

# DOON UNIVERSITY, DEHRADUN

# A State University of Uttarakhand Government

UGC 12 (B) approved, NAAC accredited

**Prospectus 2024-25** 



Office of the Registrar,
Doon University
Mothorawala Road, Kedarpur,
P.O. Defence Colony, Dehradun, Uttarakhand
www.doonuniversity.ac.in

# Index

S.N.	Chapter	Page No.			
Mess	Message from the Vice Chancellor				
1	About the University	4			
2	Strategic Positioning	5			
3	Admission Calendar 2024	6			
	Academic Calendar 2024-25	6			
4	Admission in Academic Programmes: Application Form & Prospectus	7			
5	Programmes of Study	10			
6	Admission/Affiliation of Foreign Nationals	15			
7	Eligibility for Admission and Entrance Test Paper Outline	17			
8	Entrance Test Paper Outline	22			
9	About Schools, Centres	26			
10	Fee Structure	51			
11	Registration for Programmes	55			
12	Financial Assistance, Scholarships Fellowships and Awards	55			
13	Academic Management and Course Structure	57			
14	<b>Examinations &amp; Evaluation System</b>	58			
15	Withdrawal from the University & Zero Semester Policy	59			
16	Academic Probation and Dropping from the University	60			
17	Assessment/Evaluation of Academic Performance & Award of Degree	60			
18	Dean Students Welfare	62			
19	Doon University Students' Discipline & Conduct Rules	70			
20	Anti-Ragging Initiatives	73			
21	Redressal of Gender Issues	74			
22	ST / SC Cell	76			
23	University Facilities	76			
24	<b>Career Counselling Training and Placement</b>	83			
25	Various contact Details	85			

## Message from the Vice-Chancellor

Located in the lush green foothills of Shivalik, the Doon University is dedicated to promoting excellence in teaching and research. The university offers a broad range of multi-disciplinary academic programmes at the undergraduate, postgraduate and doctoral levels. It has a scenic campus with a state-of-art infrastructure, stunning architecture and a serene living environment.

The pedagogical approach at the university is premised on the fact that teaching-learning process of current times must reflect the changing educational, technological, professional and societal needs and aspirations. Taking this approach into its strides, the Doon University has made a radical shift from the traditional forms of only classroom-based, teacher-centeric and rote-learning to a more holistic approach to acquiring knowledge and skills using a state-of-art technology in sync with the emerging trends and needs of the 'Global Village' while keeping intact the spirit of "Think Global, Act Local". This pedagogical orientation is vividly expressed in Doon University curriculum which has four key elements, viz., Active Learning, Learning Beyond the Classroom, Education for Profession and Career Skills. The whole pedagogy is taught-centric and technology driven with an emphasis on interactive and participatory learning.

Our highly qualified, experienced and dedicated faculty members are constantly engaged in the pursuit of excellence in their respective fields. We continue to establish collaborative partnerships with business, government, other research institutions as well as various agencies and civil society organizations. We also keep on inviting eminent scholars and scientists to deliver lectures and impart training to the students so as to keep the students tuned with emerging requirements in academia, profession and industry.

From the Academic Session 2022-23, the University is implementing a Four Year Undergraduate Programme as envisaged under New Education Policy (NEP), 2020. The NEP envisages several transformative initiatives in higher education by introducing holistic and multidisciplinary undergraduate education that would help develop all capacities of human beings - intellectual, aesthetic, social, physical, emotional, ethical and moral –all in an integrated manner. Adoption of flexible curricular structures as envisaged in NEP shall enable creative combinations of disciplinary areas for study in multidisciplinary contexts that would also allow flexibility in course options to the students. This Undergraduate degree programs will also offer multiple entry and exit points and re-entry options during the course of the study, with appropriate certifications at different stages.

With this I welcome you in Doon University family. I am sure that your association with this University will prove to be an experience which you shall cherish forever.

Prof. Surekha Dangwal

# 1- About the University

Doon University draws its profile from the vision of the state to transform the higher education of the region as a carrier of Excellence. It is one of the leading educational Institution of Uttarakhand State established by the State Government vide *Doon Vishwavidalaya Adhinium 2005 (Act No. 18 of 2005)*. The University is recognized under section 12(B) of the UGC Act 1956. Doon University is located at the right bank of Rispna River, 8km south-east direction from the Dehra Dun city centre in the background lush green Sal forest. It has a sprawling campus spread over 22.26Hectares land. Geographically the university is situated at 70° 2° 35" E longitudes and 30° 15° 46" N latitudes at the height of 588m from m.s.l. to Mothorawala road which is known as Kedarpuram. Its distance is 6.84 km in S-E direction from Dehradun railway station and 7.8 km from clock tower.





The university is under rapid process of transformation to an institution of excellence. This university is encouraging development of efficient and transparent system that would further facilitate a learners experience in the University. The university programmers combine the enduring value of a liberal arts education with the skills and experience offered by professional departments. The university has 9 schools on the campus offering 20 UG and 26 PG programmes through a highly qualified faculty. The University also offers Ph. D. programme in 14 courses and Certificate programmes in various fields of study. From Academic Session 2022-23, the University will also be offering a Four Year Undergraduate Programme as envisaged in National Education Policy (NEP) 2020. Student community, faculty and staff at the University are multicultural, multifaceted and represent a truly national character. The University has established partnership (MoUs) with globally and nationally recognized premier institutions. A Centre for Public Policy (CPP) supported by National Thermal Power Corporation (NTPC) is established for Public Policy Research, Advocacy and Capacity Building. Doon University is the first University in the region and the State where a Data Centre (Data Bank) has been established with the support of the Office of the Registrar General of India (ORGI)-Census Directorate to promote census and demographic research. Recently, Ministry of Social Justice and Empowerment, Govt. of India has established Dr. Ambedkar Chair in Doon University to promote research and welfare of the marzinalized communities of Uttarakhand. Since the University is located in one of the Himalayan States of India, Dr. Nitya Nand Himalayan Research and Study Centre is also started to cater the need of research and documentation in the areas of Himalayan Ecology, Geography, Geology, Migrant labour and Employment and Himalayan Traditions and Folk Art. In a short span of time, Doon University has emerged as a credible institution and a preferred destination for academics and research. By virtue of its commitment to excellence, the University has been awarded B++ grade by NAAC in 2017 in its very first few formative years.

It resembles a large self-contained educational center with lecture theaters, smart class room, Wi-Fi campus, library facilities, laboratories, on campus hostel accommodation, cafeteria, canteen, bank, ATM's and post Office.

The campus of the University has often been rated as one of the most beautiful green campuses in Uttarakhand. There are a number of lush green gardens, water fountains and sidewalks which provide an ideal environment on the campus for study and leisure.

# 2- Strategic Positioning

#### 2.1 Vision

#### Vision

"To emerge as a major seat of learning in the country and around the world. The university aspires to be known

for its excellence in teaching, intensive multi-disciplinary research, effective public service, and community

engagement, thereby making impactful contributions to the region and beyond."

#### 2.2 Mission

Following is the Mission of the University:

- Offer educational programmes in cutting-edge disciplines of regional, national and international relevance so as to equip the students for today's competitive world;
- Conduct high quality and multi-disciplinary research to push the boundaries of knowledge;
- Create a collaborative environment open to the free exchange of ideas, where research, creativity, innovation and entrepreneurship could flourish;
- To impact society in a transformative way regionally, nationally and globally—by engaging with community and interest groups outside the boundary of the university;
- Provide a conducive environment for teachers, researchers and students to so that they could engage in pursuit of excellence in chosen areas.

# 2.3 Special Features of the University

Following are the distinctive characteristic features of the University:

- (i) Responsive to the requirements of society and twinning arrangements with leading universities/institutions in teaching and research;
- (ii) Student community drawn from across the country and abroad, especially from the developing countries besides those from the State of Uttarakhand;
- (iii) Merit based admission to various academic programmes;
- (iv) Quality faculty drawn from across the country and working in an enabling environment.

# 3- Admission Calendar 2024

Bache	elors, Hons and Masters Programmes	DATE
1.	Issue of application /filling of online application form	24-04-2024 Wednesday
2.	Last date for filling online application form	31-05-2024 Friday
3.	Date of entrance test	06-06-2024
4.	Declaration of Results and Publication of Merit List	12-06-2024
5.	Orientation of new students and commencement of classes and Parent meet Under Graduate & Post Graduate	11-07-2024

FILLING UNIVERSITY ADMISSION FORM IS MANDATORY FOR ALL UNIVERSITY PROGRAMS				
1	MBA (GD PI and Counselling in June First Week)	MAT / CAT / GMAT / XAT		
2	B.Tech (Counselling in 10 June 2024 onwards)	JEE Mains Score 2024		
3	Executive MBA -Weekend Program (Counselling in June First Week)	GD PI		
4	Certificate Program in Languages			

# **Academic Calendar 2024-25**

ODD SEMESTERS: I, III, V, VII, IX 22 July 2024 to 20 November 2024				
Orientation of new students and Commencement of Classes for all students	11-07-2024			
Student Council Elections	Till September 2024			
Mid Semester Exam	01 October – 10 October 2024			
Convocation	November, 2024			
Teaching ends	20 November 2024 (Total number of days available for teaching between 11 July –20 November excluding Exam days, Holidays and Sundays = 99 days)			
Semester Final Examination	21 November – 14 December 2024			
Evaluation of answer sheets/ submission of awards	2 <sup>nd</sup> December – 20 December 2024			
Declaration of results	31st December 2024			

Winter vacation for students and faculty	01 January 2024 – 20 January 2025					
EVEN SEMESTERS: II, IV, VI, VIII, X						
Registration and Payment of fees for new semester	15 January – 20 January 2025					
Commencement of Classes	21 January 2025					
Mid Semester Exam	1 March - 12 March 2025					
Teaching ends	11 May 2025 (Total number of days available for teaching between 21 January –11 May excluding Exam days, Holidays and Sundays = 95 days)					
Practical Exams / Internship / Dissertation viva voce	11 May - 18 May 2025					
Semester Final Examination	20 May – 5 June 2025					
Evaluation of answer sheets/ submission of awards	21 May - 10 June 2025					
Summer vacation for students	06 June - 15 July 2025					
Summer vacation for faculty	12 June - 12 July 2025					
Declaration of result	20 June 2025					

Note: The University reserves the right to alter / extend the dates of the admission process.

**NOTE** All Faculty members will fill and submit AQAR Form by 31st July, 2024

Annual Cultural Fest and Inter Departmental Sports meet will be conducted in coordination with Chairperson Sports and Coordinator Cultural Committee

# 4- Admission: Application Form & Prospectus

#### 4.1 General Information

- i. Admission in various academic programmes is based on marks obtained in the University Entrance Test. All applicants, including applicants belonging to reserved category, are required to appear in the Entrance Test. If the received applications for the entrance test will be less than the total intake in any course/ programme the entrance test shall not be conducted in that particular course/ programme and admission will be given on the basis of marks obtained in the qualifying exam.
- ii. Applicants convicted in criminal offence shall not be admitted to any academic programme.
- iii. No full time student is allowed to take up job while pursuing a full time programme of study and to pursue another programme/course concurrently in any other university.
- iv. <u>Applicant should apply online through the link available on Doon University website.</u>
  Online Application Form along with Prospectus is available on the website (<u>www.doonuniversity.ac.in</u>).

- v. Applicant is required to pay a registration fee of **Rs. 800** (*Rs. 400 for SC/ST/PH candidates of Uttarakhand only*) at the time of submitting online application. This application fee is not refundable and no correspondence shall be entertained in this regard.
- vi. Subject to eligibility, applicant may apply for maximum of three different academic programmes. However, (s)he must pay prescribed fee for each programme separately.
- vii. After submission of application form, candidates are advised to take a print out of the form submitted and keep it for their future reference at the time of admission.
- viii. Applicants who are not able to apply online are advised to complete the formalities of online application at the *Admission Help Desk* at the Reception in the *Administrative Block*, **Doon University, Kedarpur, Dehradun.** Such candidates <u>must bring</u> all the necessary documents and the prescribed fee.
- ix. For any help or assistance, applicants may contact at the **toll free number available in the University website. They may also contact at** 0135-2533136, 2533105 or send an email to admission@doonuniversity.ac.in
- x. The schedule of registration process/ interview for these programmes shall be notified separately.

# 4.2 Reservation Policy

All the seats in various programmes shall be filled on merit basis. Fifty percent of the total seats in a programme shall be filled on all India basis. Rest 50 percent seats are reserved for students from Uttarakhand as per the policy of the State Government (G.O. No.1144/कार्मिक-2-2001-53 (1) 2001) dated 18<sup>th</sup> July 2001. Accordingly, following is the breakup of the seats.

#### **Vertical Reservation**

1.	OBC	-	14 %
2.	Schedule Caste	-	19 %
3.	Scheduled Tribes	-	04 %
4.	EWS	_	10%

#### **Horizontal Reservation**

1.	Children of retired/martyred or disabled Defense personnel	-	05%
2.	Children of Freedom Fighters	-	02%
3.	PWD having disability 40% or above	-	04%
4.	Women/Girl candidates	_	30 %

#### 4.3 Declaration of Results and Merit list

- (i) Entrance test merit lists of the candidates for admission to various courses shall be displayed on the University's website as well as on Notice Boards. There shall be separate lists for the General Category and Reservation Categories.
- (ii) If there is a tie of marks in the entrance test then marks in qualifying examination would be considered for merit. The candidate scoring higher in class 12<sup>th</sup> examination would be placed higher in merit. If marks in class 12th examination are equal, then marks of class

- 10<sup>th</sup> examination would be seen. The candidate scoring higher in class 10<sup>th</sup> would be placed higher in merit. If marks in class 10<sup>th</sup> examination are also same, then the candidate older in age would be placed higher in merit
- (iii) Selected applicants should report for admission counseling and complete all admission formalities. If an applicant fails to do so, (s)he shall automatically forfeit his/her right to admission.

# 4.4 Admission Counseling

Successful applicants called for admission should bring originals and attested copies of the following documents at the time of admission counseling.

- a) Proof of age based on the certificate of High School/Higher Secondary School.
- b) Transfer Certificate/Migration Certificate.(to be submitted in original)
- c) Character and Conduct Certificate from the institution last attended.
- d) Proof of passing the qualifying examination.
- e) Two passport size photographs for the identity card together with mark sheet in accordance with the eligibility requirements for admission.
- f) Proof of entitlement for a particular reservation category.
- g) Domicile Certificate/Mool Niwas Praman Patra.
- h) Permanent Address Certificate/Aadhar card.
- i) Certificate from a Government Hospital/Civil Surgeon/ Government Doctor about the Blood Group/Medical Fitness Certificate.
- j) Submit Hostel Admission Form, if require Hostel accommodation.
- k) Fill Anti Ragging Affidavits online by logging on to www.ANTIRAGGING.in or www.AMANMOVEMENT.org. Student should submit a hard copy of the Affidavit to the University/School Administration. It is mandatory for all the students granted admission.

Note: University shall recognize the School Leaving Certificates of Education Boards of the Centre as well as States and approved degrees of all Central Universities, State Universities, Institutions of national importance and private and foreign Universities approved by the UGC including the degree awarded under the Open and Distance Learning (ODL) mode offered by UGC recognized institutions/Universities.

#### 4.5 Cancellation of Admission

- (i) If the information furnished by the applicants at the time of admission is found to be incorrect/ misleading, his/her admission may be cancelled at any time.
- (ii) In case, the certificates of the qualifying examination are not submitted by the applicant at the time of admission and later on it is found that the applicant does not fulfill the eligibility criteria, then his/her admission in the University shall stand immediately and automatically cancelled. In such cases the University shall not refund the fee submitted by such applicant.

# 5- Programmes of Study

## **Four Year Undergraduate Programmes**

From Academic Session 2022-23, the University will be implementing a Four Year Undergraduate Programme as envisaged under National Education Policy (NEP), 2020.

The NEP envisages several transformative initiatives in higher education as below:

- Introducing holistic and multidisciplinary undergraduate education that would help develop all capacities of human beings intellectual, aesthetic, social, physical, emotional, ethical and moral in an integrated manner; soft skills, such as complex problem solving, critical thinking, creative thinking, communication skills; and rigorous specialization in a chosen field(s) of learning.
- Adoption of flexible curricular structures in order to enable creative combinations of disciplinary areas **for study in multidisciplinary contexts** that would also allow flexibility in course options that would be on offer to students, in addition to rigorous specialization in a subject or subjects.
- ➤ Undergraduate degree programmes of either 3 or 4-year duration, with multiple entry and exit points and lateral entry options within this period, with appropriate certifications as under:

## Structure of Four Year Undergraduate Programme Framework

The details of the structure are provided below in Table –

Discipline Specific Core courses (DSCs), Discipline Specific Electives (DSEs) and Generic Electives (GEs), Ability Enhancement course (AEC), Skill Enhancement Course (SEC) & Value Addition Course (VAC)

Semester	DSC	GE/DSE	SEC/Project/	AEC/VAC		Total
			Dissertation			(credits)
1	(DSC1,DSC2,DSC3)	(GE1)	(SEC1)	(AEC1) (V	AC1)	22
	3x4=12	1x4=4	1x2=2	2x2=4		
2	(DSC4,DSC5,DSC6)	(GE2)	(SEC2)	(AEC2) (V	AC2)	22
	3x4=12	1x4=4	1x2=2	2x2=4		
-	n after one year with 4					
Discipline	Subject if, in addition,	the student comp	olete one vocational	l course of 4 c	redits d	luring the
summer va	cation of the first year.	as per UGC Nori	n)			-
	•	_				
3	(DSC7, DSC8,	(DSE1/GE3)	(SEC3)	(AEC3)	22	
	DSC9)	1x4=4	1x2=2	(VAC3)		
	3x4=12			2x2=4		
4	(DSC10,DSC11,D	(DSE2/GE4)	(SEC4)	(AEC4)	22	
	SC12)	1x4=4	1x2=2	(VAC5)		
	3x4=12			2x2=4		
Exit option	n after Two years with	88 credits with	an Under Gradua	te Diploma ii	n	
_	Subject if, in addition,			-		ng the
-	cation of the second ye	•				-
	•		•			
5	(DSC13,DSC14,D	(DSE3)(GE5)	Internship/Ap		22	
	SC15 ) 3x4=12	2x4=8	nrenticeshin/P			

			roject/Commu	
			· ·	
			nity Outreach'	
			(1x2=2	
6	(DSC16,DSC17,	(DSE4)(GE6)	Internship/Ap	22
	DSC18,) 3x4=12	2x4=8	prenticeship/P	
			roject/Commu	
			nity Outreach	
			1x2=2	
Exit op	tion after Three years v	vith 132 credits to	award the degree of	f
_			_	rned 80 (from 18 DSC's and
	s) credits in that Discipl		<b>U</b>	•
	•	· ·		
7	(DSC19)1x4=4	(DSE/GE)	Dissertation -	22
		3x4=12	/Academic	
			Project/	
			Entrepreneurs	
			hip 1x6=6	
	(DCC20)1 4 4	(DCE/CE)	Dissertation -	22
8	(DSC20)1x4=4	(DSE/GE)	Disscritation -	44
8	(DSC20)1x4=4	3x4=12	/Academic	
8	(DSC20)1x4=4	, ,		22
8	(DSC20)1x4=4	, ,	/Academic	22

Exit option after Four years with 176 credits to award the degree of B.A./B.Sc./B.Com/B.BA. (Honours with Research/Academic Project/ Entrepreneurship) in Discipline/Subject (Major (Discipline1) and Minor (Disciple 2)

- ➤ The 4-year multidisciplinary bachelor's degree programme is considered a preferred option since it would allow the opportunity to experience the full range of holistic and multidisciplinary education in addition to a focus on the chosen major and minors as per the choices of the student.
- ➤ The policy supports the establishment of an <u>Academic Bank of Credit (ABC)</u> which would digitally store the academic credits earned from various recognized Higher Educational Institutions (HEIs) so that the degrees from an HEI can be awarded taking into account the credits earned by a student during the course of his/ her study.
- There is a policy of no Make –up exam, in case a student misses his / her mid- semester examination

# A. Bachelors Programmes (for the Students who have passed or appearing in Intermediate Exams)

	School & Programme of Study	Duration	Seats	Mode of Admission	
1	School of Design				
	a. B. Des. (Bachelor of Design)	Full time, 4 yrs	30	Entrance Test	
2	School of Management (SoM)				
	a. (i) B.Com.(Hons/ with Research)- Batch -I (Morning Classes)*	Eull time 2/ 4 yrs	60	Entropo Tost	
	(ii) B.Com.(Hons/ with Research)- Batch -II (Afternoon Classes)*	Full time, 3/4 yrs	60	Entrance Test	
	b. BBA (Degree/ with Research)	Full time, 3/4 yrs	50	Entrance Test	

3	School of Languages (SoL)			
	a B.A. (Hons/ with Research) English	Full time, 3/4 yrs	50	Entrance Test
	b. B.A. (Hons/ with Research) Spanish	Full time, 3/4 yrs	30	Entrance Test
	c. B.A. (Hons/ with Research) German	Full time, 3/4 yrs	30	Entrance Test
	d. B.A. (Hons/ with Research) Chinese	Full time, 3/4 yrs	30	Entrance Test
	e. B.A. (Hons/ with Research) Japanese	Full time, 3/4 yrs	30	Entrance Test
	f. B.A. (Hons/ with Research) French	Full time, 3/4 yrs	30	Entrance Test
4	School of Social Sciences			
	a. B.Sc. Psychology (Hons/ with Research)	Full time, 3/4 yrs	50	Entrance Test
	b. B.Sc. (Hons/ with Research) Economics	Full time, 3/4 yrs	50	Entrance Test
5	School of Physical Sciences (SoPS)			
	a. B.Sc. (Hons/ with Research) Physics		40	Entrance Test
	b. B.Sc. (Hons/ with Research) Chemistry	Full time, 3/4 yrs	40	Entrance Test
	c. B.Sc. (Hons/ with Research) Mathematics		40	Entrance Test
	d. B.Sc. (Hons/ with Research) Computer Science		40	Entrance Test
6	School of Technology (SoT)			
	e. B. Tech. (Computer Science & Engineering)	Full time, 4 yrs	80	JEE Main Score
7	School of Biological Sciences			
,	B.Sc. (Hons/ with Research) Biological Science	Full time, 3/4 yrs	40	Entrance Test
	School of Media & Communication Stu	idies (SMCS)		
8	B.A. (Hons/ with Research) Media & Communication Studies	Full time, 3/4 yrs	50	Entrance Test
	Dr. Nityanand Himalayan Research &	Study Centre		
9	a. B.Sc (Hons / with research) Geology	Full time, 3/4 yrs	40	Entrance Test
	c. B.A/ B.Sc (Hons / with research) Geography	Full time, 3/4 yrs	40	Entrance Test

<sup>\*</sup>The admission in B.Com batch I and II will will be on merit bases and the classes will be schedueled at morning and afternoon, respectively.

# B. Masters Programmes (for the Students who have passed or are appearing in Bachelors Exams)

School & Programme of Study	Mode &	Seats	Mode of
School & Frogramme of Study	Duration	Seats	Admission

1	School of Environment and Natural Resources (SENR)				
	a. M. Sc. Environmental Science	Full time, 2 yrs	20	Entrance Test	
	b. M. Sc. Environmental Science	,			
	(specialisation in Natural Resource	Full time, 2 yrs	20	Entrance Test	
	Management)				
_	c. M. Tech. Environmental Technology	Full time, 2 yrs	20	Entrance Test	
2	School of Media & Communication St	udies (SMCS)			
	a. M.A. Media & Communication Studies	Full time, 2 yrs	40	Entrance Test	
3	School of Management (SoM)				
	a. MBA	Full time, 2 yrs	60	MAT/CAT score & GD/PI	
		Full time, 2 yrs		PI	
	b. Executive MBA	(Weekend	25		
		Program)			
4	School of Languages (SoL)				
	a. M.A Spanish		25		
	b. M.A German		25		
	c. M.A Chinese	Full time,	25	Entrance Test	
	d. M.A. Japanese	2 years	25	Littranice Test	
	e. M.A. French		25		
	f. M.A English		25		
5	School of Social Sciences (SoSS)				
	a. M.A. Economics	Full time, 2 yrs	20	Entrance Test	
	b. M.A. Psychology	Full time, 2 yrs	30	Entrance Test	
	c. MA. Social Work	Full time, 2yrs	20	Entrance Test	
	d. MA Anthropology	Full time, 2yrs	20	Entrance Test	
6	School of Physical Sciences				
	a. M.Sc. Mathematics	Full time, 2 yrs	20	Entrance Test	
	b. M.Sc. Physics	Full time, 2 yrs	10	Entrance Test	
	c. M.Sc. Chemistry	Full time, 2 yrs	10	Entrance Test	
7	School of Technology (SoT)				
	d. M.Sc. Computer Science	Full time, 2 yrs	20	Entrance Test	
	e. M. Tech. (Computer Science and	Full time, 2 yrs	10	Entrance Test	
	Engineering)	1 dil tillo, 2 jib	- 10	Ziriano rost	
8	Dr. Nitya Nand Himalayan Research				
	and Study Centre	E II d	20	D	
	a. M.A./M.Sc. Geography	Full time, 2 yrs	20	Entrance Test	
	b. M.Sc. Geology	Full time, 2 yrs	20	Entrance Test	
	c. M. A. Theatre	Full time, 2 yrs	30	Entrance Test	
	d. M.Sc. Urban Development  Management	Full time, 2 yrs	25	Entrance Test	

# C. Ph.D. Programmes (Admission notification shall be issued separately)

School & Programme of Study	Duration
1 School of Physical Sciences (SoPS)	

	Ph. D. Physics				
	Ph. D. Computer Science	Full time			
	Ph. D. Chemistry				
	Ph. D. Mathematics				
2	School of Media & Communication Studio	es (SMCS)			
	Ph. D. Media & Communication Studies	Ful	1 time		
3	School of Management (SoM)				
3	Ph. D. Management	Ful	1 time		
	School of Languages (SoL)				
	Ph.D. English	Ful	1 time		
4	Ph. D. Spanish	Ful	1 time		
	Ph. D. French	Ful	1 time		
	School of Social Sciences (SoSS)				
5	Ph. D. Economics	Ful	1 time		
	Ph. D. Psychology	Ful	1 time		
6	<b>School of Environment and Natural Reso</b>	urces (SENR)			
O	Ph. D. Environment Science	Full time			
	Nitya Nand Himalayan Research and				
7	Study Centre				
,	Ph.D. Geography	Ful	1 time		
	Ph. D.Geology	Ful	l time		

# D. Certificate Programmes (for the Students who have passed 10+2 level and other professionals/persons presently serving in Private/Government/Corporate Sector)

1	School of Languages (SoL)				
	a. Certificate Programme in Spanish		30		
	b. Certificate Programme in German	Evening	30		
	c. Certificate Programme in Chinese	Classes,	30	Entrance test	
	d. Certificate Programme in Japanese	1 year	30		
	e. Certificate Programme in French	•	30		
	f. संस्कृत भाषा में सर्टिफिकेट पाठ्यक्रम*	एक वर्षीय सायंकालीन	30	संस्कृत सीखने के इच्छुक के लिये सीधे आवेदन पत्र द्वारा प्रवेष अनुमन्य	
	g. संस्कृत भाषा में डिप्लोमा पाठ्यकम*		30	ण रुग प	
2	Nitya Nand Himalayan Research and Stud	y			
	Centre				
	a. Certificate course in Garhwali Language	1 year	30	Merit	
	b. Certificate course in Kumauni Language	1 year	30	Merit	
	c. Certificate course in Jaunsari Language	1 year	30	Merit	

\*संस्कृत भाषा में सर्टिफिकेट एवं डिप्लोमा पाठ्यक्रम राष्ट्रीय संस्कृत संस्थान, नई दिल्ली (मानव संसाधन विकास मंत्रालय) के सौजन्य से अनौपचारिक संस्कृत शिक्षण योजना के अन्तर्गत चलाया जा रहा है। संस्थान द्वारा मुद्रित निशुल्क पुस्तकों, प्रथम दीक्षा एवं द्वितीय दीक्षा के माध्यम से सरल मनोरंजनात्मक तरीके से संस्कृत सिखाई जाती है। नामांकन—आवेदनपत्र भरकर रू० 350 / — शुल्क सहित सीधे विश्वविद्यालय में जमा करना होगा। परीक्षा—पाठ्यक्रम पूर्ण होने के बाद राष्ट्रीय संस्कृत संस्थान, नई दिल्ली के द्वारा आयोजित परीक्षा में उत्तीर्ण अध्येताओं को प्रमाणपत्र दिए जाएंगे।

#### Note:

- 1. Programmes under Self Finance Mode shall be offered only when a minimum of 20 students are admitted in respective programmes.
- 2. University reserves the right to withdraw any programme if the situation so warrants.

# 6- Admission/Affiliation of Foreign Nationals

The University, as a Centre of Excellence in higher education and research, encourages foreign nationals to seek admission in various academic programmes of the University. Additionally, students registered for research degrees such as Ph.D., D.Litt. in overseas universities can also seek affiliation for the purpose of carrying out research work in India. Admission/affiliation of foreign nationals is subject to the rules/regulations, features and guidelines issued by the University from time to time. Details of the categories of admission, fee structure, documentary requirements, etc., are as follows:

Admission category	Features	Fee structure	Documentary requirements	Remarks
Regular Admission	15 percent over and above the number of seats in a programme Exempted from Entrance test	1.5 times of the fee of the regular Indian national student in the respective programme	Transcripts, Certificates of the qualifying examination ID proof, Passport	On successful completion of the programme a degree will be awarded
Casual Admission	For studying in one or two semesters in any regular programme	1.5 times of the fee of the regular Indian national student in the respective programme	Transcripts, Certificates of the qualifying examination, Recommendation letter from the university/college of the student, ID proof, Passport	No degree shall be awarded; however, the candidate will be eligible for obtaining the certificate of participation for the particular academic programme.
Research Affiliate	For carrying out research work for a defined duration in India/Uttarakh and	An amount equal to US \$ 200	Request letter from the candidate for affiliation, Transcripts, Certificates of the qualifying examination, Introductory/ Recommendation Letter From the Supervisor, ID Proof, Passport, Tentative Research Plan	No degree shall be awarded.

Doon University, Foreign Student Cell shall facilitate the process as follows:

- Issue a Certificate of Admission/Affiliation and forward a Letter to the High Commission of India/ Embassy of India of the respective country where from the student is seeking admission for the grant of VISA for the purpose (if requested by the student).
- Check and verify the documents of the student, grant admission, fee submission, issue an ID and allot residential accommodation.
- Forward a request to Foreign Regional Registration Office (FRO), Bureau of Immigration, Dehradun for registration of the student as per the immigration requirement by a foreign national under law.

# Admission Guidelines for Foreign Nationals in Doon University

- 1. Any Foreign nationals can take admission in Doon University.
- 2. 15% seats on and above of the sanctioned seats are reserved for foreign students in each discipline.
- 3. The University may give admission to foreign nationals in following categories:
  - a. Regular Category
  - b. Casual Category
  - c. Research Affiliate

## 4. Regular Category students:

- a. The Regular Category students will be regular students of Doon University and Doon University will award the degree for the applied course.
- b. The admission in the Regular Category will be through entrance examination and /or viva voce for foreign nationals residing in India.
- c. Foreign nationals who are applying from their respective countries will be considered through "In Absentia" (without entrance).
- d. The regular category students will be self-financing students.
- e. The foreign nationals applying through the Culture Exchange Fellowship programme of Government of India such as through ICCR, TWAS-CSIR fellowships etc. will also be considered under Regular Category. Such foreign nationals have to submit their application through the Culture Exchange Fellowship programme of Government of India.
- f. The Regular Category students will pay **1.5 times** the regular fee of Indian students.

## 5. Casual category students:

- a. The Casual category students may take admission for 01 or 02 semesters in Doon University.
- b. They will also pay **1.5 times the regular fee** of Indian students.
- c. End-Semester Grade Sheet may be issued by the University to Casual category students on request, subject to the condition that they will be attending the semester classes and appearing in the End-Semester Examination.
- d. Doon University will not be liable to award any degree to casual category students.

## 6. Research Affiliate Category:

a. Foreign national students enrolled for a research programme such as Ph.D. in their respective country or Foreign researchers (Postdoctoral fellow/Scientists/Academic

- Staff) working in Academic or Research Institutions their respective country will be treated as Research Affiliate category.
- b. Research Affiliate Category students will have to pay an amount of **US\$ 200 per semester**.
- c. Research Affiliate Category students will work under the guidance of an internal faculty assigned to them.
- d. The expenses towards research (Consumables, contingency, travel for field visit in India) will be borne by either foreign national students or internal faculty (through faculty-level funding) assigned to foreign national students.
- e. University will provide basic facilities such as fooding and lodging in University campus on payment basis
- f. Doon University will not be liable to award any degree to Research Affiliate Category students.
- 7. Accommodation may be provided to foreign students in Hostel or Guest house on payment basis.
- 8. The admission of foreign students for Ph. D. programmes may be considered in compliance with UGC 2016 Regulations regarding number of research students faculty (i.e. Professor/ Associate Professor/ Assistant Professor) can supervise. A statement of purpose (SOP) along with the application form will also be submitted by the foreign students for seeking admission in Ph. D. programmes.
- 9. Applications for admission to the foreign students in the above mentioned categories will be considered provided that their qualifications are found equivalent to the minimum qualifications required for admission into the desired programme.
- 10. The Doon University medical facility will be extended to foreign students. However, a minimum Rupees One Lakh insurance cover will be mandatory for Foreign Students.

# 7- Eligibility for Admission and Entrance Test Paper Outline

For seeking admission to a Programme and School of one's choice, eligibility requirements are as follows. Please note that even 49.9% or 44.9% or 54.9% marks obtained by an applicant in the qualifying exam shall not be considered as 50% or 45% or 55% respectively.

	School/Programme	Eligibility /Other Details			
	School of Physical Sciences				
1	B.Sc. (Hons/ with Research) Physics/ Chemistry/ Mathematics	(a) 10+2 with Physics, Chemistry and Mathematics or Biology (Minimum 50 % marks) from a recognized Board of Secondary Education. (45 % for SC/ST from Uttarakhand).  Note: Mathematics as a subject at 10+2 level is compulsory for B.Sc.(Hons/ with research) Mathematics and B.Sc. (Hons/ with Research) Computer Science			

2	M. Sc. Physics	Graduate in Science from a recognized University (established/approved by UGC) with Physics as an elective subject (Minimum 50 % marks, & 45 % for SC/ST from Uttarakhand.
3	M. Sc. Mathematics	Graduate with mathematics as one of the subject (Minimum 50 % marks from a recognized University (established/approved by UGC). (45 percent for SC/ST from Uttarakhand)
4	M. Sc. Chemistry	Graduate with Chemistry as one of the subject (Minimum 50 % marks from a recognized University (established/approved by UGC). (45 percent for SC/ST from Uttarakhand)
	Ph.D. in Chemistry/ Physics /Mathematics	As per the UGC regulations.
		School of Technology
5	B.Sc. (Hons/ with Research) /Computer Science	(a) 10+2 with Physics, Chemistry and Mathematics or Biology (Minimum 50 % marks) from a recognized Board of Secondary Education. (45 % for SC/ST from Uttarakhand).  Note: Mathematics as a subject at 10+2 level is compulsory for B.Sc. (Hons/ with Research) Computer Science
6	B. Tech (Computer Science and Engineering with Research) (Full Time, 4 yrs)	10+2 with Physics and Mathematics (Minimum 50 % marks) from a recognized Board of Secondary Education. (45 % for SC/ST from Uttarakhand).
7	M. Sc. Computer Science	Graduate with Computer Science as one of the subject (Minimum 50 % marks from a recognized University (established/approved by UGC). (45 percent for SC/ST from Uttarakhand)
8	M. Tech (Computer Science and Engineering)	Candidates must have passed B.Tech.(CSE/IT/ECE/EE/IN/ME/M.C.A/M.Sc.(CS/IT/Maths/Statistics/Operational Research/Electronics) and obtained at least 50% marks in qualifying examination from recognized university/Institute.
9	Ph.D. in Computer Science	As per the UGC regulations.
		School of Design
10	B. Des Hons (Full Time, 4 yrs)	10+2 in any subject from a recognized Board of Secondary education with minimum 50% marks (45 % for SC / ST from Uttarakhand)
	School of Env	vironment Science and Natural Resources
11	M.Sc. Environmental Science	Graduation in basic or applied sciences from a recognized University (established/approved by UGC) with minimum 50 %
12	M.Sc. Environmental Science (specialization in NRM)	marks (45 % for SC/ST from Uttarakhand) Graduation in basic or applied sciences from a recognized University (established/approved by UGC)with minimum 50 % marks (45 % for SC/ST from Uttarakhand)

13	M. Tech. in Environmental Technology	M.Sc. in Environmental Science or basic or applied science with minimum 50% marks (45 % for SC/ST from Uttarakhand)
		B. Tech. in Civil Engineering, Chemical Engineering, Mechanical Engineering, Microbiology, Biotechnology and allied Engineering disciplines.
		Other Details: Candidates having valid GATE score will be called for interview.
14	Ph.D. Environmental Science	As per the UGC regulations.
	School	of Media & Communication Studies
15.	B.A. ( Hons/ with Research)	10+2 in any subject from a recognized Board with 50 % marks (45 % for SC/ST from Uttarakhand)
16	M.A Media & Communication Studies	Graduate in any subject from a recognized University (established/approved by UGC) with at least 50 % marks (45 % for SC/ST from Uttarakhand).  Preference will be given to the students from Doon University having B.A. (Honours) obtained through M.A. Integrated Programme in Media & Communication Studies. Remaining seats will be available for students from other institutions.
17	Ph.D. Media & Communication Studies	As per the UGC regulations.
10		School of Management
18.	BBA/ B. Com (Degree/ with Research)	Minimum 50% marks from any stream in 10+2 from a recognized Board of Secondary Education (45 % for SC/ST from Uttarakhand)
19	Master of Business Administration (MBA)	Graduation in any subject from a recognized University (established/approved by UGC) with at least 50 % marks (45 % for SC/ST from Uttarakhand). Admission will be based on valid MAT / CAT score followed by group discussion and personal interview
20	Executive MBA	Bachelor Degree from any recognized & statutory University with 50 % marks or equivalent CGPA.  3 years of managerial/ entrepreneurial/ professional experience after graduation.
21	Ph.D. Management	As per the UGC regulations.
		School of Languages
22	B.A Hons/ with Research English/ Japanese/Chinese/	10+2 in any subject from a recognized Secondary Education Board with minimum 50 % marks (45 % for SC/ST from Uttarakhand).

	French/German/Spanish languages	
23	M.A. in Chinese/ Spanish/ German/ Japanese/French languages	Graduate in any stream with Chinese, Spanish, French or German language as one of the elective subject or Diploma in any of these languages from a recognized University/institution with minimum 50 %marks (45 % for SC/ST from Uttarakhand).
24	M.A. English	Graduate in any stream of Arts, Social Sciences, Humanities with English as an elective subject from a recognized University (established/approved by UGC) with minimum 50 %marks (45 %for SC/ST from Uttarakhand).
25	Certificate Programme in Foreign Languages	10+2 in any subject from a recognized Secondary Education Board Preference will be given to eligible applicants serving in various sectors.
26	Ph. D in English / French / Spanish / German	As per the UGC regulations.

\* One seat is reserved, over and above the intake, for NCC 'C' Certificate holders for Foreign Language Degree Programmes of the University.

		School of Social Sciences
27	B. Sc. (Hons/ with Research) Economics	10+2 in any subject from a recognized board with at least 50 % marks (45 % for SC/ST from Uttarakhand). A background in Mathematics/Economics at 10+2 is desirable.
28	B.Sc. Psychology (Hons/with Research)	10+2 in any subject from a recognized board with at least 50 % marks (45 % for SC/ST from Uttarakhand).
29	M.A. Economics	Graduation with at least 50 % marks in social sciences/commerce/science (45 % for SC/ST from Uttarakhand) from a recognized University. A background in Economics/mathematics/quantitative techniques is desirable.
30	M.A. Psychology	Graduation in any discipline (except Veterinary Science) with at least 50 % marks (45 % for SC/ST from Uttarakhand) from a recognized University.
31	M.A. Social Work	Graduation with at least 50 % marks (45 % for SC/ST from Uttarakhand) from a recognized University.
30	M.A/M.Sc. Anthropology	Graduation (B.A. / B.Sc.) with at least 50 % marks (45 % for SC/ST from Uttarakhand) from a recognized University.
31	Master of Library and Information Science	Bachelor of Library and Information Science from recognized university/institution with minimum 50% marks (45% for SC/ST from Uttarakhand) from a recognized University.

32	Ph.D. Economics	As per the UGC regulations.	
33	Ph.D. Psychology	As per the UGC regulations.	
	Nitya Nand	Himalayan Research and Study Centre	
34	BA / B.Sc Geography (Hons/ with Research)	For B.A.: 10+2 with Arts/Commerce background. (Minimum 50 % marks) from a recognized Board. (45 % for SC/ST from Uttarakhand).  For B.Sc.: 10+2 with Physics, Chemistry and Mathematics or Biology. (Minimum 50 % marks) from a recognized Board. (45 % for SC/ST from Uttarakhand).	
35	B.Sc Geology (Hons/with Research)	10+2 with Physics, Chemistry and Mathematics or Biology. (Minimum 50 % marks) from a recognized Board. (45 % for SC/ST from Uttarakhand).	
36	M.A./M.Sc. Geography	Graduation (B.A / B.Sc.) with Geography or related discipline as subject with at least 50 % marks (45 % for SC/ST from Uttarakhand) from a recognized University.	
37	M.Sc. Geology	Graduation in basic or applied sciences with minimum 50 % marks (45 % for SC/ST from Uttarakhand) from a recognized University.	
38	M.Sc. Urban Development Management	Graduation in any discipline with minimum 50 % marks (45 % for SC/ST from Uttarakhand) from a recognized University	
39	Ph.D Geology	As per the UGC regulations.	
40	Ph.D Geography	As per the UGC regulations.	
41	Certificate course in Garhwali/Kumauni/Jauns ari Language	10+2 in any subject from a recognized Secondary Education Board. Preference will be given to eligible applicants serving in various sectors	
42	M.A. in Theatre	Graduate in any stream of Arts, Social Sciences, Sciences, Humanities (with minimum 50 %marks (45 %for SC/ST from Uttarakhand) from a recognized University	
	1	School of Biological Sciences	
43	B.Sc. (Hons/ with Research) Biological Sciences	10+2 in Science with Biology (Minimum 50 % marks) from a recognized Board of Secondary Education. (45 % for SC/ST from Uttarakhand).	

# Eligibility of the candidates who are due to appear in qualifying examination

1. The candidates in the event of their selection shall be entitled to admission only if they have secured the minimum prescribed/required percentage of marks in their qualifying examination and they

submit all documents, including final mark-sheet of qualifying examination before the deadline fixed for registration. The admission will be cancelled if all the relevant documents are not received by the due date. University also reserves the right to cancel the admission at any point of time if the produced documents are found to be false/misleading.

2. The University reserves the right to decide the cut-off point for various programmes and may fill up the seats accordingly. The candidates scoring below the cut-off point will not be considered for admission even if the vacancy exists.

# **8- Entrance Test Paper Outlines**

# 8.1. Key Features:

- > Separate entrance tests for different programmes.
- > Duration of Entrance Test: Two hours
- ➤ Mode of test: Mostly multiple choice questions, other modes of questions to test the knowledge, aptitude may be used for some programmes.

# 8.2. Outline of the broad subjects/ topics to be covered:

Programme/s	Outline of subjects/topics
School of Physical Sciences	
i. B.Sc. (Hons/ with Research) Physics/ Chemistry/ Mathematics	One question paper in two sections as follows:  Section I: 25 multiple choice questions to test the knowledge of candidate on General Awareness, Physical Science and Technology domains.  Section II: 75 multiple choice questions of Intermediate level in Physics, Chemistry, Mathematics, Computer Science and Biology.
ii. M.Sc. in Physics	One question paper containing questions at the level of B.Sc. with Physics (basic and applied).
iii M.Sc. Mathematics	One question paper containing questions at the level of B.Sc. Mathematics (basic and applied).
School of Technology	
i. B.Tech Computer Science	10+2 with Physics and Mathematics (Minimum 50 % marks) from a recognized Board of Secondary Education. (45 % for SC/ST from Uttarakhand).
ii. B.Sc. (Hons/ with Research) Computer Science	One question paper in two sections as follows:  Section I: 25 multiple choice questions to test the knowledge of candidate on General Awareness, Physical Science and Technology domains.  Section II: 75 multiple choice questions of Intermediate level in Physics, Chemistry, Mathematics, Computer Science and Biology.

Г		
iii. M.Tech. Computer Science	One question paper containing questions at the level of B.Tech Computer Science/IT.	
iv. M.Sc. Computer Science	One question paper containing questions at the level of B.Sc. Computer Science/Computer Application.	
School of Biological Science	1	
B.Sc. (Hons / with Research) Biological Sciences	One question paper in two sections as follows:	
Diological Sololies	Section I: 25 multiple choice questions to test the knowledge of candidate on General Awareness, Biological Science and Technology domains.  Section II: 75 multiple choice questions of Intermediate level in Physics, Chemistry, Mathematics, Computer Science and Biology.	
School of Environment & Natur	ral Resources	
i. M.Sc. Environmental Science ii. M.Sc. Environmental Science	One question paper in two sections as follows:	
(Specialization in NRM)	<b>Section I:</b> 40 multiple choice questions to test the general knowledge of candidate on environment and natural resource related domain.	
	<b>Section II:</b> 60 multiple choice questions of bachelor's level (20 each in selected 3 subjects) from the following subjects: Botany, Zoology, Chemistry, Physics, Mathematics and Geology. Candidates will be required to select any three subjects of their choice.	
	All the questions in selected subjects should be attempted.	
iii. M. Tech. Environmental Technology	One question paper of 2 hours duration having two sections with multiple choice questions as follows:	
	Section I (60 Marks): The section I will consist of 60 multiple choice questions covering various sub disciplines of environmental science and engineering such as ecosystem processes, earth sciences, atmospheric sciences, environmental pollution and control, energy, natural resources, biodiversity conservation, environmental laws and policies and instrumentation.	
	<b>Section II (40 Marks):</b> This section will have 60 multiplechoice questions at bachelor's level in following subjects: Botany, Zoology, Microbiology & Biotechnology, Chemistry, Physics, and Mathematics. The candidate will have to attempt any 40 questions.	

School of Media & Communication Studies				
i. M.A. Media &	Multiple choice objective questions on general studies,			
Communication Studies	comprehension and language ability, reasoning, situation analysis, etc.			

ii.	B.A.(Hons/ with Research)	Multiple	choice	ob	jective	questions	on	general	studies,
	Media & Communication			and	langua	ge ability,	rea	isoning,	situation
	Studies	analysis,et	tc.						

		School of Languages
i.	B.A. (Hons/ with research)	One question paper to test the general language and aptitude.
	English,	Questions shall be within the broad spectrum of General
ii.	B. A. (Hons/ with research/)	Knowledge, General English and Elementary Knowledge on the
	Spanish, German, Chinese,	culture and civilization of the languages/country concerned and
	Japanese, French	aptitude for language skills.
	16.4.6. : 1.6	
111.	M.A. Spanish, German,	Question Paper based on proficiency in concerned language
	Chinese, Japanese, French	followed by interview
iv.	M.A. English	One question paper based on English language and literature at
		the level of graduation

School of Management			
i. B.B.A. and B.Com (Hons/with research)	Multiple choice objective questions on Numerical Ability, Dsicpline Specific and English Language Comprehension.		
ii. M.B.A.	Group Discussion and Personal Interview. (Merit will be compiled using score of MAT/ CAT and GD-PI).		
iii. Executive MBA	The selection to the programme will be based on academic qualification, with 3 years of managerial/ entrepreneurial/ professional experience after graduation and personal interview.		

School of Social Sciences				
i. B.Sc. (Hons / with Research) Economics	One question paper with objective type questions comprising sections covering Introductory Economics (50 Questions), General Awareness (15 Questions) Basic Mathematics & Statistics (25 Questions) General English (10 Questions).			
ii. B.Sc. Psychology (Hons/ with Research)	Multiple choice objective questions on General Awareness, Numerical Ability, Logical Reasoning and English Language Comprehension.			
iii.M.A. Economics	One question paper with objective type questions comprising sections covering graduate level Economics (50 Questions), General Awareness (10 Questions), Quantitative techniques (20 Questions), Reasoning (20 Questions).			
iv. M.A. Psychology	Multiple choice objective question paper with 25 questions on General Awareness, 25 on English Language Comprehension and 50 on Subject aptitude. There will be 100 Multiple choice questions based on BA psychology syllabus.			

v. M.A. Anthropology	Multiple choice objective question paper with 25 questions on General Awareness, 25 on English Language Comprehension and 50 on Subject aptitude
vi. M.A. Social Work	Multiple choice objective question paper with 25 questions on General Awareness, 25 on English Language Comprehension and 50 on Subject aptitude

School of Design			
B. Des. (Bachelor of Design)	Multiple choice objective type question paper covering general knowledge, awareness, reasoning, problem solving, etc. There will be design related multiple choice questions that test general knowledge as well as visual understanding. Some of the topics included will be Elements & Principles of Design, Colour Terminology, Natural & Geometrical Form, Design Innovations in India, Fonts & Lettering, Understanding of Measurements, Scales & Proportions, Foreshortening & Perspective, Arts & Crafts of India.		

Dr. Nityanand Himalayan Research and Study Centre		
i. BA / B.Sc Geography	50 multiple choice questions on General Awareness and 50 multiple choice questions on Geography of intermediate level (NCERT)	
ii. B.Sc Geology	25 multiple choice questions to test the knowledge of candidate on General Awareness, 75 multiple choice questions of Intermediate level in Physics, Chemistry, Mathematics / Biology.	
iii. M.A. / M.Sc. Geography	Multiple choice objective question paper with 25 questions on General Awareness, 75 on Subject aptitude.	
iv. M.Sc. Geology	Multiple choice objective question paper with 25 questions on General Awareness, 75 on Subject aptitude.	
v. M.A, Theatre	Multiple choice objective question paper with 25 questions on General Awareness, 50 Indian / Uttarkhand Culture and 25 on Theatre aptitude.	
vi. M.Sc. Urban Development Management	Multiple choice objective question paper with 25 questions on General Awareness, 75 on Subject aptitude.  *Exemption from entrace examination: Applicants who have qualified CEPT entrance examination in the year 2024  ** CEPT qualified applicants are also required to fill the Doon University registarion form	

Note: Question papers of entrance test of previous years (except of new programmes being introduced) will be available at the University website or could be purchased from the University counter on payment.

# 9- About Schools, Centres

## 9.1 School of Environment and Natural Resources (SENR)

The School of Environment and Natural Resources was established in 2009 as a flagship school of the University. SENR aims at meeting the needs of the society by providing advance training to students in Environment and Natural Resources Management through a structured curriculum with integrated multi-disciplinary approach involving latest advances in the fields of physical, chemical and biological components of the environment with an emphasis on research and innovation. The school is committed to excellence and building capacities of trained professionals who can meet the emerging environmental challenges of the 21th century.

The School has also M. Tech. program in Environmental Technology under the UGC sponsored innovative Programme in 2013. M. Tech. programme envisages the creation of appropriated human resources for industry and research sectors dealing with the areas of sustainable and clean environmental development initiatives.

Environmental Science students has a plethora of career options spanning various sectors. The postgraduate students can pursue roles in environmental consulting firms, aiding industries and governments in compliance with environmental regulations and sustainable practices. Opportunities also exist in research institutions, where individuals can contribute to cutting-edge studies on climate change, biodiversity conservation, and pollution control. Government agencies offer positions in environmental policy-making and implementation, focusing on issues such as waste management, renewable energy, and conservation efforts. Additionally, careers in non-governmental organizations (NGOs) and advocacy groups enable professionals to actively engage in grassroots initiatives, community development projects, and environmental education campaigns. With the growing emphasis on sustainability across industries, Master's graduates in Environmental Science and Technology in India have a diverse array of pathways to make meaningful contributions towards a greener future.

#### **Research Activities**

The School has taken initiatives by offering Ph. D. programme in Environmental Science since 2011. Currently, the main thrust areas of research are Forest Ecology & Biodiversity Conservation, Environmental Microbiology, Solid Waste Management, Wastewater Treatment, Nanomaterials & Green Technology, Bioenergy, Air Quality Monitoring & Modelling, Regional air quality (CTM) modeling, Climate Modelling, Disaster Management, Geomatics, Remote Sensing. For strengthening interdisciplinary research in various domains of Environmental Science and Natural Resource Management, the University has entered into an MoU with Indian Institute of Remote Sensing (IIRS), Dehradun, Wadia Institute of Himalayan Geology (WIHG), Dehradun and Indian Institute of Petroleum (IIP), Dehradun, G. B. Pant National Institute of Himalayan Environment & Sustainable Development (GBPNIHESD), Almora and Wildlife Institute of India (WII), Dehradun. More academic linkages are being worked out.

The School has a state of art laboratory equipped with high end sophisticated instruments such as Ion Chromatogram, Induced Coupled Plasma Atomic Emission Spectroscopy(ICP-AES), CHNS

Analyzer, Gas Chromatography- Mass Spectroscopy (GC-MS), High Performance Liquid Chromatography (HPLC), Atomic Absorption Spectrophotometer, LICOR Infrared Gas Analyzer (IRGA), LICOR Photosynthetic Analyzer, PCR with Gel Documentation, Fiber Analyzer, Kjeldahi Nitrogen Analyzer, UV visible spectrophotometer, Microwave digester, Anderson Cascade impactor, Flame photometer along with some minor instruments such as BOD incubators, hot air ovens, Autoclave, Laminar air flow, Micro balances, Electrophoresis unit, Distillation units, the School has its own ambient air quality system (continuous analyzer for O<sub>3</sub>,CO, NO<sub>x</sub>, SO<sub>x</sub>), Cathetometer, weather station, high volume sampler.

A GIS and Remote Sensing Laboratory with 20 computers, four Work Stations, Plotter and Scanner has been established for enhancing the capacity of the students to undertake dissertation and research in the Environment and Natural Resources Management. Ten licenses of ERDAS imaging and five licenses of Arc-info have been procured for the GIS and RS Laboratory which is being further strengthened.

## **Teaching & research Support**

The School has qualified and experienced faculty drawn from relevant disciplines for teaching and research. Adequate technical support staff has been provided to assist students in the laboratories. The faculty members have carried out several research projects sponsored by National agencies, such as ICAR, DST, UGC, DBT, etc. Few ongoing research projects sponsored by these funding agencies are being implemented by the faculties of the SENR. Academic support is also drawn from various Institutions such as IIRS, CSWCRTI, WWF, WII, ICAR, JNU, etc. The School has been awarded grant under the FIST Scheme by the Government of India. Department of Science and Technology in 2014. The school has been awarded M. Tech. program by UCG under its scheme of innovative programs in the year 2012. The Doon University has been awarded in the year 2016 Himalayan Fellowships worth Rs. 2.39 crore under National Mission on Himalayan Studies (NMHS) by Ministry of Environment, Forest & Climate Change, Govt. of India for which SENR has been nodal school in planning, preparation and execution of the project.

# **Internship/Industrial Training & Placement**

The Master students (M.Sc. Environmental Science, M. Sc. Natural Resources Management and M. Tech. Environmental Technology), are trained to take up jobs in the corporate world, industry, research organizations, non-governmental and government organizations and academic institutions. The students are placed in suitable organization/industry for their mandatory Summer Internship/Industrial Training of 8-10 weeks during third semester. This gives them an opportunity to forge close links with the organization, which is helpful in their future placement. Some premier institutions/organizations where students have undergone Summer Internship/Industrial Training include National Environment and Engineering Institute (NEERI) Nagpur, Indian Institute of Remote Sensing (IIRS) Dehradun, GB Pant Institute of Himalayan Environment& Development (GBPIHED), National Institute of Oceanography (NIO),Goa, Indian Institute of Tropical Meteorology (IITM) Pune, Foundation of Revitalizing Local Health Traditions (FRLHT), Bangalore, National Institute of Hydrology, (NIH) Roorkee, World Wildlife Fund (WWF), ONGC Dehradun, State Pollution Control Board of Uttarakhand, Hindalco Industries LTD. Renukoot, Jindal Steel & Power JSPL, Raigarh, etc.

#### For details Contact:

School of Environment &Natural Resources, Doon University

Tel: 0135 2533103/0135 2533105 Email: hod.senr@doonuniversity.ac.in

## 9.2 School of Media & Communication Studies

In recent years India has witnessed unprecedented growth in the field of communication and media. The media and entertainment industry is experiencing an upsurge in the demand for requisite knowledge and professional skills to meet the challenges and to make use of the opportunities that exist today.

The School of Communication in response to these challenges offers a flexible academic programme of study in areas viz. Journalism, Media Studies, Social and Development communication, Advertising, Public Relations, Photography, Radio, Television, Films, Animation, Graphic design, Multi-media, Media Management and Communication Research.

The programme curriculum is wide ranging and interdisciplinary and is carefully designed to balance theoretical and practical aspects. The curriculum familiarizes students with various streams of the communication discipline; provides hands-on experience on all relevant skills and equips them for exciting career in communication and media industry, profession and research.

#### Media Lab

The School of Communication has a state of art Media Lab with latest solid-state technology being currently used by the media industry. It is equipped with TV studio with multi-camera production facility, adequate number of cameras for Digital Still photography, and High-Definition Video cameras with accessories for outdoor and studio shoots. Other production equipments include Adobe software and Final Cut Pro non-linear editing suites. Additional facilities include digital audio work stations, sound recording and editing facilities, multimedia lab with relevant software for print journalism and still photography units.

Students have access to in-depth training by professionals currently working in the industry in producing programs such as documentaries, commercials, television features, etc. Eminent professionals from news channels are invited to train students in news production and presentation. The Centre modernizes and strengthens its production facilities periodically to keep pace with the changing technology and demands of the profession. The Centre also has a media library housing a large collection of books, journals, films, video cassettes, audio cassettes, stock shots, and press clippings for the exclusive use of students.

#### For details Contact:

School of Media and Communication Studies,

Doon University,

Phone: 0135-2533107, 01352533105, E mail: hod.somcs@doonuniversity.ac.in 9.3 School of Management (SoM)

The School of Management (SoM) is ranked amongst the top B-Schools of the country for its consistency in delivering excellence in quality management education. The school was conceived

with the objective of transforming management education in India by creating an excellent teaching and learning environment. The school offers academic excellence in the right blend of rich human values. Through a world-class pedagogy, the Management students are encouraged to become innovators, thought leaders, and entrepreneurs. The school offers industry centric curriculum across all its programs that trains the students to become successful global leaders. The curriculum across all the programs offers case-based pedagogy, role plays, management games, organizational development interventions to shape the business leaders of tomorrow. Regular Guest lectures from Industry leaders sensitizes the students and gives them an up-to-date view of the corporate world.

# What Makes School of Management Unique?

- 1) Excellent Industry Interface
- 2) Case Based Pedagogy & Practical Learning
- 3) Live Projects as an integral part of the curriculum
- 4) Rigorous Industry centric curriculum
- 5) 100% Placement Assistance
- 6) National & International Guest Lectures
- 7) Industrial Visits.
- 8) Exposure to the latest software's like R, Python, SPSS to name a few.

The school offers the finest infrastructure in campus. The school has an independent well-equipped building that is wi-fi enabled and has the following:

- 1. Large spacious classrooms that are equipped with the latest smartboards.
- 2. Computer Lab that has the latest statistical software like SPSS.
- 3. Access to a large library that offers the best text and reference books in the field along with the latest National and International journals of repute.
- 4. Conference Room which is a 50-seater global standard room well equipped with Audio Visual Aids, a smart board and a camera that facilitates online interactions with speakers across the globe.

# **Summer Internship**

Summer Internships are mandatory for all graduates and post-graduate students at least once during the tenure of the program across all programs. This 6–8-week internship during the duration of the program helps the student understand the current industry requirements and trends. They further help students develop their career interests, work with prospective employers and potentially secure job offers. The students of the School of Management intern with the top companies in their field.

## **Placements and Employment**

The University provides 100% placement assistance to all its students. The University boasts of a dedicated placement cell that ensures top companies for both internship and final placement. Some of the prominent companies that recently visited for School of Management includes Maersk Shipping, S&P Global, Grant Thronton Bharat, Triveni Industries, Home First Finance, Posterity Consulting, Times of India, Param Dairy, JARO Education, Planet Spark.

# Programs offered by the School of Management

## MBA (Masters of Business Administration); Two Year Full Time Degree Program

MBA is the flagship program of the School of Management It offers a contemporary curriculum that is curated in consultation with academicians and practitioners. Dual specialization offered in the program gives the students a competitive edge. It is designed to equip the students with a range of analytical, strategic, leadership and business skills to enable them to take up positions in challenging corporate environments across the world. This program is loaded with practical sessions to make the students industry ready.

#### **SPECIALISATION**

The MBA Program offers Dual Specialization. Students can choose any two-specialization areas from the following:

- Marketing
- Finance
- Human Resource Management
- Logistics and Supply Chain Management

# **Master of Business Administration-Executive (Weekend Programme)**

The Executive MBA is a Two-Year Full-Time program meant for Executives with a professional experience. The program is run under the Self Financing Scheme. It provides mid-career professionals with an ideal platform to strengthen their existing skill sets and aim at senior and top management roles in the industry. The Class comprises an eclectic mix of youth and experience. The industry driven curriculum is meant to transform the executives into successful managers and global business leaders. The rigour of the program helps the students have an accelerated career path.

#### **SPECIALISATION**

The EMBA Programme offers Specialisation in any one of the following areas:

- Marketing
- Finance
- Human Resource Management
- Logistics and Supply Chain Management.

# **BBA** (Bachelor of Business Administration) Three Year Full Time Under Graduate Degree Program

BBA program at the School of Management, Doon University is one of its kind. It provides a great career platform to the students, who aspire to take up executive positions in industry and business, besides training them on opportunities for entrepreneurship and self-employment. The program trains students to employ their knowledge in the world of business administration.

BBA Degree today is one of the most sought-after bachelor's degree programs one can choose after Class 12. The course curriculum of the program is designed in such a way that it provides an in-depth understanding of business principles And equips students with essential skills and competencies to effectively solve problems and make decisions that may be required in a business setting.

#### **B.Com.** (Hons) with research (Bachelors of Commerce)

The B. Com offered by the School of Management is one of the best in the region. It is a career-oriented under graduate degree program that covers all aspects of commerce, accounting, finance, and business management. The combination of courses in the field of commerce and management in a contemporary multi-disciplinary curriculum provides students with diverse abilities required in the commercial and corporate sectors. The students in this program get a hands-on experience in Tally and other industry related accounting software make them industry ready.

# Ph.D. in Management (Full Time Doctoral Degree Program)

The Ph.D. in Management Program is a full time research based academic program that aims to nurture a rigorous, multi-disciplinary, and integrated approach towards management research. The program provides a rigorous foundation in research methodology and research tools and

techniques, and gives a solid foundation in the chosen domain from Marketing, Human Resource Management, Retail Management, Finance, International Business, operations, Business Intelligence & Data Analytics, Logistics and Supply Chain Management, Entrepreneurship, Information Technology.

#### For details Contact:

School of Management, Doon University,

**Phone:** 0135-2533144

E mail: hod.som@doonuniversity.ac.in

## 9.4 School of Languages (SoL)

#### **School of Languages**

Since its inception in 2010, the School of Languages at Doon University has been an emerging trendsetter not only in Uttarakhand but also in the region. Our five-year integrated Masters Programmes in various foreign languages (Chinese, French, German, Japanese and Spanish), draw students and scholars from all across the world. Our two-year Masters programme in English is rapidly gaining ground, becoming a force to reckon with. The five-year integrated foreign language programmes have the added advantage of giving students the option to exit after completing three years of graduation for a Bachelor's degree. Likewise, those having a requisite background in the respective foreign language may opt for lateral entry at the two-year Masters level through an entrance exam.

Due to the ever increasing demand of adding more points to the curriculum vitae of the professionals, scholars or general public, School of Languages at Doon University offers one-year Certificate Course spread over two semesters in Chinese, German, Spanish, Japanese and French in order to cater to these needs and trends of the market. In this course, the students learn how to communicate and write in a foreign language through very dynamic and interactive methodologies which will give the student a good command over the elementary level of the language selected. It not only helps in educational development but also increases one's communication and thinking ability and gives a new perspective in personal, professional, social and economic development. To be competitive on a global scale, the business world of tomorrow needs individuals who can work in a culturally diverse environment and who have strong skills in a foreign language. Candidates who have cleared 10+2 are eligible to apply for these courses. Classes are held twice a week and a total of 45 hours are taught in one semester.

The School also aims at research and development at an inter-departmental level under the aegis of SoL-Dialogue, SoL-Screen and SoL-Expressions. It prides its internationally trained and research oriented faculty, state-of-the-art Multimedia Laboratories as well as Memorandums of Understanding with European universities and international educational bodies.

Academic support is also drawn from various prestigious institutions such as Jawaharlal Nehru University, University of Delhi, Jamia Millia Islamia in form of academicians' regular visits for workshops, advisory committee meetings and as adjunct faculty in various departments.

Our extremely efficient Placement Cell at both the School and University level has helped students get placements in reputed companies, the ever-demanding tourism sector as well as academic institutions. A large number of students have been the beneficiaries of foreign scholarships.

## **Department of Chinese Studies**

In the past few decades China has emerged as an economic power and being our neighbor and one of India's biggest trading partner it becomes all the more important to understand China. Learning Chinese can open a whole new world of opportunities. Department of Chinese, Doon University has made a name for itself in the past five years. The students are taught a well-designed curriculum which is regularly updated according to the needs of the time and has components of language, literature, culture and history. The Department aims to emerge as an important centre for Chinese studies by organizing workshops, seminars and other academic and cultural events.

## **Department of German Studies**

German Studies in India is more than 100 years old. Department of German Studies at Doon University may be a new addition to this field but it has fast found a significant place by offering an updated curriculum. The curriculum contains apart from imparting skills in language and translation, study of literature and culture of German speaking countries; history and philosophy in a broader European framework. The department is regularly visited by esteemed professors from India and abroad. It already has a MoU with a German University. Several students have achieved scholarships to visit Germany and many have been placed in companies and academic institutions.

# **Department of Spanish Studies**

Learning of Spanish has gained a lot of prominence recently in India given that it is spoken in 23 countries of the world and largely due to the ever developing bilateral ties between India-Spain and India-Latin American countries. A well researched curriculum of the Department of Spanish Studies is a great blend of academic and co-curricular activities that envisions the holistic growth of the students with an aim to prepare them for the professional world such as the embassies, MNCs, tourism industry, government organisations, translation sector, education, etc.

In addition to the Masters and BA Honours program, the Department has introduced PhD program in Spanish in the academic year 2021-22. Under National Education Policy 2020, Four Year Undergraduate program (BA Honours with Research) in Spanish was introduced in the academic year 2022-2023.

The department has been instrumental in signing of the Memorandum of Understanding between Doon University and the Universidad Católica del Maule, Talca, Chile in Latin America that is the department's initiative towards a Global South-South Dialogue.

The Department of Spanish Studies regularly collaborates with other departments within the School of Languages and other departments at the University level as well as with other educational centres of national and international importance on various occasions such as International Mother Language Day and International Book Day.

# **Department of Japanese Studies**

In the backdrop of paradigm shift in bilateral relations between India & Japan, Japan has become India's "Global & Strategic Partner" in recent years. Indo - Japan relation has been described as the "Most important bilateral relationship of the 21st century". The Department of Japanese Language was introduced from academic session 2013-14 with the aim and vision to impart Japanese Language

skills to meet the emerging demand of the future professionals in this field. Academic qualification and proficiency in Japanese language opens the gate for career in sectors such as tourism, hospitality, embassies, international organizations, defense, education, interpretation and translation work in MNC's and Govt. organization, etc.

## **Department of French Studies**

The Department of French and Francophone Studies, established in 2014, has made a name for itself in a short span of time. With its well-researched curriculum, the Department emphasizes a vibrant learning atmosphere and promotes an active engagement with French language and Francophone cultures through a mosaic of workshops, seminars and cultural activities. In the framework of a MoU with Université de Liège, our MA students attend a semester-long exchange program in Belgium. There exist a myriad of opportunities for undergraduate students too who can benefit from summer school programs offered by Wallonie-Bruxelles International, Belgium or Service Civique, Teaching English programs in France. In addition to UG and PG programs in French, the Department has introduced PhD programme in French from the acaemic session 2023-2024.

# **Department of English**

The department prides itself for its intensive classroom teaching and seeks to organize seminars, conferences, workshops and symposia on a regular basis. The department runs the following programs: Masters in English, BA English Honours with Research and the PhD program in English. The second batch of PhD students have been inducted into the department. The curriculum is carefully planned, thoroughly researched and regularly updated. Learner-centric methodology is promoted in the department for teachers and students. The teachers are actively involved in research and publication work, mentoring students towards developing a keen edge in issues and theories of contemporary significance. It is also associated with inter-disciplinary intellectual activities with other languages departments within the school of languages as well as the university at large. In the session 2023-2024, the department initiated a class named as Library Based Study Assessment (LBSA) which targets the enhancement of reading skills among the students. In the session 2023-2024, the department hosted departmental annual fest themed on Halloween. The department began quarterly publication of an e-magazine, Pegasus in the year 2022 and launched the third issue of the e-magazine in the month of April' 2024. The e-magazine is an exhibition of students' expressions at their best. Such initiatives enhance the creative writing and designing skills, and promote critical skills among the students. In addition, the departmental literary body by the name of Elysian: The Literary Society which regularly holds events such as the series, 'Meet the Author' under which the department has hosted celebrated authors such as Prof Jaiwanti Dimri, Kamna Chandra, retired IPS officer Shri Anil Raturi, and DGP Uttarakhand Shri Ashok Kumar. Extempore, Read-a-Book Challenge, Book Discussions, and others such activities are held at regular intervals keeping in mind the interest of the students. It gives ample opportunities to students to participate in these creative activities and promotes holistic development of the students. The department has also signed a MoU with USAID NGO, Room to Read which promotes Children's Literature internationally. There will be four course modules on Children's Literature that will be offered to the students at University level. The curriculum was designed in a 5 Day intensive curriculum development workshop jointly organized by the Department and Room to Read. For the session 2023-2024, the new second part of course Children's Literature-II was offered to the second year students in undergraduate program. The department strives to enhance and add multiple ways of learning. Research scholars, undergraduate and post-graduate students are regular attendees of 'Research Methodology and Ethics,' the interactive sessions and lectures delivered by Prof. Ashish Kumar, Chief Librarian, Doon University. In the present academic session, 6 students have qualified for the National/State Eligibility Test including 1 student who secured the UGC Junior Research Fellowship. Additionally, we continually arrange series of special lectures on literary studies and research methodology in the department where eminent speakers and academicians from different parts of India deliver lectures and interact with the students.

The Department of English in collaboration with Department of Theatre and Folk Performing Arts engages students in extracurricular activities and annually celebrates International Mother Language day to promote indigenous and foreign languages.

# अनौपचारिक संस्कृत शिक्षण केन्द्र

भारत में संस्कृत के प्रचार प्रसार, सरल माध्यम से संस्कृत पढ़ना, लिखना और बोलना सिखाने के लिये राष्ट्रिय संस्कृत त संस्थान, नई दिल्ली, मानद विश्वविद्यालय (मानव संसाधन विकास मंत्रालय) के सौजन्य से अनौपचारिक संस्कृत शिक्षण योजना के अन्तर्गत एक वर्षीय सर्टिफिकेट पाठ्यक्रम और डिप्लोमा पाठ्यक्रम चलाया जा रहा है। राष्ट्रिय संस्कृत त संस्थान द्वारा मुद्रित पुस्तकों, प्रथम दीक्षा एवं द्वितीय दीक्षा के माध्यम से सरल मनोरंजनात्मक तरीके से संस्कृत सिखाई जाती है।

- प्रवेश योग्यता–कोई भी संस्कृत सीखने का इच्छुक प्रवेश ले सकता है।
- 🕨 नामांकन—आवेदन पत्र भरकर रू० ३५० / शुल्क सहित जमा करना होगा।
- > सर्टिफिकेट पाठ्यक्रम और डिप्लोमा पाठ्यक्रम प्रत्येक वर्गमें 30 स्थान उपलब्ध हैं। संख्या अधिक होने पर एक से अधिक वर्ग चलाए जा सकते हैं।
- राष्ट्रिय संस्कृत संस्थान, नई दिल्ली द्वारा पाठ्कम सामग्री निःशुल्क (प्रथम दीक्षा एवं द्वितीय दीक्षा) उपलब्ध करायी जाएगी।
- परीक्षा—पाठ्यक्रम पूर्ण होने के बाद राष्ट्रिय संस्कृत संस्थान, नई दिल्ली के द्वारा परीक्षा का आयोजन किया जाएगा। परीक्षा में उत्तीर्ण अध्येताओं को प्रमाणपत्र दिए जाएंगे।

## Certificate Course in Chinese, German, Spanish, Japanese and French

In the world that we live today, being multilingual is essential for achieving different goals in our professional and personal life. Basic knowledge of a foreign language gives us the opportunity to fulfil higher objectives in our career. Nowadays in order to get a good job position or promotion in various sectors in our country, being able to speak and write in a foreign language is increasingly becoming important. Many government bodies such as Ministry of External Affairs has started to ask for knowledge of foreign languages as an essential requirement for acquiring a position. Business sector is the most demanding one, having a wide scope of higher positions in various companies.

Due to the ever increasing demand of adding more points to the curriculum vitae of the professionals, scholars or general public, School of Languages at Doon University offers one year Certificate Course spread over two semesters in Chinese, German, Spanish, Japanese and French in order to cater to these needs and trends of the market. In this course, the students learn how to communicate and write in a foreign language through very dynamic and interactive methodologies which will give the student a good command over the elementary level of the language selected. It not only helps in

educational development but also increases one's communication and thinking ability and gives a new perspective in personal, professional, social and economic development. To be competitive on a global scale, the business world of tomorrow needs individuals who can work in a culturally diverse environment and who have strong skills in a foreign language.

Candidates who have cleared 10+2 are eligible to apply for these courses. Classes are held twice a week and a total of 45 hours are taught in one semester.

#### For details contact:

School of Languages Doon University, Phone: 0135-2533124

Email: sol@doonuniversity.ac.in

# 9.5 School of Social Sciences (SoSS)

SoSS is multidisciplinary in nature that aims to investigate, analyse and conceptualize the issues and processes of development and change in a society, particularly in the context of urbanisation, globalisation and rapid technological changes. It also intends to develop teaching and research programmes by synergizing the local knowledge with advance tools and methodologies of different disciplines of social sciences such as Economics, Social Anthropology, Social Work, and Psychology, etc. For solving the complex nature of socio-economic issues that determine the well-being of any society, there is a growing demand for the trained professionals in specialized areas of social sciences. School of Social Sciences is committed to fill this gap.

## DEPARTMENT OF ECONOMICS

Established in 2010, the Department of Economics is one of the largest departments in the University. It offers five-year integrated Master's Programme and two-year MA degree in Economics. It also offers Ph.D Programme. The Department encourages research-based teaching and learning activities in an interactive environment with a focus on 'quality' and 'relevance'. The academic programmes of the Department focus on imparting holistic knowledge by providing an exposure to critical understanding of contemporary socio-economic issues. The emphasis is on developing analytical skills and their applications in different fields of economics with the help of quantitative methods and hands on practice on different statistical software. Students are encouraged to engage in a variety of extension activities both within and outside the University. The Department proactively encourages students' internships for honing their skills for real-world situations. The Department periodically organises brainstorming discussions and debates on contemporary social and economic issues through seminars, workshops and panel discussions. The programme of the Department trains students for a career in the corporate, academic, public policy or analytics sectors depending on their interest. The Department has a dedicated computer lab to learn applied economics.

In brief, the Department is already in sync with the National Educational Policy 2020, and is dedicated to achieve excellence.

#### Ph.D. Programme in Economics

The Department offers Ph.D. and post-doctoral programme under the supervision of experienced and well-known senior faculty. The programme offers rigorous course work, data collection, data analysis, scientific writing and dissemination through publication in per reviewed journals. The research scholars are encouraged to undertake research topics on contemporary issues of their choice with dedicated supervision by faculty. Our endeavor is to provide research scholars best exposure

periodically through encouraging their interaction with eminent academicians, policy makers, social activists and participation in field visits and other learning opportunities.

#### **Credit Structure**

The University follows a credit system of study, which allows a continuous evaluation of performance and the flexibility to allow a student to select a number of courses of his/her choice at a pace suited to his/her ability, subject to fulfillment of the minimum requirements for continuation in the programme. The course structure of the Department is fully aligned with the framework of National Educational Policy 2020.

#### **Careers in Economics**

Students with Economics degrees have been always better placed in job market as compared to other disciplines. Apart from a prestigious career in teaching and research in universities in India and abroad, there are number of opportunities for the students of economics in Indian Economic Services, states' Directorates of Economics & Statistics, Reserve Bank of India, National Stock Exchange, National Bank for Agriculture and Rural Development, Banking and Financial sector, Rating Agencies, Research and Analytics firms, Budget Analyst, Print and Electronic Media as Business News Journalist, Data Analytics, etc. Students have bright chances to pursue their higher education in reputed institutions in India and overseas. Due to their intensive learning of economic issues with the application of quantitative techniques and software applications, our students find it much easier to compete in the labour market for the graduates of Economics and other disciplines.

Our alumni were successfully placed in reputed organizations. Many among them went abroad for their higher studies in economics and management.

## **Academic Collaborations**

The Department has established links with prominent intuitions like Jawaharlal Nehru University (JNU); IIT Roorkee; B.R. Ambedkar School of Economics University, Bangalore; Burdwan University, West Bengal; Delhi University, Delhi; Ahmedabad University, Ahmedabad; Institute of Development Studies, Lucknow; National Institute of Rural Development and Panchayati Raj, Hyderabad; Chanakya University, Bangalore; Indian Institute of Human Development, New Delhi; Indian Institute of Dalit Studies, New Delhi; Centre for Budget and Governance Accountability, New Delhi; Directorate of Economics and Statistics, Government of Uttarakhand; Centre for Public Policy and Good Governance, Government of Uttarakhand; Directorate of Industries, Government of Uttarakhand; Uttarakhand Electricity Regulatory Commission, Dehradun; Doon Library & Research Centre, Dehradun; Uttarakhand Industries Association; PHD Chambers of Commerce & Industry; National Bank for Agriculture and Rural Development, Regional Office-Uttarakhand; and V.V.Giri National Labour Institute, Noida; Centre for Public Policy and Good Governance, Government of Uttarakhand; Directorate of Industries, Government of Uttarakhand; Indian Council of Social Sciences, New Delhi; Ministry of Earth Science, Government of India; Tata Institute of Social Sciences, Hyderabad; and The Himalayan Trust, Dehradun for improved learning, teaching and research activities.

# Department is Headed by an Eminent Economist

The Department is steered in its academic endeavours by Prof. Rajendra P. Mamgain, a well-known development economist with over 35 years of research and teaching experience in reputed national level institutions. Prof. Mamgain has extensively published in reputed journals and newspapers. He has been a member of various policy advisory bodies of reputed institutions in India and foreign countries. He is also Editor and member of editorial board of reputed journals. Prof. Mamgain is bestowed with honorary title of Fellow by Global Labour Organisation, Maastricht, The Netherlands

in recognition of his contributions in the field of labour economics.

Teaching and Research on Development Issues of Uttarakhand and other Indian Himalayan States

The Department has specialization in undertaking policy oriented research studies on the development issues of Uttarakhand and other Himalayan states in India. It offers elective courses on this theme both in Undergraduate and Postgraduate programme.

#### **Decision Making Support to Policy Makers**

The faculty of the Department is proactively engaged in evidenced-based policy advocacy with various departments of central and state governments. The Department of Economics encourages research pertaining to Uttarakhand which has special geographical location, distinct development requirements and scarcity of knowledge repository for policy making and implementation. The Department is associated with number of state government organizations viz. Directorate of Economics and Statistics, Centre for Public Policy and Good Governance, Directorate of Industries, Department of Rural Development, Department of Education, etc., to provide policy oriented inputs through evidence-based research.

#### **Students' Activities**

Students of the Department of Economics enthusiastically participate in academic as well as extracurricular activities. They not only participated in Inter/Intra school debates, presentations, group assignments, cultural fest, sports, etc., but have also secured meritorious positions. Apart from the campus involvement, students represent University in Association of Indian Universities' North Zone Cultural Fest almost every year.

They also participate in inter-university visits to gather knowledge and information through attending conferences and seminars. In the past, our students have been selected for Youth Parliament conducted by Dainik Jagran in Uttaranchal University and Entrepreneurs Conclave organized by Uttarakhand Industries Association. They have also been selected as a member delegation visiting the 7th Bhartiya Chatra Sansad held at MIT School of Govt, Pune conducted by Ministry of Youth Affairs and Sports and supported by UNESCO, and India International Science Festival organized by IIT Madras. Students also attended a discussion program Yuva Samvad organized by HNN news channel at their office in Dehradun.

More recently, students are also engaged as Waste Warriors working on Solid Waste Management and IEC Activities of Nagar Nigam Dehradun. Some students run a group, namely, Agents of Change, dedicated to work for various social casuses in the framework of SDG localization strategies. A group of students of the Department planned and executed a humanitarian fund raising camping for the flash flood related disaster in Maldevta, Dehradun.

Through a dedicated Economic Discussion Forum, the students of the Department proactively engage in contemporary issues of economic development. This is a vintage point for analyzing the challenges and offering solutions.

#### **Internships and Project Work**

Internship is an integral part of teaching and learning. Students are encouraged to opt for internships and field survey work with reputed organisations. The Village Survey Programme of the Department offers opportunity to learn applied economics. The Department has signed MoUs with reputed organizations, both in public and private sector for encouraging academia-industry interactions in

teaching and research.

#### **Students Seminar Series**

The Department has introduced the 'Students Seminar Series' with an objective to inculcate critical debate on the contemporary issues and improve communication skills of students. This activity is entirely managed by students of the Department from planning to completion stage under the guidance of faculty.

#### **Special Lecture Series**

The Department regularly invites eminent academicians to deliver special lectures on the contemporary issues of economic development. This helps students and faculty to mainstream their teaching and learning with the real world issues of economic development.

#### **Dissemination Activities**

The Department aims to encourage brainstorming discussions and debates on contemporary social and economic issues through seminars, workshops, and panel discussions. It has an exclusive 'Students Seminar Series', which is organized entirely by students under the overall guidance of faculty of the Department.

The Department organized a National Seminar on "Development Experiences of Uttarakhand: Achievements, Challenges and Way Ahead" during 23-25 September 2022. The seminar received a wide coverage with an active participation of eminent academicians, policy makers, young researchers and teachers and vibrant community of students. The Department has also proved its academic excellence by organizing the 18th Annual Conference of Uttar Pradesh-Uttarakhand Economic Association during 24-25 April 2023. The conference has been a mega academic event of learning and exchange of ideas, which was attended by over 450 participants from different parts of India.

#### **Research and Training**

The Department is proactively engaged in undertaking rigorous research on various fields of socio-economic and sustainable development. These studies are generally supported by various central and state government departments. As a knowledge partner of Centre for Public Policy and Good Governance, Government of Uttarakhand, the Department is proactively engaged in policy research. At present, the Department has about half a dozen research studies on various themes of Uttarakhand's economy and society.

Students of the Department get opportunity to work in these research projects, which immensely help them in honing their skills and placements. Such experience also help students in securing their admissions in reputed higher education institutions both in India and overseas.

#### For details contact:

School of Social Sciences, Department of Economics, Doon University,

**Phone**: 0135-2533141, 0135-2533105 Mob: +91-9719861465

E mail: hod.economics@doonuniversity.ac.in,

#### **Department of Psychology**

The Department of Psychology at Doon University, Dehradun, stands as a beacon of academic excellence and innovation in Doon University. Department of Psychology was established under School of Social Sciences in the year 2018, it has swiftly emerged as one of the fastest-growing

departments, reflecting its commitment to providing high-quality education and research opportunities in the field of psychology.

Originally department started offering a Master of Arts (MA) program in Psychology in 2018 with 20 seats, the department expanded its academic offerings in 2021 to include a Bachelor of Arts (BA) in Psychology Honors program under the Choice Based Credit System (CBCS), accommodating 40 students in this course. Additionally, in the same year, the department started a Ph.D. program in Psychology, further enhancing its academic portfolio.

Embracing the transformative vision of the National Education Policy (NEP) 2020, the department took proactive steps to implement its guidelines in 2021, aligning its curriculum and programs with the policy's objectives. This included the introduction of the BA Psychology (Honors with research) program based on the NEP framework, ensuring that our students receive a contemporary and comprehensive education that prepares them for the challenges of the 21st century. The first batch of BA Psychology (Hons) based on NEP 2020 started in 2022.

At the core of our academic offerings is a syllabus meticulously crafted to cover a wide range of topics and concepts, drawing from the syllabi of prestigious national-level examinations such as the UGC-NET, GATE, and UPSE. With a focus on clinical psychology, counselling psychology, biopsychology and various therapeutic modalities including Cognitive Behavioural Therapy (CBT), Acceptance and Commitment Therapy, Gestalt Therapy, among others, our syllabus equips students with both theoretical knowledge and practical skills essential for their academic and professional growth.

The quest for knowledge in the realm of human behaviour is vast and multifaceted. Thus, our graduate and postgraduate programs are meticulously crafted to encompass a wide array of topics, delving into the intricacies of brain function, cognition, developmental psychology, social dynamics, counselling, and clinical interventions. Within this rich tapestry of learning, our department and faculty are dedicated to laying a robust foundation for comprehending human behaviour through the lens of various life stages and experiences. This holistic approach fosters a well-rounded development in our students, preparing them for a fulfilling and impactful career journey ahead.

At the core of our department's ethos lies a commitment to bridging the gap between theoretical understanding and practical application. We strive to imbue our students with the skills and mindset necessary to innovate and make creative contributions towards enhancing mental health outcomes for individuals in need. By harnessing the power of both theory and experimentation, we aim to cultivate a new generation of psychologists who are not just scholars but compassionate agents of positive change in the world.

In essence, the Department of Psychology at Doon University, Dehradun, is committed to fostering a nurturing and intellectually stimulating environment where students can thrive and excel. With dedicated faculty, state-of-the-art facilities, and a forward-thinking approach to education, we strive to empower our students to become compassionate, competent, and socially responsible individuals poised to make meaningful contributions to society.

In conclusion, we invite you to join us on this exciting journey of exploration and discovery as we continue to push the boundaries of knowledge and excellence in the field of psychology.

#### **Department's Highlights**

- The syllabus of 4 years program- B. Sc. Psychology Honours with research is based on NEP 2020.
- UGC NET/JRF/SET/GATE classes are conducted for the students in the department.
- Students are taught practical counselling skills under supervision.
- The department focuses on enhancing students' aptitude for research.
- The Department of Psychology also runs Happiness Laboratory, Centre for Wellness (counselling cell), Yoga Health Care Centre for the overall development of the students.
- A club named Doon Sarathi, managed by students, organizes various extracurricular activities.

- To enhance students' counselling skills, subjects like CBT and Acceptance and Commitment Therapy etc. have been included in the syllabus.
- The syllabus for MA/B. Sc. includes UGC NET/JRF/SET/GATE topics to enable students to prepare for competitions alongside their undergraduate and postgraduate studies.
- The department is currently conducting two research projects.

#### For details contact:

Department of Psychology, School of Social Sciences, Doon University,

Phone: 0135-2533136, 0135-2533105, 0135-2533102

E mail: hod.psychology@doonuniversity.ac.in

#### **Department of Social Work**

Being established in the current academic session, the Department of Social Work is offering M. A. in Social Work with an objective to create Social Work professionals to respond to existing and emerging social, developmental and environmental situations and needs of the country in general and Himalayan regions and Uttarakhand in particular. With a focus on improving lives and livelihoods of communities, the programme is designed to strengthen theoretical understanding of the complex dynamics of social, cultural, economic and ecological lives of communities. Interdisciplinary in nature, the course draws from disciplines such as Sociology, Education, Psychology, Human Rights, and Development Studies etc. While undertaking a series of filed visits, the department is also expected to respond pro-actively to various challenges faced by the communities, particularly in the context of natural disasters (and man-made), climate change adaptations etc.

#### **Course Outcome:**

At the end of the programme, the students are expected to develop as Social Work professionals equipped with required interdisciplinary knowledge, attitude, skills and temperament to engage with communities, to emerge as social entrepreneurs, work as development workers and act as catalysts towards bringing out a positive social change.

#### **Internships and Placement:**

The Department will pro-actively undertake internships and placement initiatives. Upon completion of the programme, students can be employed with a diverse range of Private and Public sector companies as part of their Corporate Social Responsibility (CSR) obligations, social organizations and NGOs, governmental bodies, industry and social entrepreneurs.

Department of Social Work,

Doon University,

Phone: 0135-2533141, 0135-2533105 Mob: +91-9419332985

*E-mail:* hod.msw@doonuniversity.ac.in,

#### **Department of Anthropology**

The Department of Anthropology is being established in the current academic session under the School of Social Sciences. The department is offering M. A. in Anthropology for students who are keen to develop a theoretical and methodological understanding of studying people, societies and cultures in all their time and context.

Focusing on contemporary human beings and their social behaviour, the programme focuses on patterns of social, political and economic organizations, customs, law and conflict resolution and changing dynamics of kinship, family structure, caste, class, ethnic and gender relations.

The programme offers courses on tribal communities and takes analyses a plethora of government policies meant for bringing about positive changes in their lives.

Upon the completion of this course, the students are faced with a number of opportunities to work with civil society organizations, government bodies and academic and research institutions.

Department of Anthropology,

Doon University,

Phone: 0135-2533141, 0135-2533105 Mob: +91-9419332985

E mail: admission@doonuniversity.ac.in

#### **Department of Library and Information Science**

The Department of Library and Information Science is a newly established department under the School of Social Science. At present, the department is offering only one course i.e., Master of Library and Information Science (MLISc) course. The basic requirement to get admission in the course is Bachelor of Library and Information science. It is a one year course; the course curriculum is blended with the theoretical and practical aspects of Library and Information Science to cater to the technology-enabled demands of the profession. The department, with the collaboration of the central library of the university, provides hands-on practice of housekeeping operations of the library. Department has a computer lab for the practical session of IT. The Lab has internet connectivity for accessing online resources and other academic purposes. The department also initiated an internship program to provide practical exposure to students about library-related activities. The department has experienced and qualified faculty.

#### For details:

Contact: Department of Library and Information Science, Central Library

**Phone**: 0135-2533126

Email:admission@doonuniversity.ac.in

#### 9.6 School of Design (SoD)

Design or 'abhikalp' has been a core value of the culture of creativity and innovation that India has always been known for. School of Design was set up in Doon University in 2015 and even in its short existence; it has achieved critical acclaim and excellent placements. School of Design offers professional design education at a very affordable cost. The infrastructure and teaching is at par with other national institutes.

Today, design is an integral part of our growing society and part of everyday life. The program at Doon University follows the pattern of leading design institutes in India and abroad. The curriculum has been updated as per the New Education Policy of Government in India, incorporating more interdisciplinary courses with stress on building vocational skills that enhance employability of students.

The teaching pedagogy lays emphasis on creative thinking and a critical analysis of the product, so that it is both functional and aesthetic. The focus is on nurturing the creative aptitude in each student and developing their abilities in problem solving. Our aim is to prepare design graduates, who are 'industry-ready' and have the necessary skills to deliver high quality projects in different work arenas. We follow a comprehensive and scientific design process, building skills of research, analysis, ideation, prototyping and validation. Participation of industry professionals and solving industrial problems in the real context is the essence of design education at School of Design.

The department proactively undertakes students' internships and placement responsibilities. Our students are mainly employed in the creative department of many industries like the burgeoning online industries, publishing, consumer electronics, automobiles, handicrafts, furniture, etc.

The School of Design at Doon University offers a 4 year Bachelor of Design graduation degree. The curriculum is developed on the basis of market needs and hence is dynamic in nature. Specializations are offered in the form of electives, in consultation with industry and academic experts. Currently we offer electives in Product Design, Communication Design, Interaction Design and Animation Design. Students also have the option to specialize in Immersive Media and Prototyping.

#### **Contact for details**

School of Design
Doon University,

Phone: 0135-2533143

Email: hod.sod@doonuniversity.ac.in

#### 9.7 School of Physical Sciences (SoPS)

The School of Physical Science with its four departments: Physics, Chemistry, Mathematics and Computer Science was established in 2015. The School is an active beehive of high quality teaching programs and competent faculty members with various research backgrounds that cater to the ever challenging needs of teaching and technical excellence in all areas of Physical Sciences with globally benchmarked curricula.

The School offers Integrated Masters programme (five-year) in Physics, Chemistry, Mathematics and Computer Science and Masters Programmes (two-year) in Physics and Mathematics. The curricula of the integrated programmes in these subjects are based on UGC's Choice Based Credit System (CBCS) and provides a broad background as well as in-depth study of the subject and related areas. The curriculum is divided mainly into three categories: Core Courses, Discipline Specific Elective (DSE) Courses and Generic Elective (GE) Courses. Core courses are rigorous in-depth courses that build on the foundation and develop critical thinking and problem solving skills. Since the subjects involve a lot of experimental work therefore, substantial laboratory work is an integral part of almost all type of courses.

The two years Masters Programme in Physics is being offered. In its first year of establishment, the department organized a *National Seminar on Light and Light based Technology* (SLT-2016) in collaboration with IRDE, which was a great success.

Various initiatives are taken by the SoPS for the development of the students by encouraging them to participate in extension activities, such as science workshops, science club, research training programs etc. In order to ensure the exposure of students to the recent developments in scientific research, various seminars, quizzes and workshops on science and technology are organized by Doon Science Club, a joint initiative of Department of Chemistry and Physics. The faculty is also very active in extension activities and in reaching out to students.

#### **Careers in Physics**

Physics has always been a path of repute as a career option. The career opportunities span over a large number of fields in core as well as many inter-disciplinary fields. Apart from the prestigious career of a scientist in the leading national and international laboratories and organizations, this stream has become an important field to take up the jobs in Research and Development (R&D) in industries (such as Chemical industry, Electronics industry, Optics/Optoelectronics and Imaging industry, Industries of Device development, Industry involved in Smart-Materials, Industries of green-energy harvesting technologies etc.). The sectors such as market analyses through the theories of physics, applications of physics in IT-sectors are the other emerging fields for a lucrative career.

#### **Research in Physics**

The department aims to establish the state-of-the art experimental and computational facilities that will allow to venture into emergent interdisciplinary areas like nanoscience and nanotechnology, condensed matter physics, computational materials science, theoretical physics, space and atmospheric physics and energy harvesting technology. The faculties of the department are engaged in the research through the international collaborations taking up the emerging challenges of scientific research. As of the date the Department is equipped with furnaces, Electro-deposition assembly, Chemical Vapor Deposition (CVD) system, Fume-hood, hot air ovens, spin-coater, UV-Ozone cleaner, hot-plates with magnetic stirrer, ultrasonicator, analytical measuring balance, UV-Xenon, sensing systems and PVD systems. The procurement of solar simulator and High performance Computer (HPC) is under process. The Department also uses the Central Instrumentation Facility of Doon University. The research is supported through various projects taken up by the faculties of the Department. There is a running MoU signed along with IRDE, Dehradun (a lab of DRDO) for collaborative research.

#### Ph.D. Programme in Physics

The Department is offering Ph.D. programme for the students with the essential qualifications and aims to establish the state-of-the art experimental and computational facilities that will allow to venture into emergent interdisciplinary areas like nanoscience and nanotechnology, condensed matter physics, computational materials science, theoretical physics, space and atmospheric physics and energy harvesting technology.

#### **Careers in Chemistry**

Chemistry offers a huge spectrum of career opportunities in the fields of chemical engineering, chemical analysis and synthesis, quality control and quality assurance, analytical chemistry, health care and clinical R & D, nanotechnology, pharmacology, chemical technology, crystallography, solid waste management, toxicology, etc. The subject forms the backbone of basic research carried out in

various industries such as dyes and pigments, food and cosmetics, flavor and fragrance, pharmaceuticals, petroleum and natural gas industries, etc. The interdisciplinary approach further expands the career options in various fields such as molecular biology, biochemistry, material science and biophysics, and non-traditional areas such as medicine, patent or environmental law, forensic science, technical writing, art conservation and environmental studies.

#### **Research in Chemistry**

Research activities form the core of any Ph.D. program. Creative and meticulous investigations is the basis of underlying research work. Ph.D. program in Chemistry includes a rigorous course work, scientific writing, research and literature seminars, in-depth dissertation research under the supervision of a research advisor, and a public thesis defense. At present following broad areas are being offered for research in chemistry: Catalysis, Chemistry of Nanomaterials, Applications of Nanomaterials in water remediation and drug delivery, Coordination Chemistry, Green Chemistry, Structural Chemistry and Crystallography and Supramolecular Chemistry.

#### Ph.D. Programme in Chemistry

The Department is offering Ph.D. programme for the students with the essential qualifications and aims to establish the state-of-the art experimental facilities that will allow to venture into emergent interdisciplinary areas like nanoscience and nanotechnology, catalysis, organic syntheses, coordination chemistry, drug delivery systems, separation science and analytical sciences, and water remediation, polymer science and organometallics.

#### 9.8 School of Tehcnology (SoT), Department of Computer Science

Department of Computer Science is running various skill development based technological courses such as Bigdata Analytics, Data Mining, Cloud Computing, Internet of Things (IoT), Cyber Security, Machine Learning, Artificial Intelligence, Cloud Security, Data Science, Web development, Computer Vision, Natural Language Processing, Block chain technology etc., along with running the fundaments/core courses on Computer Science. All the courses support job employability of students.

#### **Careers in Computer Science**

Computer Science is a dynamic and rapidly growing area that has become an integral part of the world that we live in today. We are moving ahead with a world welcoming the era of Artificial Intelligence which has opened various Job opportunities for Computer Scientists to grow and broaden their skillset. All the industry domains now-a-days are connecting themselves with the technological advancement, either it be an agriculture industry or healthcare, electronics, defense, transportation or any other. The Department provides a five-year integrated course on M. Sc. (Hons.) in Computer Science, B. Sc. (Hons.) in Computer Science and Ph. D. in Computer Science which not only focus on the core academics to strengthen the fundamentals of computational and mathematical ideas but also aims to promote the students towards the development of soft skills in project management, team work and communication etc. The students are open to choose various elective subjects to enhance their knowledge/skillset such as Natural language processing, Machine learning, Cloud Security, Cloud Computing, Cyber security etc. along with making the programming at the fingertips. To bridge the gap between academia and industry, the Department has also initiated MoU with Oracle Academy & ICT Academy etc., to conduct research-oriented training programs/seminars/workshops to open enormous number of pathways to the students. This will make them a very promising aspirant

as a data scientist, cloud administrator, cloud analyst, application programmer, software engineer, creative coder, video game developer, systems analyst, cyber security expert, and many more roles.

#### **Research in Computer Science**

Research comprises creative work undertaken systematically to increase knowledge, including knowledge of man, culture, and society, and the use of this stock of knowledge to devise new applications. The department of Computer Science aims to establish state-of-the research facilities to foster creative research work in diversified domains of Computer Science such as Cloud Computing, Cyber Security, Privacy and Forensics, Internet of Things, Block chain, Data Science / Big Data (Datamining), Wireless Networks, Machine Learning (Deep Learning), Image Processing (Computer Vision), Natural Language Processing (NLP), etc. The faculties of Computer Science are engaged in research through international collaborations and are working on emerging research challenges. Currently, the department has established an Advanced Cyber Security Research (ACSR) lab to carry out cybersecurity-related research activities supported by the sponsored project taken up by the faculties. The department has set up a Marico Centre for Women Empowerment (COWE) in Doon University with an aim to train the female students of the university in various technological areas. The department organized 70 hours of Data Analytics workshop for women's skill enhancement under COWE in collaboration with the Research and Innovation Cell Doon University in 2022. The department often organizes research seminars/guest talks of academic and industry persons to make the students aware of the open research challenges.

#### Ph. D. in Computer Science

The Department is offering Ph. D. programme for the students with the essential qualifications and aims to establish state-of-the art computational facilities that will allow students to venture into emergent Core Computer Science areas such as Machine Learning/Deep Learning/Artificial Intelligence (AI), Cyber Security, Block chain, Internet of Things (IoT), Computer Vision etc. and the applications of the emerging technologies into interdisciplinary domains such remote sensing, healthcare informatics, bio-informatics, rural development practices such as smart agriculture, transportation and smart city, etc.

#### Ph.D. Programme in Mathematics

The Department of Mathematics offers a Ph.D. programme in approximation theory, fuzzy reliability, multicriteria decision making and bio mathematics, other relevant subjects.

#### For details contact:

Department of Physics : 9557153030
Department of Chemistry : 9911002339
Department of Mathematics : 9897859820
Department of Computer Science : 9411111984

Email: admission@doonuniversity.ac.in

#### 9.8 School of Biological Sciences

The School of Biological Sciences (SoBS), established in the year 2021 is a multidisciplinary school with teaching and research focused on understanding and conserving the life on earth. The School is mandated to become a Centre of Excellence in the field of Biological Sciences in the country and the world. "SoBS is committed to excellence in cutting edge scientific research and building capacities of trained professionals who can meet the emerging challenges in conserving life on Earth."

The SoBS offers the undergraduate programme in Biological Sciences with multiple exit options keeping in line with New Education Policy (NEP-2020). The undergraduate programme in Biological Sciences is a three/four year i.e., six/eight semester course. The course provides an in-depth study of the biological science and the related areas and involves courses having both theory and practical components. The aim of this programme is to introduce biology as an integrating natural science domain rather than sub- disciplines. The School has also attracted international students in every academic year so far.

The foundation of the subject is built through Discipline Specific Core (DSC) Courses related to biological sciences disciplines coupled with Discipline Specific Elective (DSE) courses which are choice-based specialization courses of different streams of modern biology with an interdisciplinary perspective. DSC courses are rigorous in-depth courses that build on the foundation and develop critical thinking and problems solving skills. Since the subjects involve a lot of experimental work, therefore, substantial laboratory work is an integral part of almost all types of courses. Along with the DSC and DSE courses, student can also opt generic elective courses (GE), Skill Enhancement Course (SEC), Ability Enhancement Courses (AEC) and Value Addition Courses (VAC).

The fifth and sixth semesters also provide Internship/ Apprenticeship/Project/Community Outreach opportunities to the students. All the students in seventh and eighth semester have to undertake a research project under the guidance of faculties and the outcome of the research will be reported in the form of a dissertation.

#### **Career in Biological Sciences**

There is a wide range of science-related careers students can enter with a degree in Biological Sciences. The key areas of employment/careers opportunities include, Research scientist, Biomedical scientist, Forensic scientist, Microbiologist, Biotechnologist, Healthcare scientist in clinical biochemistry, hematology, or immunology, Science journalist, Professor or Teacher, Toxicologist, Conservation officer, Laboratory technician, Science writer or journalist, Biochemist and Entrepreneur.

#### For details contact:

**Contact**: School of Biological Sciences

School of Biological Sciences

Email: hod.sobs@doonuniversity.ac.in; admission@doonuniversity.ac.in

**Phone**: + 91 8006453578

#### 9.9 Nitya Nand Himalayan Research and Study Centre

Nityanand Himalayan Research and Study Centre (NHRSC) is named after the renowned Geographer Dr. Nitya Nand. He served the Department of Geography in D.B.S. Post Graduate College, Dehradun (Uttarakhand, India) from the year 1965 to 1985 as the Head of Department. He was a passionate teacher, researcher and a committed social worker. He published numerous research papers, articles and books on the natural and cultural aspects of the Himalaya. 'The Holy Himalaya: A Geographical Interpretation of Garhwal Himalaya' is his much-acclaimed work. His academic contribution is well documented at national and international levels. He travelled widely and conducted field studies for about two decades (1965-85) of the Indian Central Himalayan Region, popularly known as the 'Uttarakhand Himalaya', particularly during the period when the means of

transportation were inadequate.

The centre is hosting M.A. (Geography), M.Sc. (Geology) & M.A. (Theatre) courses from the academic year 2019-2020. The centre is starting graduation courses: B.A./B.Sc. (Geography) & B.Sc. (Geology) from the academic year 2023-2024 as per the guidelines of National Education Policy 2020 (<a href="https://www.education.gov.in/">https://www.education.gov.in/</a>). For meaningful research towards sustainable development, natural hazards and disaster risk reduction in view of changing climate & seismic vulnerability, centre will start hosing Ph.D. in Geography & Geology from the academic year 2023-2024. The centre also offers certificate courses in Garhwali, Kumauni, and Jaunsari languages to increase the impact of rich heritage of regional languages of Uttarakhand.

**Research & Career in Geography**: Bachelor in geography can pursue careers in cartography, surveying, research, and data analysis. With a master's degree, graduates can work as geographers, survey researchers, and urban planners. PhD (Geography) is devoted to the study of lands, features, inhabitants and phenomena of the earth & planets.

**Research & Career in Geology**: Bachelor & Master in geology can pursue careers in energy, geotechnical, mining, construction, and consultancy sectors. PhD (Geology) is devoted to the study of the genesis of earth involving lithosphere, biosphere, hydrosphere, atmosphere, exosphere, and anthroposphere.

Career in Theatre & Regional language: Theatre arts careers include script writing, directing, producing, set design, modeling and set construction, make-up, lighting, music direction, sound, choreography, promotion, education and of course acting, dancing and singing. Regional language learning helps to develop strong cognitive skills, such as better concept formation, mental flexibility, multitasking, listening skills and problem-solving, in addition to improving social interaction and encouraging connection between peers. Such regional languages are significant in view of increasing tourist influx & business opportunities in Uttarakhand in the last decade despite major flood events.

Global South Centre for Urban Studeis: This course is designed to provide in-depth knowledge of urban planning and management. The programmed accomdated additual 10 seats for the executive program. The specialized track is designed to cater to professionals looking to enhance their urban planning and management skills.

#### **Courses to Be Offered**

- i. Urban Governance and Administration
- ii. Urban Planning and Policy
- iii. Urban Justice and Inclusivity
- iv. Urban Housing and Land Management
- v. Urban Infrastructure and Design
- vi. Urban Data Analysis
- vii. Urban Environmental & Sustainability
- viii. Smart City and Urban Digital Transformation
- ix. Urban Finance

#### **Dissertations:**

- a. Gender Justice & Evaluation
- b. Sustainable Water Management
- c. Sustainable Flood Management

- d. Future Cities
- e. Urban Health & Well-being
- f. Urban Informal Sector

Teaching Faculty	Specialization
Prof. R.P. Mamgain	Employment, Migration and
Head, Department of Economics & Dean, School of Social	Livelihood
Sciences	
Prof. S.S. Suthar	Solid Waste Management
Head & Dean, School of Environment and Natural Resources	
Dr. Harsh Dobhal	Media, Sociology and Social
Visiting Professor, School of Media and Communication	Development
Studies	
Dr. Swati Bisht	Human Resource Management
School of Management	
Lt. Dr. Smita Tripathi	Finance
School of Management	
Dr. Preeti Mishra/ Dr. Maheep Singh	AI, Machine Learning & Cyber
School of Technology	Security
Dr. Avijit Sahay	Urban Geography and River
Head, Dept. of Geography,	Bank Management
Nityanand Himalyan Research and Study Centre	
Dr. Vipin Kumar	Engineering Geology
Head, Dept. of Geology,	
Nityanand Himalyan Research and Study Centre	
Dr. Pallavi Upreti	Geo-informatics
Assistant Professor, Dept. of Geography, Nityanand Himalyan	
Research and Study Centre	
Dr. Anshuman Misra	Satellite and Image Processing
Assistant Professor, Dept. of Geology,	
Nityanand Himalyan Research and Study Centre	
Dr. Sonu Kaur	Urban Geography, Urban
Assistant Professor, Dept. of Geography, Nityanand Himalyan	Infrastructural Development
Research and Study Centre	

#### **Contact for details:**

Nitya Nand Himalayan Research and Study Centre Doon University,

Phone: 0135- 2533143

\_\_\_\_\_\_

#### 9.10 Centres of Study and Research

Centre for Public Policy (CPP) School of Social Sciences, Doon University

#### **About Us**

➤ Centre for Public Policy is an autonomous Centre anchored in School of Social Sciences (SoSS) of Doon University. The Centre wishes to promote and nurture researches and serious efforts in the domain of public policy, with special reference to the mountain States like

Uttarakhand. In the context of climate change and associated vulnerability especially to the mountain ecosystems necessitates the formation of an institutes that can act as a facilitator for policy formulations and evaluations for the state. With this view in focus it wishes to establish an on-going dialogue with all on-going researches and research projects which may be in progress Uttarakhand in Universities, Colleges and any institution of excellence, both past and present.

#### > Present focus of the Centre is on following research based activities:

- Collection of data on all completed Researches leading to award of a PhD or D.Litt degree, published or unpublished, in any of the Social Science Disciplines e.g. Education, Sociology, Economics, Anthropology, History, Geography, Geology, Women or Tribal Studies and Sciences which have public policy interface like Environment Science, Ecology, Forestry etc.. Completed Research Thesis is to be documented and stored for the purpose of publication or extending help in getting the Research published, if of public importance,
- Maintaining a Live-Register of all on-going research work in Uttarakhand Universities with a view to interact with the Research Candidates/Scholars for (a) assist such research projects by linking them with related departments/Ministries of State or Central Governments, (b) interact with the Research Candidate/Scholar with a view to extend help by linking them with Experts and Subject Matter Specialists who may be in a position to help the Candidate with suitable guidance in his/her research project, or (c) in few cases in which the Centre is itself interested in for specific reasons to extend help itself, in view of its crucial importance to the State or the domain of study
- Prepare an inventory of public policy or public domain interest themes in which research
  projects/ research work should be initiated at various Universities/Colleges/Centres of
  Excellence level or in the Departments/Directorates of the State Government, in order to
  improve the effectiveness of public intervention through government schemes and projects,
  and
- Undertake publication of Monographs, Discussion Papers, Status Papers of themes of public
  interest which may be available with various Departments, Universities, Colleges, Externally
  Funded Projects like Ajeevika, Gramya, Swajal etc. The Centre has already published a few
  Papers and has plan to publish a Series of publications which have relevance to public policy
  related domains. The Centre is also involved in action research on a few public policy themes.
- Introduction of Ph.D. Program from the Academic Session 2023-24 under the Joint Supervision of Chair Professor, CPP and concerned faculty of the Department with the following Departments:
  - 1. Environment
  - 2. Management
  - 3. Social Sciences: Thrust Areas: Economics, MSW, Anthropology.
- Introduction of 02 Courses from the Academic Session 2023-24 which can be taken by any student doing PG/Research.
  - 1. Public Policy & Governance
  - 2. Industry-Academia Interface

Phone: 0135-2533142

*E mail*: cppdoon@doonuniversity.ac.in

#### 9.11 Dr. Ambedkar Chair

Doon University is deeply grateful to Dr. Ambedkar foundation for establishing Dr. Ambedkar Chair at the university towards translating Dr. B R Ambedkar's ideas into practical propositions and policy instruments relevant for attainment of our national goal of social justice.

The Chair, established in School of Social Sciences, has been allocated to Doon University with the thrust areas -- "social inclusion and empowerment of weaker sections of society" for pursuing study, research, teaching and extension activities.

It is in this context that the this centre will critically explore socio-cultural, economic, political, health, educational and employability status and empowerment of women and SC/ST communities in Uttarakhand. The centre would undertake studies on history, socio-cultural practices, social structure, social stratification, marginalization of SC/ST, women and other weaker sections and efforts to empower them, occupation, livelihood and caste, customary laws and implementation of progressive legislations and socio-economic development programmes meant to empower those who have continued to remain on the margins of society. Apart from research, publications and teaching, the centre would conduct workshops, trainings, capacity building and legal awareness/legal aid porgrammes (in collaboration with other agencies) towards empowerment and attainment of social justice.

#### Collaborations, seminars, trainings and workshops

Ambedkar Chair will engage with colleges and schools in the state and sensitise their faculty on the issue of human rights, caste discrimination, gender, untouchability etc.

Apart from organising short periodical bi-weekly, monthly or bi-monthly interactive lectures/workshops and seminars, one annual seminar will be organised on important contemporary issues related to social justice, human rights or gender issues. Students, academicians, lawyers and civil society leaders would participate in these activities.

#### Engagement with renowned artisans, artists, activists

The Ambedkar Chair, apart from undertaking research, organising seminars and workshops, would engage with artists and renowned artisans who have years of experience of working on the relevant fields, particularly with an Ambedkarite perspective. They can be invited and encouraged to work in collaboration with the Chair. Such practices are already being taken up by many universities, including abroad, where they are recognised for their work and experience and not necessarily for their academic qualification.

#### **Annual publication and newsletter**

An annual publication will be brought out based on the presentation of papers in the annual seminar. Apart from this, The Chair will bring out a periodical newsletter about activities undertaken. The newsletter will also contain articles and analysis on relevant themes.

#### Online discussion platform

The Chair would organise online discussions regularly and develop an online network of individuals, activists, academics, research scholars working on the issues relevant to the mandate of the Chair. This platform will also serve as a digital resource centre for those engaged with relevant themes.

#### 10- Fee Structure

#### 10.1 General

- (i) Prior to Registration for an Academic Programme the students shall deposit the required amount of Admission Fee as given below. The Admission shall be confirmed only after the Admission Fee is deposited by the student by the specified date.
- (ii) Non-payment of Fees within the stipulated time shall lead to cancellation of Admission. In this event the candidates next in the merit waiting list shall be offered Admission.

#### 10.2 Fee Structure

#### (i) Common Fee (irrespective of academic programmes):

1. Admission Fee (one time – non-refundable):	Rs. 2000.00
2. Caution Money (One time-Refundable):	Rs. 5000.00
3. Degree Fee (one time for one degree- non-refundable):	Rs 750.00
4. University Magazine Fee (on annual basis):	Rs 100.00
5. Student Council Fee (on annual basis)	Rs 100.00

#### (ii) Hostel Fees

1. Lodging (per semester):	Rs. 6000.00
2. Electricity, water, utilities charges (per semester):	Rs 2000.00
3. Mess Caution Money (One time- refundable):	Rs. 2000.00

For BPL/अन्त्योदय candidates, Lodging fee will be - Rs. 3000 and Electricity, water, utilities charges- will be Rs 1500 per semester

(Note:- The Hostel Fee (Lodging and Electricity, water, utilities) for all the candidates will be increased by 5% per annum from the next Academic Session)

(iii) Mess charges: Actual as per tender rates for food.

#### (iv) **Tuition and other fees (per Semester)**:

Amount in Rs

S.N.	School/ Programme	<b>Tuition Fees*</b>	Other
			Fees**

	·		
1.	School of Media& Communication Studies (i) M.A. Media & Communication Studies	10,000	15,000
1.	(ii) B.A. (Hons) Media& Communication Studies	10,000	6,000***
	School of Environment and Natural Resources	,	,
2.	(i) M.Sc.	10,000	10,000
	(ii) Ph.D.	10,000	10,000
	(iii) M. Tech. Environmental Technology	10,000	17,000
	School of Management	,	
	(i) MBA	30,000	7,000
	(ii) Master of Business Administration-Executive	1	
	(Weekend Programme)	25,000 per Semester	
2			
3.	(iii) BBA/MBA Integrated Programme	30,000	7,000
	School/ Programme	<b>Tuition Fees*</b>	Other
			Fees**
	(iv) B.Com (Hons)	10,000	10,000
	(v) Ph.D.	10,000	10,000
	School of Social Sciences		
	(i) M.A. Economics	10,000	7,000
	(ii) B.Sc. (Hons) Economics with Research	7,000	6,000
	(iii) B.Sc Psychology (Hons/ with Research)	7,000	6,000
4.	(iv) M.A. Psychology	10,000	7,000
	(v) M.A. Anthropology	10,000	7,000
	(vi) M.A. Social Work	10,000	7,000
	(vii) Master of Library and Information Science	7000	7000
	(viii) M.A. /M. Sc. Home Science	10,000	7,000
	School of Languages		
	(i) B.A. (Hons) English, B.A.( Hons) / in	10,000	7,000
	Spanish/German/ Chinese/Japanese/French		
	(ii) M.A. English/ Spanish/German/	10,000	7,000
5.	Chinese/Japanese/French	10,000	7,000
	(iii) Ph.D. English/ Spanish	10,000	10,000
	(iv) Certificate programmes in Chinese, Spanish, German,	15,000 (full p	rogramme)
	French, Japanese	13,000 (1un p	rogramme)
	(v) संस्कृत भाषा में सर्टिफिकेट एवं डिप्लोमा पाठ्यक्रम	350 — केवल	प्रवेश शुल्क
	School of Physical Sciences		
	(i) B.Sc. (Hons) Physics		
	(ii) B.Sc. (Hons) Chemistry		
	(iii) B.Sc. (Hons) Mathematics	10,000	7,000
	(iv) B.Sc. (Hons) Computer Science/		
6.	M.Sc. Integrated Computer Science		
	(v) M.Sc. Physics	10,000	10,000
	(vi) M.Sc. Mathematics	20,000	7,000
	(vii) M.Sc. Chemistry	10,000	10,000
	(viii)M.Sc. Computer Science	10,000	10,000
	(ix) B.Tech(CSE)	40,000	10,000
	(x) M.Tech(CSE)	25,000	10,000
	(xi) Ph.D. Physics	10,000	10,000
	(xii) Ph.D. Chemistry	10,000	10,000
	(xiii) Ph.D. Computer Science	10,000	10,000

7.	School o	f Biological Sciences		
7.	B.Sc. (H	ons) Biological Sciences	10,000	7,000
8.	School o	of Design		
0.	(i) B. De	s. (Bachelor of Design) Hons	30,000	7,000
	Nitya Na	and Himalayan Research and Study Centre		
	i.	B.A./B.Sc.(Hons / with Research) Geography	7,000	6,000
	ii.	B.Sc .(Hons / with Research) Geology	7,000	6,000
	iii.	M.A./M.Sc. Geography	10,000	10,000
	iv.	M.Sc. Geology	10,000	10,000
	v.	M.Sc.Urban Development Management	50,000	7,000
9.	vi.	M. A Theatre	10,000	7,000
٦.	vii.	Ph.D Geology	10,000	10,000
	viii.	Ph.D Geography	10,000	10,000
	ix.	Certificate course in Garhwali Language	Rs 15, 000 (full	programme )
	х.	Certificate course in Kumauni Language	Rs 15, 000 (full	programme)
	xi.	Certificate course in Jaunsari Language	Rs 15, 000 (full programme )	

#### (v) Fee Structure for Foreign Nationals

Admission category	<b>Tuition Fee</b>	Other Fees
	Common Fee, General Fee,	
	national student in the respective programme	Hostel Fee, Mess Charges
Regular admission	(ii) For the programme, M.Sc.Urban	and Other Fee shall be as
	Development Management, an amount equal	applicable to an Indian
	to US \$ 2000 per semster	student.
1.5 times of the fee of the regular India		
Casual Admission	national student in the respective programme	
Research Affiliate	An amount equal to US \$ 200	

<sup>\*</sup> SC/ST candidates from Uttarakhand shall pay 50% of the Tuition Fee and Other Fee.

#### 10.3 Fee Refund Rules

- (i) All claims regarding refund of fee shall be entertained before the last date of admission. The student should put up in writing an application for refund of fee with the receipt of the fee deposited along with the recommendation of the concerned Head of the School/Department.
- (ii) In the event of a student withdrawing before the commencement of the programme, i.e., start of the classes in the academic session, he/she shall be refunded the entire fee after deduction of a processing fee of Rs 1000/- (Rs One Thousand only) provided the seat vacated by the student is filled by a student from the entrance test merit list/waitlist.

<sup>\*\*</sup>Other Fee includes equipment/ consumable fee, library fee, computer/ internet fee, examination fee, sports/ games/ cultural activity fee, student aid fee, medical/ ID.

<sup>\*\*\*</sup> Other fee for first three years will be Rs 6000, however, for the next two years Rs 15,000 per semester will be charged.

<sup>#</sup> Other fee for first three years will be Rs 7000, however, for the next two years Rs 10,000 per semester will be charged.

#### (iii) Fees Refundable details if the student did not attend the class: -

S.No.	Percentage of Refund of Aggregate Fees*	Point of the time when notice withdrawal of admission is served	Processing Fees deducted
1	100%	15 days or more before the formality- notified last date of admission	1000.00
2	90%	Less than 15 days before the formally- notified last date of admission	1000.00
3	80%	15 days or less after the formally- notified last date of admission	1000.00
4	50%	30 day or less after but more than 15 days, after formally - notified last date of admission	1000.00
5	00%	More than 30 days after formally- notified last date of admission	

(\*Inclusive of Tuition fees and other fees as per point 9.2(iv) but exclusive of caution money and security deposit)

- (iv) Hostel/Mess fee will be refunded after deducting the proportionate amount from the mess/hostel fee as per the actual usage duly verified and recommended by the Hostel Wardens.
  - (v) Prospectus/Registration fees are non-refundable.

#### 10.4 Late payment

As resolved by the Executive Council in its 36<sup>th</sup> meeting vide item no. 2023:36:22 the late payment on semester and Hostel fee will be levied @ 10% annual of total fee of the respective program if the fee is not deposited within the given time.

If a student fails to deposit his/ her semester fee before the end-semester exam of a particular semester, he/ she should not be allowed to sit in the end-sem exam and his/ her name can be struck off the class rolls. Similarly If the Hostel and Mess fee is not deposited with late fine as well the student will be asked to vacate his/ her allotted hostel room.

<sup>\*\*</sup>Ph.D. Fees not refundable

# 11- Registration for Programmes

#### 11.1 General

- (i) It is mandatory for all the students to register before the commencement of the each semester according to the schedule (Academic Calendar) notified in the Prospectus.
- (ii) Details of various courses offered under the programmes shall be made known to the students at the time of Registration by the respective Schools.
- (iii) After the Registration the students shall deposit completed Registration Cards duly signed by the authorized faculty /Head of the School to the School Office.

#### 11.2 Renewal of Registration

- (i) Every student shall be required to renew his/her registration at the beginning of every semester till the completion of his/her study programme. If a student fails to register in any semester within one week from the specified date of Registration and fails to pay the required Fees, it shall be assumed that he/she is not interested in continuing the programme and his/her name shall be struck off from the rolls of the University.
- (ii) Students shall be required to register for courses in which they wish to improve the Grade or clear the Back Papers of courses in which they obtained F Grades at the beginning of the Semester.

#### 11.3 Late Registration

- (i) Late registration of students, due to reasons beyond their control could be permitted if so recommended by the concerned HoD and on payment of a late Registration fee of Rs. 500/-.
- (ii) The last date for late registration shall be one week from the date of commencement of classes/academic session.

# 12- Financial Assistance, Scholarships Fellowships and Awards

#### 12.1 General

For fellowships on fulfilling the laid down criteria, terms and conditions. A student can avail benefit of only one scheme. No student would be permitted to receive financial assistance from two sources concurrently.

#### 12.2 "Pandit Mahanand Dangwal (Kirti Nagar, Tehri Garhwal) Scholarship"

The University has instituted about 8-10 Scholarships of Rs3000/= per month out of endowment provided by Shri Brijnandan Dangwal, Dehradun, for meritorious students of Doon University on means cum merit basis subject to performance appraisal on a year to year basis as per the approved guidelines. Announcement for scheme shall be made after the completion of the admission process.

#### 12.3 Professor Gajender Singh All rounder Scholarship

Founder Vice Chancellor of Doon University has initiated an all rounder scholarship for Best All Rounder Boy and Best All Rounder Girl of Rs 5000 each per year for promoting excellence in all round activies for wholistic development of students.

#### 12.4 Doon University Students Aid Fund (DUSAF)

For the purpose of providing financial assistance and support to the meritorious and poor students the University has set up Doon University Student Aid Fund (DUSAF) out of the student aid fee and funds/donations by the institutions, individuals, Central/State Government, charitable trusts, etc.

The DUSAF is based on poverty, satisfactory academic performance and display of good conduct and behaviour of the student and shall be awarded at the entry point. Besides students of 3<sup>rd</sup>, 5<sup>th</sup>, 7<sup>th</sup>, and 9<sup>th</sup> semesters shall be considered for DUSAF.

DUSAF shall be granted for one year only. DUSAF shall be distributed/ dispersed equitably among all the Schools in the University. Announcement for scheme shall be made after the completion of the admission process.

#### 12.5 e Scholarship of Social Welfare Department

The Social Welfare Department of Uttarakhand Government invites applications for the award of e Scholarship every year for the SC/ST/OBC candidates of Uttarakhand pursuing higher studies in Universities/ Colleges. The details of the scheme are available at Uttarakhand Social welfare Department Website www.escholarship.uk.gov.in.

Each scholarship and award will be operated as per the terms and conditions attached to it from time to time. Students fulfilling the eligibility conditions can seek assistance from the University administration.

#### 12.6 UGC Scholarships and Fellowships

The University Grants Commission invites applications for the award of various scholarships and fellowships every year from the candidates pursuing higher studies in universities/colleges. Students fulfilling the eligibility conditions may apply to the UGC through their respective schools for the award of these scholarships. The details of the schemes are available at UGC website **www.ugc.ac.in** 

#### 12.7 Fee Waiver

The University shall provide 50% fee waiver in tuition fee for the Uttarakhand SC/ST candidates.

# 12.8 Gold and Silver Medals for Excellence in Education sponsored by Sitaram Jindal Foundation.

Students securing highest marks in Masters in Environmental Science and Masters in Economics shall be awarded Gold and Silver Medals (two in each programme) from the year 2016-17.

#### 12.9 NCC 'C' Certificate benefit

One seat is reserved, over and above the intake, for NCC 'C' Certificate holders for Foreign Language Degree Programmes of the University

# 13- Academic Management and Course Structure

#### 13.1 Semester System

The University follows a semester system. One academic year has two semesters; the first Semester starts in July and the second Semester in January. Each course is for the duration of one semester and it is assigned a specific number of credits in terms of contact hours. It is mandatory to complete a minimum number of credits for a particular Academic Programme.

#### 13.2 Choice Based Credit System and Credit Requirements

Each Course in the Programme is given a Course Number and certain designated number of Credits, which describe its weightage and contact hours. Usually, for 15 hours of contact there is 1 Credit point or as per the UGC's CBCS guidelines 1 credit course would involve 1 contact hour/ teaching per week per semester. Each School shall lay down the requirements of minimum credit load for core and optional courses for degree programmes. The credits in each semester will be revised as per the National Education Policy from the commencing session.

#### 13.3 Course Work and Types of Courses

The Course Work, which includes Core, Elective and General Courses, is designed to give advanced knowledge in specialized areas relevant to the subjects. The emphasis will be on subject domain knowledge and skills as well as overall development of communication and research skills to bring out the full potential of students.

The University offers a basket of courses in Integrated and Postgraduate Programmes comprising of Core Courses, Elective Courses, General Courses and Other Courses (Seminars, Project work, Field work/studies, Internship, etc.).

The minimum and maximum course/credit load in a semester for each of the academic programmes is prescribed by the Academic Council. The student failing in a course shall have to repeat the course.

#### 13.4 Programme Curriculum/ Syllabus:

Curriculum/ syllabus of the programme shall be made available to the students at the time of orientation programme in the beginning of the semester. The students should contact the respective Head of the School/Department for any details in this regard.

#### 13.5 Duration of Degree Programmes:

- Undergraduate degree programmes of either 3 or 4-year duration, with multiple entry and exit points and re-entry options within this period, with appropriate certifications such as:
- A certificate after completing 1 year (2 semesters) of study in the chosen fields of study;
- A diploma after 2 years (4 semesters) of study;
- A bachelor's honours degree after a 3-year (6 semesters) programme of study;
- A bachelor's degree with honours after a 4-year (eight semesters) programme of study or a bachelor's degree with research/ academic project/ Entrepreneurship after a 4-year (eight semesters) programme of study if the student completes a rigorous research project/ academic project/ Entrepreneurship in their major area(s) of study.

#### Other Degrees

Degree/ Certificate/ Diploma		Normal	Maximum
1.	Masters	04 Semesters	06 Semesters
2.	M. Tech.	04 Semesters	06 Semesters
3.	Ph.D.	06 Semesters	12 Semesters
4.	Certificate (in Languages)	02 Semesters	
5.	PG Certificate (Cloud Computing)	01 Semester	

# 14- Examinations & Evaluation System

#### 14.1 Attendance Requirements

- (i) The minimum class attendance required for appearing in the end semester examinations shall be 75% of the total classes held in the course. The Vice-Chancellor may condone the shortage of attendance to the extent of 5% on the recommendation of the HoD concerned under conditions prescribed by the Academic Council.
- (ii) Students falling short of attendance in a course shall not be allowed to appear in the examination and declared fail in the course irrespective of the marks obtained at the end of the semester.
- (iii) If a student remains absent for a considerable period of time without any prior notice, his/her name may be struck off from the University roll.

#### 14.2 Modes of Evaluation

The University follows a continuous evaluation system consisting of periodic internal assignments/ sessional, mid-term and end semester examinations. In Courses where only practical/laboratory classes are held, there shall be no written Semester Final Examination. The distribution of marks for such courses shall be decided by the Course Instructor with the approval of the HoD of the School.

#### 14.3 Make-up Examination

Students missing the Mid-Term Examination of any course for reasons like serious illness (to be certified by an authorized Medical Practitioner), demise of a parent, one's own marriage or any other reason considered valid by the competent authority may be allowed a Make-up Examination. It shall be taken after one month of the mid semester exam. Such an examination shall cover the course of the Subject(s) completed up to Mid-Term Examination.

#### 14.4 Back Paper Examination for courses with F and G Grade (Fail)

(i) To pass in a subject, all the examinations (Mid or Make-up, End, Practical, Viva-voce as applicable) are compulsorily to be given. Afresh assessment marks (Max 20 as applicable) should be provided by the faculty for awarding the grade in a subject.

(ii) If a student fails in a course(s) with F **and G** Grade, such course(s) have to be repeated by undergoing all examinations in the following Semester or whenever the course(s) is offered. For clearing the back paper in a course the student has to register at the beginning of the semester in which course is offered. The students may attend the classes and shall appear in all the examinations. If a student is dropped from the University then student is not eligible to give back paper.

#### 15.5 Grade Improvement

- (i) To pass in a subject, all the examinations (Mid or Make-up, End, Practical, Viva-voce as applicable) are compulsorily to be given. Afresh assessment marks (Max 20 as applicable) should be provided by the faculty for awarding the grade in a subject
- (ii) For grade improvement in a course(s), the student has to register at the beginning of the semester in which course is offered with the permission of the Course Teacher/Instructor. Students desirous of improving the grades in courses shall be permitted only in <a href="maximum two">maximum two</a> courses from each semester (Odd/Even) of preceding year having Grades D or E. The student shall not be allowed more than one attempt to improve his/her grades in a particular course. The students will be required to attend the classes and appear in all the examinations (please see Rule 1). The passing year for award of degree will not change in case of improvement of grades. Higher grades obtained in either of the examination shall be considered for awarding the final grade in the subject
- (iii) If student is already dropped from the university due to poor performance, then student is not eligible to give back paper /improvement examination.

# 15- Withdrawal from the University & Zero Semester Policy

#### 15.1 Withdrawal from the University

- (i) On the recommendation of the HoD concerned a registered student may be permitted to withdraw from the University for one semester if the application, accompanied by a 'no dues' certificate from the Finance Officer of the University, is submitted to that effect to the Vice-Chancellor by the student at least two weeks before the commencement of the semester examinations.
- (ii) An undergraduate or postgraduate student may be permitted to withdraw for a maximum period of two semesters.

#### 15.2 Zero Semester Policy

(i) A student may apply for zero semester if he/she is absent from the University for significant length of time on account of sickness or award of overseas fellowship. He/she may be allowed to repeat the semester in the following year subject to the recommendations of the Student Faculty Council (SFC) and Academic Advisory Committee of the respective School.

# 16- Academic Probation and Dropping from the University

#### 16.1 Bachelor with Hons/M.A./M.Sc./M.B.A.

- (i) Students will award zero marks if a student missed mid-term examination for any reason. But if a student Missed an End-Term examination (Theory/Practical/Viva etc) He/She declared absent and award an "F" grade (Fail) in that course.
- (ii) If a student secures 4.0 CGPA up to any even (2, 4, 6) semester student will promote to the next semester. If a student fails to secure 4.0 CGPA in even (2, 4, 6) semester He/She will repeat the semester and declared fail.
- (iii) There is no facilities of Make-up examination or Grace marks
- (iv) Student can give improvement in only D and E grade. Only two papers allow in any semester.

#### 16.2 Master's Programme (M.A./M.Sc./MBA/M. Tech.)

- (i) If a Master's student obtains a CGPA of less than 4.00 in any semester, he/she shall be placed on Academic Probation for the following semester.
  - (a). Provided the student has not secured 'F' grades in all the courses and SGPA/CGPA is not less than 2.0. In case the student has 'F' grades in all the courses, the student will be declared 'Fail 'and he/she will be required to repeat the semester. However the student may be given fresh admission in the new academic session without appearing for entrance exam.
- (ii) If a Master's student, who is on Academic Probation, secures a CGPA of less than 4.00, he shall be dropped from the University with a right to petition subject to the following conditions that:
  - a) His/her CGPA is not below 3.75 at the end of the semester he/she was on probation.
  - b) He/she has not secured a grade below D in more than 8 credits.

#### 16.3 Doctoral Programme

Only those students will be registered for the Ph.D. who scores a minimum of 60 per cent marks in the Pre Ph.D. Course Work. A Ph.D. student who fails to secure 60 per cent in Pre Ph.D. Course Work shall be placed on Academic Probation for the duration of the following semester.

# 17- Assessment/Evaluation of Academic Performance & Award of Degree

#### 17.1 Measurement of Students for Academic Performance

A student's performance is measured by the number of Credits that he/she has completed satisfactorily. A minimum number of Credits and Grade Points are required to be obtained for the student to continue in the Programme.

The performance of students will be assessed at the end of each Semester and Semester Grade Points (SGPA) awarded. After completing both the Semesters the Cumulative Grade Point Average (CGPA) will be calculated. The details for evaluation and minimum credit requirement for Bachelors'/Masters' Programmes are given below.

#### 17.2 Evaluation and Grade Point Requirements for Bachelors'/ Master's Programme

- (i) The grading of student performance shall be done on a 10-point grading scale.
- (ii) The Instructor(s) shall examine/ evaluate the performance of the students in each course by numerical grading.
- (iii) The total marks obtained in a course at the end of the semester out of 100 shall be converted into Grade and grade points as per details given below:

Academic	Grade	<b>Grade points</b>	Marks obtained out of
Performance			100
Outstanding	A+	10	90-100
Excellent	A	9	80- less than 90
Very Good	B+	8	70- less than 80
Good	В	7	60- less than 70
Fair	C	6	50- less than 60
Pass	D	5	40- less than 50
Poor	Е	3	30- less than 40
Fail	F	1	Less than 30
Did not Appear	G	0	Nil

- (iv) The Grade Points secured by a student in a semester course shall be multiplied by the credits of the course to calculate the Course Grade Points (CGP).
- (v) Semester Grade Point Average (SGPA) shall be calculated by dividing total grade points earned by the student in all the courses in a semester by the total credits taken by the student in that semester.
- (vi) Cumulative Grade Point Average (CGPA) by dividing total grade points earned by the student by the total course credits taken by the student at the end of a degree programme.
- (vii) Overall Grade Point Average (OGPA) is calculated by dividing total grade points earned by the student by total course credits taken by the student at the end of a degree programme.
- (viii) The scholastic significance of the OGPA at the end of the final semester of the programme is given below:

OGPA	Division	
4.000 to below 6.000	Pass (in case of 6 semester component	
	of undergraduate Programme)	
5.000 to below 6.000	Pass	
6.000 to below 7.000	Second Division	
7.000 to below 8.000	First Division	
8.000 and above	First Division with Distinction*	

[\*Provided that the Student had cleared all the courses in the first attempt (without any back and improvement) and he/she has not been on "Academic Probation" at any time during his/her stay in the University.]

#### 17.3 Award of Degree

Subject to the achievement in academic performance in a programme of study in terms of OGPA a student shall be awarded degree as detailed below:

S. N	Program	Semester s	OGPA	Degree to be awarded	Remarks
1	UG 4 year programm e	8	5.000 and above	B.A. (Hons/ with Research) /B.Sc. (Hons/ with Research)/ B.Com. (Hons/ with Research)/ B.B.A. (Degree/ with Research)	Student will have three options: 1- continue in the 4 year UG Programme 2- Take a lateral exit after two semester to award UG certificate in discipline (discontinue) 3- Take a lateral exit after four semester to award UG diploma in discipline (discontinue) 4- Take a lateral exit after six semester with UG (degree/ honours) in discipline (discontinue)
			4.000 and less than 5.000	B.A./B.Sc./ B.com./B.B. A.	Such students will not be promoted in to the seventh semester
9	Masters	4	5.000 and above	M.A./M.Sc.	
10	MBA	4	5.000 and above	MBA	
11	M. Tech	4	5.000 and above	M. Tech	

#### 18- Dean Students Welfare

The main objective of the Dean of Students' Welfare (DSW) is to ensure a congenial learning environment for all the students coming from different parts of our country and abroad by providing necessary guidance, suitable counseling, and solving their concerns within the parameters of DSW. Our motto is to help our students and take care of them on university premises. DSW is one window that is open for all students to make their constructive journey, stimulate young minds, and bring out inquisitiveness, passion, and the thirst for acquiring versatility in the various frontiers of students' life for the overall development of their personality as a conscientious citizen of our society. It is the constant efforts and contributions of students which play an important role in apprising students', originality, and unlocking new opportunities and creativity. All the matters related to students' welfare fall under the ambit of DSW.

#### 18.1 Hostels

Chief Hostel Warden in consultation with Dean Students Welfare shall be responsible for Hostel admissions. Due care shall be taken to ensure that only meritorious students will be allocated hostel rooms. Each year new hostel admission would be done including new and old students. There would be judicious mix of old and new students belonging to under graduate, Masters and Ph.D. Program

#### 18.2 School Societies

For the academic/intellectual development and conduct of various co-curricular and extra-curricular activities/events, the fulltime-bonafied students of the University may constitute School Societies with the support and consent of the respective School Faculty Council. The constitution and functions of the School Society/ies shall be such as approved by the Executive Council of the University. The School Society/ies shall function for one academic session only. Functional societies / club in the University are Literary Club, Cultural Society, Sports Club, Debating Society, Prakarti.

There shall be a School Society in each school for every academic year. The Society will help in promoting an environment conducive to educational and personal development of the students of the respective School/Department/Centre

The School Society shall consist of: -

The Dean of Student's Welfare, who shall be the Chairman of the School Society.

Two students of the Under Graduate level and two students of the Post Graduate level (including Ph.D.) total four members from each school shall be elected by the full time regular, registered students of respective School/Departments/Centre through electoral process.

All the elected members of the School Society shall form the Executive Committee (EC) of the School Society.

One student of the PG/M.Phil./Ph.D. and one from the UG shall be elected for the Centre of Studies which are not the part of any school, whichever is currently exiting (As per the directions given in the S.No: 18 (Act 22 Ch) of the first Statute of the University - 2009.

Any student of the University shall have the right to bring up any matter concerning the School/Departments/Centre before the School Society, if so permitted by the Chairman and he/she shall have the right to participate in the discussion at any meeting When the matter is taken up for consideration.

### **University Students' Council**

The University Students' Council shall be a representative body of the student community. The constitution, role and functions of the Students' Council shall be such as approved by the Executive Council of the University. The Council shall function for one academic session only.

Guidelines for the School Society and University Students Council Short Title of Commencement

These guidelines may be called Doon University Guidelines for the School Society and University Students Council as per statutes 30 (Act 22 Ch) of Doon University, and shall come in to force from the date of its notification.

#### Schedule for Election of the School Society:

a Notification for election shall be issued by the Dean Students Welfare which shall include the schedule of election as per the following format: -

Schedule	e of Election for the School Societies for the Academic Se	ssion
SINo.	Activity	Date
1	Issue of Notification for Election for School Society	
2	Display of School-wise Voters List (students enrolled)	
3	Receipt of request for correction in the Voter List	
4	Display of School-wise Final Voter List	
5	Commencement of Filling of Nomination Papers	
6	Last date for Filling of Nomination Papers	

7	Scrutiny of Nomination Papers
8	Display of School-wise list of candidates
9	Last date for the Withdrawal of Nomination
10	Display of the School wise Final List of Candidates
11	Commencement of canvassing
12	Date and time of closing canvassing
13	Date and Time of commencement and end of Voting
14	Counting of Votes
15	Declaration of Results

#### **University Students Council (USC)**

There shall be a University Student Council for every academic year. The University Students Council will enhance communication between the students and the appropriate authorities of the University.

The University Students Council shall consist of: -

The Chairman: The Dean of student's welfare, who shall be the Chairman of the University Students Council.

Executive Committee of the University Student Council: The Executive Committee of the University Students Council shall consist of the elected members of each School Society.

Structure of Executive Committee (EC) of the University Students Council (USC) shall be as follows:

	Name of the School	No of Student Representative		
S. N.		PG/M.Phil./ Ph.D./Integrated	UG	TOTAL
1.	Executive Committee of SENR School Society	02	-	02
2.	Executive Committee of SoM School Society	02	02	04
3.	Executive Committee of SoMC School Society	02	02	04
4.	Executive Committee of SoL School Society	02	02	04
5.	Executive Committee of SoSS School Society	02	02	04
6.	Executive Committee of SoPS School Society	02	02	04
7.	Executive Committee of SoT School Society	02	02	04
8.	Executive Committee of SoD School Society	-	02	02
9.	Executive Committee of Nitya Nand Himalayan Research and Study Centre	02	02	04

Total 32 Member of Executive Committee of the USC

Office Bearers: The Executive Committee of the University Students Council shall elect the following office bearers from among the members of the Executive Committee of the University Students Council.

President
Vice President
Secretary
Joint Secretary
Treasurer

The Executive Committee of the University Students Council shall be the supreme decision making body of the University Students Council and their decision shall be binding to the Office Bearers of the University Students Council. And such decisions shall be made on the basis of consensus of opinion of all the Executive members of the University Students Council.

The University Students Council shall meet at least twice in every academic year and the first meeting of the Council shall be held in the. beginning of the academic session.

A Senior Assistant Professor/Associate Professor, without being part of either School Society or University Students Council, can assist as an advisor to SS/USC in the developmental activities of the School/Departments/Centre.

#### **Functions of the Office Bearers:**

**President**: The President shall preside over all meetings and other functions of the University Students Council and regulate and control the meetings. vice-President in the absence of the President or as per the request of the President, the Vice- President shall preside at the meeting. If both the Chairman and Vice- President are absent, the members present shall elect one from among themselves as the Chairman for the meeting

General Secretary: He/ She shall issue notices for meetings and functions of the University Students Council and keep the minutes and he/she shall generally be in charge of the conduct of all University Students Council activities. The General Secretary shall take steps to carry out the decisions of the Executive Committee of University Students Council and shall be the custodian of all records relating to the University Students Council.

**Joint Secretary**: The Joint Secretary shall perform the duties of the General Secretary in his/her absence or as per the request of the General Secretary.

**Treasurer**: The funds of the University Students Council shall be held by the Treasurer. 'Expenses of the University Students Council activities shall be met from this fund with the prior sanction of the Executive Committee, except on occasions of emergency. The Treasurer shall to keep regular accounts of the income and expenditure of the University Students Council.

#### General Body of SS/USC and Membership Fee:

All the full time regular, registered students of the university shall be the members of General Body of the School Society / University Students Council with a membership fee of 50 rupees per academic year.

#### Schedule for Election of the University Student Council:

Notification for election shall be issued by the Chairman Students Welfare which shall include the schedule of election as per the following format: -

Schedule of Election for the Students Council for the academic session				
SI. No.	Activity	Date		
1	Issue of Notification for the Constitution of the Students Council			
2	Commencement of Filling of Nomination Papers			
3	Last date for Filling of Nomination Papers			
4	Scrutiny of Nomination Papers			
5	Last date for the Withdrawal of Nomination			
6	Commencement of canvassing			
7	Date and time of closing canvassing			
8	Date and Time of commencement and End of Voting			
9	Counting of Votes			
10	Declarations of Result			

The whole election process (for the School Societies and University Students Council) beginning with issuing of notification by DSW shall be completed within 10 days. It is further recommended that elections be held on a yearly basis and that the same should be held between 6 to 8 weeks from the date of commencement of the academic session as per the recommendations of the Lyngdoh Committee Report.

#### **Returning Officer**

Dean/HoD or senior faculty of the respective School shall be the Returning Officer for the election in their respective School.

Display of the Voters List and Procedure for Correction therein:

Voters List of a School shall mean and include the names of all the regular, full time students enrolled as on the date of notification of election in various programmes of studies offered in the School.

The Voters List shall be declared on the Notice Board of the respective School by the Returning Officers concerned,

Request for correction in the voters list if any shall have to be made in the prescribed form to the Returning Officer concerned.

Request for correction shall be verified by the Returning Officer concerned, who shall after incorporating any changes, if necessary, shall display the Final voters list.

#### Filling the Nomination Papers:

Eligible candidate may file their Nomination paper in the prescribed format along with an undertaking in the prescribed format that no criminal inquiry is pending against her /him.

Nomination form so received shall be scrutinized by the Returning Officer concerned.

All such voters who have filed their nomination papers shall have the right to see their scrutinized nomination form and the reasons thereof rejection (if any).

List of candidates shall be declared/displayed by the Returning Officer concerned.

Request for the withdrawal of Nomination may be made to the Returning Officer concerned.

Final list of candidates shall be displayed by the Returning officer concerned.

#### Conditions of eligibility of the Candidate:

A student seeking election to the School Society/ University Students Council must fulfil the following eligibility condition as mentioned in the Lyngdoh Committee.

His/her name must appear in the Final Voting List of the School concerned.

His/her age must not exceed the following limits as on the date of filling of the Nomination Paper.

22 years in case of a UG student

25 years in case of a PG student

28 years in Case of a Ph.D. student

He/ She must have a minimum of 75 percent attendance in all courses' taken by Him/ Her during previous semester(s) except those who are in the first semester

- (a) He/She must have CGPA > 6.0.
- (b) He/she must not have any academic arrear, i.e., He/ She must have successfully completed all the courses he took during the previous semester of the programme of study in which He/ She is presently enrolled; such persons who have failed and/or awarded I/D/F grade and/or detained due to shortage of attendance in any of the courses, during the previous semester(s) of the programme of study in which he/she is presently enrolled shall not be eligible to contest the election.

He/ She must not have any fee arrears in the year of contesting the Election.

He/ She must not have a previous criminal record that is he/she should not have been tried and /or convicted of any criminal offence of misdemeanor.

His/ Her conduct in the University must have been satisfactory and he / she must not have been subjected to any disciplinary action by the University authorities.

The candidate shall have one opportunity to contest for the post of Office Bearer, and two opportunities to contest for the post of an Executive member of SS/USC.

Election of a Candidate shall be declared null and void in the event of nonconformity with any of the above rules or guidelines.

#### **Code of Conduct**

No one other than the students of Doon University shall be involved in the election process including canvassing.

No candidate shall indulge in, or shall abet/support, any activity, which may create /aggravate differences or create mutual hatred, or cause tension between different gender, castes and communities, religious or linguistic, or between any group(s) of students.

All candidates must desist from resorting to activities such as bribing, intimidating or impersonation in the election process.

All candidates while criticizing other candidates shall confine to the policies and programmes and past record of their work. Candidates shall refrain from casting aspersions on the private lives of contesting candidates.

No candidate shall make appeal based on caste or on communal lines for securing votes.

No canvassing shall be permitted in the Hostels/Academic/Administration of the University.

No candidates shall make use of printed posters, printed pamphlets, or any other printed material for the purpose of canvassing. However, they may use handmade posters on placard only at authorized places in the Campus, which shall be notified in advance by the University authorities. Under no circumstances, handmade posters with questionable language or content will be allowed.

No canvassing shall be permitted within the class rooms. However, canvassing may be permitted outside the class rooms without causing any disturbance to the academic schedules.

No electioneering through printed posters, processions, or public meetings is allowed outside the University Campus; violation of this rule will result in disqualification.

Innovative means for peaceful canvassing shall be encouraged provided it does not affect the academic environment.

No candidate shall, nor shall his/her supporter, damage, deface or cause any destruction to any property of the Doon university and contravening the condition will make him/her liable for disciplinary action including removal from the Voter List.

The use of loudspeakers, vehicles and animals for the purpose of canvassing shall be prohibited.

On the day of polling, all candidates shall cooperate with the officers on election duty to ensure peaceful and orderly election and complete freedom to the voters in exercising their franchise without being subjected to any annoyance or obstruction;

No candidate shall distribute any eatables or other solid and liquid consumables except water on polling day and also not hand out any propaganda on the polling day;

Except voters no one without a valid pass/letter of authority from the University authorities shall enter the polling booth;

In case a candidate has any complaint or problem regarding the conduct of the election the same may be brought to the notice of the Students Council Grievance Redressed Committee;

All candidates shall be jointly responsible for ensuring cleaning up the polling area within 48 hours of the conclusion of polling;

The University has full authority to cancel or postpone the elections at any time before the scheduled date without assigning any reason.

Since elections are to be held School wise, ideally, the contestant should not spend any amount of money on publicity material as the publicity should be done by word of mouth and through debate and discussions. The total expenditure permissible to be incurred by a candidate shall not exceed Rs 10/ per constituent, and in any case shall not exceed Rs. 5000/- as prescribed by Lyngdoh Committee whichever is less.

The solicitation of fund or any support/assistance shall only be obtained from the Doon University students voluntarily.

The candidates are debarred from mobilising and utilising funds from any other source. Each candidate shall, within two weeks of the declaration of results, submit complete account audited by CA to the University authorities. A committee consisting of the Registrar, Finance Officer and a nominee of the Vice Chancellor shall scrutinize the audited accounts submitted by the candidate. The University shall publish such audited accounts within two days of the submission of such accounts

through a suitable medium so that members of Students' Council may freely examine the same. The election of the candidate shall be declared null and void in the event of any noncompliance or in the event of any excessive expenditure. All candidates shall be prohibited from indulging or abetting, all activities which are considered to be "corrupt practices" and offences, such as bribing of voters, intimidation of voters, impersonation of voters, canvassing or the use of propaganda within 100 meters of polling stations, holding public meetings during the period of 24 hours ending with the hour fixed for the close of the poll, and the transport and. conveyance of voters to and from polling station. Polling Process

The ballot papers required for each School given the number of registered students/voters will be printed mentioning the names and roll numbers of the candidates contesting the election. The ballot paper shall also include the column NOTA — 'None of the Above' option as per the UGC advisory dated 14th July 2016 vide D.O.No.F.1-11/2007(CPP-II).

Each ballot paper will be signed by the Returning Officer.

The polling process will be completed within the notified time period under the administrative control of the Returning Officer of the School who will be assisted by the three faculty members designated as Polling Officers and appointed by the Returning Officer;

Candidate(s) contesting the election or his/her representative may remain present during the time of polling as polling agent;

After the polling process is complete, the ballot box will be sealed. The unused ballot papers shall also be sealed in a separate envelop.

#### **Counting of Votes**

The sealed ballot box will be opened by the Returning Officer for the counting of the votes in the presence of candidates contesting the election or their representatives. In case of candidates sending representatives, one candidate shall send only one representative

The Returning Officer with the help of Polling Officers who shall conduct the counting of votes in the presence of the candidates contesting election or their representatives.

Declaration of the Result

The Returning Officer shall declare the result mentioning clearly the order of the elected candidate/candidates in terms of the number of votes polled to them. Election Related Expenditure. All expenses incurred towards the election procedure shall be met from the funds made available by the University for this purpose, provided, however, that only such expenses that are incurred towards the work related to the activities specified in these guidelines.

#### **Grievance Redressal:**

To ensure smooth conduct of the Election and also to address grievances, if any, there shall be a Students Council Grievance Redressal Committee;

The composition of the Students Council Grievance Redressal Committee, shall be as under:

Dean of Students Welfare

One of the Deans to be nominated by the Vice Chancellor

Chief Proctor/Proctor

Member

Two students from amongst the final year students, one of whom shall be a female, to be nominated by the Vice Chancellor

Member

The procedure for dealing with the grievances received by the Complaints received by the Grievance Redressal Committee shall be dealt in accordance with the recommendations of the Lyngdoh Committee;

Maintaining Law and Order on the campus during the Election Process:

Any Instance of lawlessness or the commission of criminal offence shall be reported to the police by the university authorities immediately but not later than 12 hours after the alleged commission of the offence.

Should there be any difficulty in the implementation arising out of inadequate provisions in or due to interpretation of these guidelines, the decision shall be taken in accordance with the recommendations of the Lyngdoh Committee;

Should there still be any difficulty in the implementation of these guidelines; the matter shall be referred to the Vice Chancellor, whose decision shall be final and binding on all concerned;

# 19- Doon University Students' Discipline & Conduct Rules

(As approved by the Executive Council in 23<sup>rd</sup> meeting on 18<sup>th</sup> March 2016)

These rules shall apply to all the students of the University (including part time students). Any breach of discipline and conduct by a student inside or outside the University campus shall fall under the purview of these rules. Acts of indiscipline or misconduct and the punishment that shall be imposed are as follows:

#### Part A - Categories of Misconduct and Indiscipline

#### Category-I

- i. All acts of violence and all forms of coercion which disrupt the normal academic and administrative functioning of the University and/or any act which encourages, abets or leads to disorder and violence on campus.
- ii. Any form of coercion, intimidation or disturbance of right to privacy of the residents of the campus.
- iii. Sexual harassment of any kind which shall also include: Unwelcome sexual proposition/advancements, sexually graphic comments of a body, unwelcome touching, patting, pinching or leering of parts of the body or persistent offensive or unwelcome sexual jokes and/or comments.

#### Category-II

i. Committing forgery, tempering with the Identity Card or University records,

impersonation, misusing University property (movable or immovable), documents and records, tearing of pages, defacing, burning or in any way destroying the books, journals, magazines and any material of library or unauthorized possession (without due process of issue) of library books, journals, magazines or any other material.

- ii. Any form of protest by blocking university gate(s)/entrance or exit of any of the academic and/or administrative complexes or disrupting the movements of any member of the University Community.
- iii. Furnishing false certificates or false information in any manner to the University.
- iv. Any act of moral turpitude.
- v. Eve-teasing or disrespectful behavior or any misbehavior with a girl student, woman staff member/visitor.
- vi. Arousing communal, caste or regional feeling or creating disharmony among students.
- vii. Use of abusive, defamatory, derogatory or intimidatory language against any member of University Community.
- viii. Causing or colluding in the unauthorized entry of any person into the Campus or in the unauthorized occupation of any portion of the University premises, including halls of residences, by any person.
- ix. Unauthorized occupation of the hostel room or unauthorized acquisition and use of University furniture in one's hostel room or elsewhere.
- x. Indulging in acts of gambling in the University premises.
- xi. Consuming or possessing dangerous drugs or other intoxicants in the University premises.
- xii. Damaging or defacing, in any form, or theft of any property of the University or the property of any member of the University Community.
- xiii. Not disclosing one's identity when asked to do so by a faculty member or employee of the University who is authorized to ask for such identity.
- xiv. Improper behavior while on tour or excursion.
- xv. Coercing the medical staff to render medical assistance to persons not entitled for the same or any other disorderly behaviour in the Health Centre.
- xvi. Blockade or forceful prevention of any normal movement of traffic, violation of security, safety rules notified by the University.
- xvii. Any other offence under the law of land.
- xviii. Ragging in any form.
- xix. Accommodating unauthorized guests or other persons in the halls of residence.
- xx. Engaging in any attempt at wrongful confinement of any member of the faculty, staff, student or anyone camping inside the campus.
- xxi. Any intimidation or insulting behaviour towards a student, staff or faculty or any other

person.

xxii. Any other act, which may be considered by the V.C. or any other competent authority to be an act of violation of discipline and conduct.

#### **Part B – Categories of Punishment**

#### Category-I

- i. Cancellation of admission or withdrawal of degree or denial of registration for a specified period.
- ii. Rustication up to four semester period and/or declaring any part or the entire University Campus out of bounds.
- iii. Expulsion.

#### Category-II

- i. Admonition/Reprimand.
- ii. Fine up to Rs. 10,000/-
- iii. Recovery of any kind, such as scholarship/fellowship, any dues, cost of damages etc.
- iv. In case of damaging, defacing or theft of any property of the University or the property of any member of the University Community, cost of damaged/defaced/stolen property plus a fine up to a maximum amount of Rs 10,000/- (Rs Ten Thousand only) may be imposed upon the persons(s) found guilty by the Proctorial Board.
- v. Withdrawal of any or all facilities available to a student as per University Rules (such as Scholarship/Fellowship, hostel etc.)
- vi. Stoppage of any or all academic processes.
- vii. Declaring any Halls of Residences, premises, building or the entire University Campus out of bounds to any student.
- viii. Rustication up to two semesters.

#### Part C - General

- i. No punishment shall ordinarily be imposed on a student unless he/she is found guilty of the offence for which he/she has been charged by a proctorial or any other inquiry after following the normal procedure and providing due opportunity to the student charged for the offence to defend himself/herself.
- ii. In case the Vice-Chancellor or any competent authority is of the opinion that on the basis of the available material and evidence on record, a prima facie case exists against a student, s/he may order suspension of the student including withdrawal of any or all facilities available a to bona fide student pending proctorial or any other inquiry.
- iii. Notwithstanding any punishment mentioned in Rule 4, the Vice-Chancellor may keeping in view the gravity/nature of misconduct/act of indiscipline, the manner and the circumstances

in which the misconduct/indiscipline has been committed, award a punishment in excess of or less than or other than what has been mentioned thereon for reasons to be recorded.

## Part D - Interpretation

In case any dispute arises with regard to the interpretation of any of these Rules, the matter shall be referred to the Vice-Chancellor, whose decision thereon shall be final.

## **20- Anti-Ragging Initiatives**

## **Anti-Ragging Policy**

(Prohibition, Prevention and Punishment)

Ragging is prohibited in the University Campus as per the direction of the Hon'ble Supreme Court of India. ANTI-RAGGING COMMITTEE/ANTI RAGGING SQUAD of the University has been constituted to curb the menace of ragging.

As per UGC Regulations, it is mandatory for every student and his/her parent to submit an Anti-Ragging Affidavit at the time of first admission and thereafter each year at the time of annual registration. As per the order of the Hon'ble Supreme Court contact details of students must be collected from this affidavit and stored electronically at a central location. The Ragging Prevention Programme has developed an ONLINE procedure for downloading anti ragging affidavits.

Every student and their parent should complete the online procedure in three steps:

- Step 1: Log on to <a href="www.ANTIRAGGING.in">www.ANTIRAGGING.in</a> or <a href="www.AMANMOVEMENT.org">www.AMANMOVEMENT.org</a>. Click on the button online affidavits
- Step 2: Fill in the information as desired and submit the form
- Step 3: On successful completion you will receive affidavit both for students and parents, through e-mail.

If you do not have email address of your own or your parents you can create one before log in or you can give email address of your friends or relatives.

## **UGC Regulations:**

'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 junior student, indulging in rowdy or undisciplined activities which causes or is likely to cause annoyance, hardship or psychological harm or to raise fear or apprehension thereof in a fresher or a junior student or asking the student(s) to do any act or perform something which the student will not do in an ordinary course and which has the effect of causing or generating a sense of shame or embarrassment so as to adversely affect the physique or psyche of a fresher or a junior student.

## **Punishment**

Depending upon the nature and gravity of the offence as established by the anti-ragging committee of the institution, the possible punishments for those found guilty of ragging at the institution level shall be any one or any combination of the following:

- (i) Cancellation of admission
- (ii) Suspension from attending classes
- (iii) Withholding/withdrawing scholarship/fellowship and other benefits
- (iv) Debarring from appearing in any test/examination or other evaluation process
- (v) Withholding results
- (vi) Debarring from representing the institution in any regional, national or international meet, tournament, youth festival, etc.
- (vii) Suspension/expulsion from the hostel
- (viii) Rustication from the institution for period ranging from 1 to 4 Semester(s)
- (ix) Expulsion from the institution and consequent debarring from admission to any other institution Fine up-to Rs. 2,50,000
- (x) Collective punishment: When the persons committing or abetting the crime of ragging are not identified, the institution shall resort to collective punishment as a deterrent to ensure community pressure on the potential raggers.

## 21- Redressal of Gender Issues

## (Prevention and Deterrence of Sexual Harassment at Workplace)

Doon University has put in place a very strong and comprehensive policy against sexual harassment at workplace with components of gender sensitization. The University respects equal and dignified space for every gender and strives for zero tolerance towards sexual harassment. Sexual harassment is an act of gender discrimination. It violates the right of the women students to a comfortable, secure and hostility free environment and redressal of complaints. Sexual harassment is illegal as per the Vishakha guidelines issued by Supreme Court.

## 21.1 Doon University Code of Conduct at the work place

According to the Code of Conduct at the work place, sexual harassment includes such unwelcome sexually determined behavior by any person either individually or in association with other persons or by any person in authority, whether directly or by implications, such as the following:

- 1. Eve Teasing.
- 2. Unsavory remarks.
- 3. Jokes causing or likely to cause embarrassment or awkwardness.
- 4. Innuendos and taunts.
- 5. Gender bias insults or sexist remarks.
- 6. Unwelcome sexual overtone in any manner such as over telephone (obnoxious telephone calls) and the like.
- 7. Touching or brushing against any part of the body and the like.
- 8. Displaying pornographic or other offensive or derogatory pictures, cartoons, pamphlets or sayings.
- 9. Forcible physical touch or molestation.

10. Physical confinement against one's will and any other act likely to violate one's privacy.

#### **Internal Committee**

IC works for gender sensitization, crisis management and complaint redressal. IC solicits the cooperation of campus community in its various efforts for making the campus environment free from gender discrimination, harassment, hostility and violence.

## **Procedure for the Complaint**

A complaint of sexual harassment may be lodged with any member of Committee for Redressal of Gender Issues in writing by the complainant. Under special circumstances, an individual, who may be a friend/ colleague/ teacher/ parent of the complainant, may make a written complaint on behalf of the complainant.

#### **Punitive Action**

A student guilty of sexual harassment shall be liable to give a written apology to the victim and any of the following punitive actions:

- i. Suitable censure/warning.
- ii. Withholding/withdrawing scholarship/fellowship and other benefits.
- iii. Suspension/expulsion from the hostel.
- iv. Rustication from the Institute for a period up to a certain period or
- v. Expulsion from the Institute.

#### 21.2 Grievance Redressal Mechanism

Doon University has put in place a strong Grievance Redressal mechanism in place to address the grievances of the students as per the *UGC Regulation 2012 (The Gazette of India No 12 dated 23<sup>rd</sup> March 2013)*. A copy of the regulation is available on the University website for information and use. An Internal Committee headed by a Professor has been constituted to consider the complaints of the students and address the problems. *Student Grievance Portal* has also been provided in the University website to facilitate the students file online complaints/ grievances. An aggrieved student can file complaint on following matters:

- Admission matters- admission process, merit list
- Return of documents submitted at the time of admission
- Demand of access fee/money
- ➢ Breach of Reservation Policy in Admission
- Discrimination of students from SC,ST,OBC, Woman, Minority or Disabled Category
- Nonpayment or delay in payment of Scholarship
- Delay in conduct of examination or declaration of results
- Provision of promised student amenities
- Denial of quality education
- Unfair evaluation practices
- Harassment and victimization of students including sexual harassment

## 22-SC/ST Cell

An Equal Opportunity Cell has been established to promote equality among all sections of the students without prejudice to their belonging to any social group. The Cell aims to mainstream the deprived groups of students such as Scheduled Castes, Scheduled Tribes, OBC (non-creamy layer), Minorities and Persons with Disabilities. The Cell is mandated to facilitate learning opportunities by providing coaching to enhance the employability and success of these groups of students. The Cell plans to provide coaching to candidates preparing for State Eligibility Test for lectureship and UGC –NET examinations. An **Anti-Discrimination Officer** is responsible for receiving written complaint and initial follow up action to address the grievances of the deprived groups of students.

## 23- University Facilities

#### 23.1 CENTRAL LIBRARY

## **About Library**

Welcome to the Central Library, the heart of academic learning and research at our university. Our library is dedicated to providing students and faculty with access to a diverse range of high-quality resources that support their teaching and learning activities. With an extensive collection of physical and digital materials, including books, journals, CDs, and online databases, our library is a vital resource for all students across various schools and departments. Our print resources are classified according to the Dewey Decimal Classification (DDC) system and arranged in a logical order to facilitate easy retrieval. To assist users in locating resources, guide cards are placed on shelves and rows throughout the library.

The Central Library has embraced the integration of Information and Communication Technology (ICT) into its services to enhance user experience. The library has developed an Open-Source Software-based website, an Institutional Repository on DSpace, and implemented Koha, an Open-Source Library Management Software, for its housekeeping activities. The library database is accessible to users both within and outside the university through the Online Public Access Catalog (OPAC). Additionally, remote access to library resources is available via the eLibrary application. Our circulation activities have also been automated, including check-out, check-in, and email notifications of transactions.

The library also launched its eLibrary, which inaugurated by the Hon'ble Governor Sir of Uttrakhand. This digital platform offers a comprehensive array of resources tailored to meet the diverse needs of our users. These resources are aimed at fulfilling the academic and intellectual requirements of all users.

## **Our Vision**

Our Library envisions equipping itself with world-class infrastructure and services to support the academic and research activities of the University.

#### **Our Mission**

- To be a world-class knowledge center in the area of Social Science, Humanities & Science.
- To support the University's mission to contribute to society through the pursuit of education, learning & research
- To provide knowledge resources to meet the information need of the academic community.

#### **Salient Features**

- Open Access collection
- Automated Housekeeping operations
- Book circulation through barcode and RFID
- Focus on electronic delivery of information
- Wi-Fi network available
- Library resources access even through mobile phone
- Equipped with CCTV, and RFID security system
- Digital library on mobile phone
- E-Library
- Mobile App of the Library

# **Library Timings Circulation Section**

Monday to Saturday: 10 AM to 5:00 PM

## **Reference Section**

Monday to Saturday: 10 AM to 8:00 PM\* Sunday and Holidays: 10 AM to 5:00 PM\*

\*The timings and days of operation shall undergo changes.

## **Library Resources:**

#### **Print Collection**

Print Books: The library has curated a collection of knowledge resources that are specifically tailored to meet the needs of the university's objectives and activities. These resources comprise of a range of materials such as books, e-books, print journals, e-journals, online databases, educational CDs/DVDs, theses, dissertations, and reports.

With a particular focus on the courses studied at the university, the collection of books in the library is moderately sized, containing textbooks, reference books, and other relevant materials. Notably, the library holds a rich collection of materials in the field of Environment Science and Management. The collection is designed to support the academic programs of the university and to facilitate the research pursuits of teaching faculty and research scholars.

Print Journals, Magazines and Newspapers: In addition to books, the library also subscribes to 62 scholarly journals and magazines, which are available for study in the Reference Section. These resources serve to keep students and faculty up-to-date on the latest research activities across different disciplines. The library is also providing all the major local and national newspaper to the library users to make them updated with latest news.

#### **Bound Volume of Journals:**

The Bound Volumes of journals are one of the valuable treasures of any academic library. Our library is fully aware of the importance of Bound volumes and accordingly prepares and maintains different back volumes of journals in the reference section.

#### **Electronic Collection**

e Library: Our e library provides access to a vast collection of digital resources to support your learning and research needs. Our digital library contains thousands of full-text learning resources, including 4200+ eBooks, 6500+ eJournals, 348,000+ e-theses, 69,000+ videos, 3100+ newspapers, 4200+ magazines, and 7 subscribed eResources. In addition to these resources, we also offer over 16,000 leisure readings to help you unwind and relax. Our digital library is constantly growing, and

we are committed to providing you with the latest and most up-to-date resources to enhance your academic and personal growth.

E-Newspapers and e-magazines: As part of our commitment to supporting the academic needs of our foreign language students, the university library provides access to a comprehensive collection of more than 7000 e-newspapers and e-magazines. These publications are published in their native language, providing students with a unique opportunity to remain up-to-date on current events in the language and country they are studying. This exceptional resource is just one example of the university's dedication to providing our students with the tools they need to succeed academically and professionally.

**E-Journals:** The Library has been providing the access of number of e-journals subscribed by the library and available through INFLIBNET.

America Institute of Physics: 19 titles
 Economic and Political Weekly: 01 titles

• Springer Link: 1700 titles and Nature Journal

JSTOR: 2585 titles
Taylor & Francis: 1079 titles
Sage: 21 titles
NISCAIR: 07 titles
Indian Academy of Science: 02 titles
ISID-Database: Database
J-Gate-Database: Database

#### E Books database:

The library offers a vast collection of e-books, providing access to over 1 million academic, professional, and non-fiction e-books covering more than 900 topics. These e-books are available not only in English but also in languages studied at Doon University, such as Japanese, Chinese, French, German, and Spanish. Users can enjoy reading e-books online or offline on most smartphones, tablets, or laptop devices.

## **CD-ROM** facility:

The library has many CD-ROMs in its circulation section. The majority of these are received as value addition with different books. These CD-ROMs contain; software, design, data table, exercises, problems and their solutions, projections/maps, etc. Apart from these, there are many CD-ROMs useful for learning different languages. The library maintains these CD-ROMs with the help of CD-ROM equipment. A title/subject index is also prepared for the easy searching and retrieval of CD-ROMs.

## **Library App:**

The library has launched a mobile app to access all e-resources and bibliographic details of library books. It empowers users to explore, discover, and engage with our collection from anywhere, at any time. The Mobile App offers intuitive navigation, personalized recommendations, and easy access to e-books, journals, databases, and more. The scholar remains connected to academic pursuits with features such as offline reading, citation management tools, and real-time updates on library resources.

## **Library Services**

The Central Library offers many services to support the users in their learning, research and teaching activities. The library tries to save the time and energy of the users through these services.

- Lending service
- Reference service and assistance
- Bibliography and Documentation
- Database access and Retrieval
- Web-OPAC facility
- Current Awareness Service
- Reading Room facility
- CD-ROM Search Service
- Reprographic service
- Internet Access
- Indexing of articles
- Organization of Book Fair/Book Display
- User Education
- Plagiarism Detection service
- Especial system for Visually Challenged
- System Based Translation Service

## Reference Service /CAS

## Manually

Reference Desk for quick help
Manual help for comprehensive utilization
Guide Cards for easy searching
Newspaper clipping
Through E-mail
Details of all library transactions
Due-date alert
Bibliography
New arrival list (to staff)
Content page of Journals (to staff)

#### **Lending Service**

The Central Library offers a lending service to every registered user of the library, the service is offered from the circulation section, and one can borrow a specified number of documents from this section.

Category wise borrowing facility details are as follows:

Category No. of Books

Faculty Members (Permanent/Contract) 07 Documents

Guest Faculty 04 Documents

Research Scholars 05 Documents

Students 05 Documents

Non-Teaching Staff 02 Documents

#### Web-OPAC

The online public access catalogue (OPAC) in its web version serves as the primary access point for the library database. It allows for quick and easy checking of the library holdings and enables comprehensive searches by author, title, subject, and keywords. In addition, users can access their library account information and transaction history through the web-OPAC link available on the library website. Dedicated systems are also available for utilizing the OPAC, and it can even be accessed via mobile phones.

#### **Book Bank**

The library is maintaining a Book Bank section. The facility is available only for the students and not for the teachers or other staff. Multiple copies of the highly used textbooks are kept in this section. The book-bank facility is especially beneficial for those students who wish to keep the textbook(s) for a longer period. A student can take (get issued) a book(s) for a period of three months by paying 10% of the cost of a book. In case of loss or any damage to the book, the student will have to replace a new book or pay double the cost of the book.

## **Institutional Repository**

The Central Library has set up a digital repository and archiving facility for the Doon University community. The Institutional Repository (IR) is developed using the DSpace Open Source Software. This facility enables the University to archive its in-house publications. At present, the library is archiving old question papers, dissertations, reports, news published about the university in this IR.

#### **Remote Access**

The library has been providing a Remote access facility to all the Faculty Members and Research scholars. Through Remote access, one can access all the library subscribed resources, especially journals from outside of the university. The library provides required user credentials to utilize this service and this is also accessible through mobile app.

### **Indexing of Article**

In academic Institutions, article indexing is crucial for researchers and faculty to discover relevant scholarly articles for their studies. Article indexing plays a vital role in information retrieval systems; it helps users find the information they need quickly and efficiently. In keeping with this, the Doon University Library has index articles of bound volume to help users locate resources within their collections.

#### **Anti-Plagiarism support**

The library is providing the access to two anti-plagiarism software, i.e. URKUND and Turnitin. Both the software helps in detecting the plagiarised contents in a document and generates a report containing the details of similarity of contents with the other documents. The service is offered to research scholars and faculty members of the university.

## **System for Visually Challenged:**

The library has acquired a specialized system designed specifically for visually impaired individuals. This innovative device aids users in accessing any book in the library collection. It not only translates the content of books into the desired language but also reads aloud, facilitating comprehension for visually challenged users. This facility underscores the library's commitment to inclusivity, ensuring that physically challenged individuals are accommodated and empowered to access knowledge on par with other users.

## **System based Translation Service:**

Currently, the university offers courses in six international languages, and to complement academic endeavors, the library acquires books in these seven languages, including Hindi. It is common for users to wish to read books written in languages unfamiliar to them. In response to this challenge, the library has introduced a translation system facility. This feature enables the translation of any content into the desired language, ensuring accessibility and inclusivity for all users, regardless of their linguistic background.

## **Membership**

The Central Library offers membership to Faculty, Visiting-Faculty, Research Scholar, officers, Staff Members and Students of the University.

We are committed to providing an exceptional user experience and continuously striving to improve our services to meet the ever-evolving needs of our students and faculty. Come visit us, and let us help you find the resources you need to achieve your academic and research goals

You are welcome to visit the library. For more information you may also visit the university website www.doonuniversity.ac.in or library website www.doonuniversity.ac.in/library for latest updates.

#### **Contact Details:**

University Librarian Doon University, Dehradun

#### 23.2 HOSTELS

Separate hostel facilities are available for girls (Alaknanda and Mandakini Hostel) and boys (Shivalik Hostel) in the campus, depending upon the merit and availability of seats. All Hostel residents should abide by Hostel Rules and Regulations.

## **Hostel Allotment Rules**

- A. After the end of Even semester, Hostel rooms must be vacated by the Students. All their belongings shall be taken along by the students when they go on leave during the summer break
- B. Hostel allotment shall be made for one academic year and not for the entire duration of academic programs in which students are enrolled. Every student shall submit a fresh application for seeking hostel accommodation. Hostel room shall be allotted on the basis of merit.
- C. Students failing in their End semester examination cannot apply for hostel again.
- D. Ph.D. students have a separate quota of rooms reserved for them. They may be allowed to stay back in the hostel during the summer break provided that they submit an application singed by their research supervisor/HoD.
- E. Differently abled/physically challenged persons for whom physical movement is difficult, (to be validated by medical document to the satisfaction of University authorities) shall be allotted room.

Hostel Allocation form and allotment shall be processed by Chief-Warden Office

## **General Rules and Regulations for Hostel Residents**

#### Every hostel resident is required to:

- 1. Maintain high standards of discipline and conduct as per University rules.
- 2. Not to interchange allotted rooms without permission of warden.
- 3. Not to transfer furniture from one room to another room.
- 4. Not to bring or keep any inflammable substance.
- 5. Not to indulge in smoking, drinking and gambling in hostel as well as University Premises.
- 6. Not to keep firearms (even licensed).
- 7. Not to cook food in the hostel rooms.

- 8. Not to waste electricity and water.
- 9. Not to use electrical appliances (heaters, electric irons, ovens, electric kettles, etc.)
- 10. Not to keep valuables in the Hostel. (University authorities shall not be responsible for the loss of valuable belongings)
- 11. Not to paste any objectionable posters or paintings on the walls.
- 12. Not to play loud music in the hostel and create noise/disturbance which is objectionable.
- 13. Not to do anything that causes disturbance in the studies or is deemed vulgar in any way.
- 14. Not to go outside the campus after 8:00 PM.
- 15. Not to be absent from hostel after 10:00 PM in summers and 9:00 PM in winters.
- 16. Not to leave hostel/station including visit to the local guardian's home without prior permission from the Warden in writing.
- 17. Sign the register in the hostel and the main gate during entry and exit while going out of the campus.
- 18. Vacate allotted room during vacations; in emergency situations and also as and when required.

#### **Please note that:**

- 1. Mess Menu and mess timings shall be finalized by mess committee in consultation with the Hostel Wardens and shall inform the hostel residents.
- 2. Visitors (Parents/Local Guardians and close relatives) shall be permitted or entertained only during specified visiting hours, i.e., 5 to 7 PM on working days and 10 AM to 5 PM on Sundays and holidays.
- 3. Guests are not allowed to stay in the hostel. A fine of Rs 1000 /- shall be imposed in case any unauthorized guest is found in the room of any inmate.
- 4. Night stay for visiting close family members (parents, brother and sister) may be allowed with the permission of the Hostel Warden for maximum 3 days on payment of Rs. 50/- per day excluding mess charges. Alternatively inmates may book room for close family members in the guest house on payment of prescribed fee.
- 5. Check electric fittings, furniture and other articles issued at the time of occupying the room. In case of any damage/shortage the inmate will be required to pay the damage/shortage charges at the end of academic year.
- 6. All inmates shall jointly and/or as a whole be responsible for any loss/damage of the property of the hostel.
- 7. Keep your rooms clean and tidy. No rubbish should be thrown into the wash basin, drainage, corridors or outside the rooms or in the surroundings. Use bins for this purpose.
- 8. Communicate in writing any change in address and phone numbers of their parents or local guardian immediately to the office of the Warden.
- 9. Approach the Hostel Caretaker and Hostel Wardens in case of any problem/difficulty with regard to any facility; make use of the suggestions and complaint book.
- 10. Register your complaint /grievance in writing with the Hostel Warden.
- 11. Hostel Wardens are authorized to open any locked room in case of emergency.
- 12. Hostel Wardens and Administration authorities can search or visit any room at any time.

## 23.3 Banking, ATM, Post Office

- PNB and HDFC Bank ATMs
- Post Office Service

#### 23.4 Medical Facilities

- Each student of Doon University is insured for Rs 1 lakh. This facility of insurance is free of cost.
- OPD service is available in the campus
- Basic medicines are available on recommendation of the University Doctor
- First aid kit is available at Hostels and in faculty lodge
- Emergency Medical Ambulance service facility

## 23.5 Computer Centre and Advance Census Data Centre/Data Bank for research

- A Central Computer Centre equipped with internet connectivity in the Academic Building-3
- Advance Census Data Centre/Data Bank with six terminals and printing facility for the research students from Uttarakhand and other regions
- Computer/Language Labs for various disciplines for project work

## 23.6 Extracurricular activities- Games and Sports/Cultural activities:

## **Sports Facilities and Activities:**

- University playground with facilities for Football, Volleyball, Basket Ball, Lawn Tennis, Cricket, Badminton
- Indoor facility for Table Tennis, Badminton
- In-door Gym in Boys and Girls Hostels
- Multipurpose Sports Complex with facility of Badminton Court and Table Tennis.
- Students participate in Inter University / Zonal Sports Competition

#### **Cultural Facilities and Activities:**

- Cultural Committee of the University organizes competition at Inter school level for various activities such as Literary, music, dance, quizzes, debates, photography, etc.
- Students participate in University Youth Festivals organized by Association of Indian Universities and other Universities.

## 24- Career Counselling Training and Placement

## 24.1 Career Counselling Training and Placement Cell

The Career Counselling-Training and Placement Cell is a centralised and dedicated cell of the University that guides and upgrades the students in their career planning and progression. It makes a conscious effort to help the students shape and consolidate their qualifications, skills, interests and

aspirations. The Cell regularly plans Guest Lectures, training programs and skill development workshops for the students before finally inviting the companies for preplacement and placement talk. The cell coordinates with all the schools and departments of the University to ensure 100% Placement assistance.

## Some of the objectives of the cell include:

- To organize various series of seminars/knowledge building sessions/interactive sessions/training sessions on soft skills, communication skills, resume preparation, mock interview, personality development, communication skills, guidance for competitive exams, corporate culture, leadership building etc.;
- To invite reputed companies/organizations for campus interviews and facilitate for conducting written tests, groups discussions and technical and HR interviews;
- To invite eminent personalities from diverse fields for interactive motivational sessions and experience sharing;
- To guide students towards further pursuing higher education in India or abroad and organize sessions by expert on the same;
- To apprise students of various career opportunities and guide them towards the same.

## 25- Contact details of the University

## **University Officers**

S.N	Officer	Contact	Email
1	Vice Chancellor	0135-2533102	vcoffice@doonuniversity.ac.in
2	Registrar	0135-2533136-137	regoffice@doonuniversity.ac.in
3	Finance Controller	0135-2533121	fc@doonuniversity.ac.in
4	University Librarian	0135-2533126	hod.library@doonuniversity.ac.in
5	Deputy Registrar	9068301874	dr@doonuniversity.ac.in
6	Assistant Registrar Account	0135-2533135	arfdoonuniversity@gmail.com
7	Assistant Registrar Admin	0135-2533116	aradmin@doonuniversity.ac.in

## **Faculty**

School of Environment and Natural Resources					
S. N	Name of Faculty	Post	Mobile	Email	
1	Prof. S. S. Suthar	Professor & Dean, Head	8954544454	hod.senr@doonuniversity.ac.in	
2	Prof. Kusum Arunachalam	Professor	9411113894	kusumdoon@gmail.com	
3	Dr. Suneet Naithani	Associate Professor	9456547707	suneetnaithani@gmail.com	
4	Dr. V. K. Saini	Associate Professor	9897958508	vipinkumar20@gmail.com	
5	Dr. Achlesh Daverey	Associate Professor	8006453578	achlesh.senr@doonuniversity.ac.in	
6	Dr. Archana Sharma	Assistant Professor	9456308171	doonarchana@gmail.com	
7	Dr. Vijay Shridhar	Assistant Professor	9760118019	vshridhardoon@gmail.com	
8	Dr. Ujjwal Kumar	Assistant Professor	8630284556	ujjwalkumarin@gmail.com	
9	Dr. Rommila Chandra	Assistant Professor	9634955884	rommilac27@gmail.com	
		School of Media and C	Communication S	tudies	
1	Prof. Rajesh Kumar	Professor	8126301529	Hod.somcs@doonuniversity.ac.in	
2	Dr. Nitin Kumar,	Assistant Professor	7983009072	nksdoon@gmail.com	
3	Ms. Rashi Mishra	Assistant Professor	8449065469	rashidoon@gmail.com	
4	Ms. Karuna Sharma	Assistant Professor	7905642896	karunasharma2005@gmail.com	
5	Ms. Aabshar abbasi	Assistant Professor	9997215297	aabsharabbasi@gmail.com	
6	Ms. Juhee Prasad	Assistant Professor	9760396697	jp@doonuniversity.ac.in	
		School of M	<b>Ianagement</b>		
1	Prof. H. C. Purohit,	Professor & Dean	9415207263	hcpurohit24@gmail.com	
2	Prof. Gajendra Singh,	Professor & Head	9760432898	hod.som@doonuniversity.ac.in	
3	Prof. Reena Singh,	Professor	8077859688	reenasingh8572@gmail.com	
4	Dr. Ashish Sinha,	Associate Professor	9410794085	ashish_fms@rediffmail.com	
5	Dr. Sudhanshu Joshi	Associate Professor	9997410336	sudhanshujoshi@doonuniversity.ac.in	
6	Dr. Prachi Pathak	Associate Professor	8936900025	ppant78@gmail.com	
7	Dr Swati Bisht	Associate Professor	9897226691	swatiibisht@gmail.com	
8	Dr. Rajeev Kumar	Associate Professor	9759996612	ranjanrajeev87@gmail.com	
9	Dr. Vaishali	Assistant Professor	9760206658	vaishali_81284@rediffmail.com	
10	Dr. Smita Tripathi	Assistant Professor	9027491942	tripsmita@gmail.com	
11	Dr. Priyank Kumar	Assistant Professor	9897800232	priyanksingh38@gmail.com	
1-De	School of Social Sciences  1-Department of Economics				
1	Prof. R. P. Mamgain	Professor and Dean	7839097029	hod.economics@doonuniversity.ac.in	
2	Ms. Sikha Ahmad	Assistant Professor	9410535113	sikhaahmad@gmail.com	

3	Ankit Nagar	Assistant Professor	8899806999	ankitrajnagar@gmail.com	
	epartment of Psycholog		8899800999	ankittajnagai @ gman.com	
			7417460000	I	
1	Dr. Rajesh Bhatt	Assistant Professor	7417468880 Languages	drrajeshbhatt@yahoo.com	
1.D	epartment of Chinese	School of	Languages		
יע-ו	epartment of Chinese				
1	Ms. Tanvi Negi	Assistant Professor	8979609080	tanvihuar@gmail.com	
2	Mr. Madhurendra Jha	Assistant Professor	8936900026	maoduliang@gmail.com	
3	Mr Shanky Chandra	Assistant Professor	9560612325	shankyjnu@gmail.com	
2-D	epartment of German				
1	Mr. Chandrika Kumar	Assistant Professor	8936900024	chandu_jnu@hotmail.com	
2	Dr. Vipul Goswami	Assistant Professor	7982990959	vgoswami@doonuniversity.ac.in	
3	Ms Priyanka	Assistant Professor	9990845529	priyanka.arya@gmail.com	
3-D	epartment of Spanish				
1	Ms. Mala Sikha	Assistant Professor	9012078961	maladoon@gmail.com	
2	Ms. Swagata Basu	Assistant Professor	8057794025	basu.swagata@gmail.com	
4-D	epartment of Japanese		ı		
1	Ms. Deepika Bhatia	Assistant Professor	9760370000	deepikadoonuniversity@gmail.com	
2	Mr. Ravi Kumar	Assistant Professor	9012339034		
5-D	epartment of French				
1	Ms. Shubhra Kukreti	Assistant Professor	7417731855	shubhk2@gmail.com	
2	Dr. Varun Dev	Assistant Professor	9760559951	varundev_s2003@yahoo.com	
	Sharma				
6-D	epartment of English				
1	Dr. Chetana Pokhriyal	Associate Professor	9412900913	chetanapokhriyal@gmail.com	
2	Dr. Richa Joshi Pandey	Assistant Professor	9410584916	richajoshiphysio@yahoo.co.in	
	•		nysical Science		
1-D	epartment of Mathemat		1		
1	Dr. Asha Ram Gairola	Assistant Professor	9456318192	ashagairola@gmail.com	
2	Dr. Komal	Assistant Professor	9410326630	karyadma.iitr@gmail.com	
3	Dr. Sarita Singh	Assistant Professor	9897859820	saritamath@gmail.com	
2-D	epartment of Physics				
1	Dr. Himani Sharma	Associate Professor	8979853808	hsharma.ph@doonuniversity.ac.in	
2	Dr. Vikas Sharma	Assistant Professor	9557153030	vsharma.ph@doonuniversity.ac.in	
3	Dr. Khusboo Singh	Assistant Professor	7060358408	khusboo.singh350@gmail.com	
3-D	epartment of Chemistry	7			
1	Dr. Arun Kumar	Associate Professor	9911002339	akumar.ch@doonuniversity.ac.in	
2	Dr. Charu Dwevedi	Assistant Professor	9882688060	charu_mhp@yahoo.co.in	
3	Dr. Shivani Verma	Assistant Professor	8938896312	shivaniverma407@gmail.com	
4. Dept. of Computer Science					
1	Dr. Narender Kumar	Associate Professor	9411775966	narenrawal@gmail.com	
2	Dr. Preeti Mishra	Assistant Professor	8218061127	dr.preetimishranitj@gmail.com	
3	Dr. Anuj Kumar	Assistant Professor	9068504357	eranujdhiman@gmail.com	
4	Dr. Maheep Singh	Assistant Professor	9411293327	maheep.singh14@gmail.com	

	School of Design					
1	Ms. Dhriti Dhaundiyal	Assistant Professor	9557763297	dhritidhaundiyal@doonuniversity.ac.i n		
2	Mr. Atul Shah	Assistant Professor	8077359962	atulshah1012@gmail.com		
		Dr. Nityanand Himalayan	Research and Stu	ıdy Centre		
Dep	ot. of Geography					
1	Dr. Avijit Sahay	Assistant Professor	9955194265	avijitsahay@gmail.com		
2	Dr. Pallavi Upreti	Assistant Professor	9560261256	pallaviupreti@gmail.com		
3	Dr Sonu Kaur	Assistant Professor	7088691365	kaursony065@gmail.com		
4	Dr. Abhilasha Kanaujia	Assistant Professor	7534879134	abhilashakannojia@gmail.com		
Dep	Dept. of Geology					
1	Dr. Vipin Kumar	Assistant Professor	7500471164	v.chauhan777@gmail.com		
2	Anshuman Misra	Assistant Professor	9458176940	anshumanmisra22@gmail.com		
3	Dr. Rajeev Ahluwalia	Assistant professor	9411143917	raahluwalia05@gmail.com		

	Central Library				
1	Dr. Ashish Kumar	Librarian	9411138490	hod.library@doonuniversity.ac.in	
2	Dr. Udita Negi	Deputy Librarian		udibi@gmail.com	
3	Dr. Rajneesh Kumar	Assistant Librarian	9997508999	rajneeshbhan@gmail.com	
4	Dr. Rama Bohra	Assistant Librarian	9761444563	bohrarama2016@gmail.com	

Cells and Clubs	Coordinators	Mobile No.	Email address
IQAC	Prof. H.C. Purohit	9415207263	iqac@doonuniversity.ac.in
Dean Student Welfare	Prof. H.C. Purohit	9415207263	dsw@doonuniversity.ac.in
Chief Proctor	Prof. S. S. Suthar	8954544454	suthariitd@gmail.com
Chief Warden	Dr Suneet Naithani	9456547707	cw@doonuniversity.ac.in
Store and Purchase Officer	Dr Rajeev S. Ahluwalia	9897958508	spo@doonuniversity.ac.in
Career Counselling and Placement Cell	Dr Swati Bisht	9897226691	placementcell@doonuniversity.ac.in
NCC	Lt. Dr. Smita Tripathi	9027491942	tripsmita@gmail.com
Anti-Ragging Committee	(Vice Chancellor & Chairperson)	0135-2533102	vcdoon@doonuniversity.ac.in
Anti – Drug Committee	Dr Reena Singh	9871208405	reenasinghsom@doonuniversity.ac.in
SC/ST Cell	Dr. Achlesh Daverey	8006453578	ach15may@gmail.com
Examination Cell	Dr Narender Kumar Rawal	9411775966	narenrawal@gmail.com
Sports Committee	Dr Suneet Naithani	9456547707	suneetnaithani@gmail.com
Cultural Committee	Dr Chetana Pokhriyal	9412900913	chetanapokhriyal@gmail.com
Committee of Redressal of Gender Issues	Dr. Chetana Pokhriyal	9412900913	chetanapokhriyal@gmail.com
Women Cell	Dr. Chetana Pokhriyal	9412900913	chetanapokhriyal@gmail.com
Earn while you Learn	Dr Narender Kumar Rawal	9411775966	narenrawal@gmail.com