented. Inter-disciplinarity, especially, is expanded further with increased optional courses such as those on culture studies, psychoanalyses, Indian social thought and gender-studies.

#### **Faculty**

Dr. Paritosh Singh M.A., NET, Ph.D. Assistant Professor

#### **DEPARTMENT OF DEFENCE & STRATEGIC STUDIES**

The Department offers specialization in Art of Warfare in India, Principles of War Organization, Armed Forces and Nation Security. Many of the Alumni members of this Department are serving the Uttarakhand Government and the Government of India in prestigious positions.

#### **Faculty**

Prof. Gorakhnath M.A., Ph.D. Professor

Dr. (Capt.) Divesh Singh L.L.M., M.A., NET, Ph.D. Associate Professor

#### DEPARTMENT OF PHYSICAL EDUCATION

The sports activities are essential and an integral part of the academic life of campus. With the establishment of the college, the sports activities were started. Since 1982, the Department of Physical Education till now has been looked after by a Director, Physical Education, a unique case in Uttarakhand. After his retirement the responsibility of the department is looked after by Prof. J. P. Gupta. A games committee comprising faculty members is committed to promote the sports activities throughout the year.

#### **DEPARTMENT OF LIBRARY & INFORMATION SCIENCE**

The management of various types of libraries has caused challenging problems. The object of B.Lib. I.Sc is to produce trained library professionals to cope up with the need of managing the libraries in a better and professional way.

#### **Faculty**

Dr. M.P. Gupta M.A., M.Lib., Ph.D. Assistant Professor (Guest faculty)

#### DEPARTMENT OF MICROBIOLOGY AND BIOTECHNOLOGY

The Department emerged as a key component of life sciences in 2012 with Microbiology and Biotechnology, leading to Master Degree Programme-an exclusive two year degree post graduate course on Microbiology and Biotechnology fields. The Department has produced a number of students who have joined reputed Institutions viz FRI, BSI, ZSI, WWI, IIP etc. as Research Assistant, Project Assistant etc and different educational institutions like Beehive college, DCAST, Graphic Era as well as pharmaceutical companies like Akam, Himalaya, Rushan, Windlass etc. The Faculty in the Department are all personally well-equipped in their domain of expertise and are in Editorial Boards of professional journals.

#### **Faculty**

Dr.Neelam Negi	M.Sc., Ph.D.	Assistant Professor
Dr. K. P. Singh	M.Sc., NET, Ph.D.	Assistant Professor
Mrs. Anjali Juyal	M.Sc. (Biotechnology)	Assistant Professor
Dr. Pallavi Pal	M.Sc., Ph.D., B.Ed.	Assistant Professor

## **FUNCTIONARIES OF THE COLLEGE AT A GLANCE [ 2023-24]**

S. No.	Committee/ Board/ Cell/ Wing	Name of the Faculty Member(s)
1.	<b>Public Information Officer</b>	Prof. V. C. Pandey [Principal]
2.	Assistant Public Information Officer	Dr. Gorakhnath
3.	Dean Student Welfare	Prof. Anil Pal
	Co-Ordinator IQAC	[Vice Principal]
	Co-Ordinator UGC Cell	1
	Nodal Officer-RUSA	
4.	Chief Proctor	Shri Arvind Kumar
5.	Dean Science	Dr. Deepak Kumar
6.	Dean Arts	Capt. (Dr.) Divesh Singh
	NCC (Boys Wing)	
	Incharge Infrastructure Maintenance	
7.	<b>Co-Ordinator Time Table Committee</b>	Dr. R. K. Pandey
8.	Controller of Examination	Dr. A. B. Bajpai
9.	<b>Co-Ordinator Election Office (Students'</b>	Shri Amit Chauhan
	Union)	
10.	<b>Co-Ordinator Admission Committee</b>	Dr. Ajay Kumar
	<b>Co-Ordinator New National Education</b>	
	Policy-2020	
	Co-Ordinator-E Granthalaya	
	Digitization -Nodal Officer	
11.	Chief Editor College Magazine 'Vigyanda'	Dr. Paritosh Singh
	Anti Ragging Cell	
12.	In charge Sports and Games	Prof. J. P. Gupta
13.	In charge Placement Cell & Career	Dr. Radhey Shyam
	Guidance	
14.	In charge Library	Dr. Roopesh Kumar
15.	In charges Cultural Activities	Dr. Shail Kulsrestha and
		Dr. Lalit Singh
	Debate and Literary Activities	Dr. Lalit Singh
17.	<b>Co-Ordinator - Community Connect Services</b>	Dr. K. S. Bisht
	Courses	
18.	Co-Ordinator 'Namami Gange'	Dr. P. P. Semwal
19.	NCC [Girls Wing]	Dr. Mahima Srivastava
	NSS [Boys] Sr. PO	Dr. Bidyut Bose
	NSS [Girls] Sr. PO	Dr. Aradhana Sharma
	NSS [Girls]	Dr. Shaily
L		<b>-</b>

22.	Co-Ordinator 'Swachh Bharat Cell'	Dr Alka Suri
23.	Co-Ordinator 'Ek Bharat Shresth Bharat	Dr. Shivani Patnaik
	Cell'	
24.	Women Grievance Cell	Dr. Anupama Tripathi
25.	Human Rights Cell	Dr. Surekha Kannojia
26.	Disaster Management Cell	Dr. Vijay Bahuguna
27.	Incharges: Anti Drug Cell	Dr. B. Bose and
		Dr. Vindesh Dwivedi
28.	Co-Ordinators College Prospectus	Prof. Chetna Bisht and
	Committee	Dr. Rajlakshmi Datta
29.	Anti-Tobacco Cell	Dr. Vindesh Dwivedi
30.	Incharge Computer/ IT Maintenance	Dr. B. S. Rawat and
		Dr. Saurabh Srivastava
31.	Co Ordinator: Multifunctional/Language	Dr. B. Bose
	Lab	
32.	Co-Ordinator - Social Sciences and	Dr. Rajlakshmi Datta
	<b>Humanities Research Cell</b>	
	Co-Ordinator- Indian Knowledge System	
	[IKS] Cell/IKS(VAC)	
33.	KPI	Dr. Amit Chauhan
		Dr. Saurabh Srivastava
34.	Cell for prevention of harassment against	Dr. Anju Bhatnagar
25	women	
	Co Ordinator: Research Cell Science	Prof. (Mrs) Rakesh Singh
	Environment and Green Cell	Dr. Sanjay Singh Rana
	Incharge: Remedial and Competitive Exam	Prof. Chetna Bisht
38.	Youth Red Cross	Dr. Ajay Kumar Srivastava
20	D 1021	Dr. Dev Dutta
39.		Dr. Sonu Dwivedi
40.		Dr. Abhishek Gupta
41.	8	Dr. Manisha Uniyal
42.	SC/ ST Cell and Scholarships	Dr. Vipin Chanalia &
10		Dr. Barkha Kamal
43.	Co Ordinator -College Alumni Association	Dr. Sheetal Kanojia
44.		Dr. Shivani Pattanaik
45.	Document Attestation	Dr. N. Pemola Devi
1.5	N. 1. 1 Occ. /II	Dr. Nirmala Koranga
46.	Medical Officer (Honorary)	Dr. M. C. Mehra







#### FEE STRUCTURE

#### College fee for session 2023-24

(Liable to changes as per amendments made by the University/ State Govt)

Under Graduate Clas	sses	Post Graduate Classes		
Class	Boys	Girls	Class	Boys/
				Girls
B.A. I/II (without practical subject)	1679/-	1564/-	M.A./M.Sc.I/II Sem	1565/-
B.A. I/II (with one practical subject)	1999/-	1884/-	(Eco, Maths (without practical subject)	
B.A. I/II (with two practical subject)	2239/-	2124/-	M.A. I/II Sem	1945/-
B.A. III/IV (without practical subject)	1409/-	1294/-	(Geography)	
B.A. III/IV (with one practical subject)	1649/-	1634/-	M.A./ M.Sc III/IVSem	1445/-
B.A. III/IV (with two practical subject)	1889/-	1774/-	(Eco, Maths)	
B.A. V/VI (without practical subject)	1409/-	1294/-	M.A. III/IV Sem	1745/-
B.A. V/VI (with one practical subject)	1649/-	1534/-	(Geography)	
B.A. V/VI (with two practical subject)	1889/-	1774/-	M.Sc. I/II Sem	1965/-
B.Sc. I/II (with two practical subjects)	2239/-	2124/-	(Chem, Geol., Phy., Zool.)	
B.Sc. I/II (with three practical subjects)	2479/-	2364/-	M.Sc. III/IV Sem	1745/-
B.Sc. III/IV (with two practical subjects)	1889/-	1774/-	(Chem, Geol., Phy., Zool.)	
B.Sc. III/IV (with three practical subjects)	2129/-	2014/-	M.A. English (SFS)	12000/-
B.Sc. V/VI (with two practical subjects)	1889/-	1774/-	M.Sc. Botany (SFS)	19000/-
B.Sc. V/VI (with three practical subjects)	2129/-	2014/-		

#### FEE RULES

 The fee for all classes will be charged in a single installment at the time of admission through bank Challan duly signed by in-charge admission Committee. Cheques or Bank Drafts are not acceptable. Fee does not include examination fee that will be paid separately at the time of filling exam form to university.

A college student who couldn't appear for any valid reason in sessional examination will have to pay Rs. 150 /subject for appearing in leftover exam. before notified date.

- 2. Fee once paid is not refundable. However, if a student wants to cancel his /her admission within a fortnight from the date of admission the fee will be refunded after deducting a processing fee of Rs. 500/for regular courses and Rs. 2000/- for professional courses.
- 3. A fee of Rs. 250/- will be charged, if a student seeks re-admission at UG level and 500/- at. P.G. level respectively.
- 4. The students seeking admission in MA/M.Sc. IIIrd Semester have to fill fresh admission forms along with requisite fee after the end of MA/MSc IInd semester examination and similarly the students for BA/B.Sc III and V Semesters. Re-registration is compulsory to study in all even semesters i.e. II, IV and VI Semesters.
- 5. Ex-students desirous of attending the classes will have to pay Rs. 800/- for practical and Rs. 600/- theory Classes.
- 6. The outside students seeking admission in the college will have to deposit Rs. 500/- in addition to the fee prescribed for corresponding I Semester given in the table. Other college students appearing for any examination, theory or practical, approved by the university will have to deposit Rs. 200/ subject as DBS College fee besides university.
- 7. University examination fee: All bonafide students have to deposit university exam and other fees in university account directly before filling examination from online. A hard copy of fee receipt should be submitted to college office with hard copy of exam form.

#### FEE STRUCTURE FOR PhD RESEARCH SCHOLARS

8. At the time of admission, a research students will have to deposit a fee of Rs. 4900/- (Reg. Fee Rs. 1000+Non-Refundable Library Deposit Rs. 1000+Non-Refundable Security Deposit Rs. 500+Non-Refundable Annual Fee for first one year Rs. 2400/-) and after that Rs. 2400/- annually.

## **Details of College Fee for the Year 2023-24**

(Liable to change as per amendment made by the University / State Govt.)

(a)Monthly Fee	B.A. I,II	B.A. III,IV	B.A. V, VI	B.Sc. I, II	B.Sc. III ,IV	B.Sc. V, VI	M.A. I, II Eco/ M.Sc. I, II Maths	M.A. III, IV Eco/ M.Sc. III, IV Maths	M.A., I, II Geog,	M.A. III, IV Geog.	M.Sc. I, II (Practicals Sub)	M.Sc. III, IV (Practicals Sub)
Tuition Fee	12	12	12	12	12	12	15	15	15	15	15	15
Lab, Fee per Pract. Sub*	-	-	-	-	-	-	-	-	25	25	25	25
Library Fee	5	5	5	5	5	5	5	5	5	5	5	5
Dearness Fees	20	20	20	20	20	20	20	20	20	20	20	20
Reading Room Fee	3	3	3	3	3	3	3	3	3	3	3	3
Total	40	40	40	40	40	40	43	43	68	68	68	68
(b) Annual Fee												
Medical Fee	18	18	18	18	18	18	18	18	18	18	18	18
Admission Fee	8	8	8	8	8	8	8	8	8	8	8	8
I/Card	10	10	10	10	10	10	10	10	10	10	10	10
Env Sci Fee	150			150								
Lib. Deposit(Security)	120			120			120		120		120	
Science Deposit				80					80		100	
Hot & Cold	10	10	10	10	10	10	10	10	10	10	10	10
Sessional Exam/	50	50	50	50	50	50	50	50	50	50	50	50
center charges												
Development Fee	100	100	100	100	100	100	100	100	100	100	100	100
Games Fee	160	160	160	160	160	160	160	160	160	160	160	160
Elec. Charges	60	60	60	60	60	60	60	60	60	60	60	60
Union Fee	120	120	120	120	120	120	120	120	120	120	120	120
Cultural Activities	120	120	120	120	120	120	120	120	120	120	120	120
S.A.F.	10	10	10	10	10	10	10	10	10	10	10	10
Welfare Fund/	10	10	10	10	10	10	10	10	10	10	10	10
Placement												
Magazine	40	40	40	40	40	40	40	40	40	40	40	40
Student Dir. Fee	3	3	3	3	3	3	3	3	3	3	3	3
Rovers/ Ranger	60	60	60	60	60	60	60	60	60	60	60	60
Furniture	20	20	20	20	20	20	20	20	20	20	20	20
Building	50	50	50	50	50	50	50	50	50	50	50	50
Prospectus Fee	80	80	80	80	80	80	80	80	80	80	80	80
Total	1679	1409	1409	1759	1409	1409	1565	1545	1945	1845	1965	1855

- Note: Lab Fee per Practical Subject in UG Classes is Rs. 20/- per month and for PG Classes Rs. 25/- per month.
- As per G.O. No. 50/Higher Education/2003 dt. 12-05-03 girls students have been exempted from paying tuition fee at degree level.
- B.A. -I Student Offering Geography /Defence & Start. Studies will also deposit Security fee of Rs. 80/-
- For Promotion from odd to even semester students will have to fill online admission form with registration fee of Rs. 100/
- The UG students of 1st semester and 3rd semester under NEP have to pay a fee of Rs 500/- per annum for VAC courses [IKS, LSPD, AMSC etc] implemented in NEP-2020

#### ACADEMIC CALENDER SESSION 2023-24

Date of Registration for UG first semester w.e.f	18.07.2023
Date of Registration of PG first semester w. e.f	06.08.2023
Commencement of academic session /classes of UG first semester	21.8.2023
Commencement of academic session /classes of PG first semester	Will be declared later
Duration of submission of examination form of odd semesters	15.09.2023 to 15.10.2023
Duration of submission of examination form of even semesters	01.03.2024 to 31.03.2024
Course duration [including examinations] for all UG and PG Odd Sem	21.08.2023 to 31.12.2023
Course duration [including examinations] for all UG and PG Even Sem	15.01.2024 to 10.06.2024
Winter Break	01.01.2024 to 14.01.2024
Summer Break	11.06.2024 to 11.7.2024

#### Important Note

- 1. The dates mentioned above are tentative and is subject to change as per University Guidelines and University Examination Date sheet
- 2. Orientation / Induction programme for the newly admitted students will be held as per the decision of College Authorities and admission co-ordinator/admission committee and will be notified in the College Website/ Notice Board / Media etc

## IMPORTANT TELEPHONE NUMBERS

NAME	DESIGNATION	CONTACT NUMBER
Prof. Anil Pal De	an Student Welfare (DSW)/IQAC	9456518182
Shri Arvind Kumar	Chief Proctor	7983591378
Dr. Deepak Kumar	Dean Science	9412029370
Capt.(Dr) Divesh Singh	Dean Arts; NCC Boys	8630203018
Dr. Atal Bihari Bajpai	Controller of Examinations	9415065253
Dr. Ajay Kumar	Coordinator Admission / NEP	7017971456
Prof. Jyoti Prakash Gupta	Incharge Sports &; Games	9411140058
Dr. Shail Kulshrestha	Cultural Activities	8279556479
Dr. Lalit Singh	Literary Activities	9897077469
Capt (Dr.) Mahima Srivas	stava NCC Girls	9935240220
Dr. Bidyut Bose	NSS Boys/Anti Drug	8126443737
Dr. Aradhana Sharma	NSS Girls	9634196771
Dr Shaily	NSS Girls	7017872113
Dr. Abhishek Gupta	Rovers	9457093076
Dr. Manisha Uniyal	Rangers	9410933150
Dr. Radhey Shyam	In charge Placement &CG	8445953834
Shri Amit Chauhan	EO (Students Union Election)	9759078817
Dr Paritosh Singh Ch	ief Editor College Magazine/Anti Ragging	9415952895
Dr. Anju Bhatnagar Pre	evention of Harassment against Women	9411512321
Dr Anupama Tripathi	Women Grievance Cell	8006544255
Prof. Chetna Bisht	Remedial & Competitive Exar	m 9412932589
Dr Vindesh Dwivedi	Anti Drug/Anti Tobacco	7895873041
Vipin Chanalia/ Dr Barkh	na Kamal SC/ST Cell & Scholarships	9456104075/9897009037
Dr Shivani Patnaik	Parents Teachers Association	9412992572
Dr Sheetal Kanojia	College Alumni Association	7310647002
Dr Nirmala Koranga / Dr	N Pemola Devi Document Attestation	9411385182/9456500901

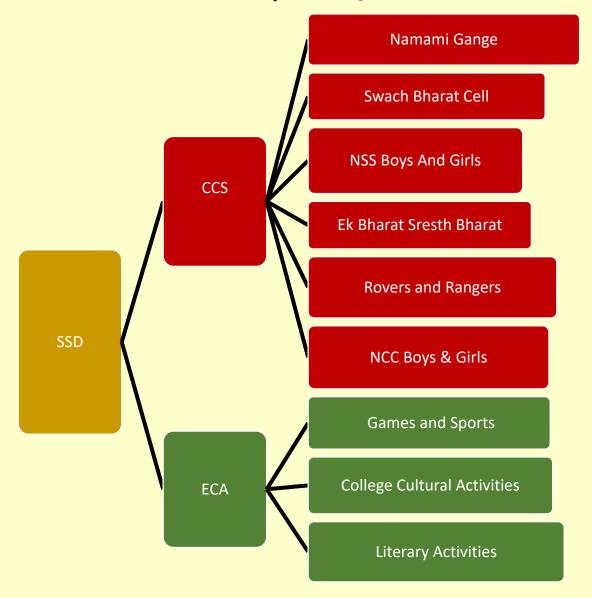
#### SSD [Self and Social Development Course]

The SSD Course will be compulsory for all students under NEP and the student will have the choice to complete any two forms of the following course work (1) Community Connect and Services (CCS) and (2) Extracurricular activities (ECA). Both the coursework will carry 2 credits

Community Connect and Service (CCS): There will be requirement of minimum 30 hours of community service within any semester [I to IV] The courses will be based on Namami Gange, Swachh Bharat, Ek Bharat Shreshtha Bharat, NSS, NCC. Rovers and Rangers. The Co-Ordinators will issue certificates after completion of 30 hours of service.

Extracurricular Activities (ECA): Participation in Intercollegiate Activities, State level Activities/ National Level Activities Only will be considered

At DBS PG College SSD will be offered through the following units/cells[as per University Guidelines]



Note: Namami Gange, Ek Bharat Sreshth Bharat and Swachh Bharat cells will come under the Community Connect Service 'Prayatna' of DBS (PG) College

## **SSD** [Self and Social Development Course]

### **COMMUNITY CONNECT & SERVICE COURSE**

Dr Alka Suri	Swachh Bharat Cell	9997222201				
Dr Poonam P. Semwal	Namami Gange	9412974407				
Dr Shivani Patnaik	Ek Bharat Srestha Bharat	9412992572				
Capt.(Dr) Divesh Singh	NCC Boys	8630203018				
Dr. Aradhana Sharma	NSS Girls	9634196771				
Capt (Dr.) Mahima Srivastav	a NCC Girls	9935240220				
Dr. Bidyut Bose	NSS Boys /Anti-Drug	8126443737				
Dr Shaily	NSS Girls	7017872113				
Dr Abhishek Gupta	Rovers	9457093076				
Dr Manisha Uniyal	Rangers	9410933150				
EXTRA CURRICULAR ACTIVITIES						
Prof. J. P Gupta	In Charge-Games and Sports	9411140058				
Dr Shail Kulshrestha	In Charge- Cultural Activities	8279556479				
Dr Lalit Singh	In Charge – Literary Activitie	es 9897077469				

## VALUE ADDED COURSE CO-ORDINATORS [ 2 credit courses]

Prof J P Gupta	[BA] Understanding	ng & Connecting with En	nv	9411140058
Dr K P Singh	[BSc] Understan	nding & Connecting with	Env.	9557520373
Dr Rajlakshmi Datta	[BA & BSc] Ind	ian Knowledge System[l	[KS]	7535049811
Dr Neelam Negi& Dr	KP Singh [BSc]	LS & PD	989765909	06/9557520373
Prof J P Gupta & Dr I	K S Bisht [BA]	LS & PD	941114005	8/9411148654
Guest Faculty		AMSC [Basic Yoga Pr	actices]	

Note: LS & PD: Life Skill and Personality Development; IKS: Indian Knowledge System

## TELEPHONE NUMBERS OF DEPARTMENT HEADS

NAME	DEPARTMENT	NUMBER
Dr. Rama Kant Pandey	Mathematics	9412007563
Dr. Anju Bhatnagar	Chemistry	9411512321
Dr. Roopesh Kumar	Physics	8126738780
Dr. Atal Bihari Bajpai	Botany	9415065253
Dr. Nongthombam Pemola	Devi Zoology	9456500901
Dr. Jyoti Prakash Gupta	Geography	9411140058
Dr. Deepak Kumar	Geology	9412029370
Dr. Gorakh Nath	Def. and Strategic Studies	8077513769
Dr. Alka Suri	Economics	9997222201
Dr. Anupama Tripathi	Hindi	8006544255
Dr. Bidyut Bose	English	8126443737
Dr. Paritosh Singh	Sociology	9415952895
Dr. Neelam Negi	Microbiology &; Biotechnology (SF	(S) 9410777656
Dr. M. P. Gupta	Library & I. Science (SFS)	9719966451



# NCC Boys & Girls Activities



















## **NSS Boys & Girls Activities**





















# New National Education Policy-2020 Highlights

