



भास्कराचार्य कॉलेज ऑफ एप्लाइड साइंसेज



**Bhaskaracharya College of Applied Sciences**  
**(University of Delhi)**

**Sector-2, Phase-I, Dwarka, New Delhi 110075, India**

NAAC accredited "A" grade . Star College status by DBT

## **ADMISSION GUIDELINES**

For

ADMISSION TO

**UNDERGRADUATE COURSES**

**(2020-2021)**

**(MERIT BASED)**



**Note:**

*The information in the document has been taken from Bulletin of Information (2020-2021), University of Delhi for Undergraduate admission (on merit based 2020-2021) except college committees. Any information given here is subjected to change as per the guidelines of the University of Delhi as and when received*

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## 1.0 : Important Information

All the applicants seeking admission to the Undergraduate (UG) Courses, for which the admission is based on merit of XII class Board results (i.e. there is no entrance test) in different colleges of the University of Delhi (DU), are required to register online at the following UG admission portal: <https://ug.du.ac.in>

There is no offline admission for any applicant.

For queries related to admission : [undergraduate2020@admission.du.ac.in](mailto:undergraduate2020@admission.du.ac.in)

For any grievances regarding admission in the college : [grievance@bcas.du.ac.in](mailto:grievance@bcas.du.ac.in)

*Applicants will be required to appear in person at the University of Delhi only at the very end of the admission process, for verification of certificates as per the schedule to be announced by the University/ College*

### 1.1 Dates at a Glance

Starting Date for Online Registration	:	20 <sup>th</sup> June, 2020
Closing Date for Online Registration	:	31 <sup>th</sup> August, 2020
Notification of First Admission List	:	12 <sup>th</sup> October, 2020
Commencement of Classes	:	18 <sup>th</sup> November, 2020

### 1.2 Registration Fee

Registration fee for UR/OBC	:	Rs. 250 (Non-refundable)
Registration fee for SC/ST/PwD/EWS	:	Rs. 100 (Non-refundable)
Registration fee for Sports	:	Rs. 100 (Non-refundable)
Registration fee for ECA	:	Rs. 100 (Non-refundable)
Admission Cancellation fee	:	Rs 1000 (Non-refundable)

### 1.3 Committees Involved in Admissions

#### 1.3.1 College Student Advisory & PR Committee for the academic session 2020-2021

Name	Contact No.	e-mail id
Dr. Sangeeta Srivastava (Convener)	9873027777	sangeeta.srivastava@bcas.du.ac.in
Dr. Ragini Jindal	9899688850	ragini.jindal@bcas.du.ac.in
Dr. Meenakshi Garg	9958415333	meenakshi.garg@bcas.du.ac.in

Sh. Ramesh Kumar	9654271875	ramesh.kumar@bcas.du.ac.in
Dr. S. K. Shukla	9818487997	saroj.shukla@bcas.du.ac.in
Dr.Ruchi G.Marwah	9871817295	ruchi.gulati@bcas.du.ac.in

### 1.3.2 Admission Committee for the academic session 2020-2021

Name	Contact No.	e-mail id
Dr.Jitender Kumar (Convener)	9910941616	jitender.kumar@bcas.du.ac.in
Dr.Neeru Sharma (Co-convener)	9811463962	Neeru.sharma@bcas.du.ac.in
Dr. Shivani G.Varmani (Biomed.Sci.)	9811328195	shivani.varmani@bcas.du.ac.in
Dr.N. S. Abbas (Botany)	9810861086	dr.nsabbas@bcas.du.ac.in
Dr.Lalit Kapur (Chemistry)	9811211222	lalit.kapur@bcas.du.ac.in
Sh.Bhavya Deep (Computer)	9899075383	bhavya.deep@bcas.du.ac.in
Dr.Geeta Mongia (Electronics)	9810063022	geeta.mongia@bcas.du.ac.in
Dr.Eram S. Rao (Food technology)	9818881588	eram.rao@bcas.du.ac.in
Dr.Avneesh Mittal (Instrumentation)	9540758800	avneesh.mittal@bcas.du.ac.in
Dr.Purnima Anand (Microbiology)	9818563729	purnima.anand@bcas.du.ac.in
Mr. Ramesh Kumar (Physics)	9654271875	ramesh.kumar@bcas.du.ac.in
Dr.Siddharth Sirohi (Polymer)	9868898270	siddharth.sirohi@bcas.du.ac.in
Dr. Anil Kr. Balli (Zoology)	9810696967	anil.bali@bcas.du.ac.in

### 1.3.3. Grievance Sub-committee for SC/ST/OBC/EWS applicants for admission (2020-21)

Name	Contact No.	e-mail id
Sh. Ramesh Kumar (Liasion Officer)	9654271875	<a href="mailto:ramesh.kumar@bcas.du.ac.in">ramesh.kumar@bcas.du.ac.in</a>
Dr. N. Vijay Kumar	9968126699	nallavijay.kumar@bcas.du.ac.in
Dr. S.K. Shukla	9818487997	saroj.shukla@bcas.du.ac.in

### 1.3.4 Grievance Sub-committee for PwBD applicants for admission (2020-21)

Name	Contact No.	e-mail id
Dr. N. Vijay Kumar (Convener)	9968126699	nallavijay.kumar@bcas.du.ac.in
Dr. Anand Bharadvaja	9810690359	<a href="mailto:anand.bharadvaja@bcas.du.ac.in">anand.bharadvaja@bcas.du.ac.in</a>
Ms. Manu Kataria	9311044179	<a href="mailto:manu.kataria@bcas.du.ac.in">manu.kataria@bcas.du.ac.in</a>

### 1.3.5 Extra-Curricular Activity Committee for the academic session 2020-2021

Name	Contact No.	e-mail id
Sh. Ramesh Kumar (Convener)	9654271875	<a href="mailto:ramesh.kumar@bcas.du.ac.in">ramesh.kumar@bcas.du.ac.in</a>
Dr. N. Vijay Kumar	9968126699	<a href="mailto:nallavijay.kumar@bcas.du.ac.in">nallavijay.kumar@bcas.du.ac.in</a>

### 1.3.6 Sports Committee for the academic session 2020-2021

Name	Contact No.	e-mail id
Dr. Sidharth Sirohi (Convener)	9868898270	<a href="mailto:sidharth.sirohi@bcas.du.ac.in">sidharth.sirohi@bcas.du.ac.in</a>
Dr. Anand Bharadvaja	9810690359	<a href="mailto:anand.bharadvaja@bcas.du.ac.in">anand.bharadvaja@bcas.du.ac.in</a>
Dr. Sujata Bhardwaj	9810979868	<a href="mailto:sujata.bhardwaj@bcas.du.ac.in">sujata.bhardwaj@bcas.du.ac.in</a>
Dr. Neeru Sharma	9811463962	<a href="mailto:neeru.sharma@bcas.du.ac.in">neeru.sharma@bcas.du.ac.in</a>

## 2.0 : Online Admission Procedure

### 2.1.0 Online Registration

The applicant uses the university UG Admissions portal (<https://ug.du.ac.in>) to create their personal user name and password, fills in their registration form, chooses their courses of interest, and uploads the required documents.

1. All the candidates seeking admission to the Undergraduate (UG) courses are required to register online.
2. Any first time user, in order to access UG Admission Portal, need to register on the with a valid e-mail ID.
3. The applicant needs to keep this e-mail ID handy because it will be required to access his / her account on the portal as well as for all the future correspondence throughout the admission process.
4. The default settings allow all applicants to register for all courses (without any penalties).
5. If applicants have examination results pending or have reappeared in papers, they will be able to update these marks by logging into their Dashboards till the last date of

- admissions in the University.
6. Utmost care must be exercised in uploading the documents. Applicants will need scanned copies of the following certificates on the basis of which they wish to claim admission
    - i. Class X Mark sheet
    - ii. Class X certificate
    - iii. Class XII Mark sheet
    - iv. Class XII certificate
    - v. Relevant reservation certificate SC/ST/OBC/EWS issued by competent authority
    - vi. Self attested copies of requisite certificates for admission under sports/ ECA category
    - vii. Link of the uploaded clip for admission against music
    - viii. Photo identity card (Aadhar Card, Driving License, PAN Card, Voter Identity Card, Passport or School Identity Card)
  7. Applicants will be responsible for all information they upload, including copies of certificates
  8. They will also be responsible for the quality and authenticity of the files they upload. The applicant's will be able to see the preview of their form and the uploaded documents. The applicants are advised to take all care to avoid rejection on this basis during the admission process

**Note : At the time of physical verification if any, students are required to show /submit the following documents:**

- i. **Two passport size self-attested photographs**
- ii. True attested copy of XII Class Mark-sheet
- iii. True attested copy of XII Provisional/original Certificate
- iv. True attested copy of X Class Mark-sheet
- v. True attested copy of X original Certificate
- vi. True attested copy of caste SC/ST/OBC/EWS/CW/KM Certificate(in the name of the Applicant) issued by the competent authority. *(The names of applicants claiming reservation under SC/ST/OBC/EWS/CW/KM must match with the names that appear on their corresponding School Board qualifying certificates; similarly their parents' names must match in both sets of certificates).*
- vii. OBC (Non-Creamy Layer) Certificate (in the name of the Applicant) issued by the competent authority, and wherein the caste is in the OBC central list issued by <http://ncbc.nic.in>. *The validity of the non creamy layer certificate shall be for the financial year 2019-20 , issued after 31st March ,2020.*
- viii. Anti-ragging affidavit (web: [www.antiragging.in](http://www.antiragging.in)&[www.amanmovement.org](http://www.amanmovement.org) )
- ix. Gap-year Affidavit
- x. Certificate mentioning Hindi studied (minimum up to class VIII)

- xi. Undertaking (if any)

### 2.1.1 Payment of Admission fees

The application form will be deemed submitted only when the applicant has paid the relevant registration fee. This fee must be paid only through the link provided through the applicant's Dashboard. There is no method available to applicants other than this online link generated for payment of the registration fee. When the applicant has successfully submitted the registration fee online, they are advised to keep records of the payment's transaction ID, Credit Card/ Debit card/ Net banking details and date of transaction as proof for future reference.

The applicants will be allowed to update the marks and make minor corrections in the form during this window provided to them. This will only be a one time process.

### 2.1.2 Declaration of cut offs

The University shall declare a minimum of **five Cut-Offs**. In case, there are still some vacant seats left, further Cut-Offs may be announced by the University. If needed, the University may also conduct **special drive** in order to fill vacant seats against **reserved category**. *In case of vacant seats left after the first five Cut-Offs, there will be a special Cut-Off only for those candidates who could not/ did not take admission in the initial five Cut-Offs for whatsoever reasons.*

#### Special Cut-Off

- i. The cut-off for the **Special Cut-Off** admissions will be the last cut-off declared by the college for a particular course. That is, if a college had declared 3<sup>rd</sup> cut-off for a particular course and no further cut-off was declared thereafter, and there are vacant seats after the University has completed the 5<sup>th</sup> round of cut-off, the Special Cut-Off for this particular course of the College will be that as declared in the 3<sup>rd</sup> cut-off.
- ii. The colleges will declare the number of seats left vacant in each course after the 5<sup>th</sup> Cut-Off.
- iii. There will be no movement allowed during this Special Cut-Off.
- iv. The applicant gives his/ her preferences of the available course (A) and available colleges (B)

The allotments to the course and the colleges, **only for the Special Cut-Off**, will be made centrally using the formula ( $\min A + \min B$ ) where, A is the preference to a course and B the preference to a college, B will be dependent on A.

### 2.1.3 Reopening of the portal

The application will be allowed to update the marks and make minor corrections in the form during this window provided to them. This will only be a one time process.

### 2.1.4 Selection of Course and College

Upon declaration of the  $n^{th}$  Cut-Off list, applicants must log into their Dashboards on the UG admission portal to ***choose the course and college they wish to claim admission*** in from the list of colleges and courses they are eligible for. At a time, during a cut-off list, the ***applicant is allowed to choose only one course and one college.***

**Note:**

Selection of applicant's college and course can be made only online through their **own Dashboard** on the UG admissions portal. ***There will be no physical visit to the colleges at this point in the process.*** Within a cut-off the applicant will not be allowed to change his/her choice of course and college

**Multiple simultaneous admissions are not permitted**

### 2.1.5 Online verification of the Certificate by the college

The College shall verify the documents uploaded by the applicant for eligibility and meeting the required Cut -Off.

- Step 1:** **Course in-charge** to verify the minimum qualifications and cut-off requirement, else to decline
- Step 2:** **Convener/** admission committee to recheck and approve the admission or decline.
- Step 3:** **Principal** to approve admission for cases approved in step 2 and to confirm declining admission for those declined by the Convener

**Note:** In case of lack of necessary documents, candidate to be contacted on email/phone so that the same may be provided. In case the candidate does not respond, or where documents remain insufficient, the admission to be declined citing reason.

**No application will be left undecided. It will either be approved or declined**

- ✓ The applicant to be communicated the status of the application on their dashboard.

- ✓ Those approved are required to pay the fee and receive a confirmation of their admission.
- ✓ **Those declined admission are provided a link to raise any objection with the Grievance Committee**

### 2.1.6 Payment of fee to confirm admission

- ✓ Once the Principal of the College has approved their admission, the applicant will receive a link on their Dashboard on the UG Admissions portal through which they must submit the college/course fees due. **This fee can only be paid online through the portal.**
- ✓ The applicant is advised to *pay the fee without delay within 24 hours* of the approval of admission by the Principal of the College, and **save the acknowledgement slip** bearing transaction ID, Credit Card/ Debit card/ Net banking details and date of transaction as a proof for future reference. On successful payment of fees, the applicant is granted provisional admission to the said college.
- ✓ It is extremely important that applicants pay the fee within the timeframe allocated, failing which it will be concluded that the applicant is not interested in the course of study at that college, and the admission will be automatically cancelled.

Once the applicant has gained admission, they will have to sign an online declaration stating, *“All the information provided by me are correct. In case any information provided by me is found to be false and/ or is not supported by the documents presented by me, I understand that the admission will be immediately cancelled and no fees will be refunded. I shall abide by all the rules and regulations laid down by the University and the College.”*

### 2.1.7 Physical verification of original documents

The uploaded documents will be verified by the respective colleges within the stipulated time period. *If at this stage it is found that the information given by the applicant is false and/ or is not supported by the documents presented, the admission will be immediately cancelled. No fees will be refunded in such cases.*

### 2.1.8 Process for change of Course/College in subsequent Cut-Offs

If, in subsequent lists, the applicant finds themselves eligible for admission to any other colleges/courses, they should ensure their eligibility by carefully examining the eligibility

requirements of the Course/College/ Department.

- i. **Applicants are advised to exercise extreme care to ensure that they meet the requirements for the Course/College.** Once they are certain they wish to cancel admission in the course/college they initially had gained admission to in the previous list, the applicant must log in to the UG Admissions portal to cancel their admission through their Dashboard.
- ii. A cancellation fee will be levied, and they may now choose a new combination of course and college, subject to eligibility and meeting course-specific requirements.
- iii. **Only one cancellation** is allowed per Cut-off list. Cancellation for readmission in another merit-based college/course will not be possible in the first Cut-off list. Such cancellations wherein the applicant seeks readmission in another merit-based college/course option may be attempted only in subsequent list onwards. Within a cut-off the applicant will not be allowed to change his/ her choice of course and college. *The total number of cancellations will be restricted to (n-1) where "n" is the total number of Cut-off Lists.*
- iv. Once an applicant has cancelled his/ her admission, he/ she cannot be re-admitted to that course/college automatically, and must undergo the admission process a new, subject to availability of seats and the applicant meeting course-specific eligibility requirements.
- v. When the applicant cancels their previous admission in the subsequent Cut-Off List, the refunded fee amount will be visible in the “Wallet” section of the Dashboard. A cancellation fee of Rs. 1,000 (Rupees One thousand only) will be deducted and this will be reflected in the refunded amount visible in the “Wallet”.
- vi. Through the Dashboard after the subsequent admission is approved, the admission fee will be adjusted automatically and the applicant will have to pay only the balance fee if it is more than the fees already paid at the previous college. If the fee in the latter college is less, the balance will be refunded to the applicant's account or to an account declared by the applicant as per the College/University rules after the admissions are closed.

### 2.2 .0 Relaxations in Course –Specific Eligibility Criteria (SC/ST/OBC/EWS/PwBD)

- To determine eligibility and merit, applicants from the SC/ST categories shall be given a relaxation to the extent of 5% in the respective eligibility criteria and merit for admission prescribed for applicants from the UR category. ***If, after giving 5% relaxation, these reserved seats still remain vacant, further relaxation would be given to the extent required in order to fill all the reserved seats in the course concerned. Eligibility in such cases is pass percentage.***

- To determine the eligibility and merit, applicants from the OBC category shall be given a relaxation in the respective eligibility in the qualifying examination to the extent of **10% of the eligibility marks prescribed for applicants from the UR Category**. For example, if the minimum eligibility for admission to a course is 40% for the UR Category applicants, the minimum eligibility for the OBC category will be 36% (i.e. 40% minus 10% of 40%).
- Applicants from the PwBD category shall be given a **relaxation** in the respective eligibility for the course concerned in the qualifying examination to the extent of **5%**. For example, if the minimum eligibility for admission to a course is 40% for the UR Category applicants, the minimum eligibility for the PwBD category will be 38% (i.e. 40% minus 5% of 40%)
- Applicants from the CW category shall be given a relaxation of **5%** in the respective eligibility for the course concerned in the qualifying examination. For example, if the minimum eligibility for admission to a course is 40% for the UR Category applicants, the minimum eligibility for the CW category will be 38% (i.e. 40% minus 5% of 40%).
- **Eligibility Criteria for merit-based admissions under the EWS category shall be identical to that of UR category**

### 2.2.1 Special Instructions for Boards other than CBSE

- (a) If a paper's title does not match with what is specified in List A and List B (section 5.1 and 5.2 ), it is mandatory for the applicant to provide a content equivalence certificate from the Principal/Head of the Institution last attended, certifying that the paper's content is equivalent to NCERT Class XII syllabus for that paper. This equivalence certificate must be accompanied by a copy of the syllabus of the paper attested by the Principal/Head of the Institution. However, the University of Delhi's decision on the matter will be final and binding.
- (b) *If the applicant has studied "Botany" and "Zoology" separately, the total of marks in both these papers must be entered in the respective fields for theory and practicals under the heading "Biology" in the field provided in your admission form.*
- (c) If the applicant's marksheet contains both Class XI and XII marks, the applicant must enter **only the Class XII marks** in the respective fields provided in the admission forms.
- (d) Applicants should have passed theory and practical separately. Any paper with both theory and practical component will be considered only in the ratio **70 (theory) : 30 (practical)** if the theory component of the paper is less than 70%. The applicant should separately fill into the online Admission Form the marks obtained and maximum marks for theory and practical each, and the totals, as per their marksheet. In case the **theory/practical breakup is not specified**, the applicant will be

required to enter only their total marks in the first field (“Theory”) for that paper in the online Registration Form.

- (e) **“Internal Assessment”** marks, if any, mentioned in the marksheet **will not be used** for any calculations.

**Note:** Any discrepancy in the entry of marks pertaining to theory, practicals or totals will be the sole responsibility of the applicant. Applicants are advised to exercise utmost care in filling up the registration form as errors in entry may lead to summary rejection of the form.

### 2.2.2 Equivalence for Subjects from some boards other than CBSE/for variance in paper name

S No	Subject	Board	Title	Decision
1.	Mathematics	Maharashtra State Board of Secondary and Higher Secondary Education	Mathematics and Statistics	Equivalent to CBSE Mathematics
		Kerala Board of Higher Secondary Education	Mathematics (Commerce/ Science)	Equivalent to CBSE Mathematics
		Govt. of Karnataka Dept. of Pre-University Education	Basic Mathematics	Equivalent to Business Mathematics for B.Com (Hons)/ B.Com
		Nagaland Board of School Education	Fundamentals Business Mathematics	Equivalent to Business Mathematics for B.Com(Hons)/ B.Com
2.	Political Science		Civics	Not equivalent of Political Science CBSE
3.	Economics	Board of Secondary Education, Madhya Pradesh	Business Economics	Not equivalent CBSE Economics
4.	Accountancy	Board of Secondary Education, Madhya Pradesh	Book Keeping Accountancy	Equivalent to CBSE Accountancy
		Tamil Nadu		

		Indian School Certificate (ISC)	Accounts	
5.	Arabic/ Malyalam/ Urdu	Kerala Higher Secondary Examination Board	Arabic/Malyalam/ Urdu	Equivalent to CBSE Arabic/Malyalam/ Urdu elective languages
6.	Bengali	West Bengal Board of Secondary Education	Bengali	Equivalent to CBSE Bengali Elective
7.	All elective Languages	Indian School Certificate (ISC)		Equivalent to CBSE Corresponding Elective Languages

### 3.0: Programmes/Courses offered

Undergraduate courses offered by the college (with their annual fee and seats allotment):

S.No.	Name of the Programme/Course	Category-wise Seats distribution						Category-wise Annual fee (in INR)		
		Total seat	UR	SC	ST	OBC	EWS	UR/SC/ST/OBC/EWS	PWD	Foreign students
1.	B.Sc.(H)Biomedical Science	59	24	9	4	16	6	23020	9410	38020
2.	B.Sc. (H) Botany	40	16	6	3	11	4	13020	9410	28020
3.	B.Sc. (H) Chemistry	40	16	6	3	11	4	13020	9410	28020
4.	B.Sc. (H) Computer Science	59	24	9	4	16	6	28020	9410	197070*
5.	B.Sc. (H) Electronics	59	24	9	4	16	6	13020	9410	28020
6.	B.Sc. (H) Food Technology	59	24	9	4	16	6	13020	9410	28020
7.	B.Sc. (H)Instrumentation	59	24	9	4	16	6	13020	9410	28020
8.	B.Sc. (H) Microbiology	40	16	6	3	11	4	13020	9410	28020
9.	B.Sc. (H) Physics	40	16	6	3	11	4	13020	9410	28020
10.	B.Sc. (H) Polymer Science	59	24	9	4	16	6	23020	9410	38020
11.	B.Sc. (H) Zoology	40	16	6	3	11	4	13020	9410	28020

\* Other than SAARC countries and Tibetan students\*\*

\*\*Tibetan students are exempted from paying foreign students Registration fee and Annual fees payable to the college. They are required to pay Annual tuition fee charged by college.

# College reserves the right to change the fee of any program without any prior notice.

## 4.0 : Requirements for Admission

### 4.1. Qualifying Examinations

Qualifying examinations for the purpose of admission to the first year of undergraduate courses offered by the University of Delhi shall be Senior Secondary School Certificate Examination (Class XII) of the Central Board of Secondary Education or an examination recognized as equivalent there to.

The applicants seeking admission to the undergraduate courses offered by the University should have passed the qualifying examination obtaining minimum marks as specified for each of the courses in subsequent sections

### 4.2. Age Requirement

As per Ordinance-I of the University, there is no minimum age bar for admission to the undergraduate courses in the University and its colleges except in the courses where the respective regulatory bodies, such as Medical Council of India (MCI), All India Council of Technical Education (AICTE), Bar Council of India (BCI), National Council for Teacher Education (NCTE), Dental Council of India (DCI), etc. have prescribed the minimum age requirement in their regulations.

**Note:** Gap year(s) would not be a bar for purposes of admission to the undergraduate courses.

### 4.3. Equivalence Criteria

The applications for admission to the Undergraduate courses in the College in respect of applicants belonging to the Examining bodies of Boards / Universities recognized / accredited by the Association of Indian University / University Grants Commission / Ministry of Human Resource Development shall be considered by the College/Department in terms of the following recommendations as mentioned in the University circular letter of 13.01.2005.

1. That various degrees from Universities recognized by the Association of Indian Universities / University Grants Commission /All India Council of Technical Education (AICTE) /Council of Boards of School Education in India (COBSE) / Ministry of Human Resource Development or by any bilateral agreement be considered as equivalent to corresponding degrees of the University of Delhi subject to the conditions that course duration is same as in the University of Delhi for purposes of determining eligibility for admission to various courses and further Departments / Colleges may be allowed to evolve procedure through their respective Admission Committees.

2. Senior School Certificate of various Boards recognized by Association of Indian Universities /Central Board of Secondary Education is considered as equivalent to the Senior School Certificate of Central Board for the purposes of eligibility to various Undergraduate courses.
3. Students who pass various Degree / School Examination of Foreign Universities / Boards as have already been approved by the Equivalence Committee, from time to time, be considered eligible as a matter of routine. The cases of only those applicants who do not fall in the list of Association of Indian Universities /University Grants Commission / All India Council of Technical Education (AICTE)/Council of Boards of School Education in India (COBSE) / Ministry of Human Resource Development recognized accredited Boards/ Universities shall be referred to the University on the basis of individual merit..

**Note:**

**Admission in any programme/course shall not be granted on predicted scores issued by various Boards / Schools.**

#### **4.4. Grade Conversion [As per AC Resolution No. 319, Dt. 22.3.1976]**

Formula/equivalence of the grade point average awarded in Cambridge School Certificate/ Malayalam / Overseas /African G.C.E./Examination School Certificate Examination and / or 12th Grade Examination of American Embassy School, New Delhi with the percentage of marks as are awarded in the Higher Secondary Examination of the Central Board of Secondary Education, New Delhi, for the purpose of admission to different courses in the University of Delhi

<b>Grade</b>	<b>Min.% of Each Grade</b>	<b>Grade</b>	<b>Mean Resultant Percentage</b>
1	90	A	90
2	75	B	75
3	66	C	60
4	61	D	40
5	57	E	30
6	51	F	Fail
7	47		
8	40		
9	Fail		

**4.4.1 Admission for IB Students (IB Grade to Marks Scheme)**

Grade	Indian Equivalent Marks	
7	96-100	Midpoint 98
6	83-95	Midpoint 89
5	70-82	Midpoint 76
4	56-69	Midpoint 62.5
3	41-55	Midpoint 48
2	21-40	Midpoint 30.5
1	1-20	Midpoint 10.5

**4.4.2 Admission for University of Cambridge (International Examinations) Students**

Grade	Percentage Uniform Mark Range	Cambridge Grade As	Percentage Uniform Mark Range
*A	90-100(Midpoint95)	95	95
A	80-89(Midpoint85)	A	80-100(Midpoint 90)
B	70-79(Midpoint75)	B	70-79 (Midpoint 75)
C	60-69(Midpoint65)	C	60-69 (Midpoint 65)
D	50-59(Midpoint55)	D	50-59 (Midpoint55)
E	40-49(Midpoint45)	E	40-49 (Midpoint 45)

**Further Details:**

- ✓ Wherever G.C.E. Certificate indicates the grades; it will be treated at par with the grades of Indian School Certificate Examination for purposes of Admission requirements. (See Grade Conversion)
- ✓ The Applicants seeking admission to an Honours Course must have passed the subject at Advanced level. For Geology and Anthropology Honours Courses, the applicant must have passed one Science subject at Advanced level out of Physics/Chemistry/Mathematics/ Biology.
- ✓ The Applicant seeking admission to Honours Course in Physics / Chemistry must have passed: Mathematics and Additional Mathematics at Ordinary level and at least one subject at Advanced Level out of (1) Pure Mathematics (2) Applied Mathematics (3) Mathematics (Pure and Applied) and (4) further, Mathematics or Additional Mathematics at Ordinary Level and one subject at advanced level.
- ✓ Further the University shall also treat the applicants passing the 10+2 exam from this board at par with the applicants passing 10+2 from other recognized boards and eligible for admission to UG courses of the University.

- ✓ Further, the percentage uniform mark will be used by the University for admission purposes. Grades will not be converted to marks where percentage uniform marks are available.

**NOTE: In case any board declares the percentage marks of individual subjects along with the grades, then marks shall be taken into consideration.**

*The Nomenclature of Cambridge International Examinations has been changed to Cambridge Assessment International Education w.e.f. 2017*

### 5.0 : Programme/Course-wise requirements

Minimum requirements for the students who have passed the qualifying examinations and are seeking admission in regular colleges to various courses are summarized below:

S.No.	Programme/ Course	Additional Eligibility Criteria and Course-wise Combination of Subjects for Merit List
1.	B.Sc. (Hons) Botany, Zoology and Microbiology	<p>a) 55% or more marks in the aggregate of Physics, Chemistry, Biology/Biotechnology/Biochemistry (Practical &amp; Theory together)</p> <p>b) and 50% or more marks in one compulsory language i.e. English.</p> <p><b>Merit will be calculated based on aggregate percentage in Physics, Chemistry, Biology/Biotechnology/Biochemistry.</b></p>
2.	B.Sc. (Hons.) Computer Science	<p>Merit will be calculated based on “<b>Best Four</b>” of Mathematics, one language and two other subjects listed as academic / elective subjects, as specified in List A and List B ( Section 5.1 and 5.2), as per the following:</p> <p>a) 60% or more marks required in Mathematics;</p> <p>b) 60% or more marks in aggregate of four subjects including Mathematics, one language and any two of Physics, Chemistry and Computer Science/ Informatics Practices.</p> <p>Note: <i>Applicants from other streams (with Mathematics in Class XII), will have a disadvantage of 2% in aggregate of required four subjects</i></p>
3.		a) 55% or more marks in the aggregate of Physics,

	B.Sc. (Hons.) Chemistry, Physics, Polymer Science	Chemistry and Mathematics b) and 50% or more marks in one compulsory language. <b>Merit will be calculated based on aggregate percentage in Physics, Chemistry and Mathematics.</b>
4.	B.Sc. (Hons.) Electronics/ Instrumentation	a) 55% or more marks in the aggregate of Physics, Chemistry and Mathematics b) and 50% or more marks in one compulsory language. <b>Merit will be calculated based on aggregate percentage in Physics, Chemistry and Mathematics.</b>
5.	B.Sc.(Hons.) Food Technology	a) 55% or more marks in the aggregate of Physics, Chemistry and Mathematics/ Biology/ Biotechnology/ Biochemistry (Practical & Theory together) b) and 50% in English as a compulsory language Merit will be calculated based on aggregate percentage in Physics, Chemistry, Mathematics/ Biology /Biotechnology/ Biochemistry. <i>Applicants who have studied both Mathematics and Biology at qualifying exam will be given 3% relaxation.</i>
6.	B.Sc.(Hons.) Biomedical Science	i. 55% or more marks in the aggregate of Physics, Chemistry, Biology/ Biotechnology/ Biochemistry with 50% or more marks in compulsory language, i.e., English. <b>Merit will be calculated based on aggregate percentage in Physics, Chemistry, Biology/ Biotechnology/ Biochemistry.</b> <i>Applicants with Physics, Chemistry, Biology/ Biotechnology/ Biochemistry who scored 60% or more marks in Mathematics in the qualifying examination will be given an advantage of 3% over and above their Physics, Chemistry, Biology/Biotechnology/ Biochemistry aggregate</i>

**5.1 List A (Elective Subjects)**

Accountancy	Computer Science/ Computer Applications/ Informatics Practices	Mathematics
Anthropology	Economics	Philosophy/Logic and Philosophy
Biology/Biochemistry/Biotechnology	Geography	Physics
Business Mathematics	Geology	Political Science
Chemistry	History	Psychology
Civics	Home Science	Sociology
Commerce/Business Studies	Legal Studies	Statistics

**5.2 List B (Language Subjects)**

LIST B1					LIST B 2
Assamese Core/ Assamese Elective	Gujarati Core/ Gujarati Elective	Maithili Core/ Maithili Elective	Odia Core/ Odia Elective	Tamil Core/ Tamil Elective	Arabic Core/ Arabic Elective
Bengali Core/ Bengali Elective	Hindi Core/ Hindi Elective	Malayalam Core/ Malayalam Elective	Punjabi Core/ Punjabi Elective	Telegu Core/ Telegu Elective	French Core/ French Elective
Bodo Core/ Bodo Elective	Kannada Core/ Kannada Elective	Manipuri Core/ Manipuri Elective	Sanskrit Core/ Sanskrit Elective	Urdu Core/ Urdu Elective	German Core/ German Elective
Dogri Core/ Dogri Elective	Kashmiri Core/ Kashmiri Elective	Marathi Core/ Marathi Elective	Santhali Core/ Santhali Elective		Italian Core/ Italian Elective
English Core/ English Elective	Konkani Core/ Konkani Elective	Nepali Core/ Nepali Elective	Sindhi Core/ Sindhi Elective		Persian Core/ Persian Elective
					Spanish Core/ Spanish

					Elective
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## 6. 0: Rechecking/Revaluation

The colleges shall consider admission of the applicants whose marks get increased in the process of rechecking/ revaluation by their respective boards within the prescribed period of admission provided that such applicant fulfills the other eligibility conditions laid down for admission and seats are available in course/ college. The college will be required to update all the information on University Admission portal as per the University rules.

## 7.0 :List of Documents required at the time of Registration

The applicants shall be required to upload copies of the following certificates/documents at the time of registration and produce the documents in original at the time of physical verification at the end of the admissions process.

1. Class X Certificate (Mark-sheet or certificate) indicating date of birth and Parents' names\* (The names of applicants claiming reservation under SC/ST/OBC/EWS/CW/KM must match with the names that appear on the corresponding reservation certificates; similarly their parents' names must match in both sets of certificates).
2. Class XII Marksheet.
3. SC/ST/OBC/EWS/CW/KM Certificate (in the name of the Applicant) issued by the competent authority. (The names of applicants claiming reservation under SC/ST/OBC/EWS/CW/ KM must match with the names that appear on their corresponding School Board qualifying certificates; similarly their parents' names must match in both sets of certificates).
4. The OBC applicants who belong to the '**Non-Creamy Layer**' and whose caste appears in the **Central List of the OBCs only, shall be eligible** to be considered for admission under the OBC category (Validity period of OBC certificate in respect of 'creamy layer' status of the applicants as per DOPT Office Memorandum No. 36036/2/2013-Estt.(Res-I) dated 31 March 2016). **The validity of the non-creamy layer certificate shall be for the financial year 2019- 2020, issued after 31<sup>st</sup> March,2020.**
5. EWS Certificate (Annexure I) from competent authority certifying the applicant can claim reservation under this category. (The names of applicants claiming reservation under this category must match with the names that appear on their corresponding School Board qualifying certificates; similarly their parents' names must match in both sets of certificates). **The validity of the certificate shall be for the financial year 2019- 2020, issued after 31<sup>st</sup> March,2020.**

6. Any applicants claiming admission through ECA/Sports categories must upload self attested copies of the requisite certificates/produce the relevant required certificates when sought as stipulated in Section 6 of this Bulletin of Information.

*Applicants shall be responsible for the quality and authenticity of the images they upload at the time of registration. Applicants must take care to ensure that uploads are authentic and accurate. Applicants will be responsible for production of documents as sought. All certificates/documents will be returned to the applicant by the College/Department upon completion of any physical verification that may be required at a later stage.*

If the applicants do not have recent / valid EWS / OBC (Non-Creamy Layer) / SC or ST Caste / Tribe certificate at the time of Registration, the applicant may upload the acknowledgement slip of application for the certificate. However, at the time of admission, the applicant will have to produce his / her recent / valid original EWS / OBC (Non-Creamy Layer) / SC / ST certificate

## 8.0: Reservations and Relaxations for SC/ST/OBC/EWS Applicants

- ✓ The merit list for the unreserved category (UR) seats will comprise all the applicants in order of merit. No one will be excluded from the same. **In other words, the merit list will also include SC / ST / OBC / EWS applicants, irrespective of category, if they meet the criterion of merit for UR category.**
- ✓ **No applicant can be excluded from the UR category merit list just because the applicant belongs to or has applied under SC/ST/OBC/EWS category.** Such an applicant is entitled to be considered under the UR category, as well as under the reserved category. Admission to UR category seats will be strictly in order of merit without excluding SC/ST/OBC/EWS applicants.
- ✓ **Discrimination on the basis of category/ caste is completely unlawful.** The University of Delhi does not tolerate discrimination against any applicant/student on this basis. Strict action will be taken against any violations. Applicants seeking admission under SC/ST/OBC/EWS category will have to produce for verification certificates in their own names.

### 8.1 Reservation of Seats for Schedule Caste (SC) and Schedule Tribe (ST) Applicants

22<sup>1</sup>/<sub>2</sub> % of the total numbers of seats is reserved for applicants belonging to Scheduled Caste Scheduled Tribes (15% for Scheduled Caste and 7<sup>1</sup>/<sub>2</sub> % for Scheduled Tribes, interchangeable, if necessary).

- It is a statutory obligation on the part of Colleges to fill all seats reserved for

Scheduled Caste /Scheduled Tribe applicants.

- Colleges shall not refuse admission to any SC/ST Applicant on the basis of medium of instruction. Any deficiency in the knowledge of any particular language should be removed, for this purpose remedial classes may be arranged by utilizing grants that are available from University Grants Commission.
- Relaxation to the extent of 5% in the minimum marks will be given to the applicants belonging to SC and ST to determine their eligibility and merit for admission to the programme concerned.
- *In case, after giving 5% relaxation, the reserved seats still remain vacant, further relaxation would be given to the extent required in order to fill up all the reserved seats.(AC Resolution A88, 14.6.1983) (EC Resolution 157, 24121.2001). Eligibility in these cases is pass percentage.*

**The following are empowered to issue the certificate:**

- a) District Magistrate/ Additional District Magistrate/ Collector/ Deputy Commissioner/ Addl. Deputy Commissioner/ Deputy Collector/ 1st class Stipendiary Magistrate/ City Magistrate/ Sub-Divisional Magistrate/ Taluka Magistrate/ Executive Magistrate/ Extra Assistant Commissioner.
- b) Chief Presidency Magistrate/ Addl. Chief Presidency Magistrate/ Presidency Magistrate.
- c) Revenue Officer not below the rank of Tehsildar.
- d) Sub- Divisional Officer of the area where the Applicant and/ or his family normally resides.
- e) Administrator/ Secretary to the Administrator/ Development Officer (Lakshadweep Islands).

**Applicant must note that Certificate from any other person/ authority shall not be accepted in any case. If the applicant happens to belong to SC or ST, applicant's caste/ tribe must be listed in the appropriate Govt. of India schedule.**

The Caste Certificate should clearly state:

- (a) Name of his/ her caste/ tribe
- (b) Whether applicant belongs to SC or ST
- (c) District and the State or Union Territory of applicant's usual place of residence and
- (d) The appropriate Govt. of India schedule under which his/ her caste/ tribe is approved by it as SC or ST.
- (e) If the applicants do not have the SC or ST caste/tribe certificate at the time of upload, the applicant may upload the acknowledgement slip of the SC or ST caste/tribe certificate application. However, **at the time of admission, the applicant will have to produce the valid SC or ST caste/tribe certificate.**

However, if an SC/ST Applicant seeks admission under some other category (for example: PWD/Employee Ward etc.) the applicant should satisfy the minimum eligibility requirement for that category.

**Note: Candidates seeking admission under SC/ST category should have certificates in their own name only. SC/ST applicants who get admission under open merit (unreserved) shall not be included in the reserved quota, i.e. 22.5% (15% for SC and 7.5% for ST)**

## **8.2 Reservation of Seats for Other Backward Classes (Non-Creamy layer, Central List)**

- (a) 27% seats will be reserved for the applicants belonging to OBC (non-creamy layer, central list).
- (b) At the time of giving admission to an OBC applicant, the College will ensure that the caste is included in the Central List of OBC (the OBC status is to be determined on the basis of the Central List of OBCs notified by the Ministry of Social Justice and Empowerment on the recommendations of the National Commission for Backward Classes available at the **website [http://ncbc.nic.in/backward\\_classes/index.html](http://ncbc.nic.in/backward_classes/index.html)**
- (c) The certificate must mention non-creamy layer status of the applicant (Non-creamy layer status issued by an authority mentioned in DOPT Office Memorandum no. 36012/22/93-Estt. (SCT) dated 15.11.1993).
- (d) The OBC applicants who belong to the ‘**Non-Creamy Layer**’ and whose caste appears in the **Central List of the OBCs only, shall be eligible** to be considered for admission under the OBC category (Validity period of OBC certificate in respect of ‘creamy layer’ status of the applicants as per DOPT Office Memorandum No. 36036/2/2013-Estt.(Res-I) dated 31 March 2016). **The validity of the non-creamy layer certificate shall be for the financial year 2019- 2020, issued after 31<sup>st</sup> March,2020.**
- (e) If the applicants do not have the OBC non-creamy layer certificate of the financial year 2019-2020 **at the time of registration, the applicant may upload previous (older) OBC non-creamy layer** certificate/acknowledgement slip of OBC non-creamy layer certificate application. However, at the time of admission, the applicant must produce the recent financial year’s (2019-20) OBC non-creamy layer certificate, issued by the same competent authority. This additional certificate must have reference of the applicant’s already issued original caste certificate.
- (f) The OBC applicants shall be given a relaxation of 10% in the minimum eligibility marks of the said course and for the admission entrance test a relaxation of 10% of

the minimum eligibility marks prescribed for General/UR Category applicants. *For example, if the minimum eligibility for admission to a course is 40% for the UR Category applicants, the minimum eligibility for the OBC category will be 36% (i.e. 40% minus 10% of 40%).*

- (g) It is a statutory obligation on the part of Colleges to fill all seats reserved for OBC applicants.

**Note:**

**The merit list for the unreserved category seats will comprise of all the applicants in the order of merit. No one will be excluded from the same. In other words, it will also include SC / ST / OBC/EWS applicants, if they come in unreserved merit. The applicant cannot be excluded from the unreserved category merit list just because he belongs to SC/ST/OBC/EWS. Such an applicant is entitled to be considered under the unreserved category, as well as under the reserved category. Admission to unreserved category seats will be strictly in the order of merit without excluding SC/ST/OBC/EWS applicants.**

### 8.3 Reservation policy for Economically Weaker Sections (EWS)

As per the University of Delhi notifications (Reference No. Aca. I / Reservation of EWSs / 2019 / 63 Dated 28th March 2019 and Reference No. Aca. I / Reservation of EWSs / 2019 / 101 Dated 15th May 2019), for the reservation for Economically Weaker Sections (EWSs) Category, the University Departments / Centres / Colleges have reserved 10% seats for admission for the same in the Academic Year 2020-21. The eligibility of such applicants will be decided on the basis of fulfilling criteria prescribed in the above notifications, and subject to submission of documents, issued by the competent authority, in the format provided in Appendix ()).

For further details applicants can visit:

<http://www.du.ac.in/du/uploads/Notifications/04042019/Notification-EWS.pdf>

### Supernumerary seats:

The following categories are designated as “supernumerary”:

- i) **PwBD** (Persons with Benchmark Disabilities );
- ii) **CW** (Children/Widows of Personnel of the Armed Forces including Para Military);
- iii) **KM** (Kashmiri Migrants);

- iv) **Prime Minister's special scholarship** for Jammu and Kashmir;
- v) **SS** (Nominated Sikkimese Students);
- vi) **WQ** (Ward Quota);
- vii) **ECA** (Extra-Curricular Activities);
- viii) **Sports**.

#### 8.4 Reservation of Seats for Persons with Benchmark Disabilities (PwBD)

- As per the provisions of Rights of Persons with Disabilities Act, 2016, not less than five percent (5%) seats are reserved for Persons with Benchmark Disabilities. "Person with benchmark disability" means a person with not less than forty percent (40%) of a specified disability where specified disability has not been defined in measurable terms and includes a person with disability where specified disability has been defined in measurable terms, as certified by the certifying authority. It may be noted that the erstwhile Persons with Disability Act, 1995, under which reservation for Persons with Disabilities in admissions was provided earlier has now been repealed.
- PwBD applicants shall be given a relaxation in the course-specific eligibility in the qualifying examination and in the admission entrance test to the extent of 5%, till seats are filled. For example, if the minimum eligibility for admission to a course is 40% for the UR Category applicants, the minimum eligibility for the PwBD category will be 38% (i.e. 40% minus 5% of 38%).

The following specified categories of disabilities as mentioned in the Schedule to the Rights of Persons with Disabilities Act, 2016 [See clause (zc) of section 2 of Act of Rights of Persons with Disabilities Act, 2016] are eligible to get the benefit of the said reservation.

##### 1. Physical disability

**A. *Loco-motor disability*** (a person's inability to execute distinctive activities associated with movement of self and objects resulting from affliction of musculoskeletal or nervous system or both), including—

(a) "*leprosy cured person*" means a person who has been cured of leprosy but is suffering from—

(i) Loss of sensation in hands or feet as well as loss of sensation and paresis in the eye and eye-lid but with no manifest deformity;

(ii) Manifest deformity and paresis but having sufficient mobility in their hands and feet to enable them to engage in normal economic activity;

(iii) extreme physical deformity as well as advanced age which prevents him/her from undertaking any gainful occupation, and the expression "leprosy cured" shall construed accordingly;

(b) "*cerebral palsy*" means a Group of non-progressive neurological condition affecting body movements and muscle coordination, caused by damage to one or more specific areas of the brain, usually occurring before, during or shortly after birth;

- (c) "*Dwarfism*" means a medical or genetic condition resulting in an adult height of 4 feet 10 inches (147 centimeters) or less;
- (d) "*Muscular dystrophy*" means a group of hereditary genetic muscle disease that weakens the muscles that move the human body and persons with multiple dystrophy have incorrect and missing information in their genes, which prevents them from making the proteins they need for healthy muscles. It is characterized by progressive skeletal muscle weakness, defects in muscle proteins, and the death of muscle cells and tissue;
- (e) "*Acid attack victims*" means a person disfigured due to violent assaults by throwing of acid or similar corrosive substance.

### **B. Visual impairment**

- (a) "Blindness" means a condition where a person has any of the following conditions, after best correction—
- (i) Total absence of sight; or
- (ii) Visual acuity less than 3/60 or less than 10/200 (Snellen) in the better eye with best possible correction; or
- (iii) Limitation of the field of vision subtending an angle of less than 10 degree.
- (b) "low-vision" means a condition where a person has any of the following conditions, namely:—
- (i) Visual acuity not exceeding 6/18 or less than 20/60 up to 3/60 or up to 10/200 (Snellen) in the better eye with best possible corrections; or
- (ii) Limitation of the field of vision subtending an angle of less than 40 degree up to 10 degree.

### **C. Hearing impairment**

- (a) "Deaf" means persons having 70 DB hearing loss in speech frequencies in both ears;
- (b) "Hard of hearing" means person having 60 DB to 70 DB hearing loss in speech frequencies in both ears;

**D. "speech and language disability"** means a permanent disability arising out of conditions such as laryngectomy or aphasia affecting one or more components of speech and language due to organic or neurological causes.

**2. Intellectual disability**, a condition characterized by significant limitation both in intellectual functioning (reasoning, learning, problem solving) and in adaptive behavior which covers a range of every day, social and practical skills, including

- (a) "*specific learning disabilities*" means a heterogeneous group of conditions wherein there is a deficit in processing language, spoken or written, that may manifest itself as a difficulty to comprehend, speak, read, write, spell, or to do mathematical calculations and includes such conditions as perceptual disabilities, dyslexia, dysgraphia, dyscalculia, dyspraxia and developmental aphasia;
- (b) "*autism spectrum disorder*" means a neuro-developmental condition typically appearing in

the first three years of life that significantly affects a person's ability to communicate, understand relationships and relate to others, and is frequently associated with unusual or stereotypical rituals or behaviors.

### **3. Mental behaviour**

"Mental illness" means a substantial disorder of thinking, mood, perception, orientation or memory that grossly impairs judgment, behavior, capacity to recognize reality or ability to meet the ordinary demands of life, but does not include retardation which is a condition of arrested or incomplete development of mind of a person, specially characterized by sub normality of intelligence.

### **4. Disability caused due to -**

(a) *Chronic neurological conditions*, such as :

(i) "Multiple sclerosis" means an inflammatory, nervous system disease in which the myelin sheaths around the axons of nerve cells of the brain and spinal cord are damaged, leading to demyelination and affecting the ability of nerve cells in the brain and spinal cord to communicate with each other;

(ii) "Parkinson's disease" means a progressive disease of the nervous system marked by tremor, muscular rigidity, and slow, imprecise movement, chiefly affecting middle-aged and elderly people associated with degeneration of the basal ganglia of the brain and a deficiency of the neurotransmitter dopamine.

(b) *Blood disorder*:

(i) "haemophilia" means an inheritable disease, usually affecting only male but transmitted by women to their male children, characterized by loss or impairment of the normal clotting ability of blood so that a minor wound may result in fatal bleeding;

(ii) "Thalassemia" means a group of inherited disorders characterized by reduced or absent amounts of haemoglobin.

(iii) "Sickle cell disease" means a hemolytic disorder characterized by chronic anemia, painful events, and various complications due to associated tissue and organ damage; "hemolytic" refers to the destruction of the cell membrane of red blood cells resulting in the release of hemoglobin.

4. **Multiple Disabilities** (more than one of the above specified disabilities) including deaf blindness which means a condition in which a person may have combination of hearing and visual impairments causing severe communication, developmental, and educational problems.

6. **Any other category as may be notified by the Central Government.**

Applicants must furnish a valid disability certificate issued by a recognized Government hospital, bearing a photograph of the applicant.

#### 8.4.1 Concessional/Waiver of fees in respect of Persons with Disabilities (PwBD)

- (a) Applicants with physical disabilities pursuing various courses of study in the Faculties, Departments, Centres, and Institutions / Colleges of the University shall be **exempted from payment of fees, including examination fee and other University fees**, except Admission fee, subscription towards Delhi University students' Union and Identity Card fee (As per amendment to Ordinance X(4) of the University).
- (b) **PwBD applicants who meet the cut-off for the unreserved category and will take admission in the unreserved category (UR) will pay the fee relevant for PwBD applicant.**
- (c) As per the Executive Council Resolution No. 50 dated 03.11.2012, students with physical disabilities residing in different Hostels / Halls of the University are **exempted from payment of all hostel fees and charges** except refundable caution fee and the mess fees. Persons with Physical Disabilities who are students shall pay 50% of the Mess fee and the remaining **50% of their Mess Fee** will be met by the University of Delhi. **Similar norms are to be adopted by the Colleges in respect of PwBD Students residing in various hostels of the Colleges.**
- (d) PwBD students who are getting fellowships / financial assistance shall be exempted from payment of fees / charges / mess fees subject to the following conditions.

Value of Fellowship	Exemption of Fees Waiver etc.
Up to Rs. 3000/- per month	Fees waiver + 50% Mess Subsidy
Rs. 3001 to 8000 per month	Fees waiver but no Mess Subsidy
Rs. 8001 and above per month	No fees waiver and no Hostel Subsidy

**Note: All eligible SC/ST, OBC, EWS, PwBD students who are admitted to college should submit their scholarship form by February for processing.**

#### 8.5 Reservation for Children/Widows of Personnel of the Armed Forces (CW)(Supernumerary)

- Five percent (5%) of seats are reserved for applicants under this category, course-wise in all colleges.
- All such applicants have to upload the Educational Concession certificate in the enclosed format (**Annexure 1**) sample to be issued by **any of the following authorities** on the proper letterhead:

- (a) Secretary, KendriyaSainik Board, Delhi.
- (b) Secretary, RajyaZilaSainik Board.
- (c) Officer-in-Charge, Record Office.
- (d) 1st Class Stipendiary Magistrate.
- (e) Ministry of Home Affairs (For Police Personnel in receipt of Gallantry Awards)

***No other format shall be permissible. Proofs of the CW category in the form of ID card of parent or dependent, Medical card, Ration card, CSD card, etc. are not admissible in lieu of certificate in correct format. The priority must be clearly mentioned in the certificate. Certificates that do not mention the relevant priority will not be considered.***

Admission may be offered to the Children/Widows of Personnel of the Armed Forces (**Priority I to IX**) including Para-Military Personnel (**only Priority I to V**), in the following order of preference:

<b>Priority I</b>	Widows/Wards of Defence personnel killed in action;
<b>Priority II</b>	Wards of Defence Personnel disabled in action and boarded out from service with disability attributable to military service.
<b>Priority III</b>	Widows/Wards of Defence Personnel who died while in peace time with death attributable to military service;
<b>Priority IV</b>	Wards of Defence Personnel disabled in service and boarded out with disability attributable to military service;
<b>Priority V</b>	Wards of Serving/Ex-servicemen including personnel of police forces who are in receipt of Gallantry Awards; i. ParamVir Chakra ii. Ashok Chakra iii. MahaVir Chakra iv. Kirti Chakra v. Vir Chakra vi. Shaurya Chakra vii. President's Police Medal for Gallantry viii. Sena Medal (Gallantry), NauSena Medal (Gallantry), VayuSena Medal (Gallantry) ix. Mention-in-Despatches x. Police Medal for Gallantry
<b>Priority VI</b>	Wards of Ex-Servicemen.
<b>Priority VII</b>	Wives of: i. Defence personnel disabled in action and boarded out from service. ii. Defence personnel disabled in service and boarded out with disability attributable to military service

	iii. Ex-servicemen and serving personnel who are in receipt of Gallantry Awards.
<b>Priority VIII</b>	Wards of Serving Personnel
<b>Priority IX</b>	Wives of Serving Personnel

### 8.6 Reservation of Kashmiri Migrants (KM) (Supernumerary)

1. All the Wards (sons/daughters) of Kashmiri Migrants who wish to be considered for admission to various undergraduate Programmes for University have to register online as per schedule notified by the University.
2. **Up to 5% seats are reserved programme-wise in all colleges for Wards of Kashmiri Migrants.**
3. All the Wards of Kashmiri Migrants will have to upload a **certificate of registration as Kashmiri Migrants** issued by **Divisional Commissioner/ Relief Commissioner**.
4. *A concession of maximum 10% in the last cut-off marks fixed for unreserved category applicants shall be extended to the Kashmiri Migrants.*
5. **Admission** of Wards of Kashmiri Migrants will be **based on cut-offs** to be **announced by the Colleges**.

### 8.7 Prime Minister's Special Scholarship Scheme for J&K students (Supernumerary)

The applicants selected under Prime Minister's special scholarship scheme for J&K students will be admitted directly to the Colleges. Reservation under this category is not available in courses where admission is based on entrance tests. Applicants must register on the University Portal as per schedule to be announced on University website

### 8.8 Nomination of Seats for Sikkimese Students (Supernumerary)

Sikkimese students nominated by the Govt. of Sikkim shall be considered for admission by the University in Colleges where hostel facilities are available (AC Resolutions 51 dated 05/06/1980 and 122 dated 17/12/1990). The allocation of Sikkimese students for admission as well as for hostel accommodation in respective colleges be made by the Vice-Chancellor at his discretion. Reservation under this category is not available in courses where admission is based on entrance tests. Applicants must register on the University Portal as per schedule to be announced on University website. The number of these nominated seats is detailed below:

Course	Seats
B.A. (Prog.)	3
B.A. (Hons.)	1

B.Com.	4
B.Com. (Hons.)	2
B.Sc. Physical Sciences /Applied Physical Sciences	2
B.Sc. Life Sciences /Applied Life Sciences	2
Total	14

### 8.9 Reservation of Seats for Foreign Applicants (Supernumerary) (From DU FSR)

1. All foreign applicants, including those who have completed their schooling from an Indian Board may be treated as Foreign Students for the purpose of their registration / admission in various departments and Colleges of the University and they may be considered for admission under **5% quota prescribed** for the foreign students.
2. The foreign applicants seeking admission to Undergraduate Programmes should apply online through **Foreign Students' Registry portal <http://fsr.du.ac.in>** and can contact **Deputy Dean (Foreign Students), Conference Centre, University of Delhi-**

### 8.10 Reservation of Seats for Ward Quota

The admission to the wards of University and College permanent in service employees, both teaching and non-teaching, to the various undergraduate courses, excluding professional courses and other courses where admission is made on the basis of entrance test, is made according to the following criteria:

1. For **admission of the wards (sons/daughters) of the permanent in service employees at the college** where employees are working be given on the basis of merit among such candidates subject to ordinarily one seat for every unit of up to sixty students in a course and subject to fulfilment of minimum eligibility conditions.
2. For **admission of the wards (sons/daughters) of the permanent in service employees of the University/other colleges (teaching/non-teaching)** the total number of seats for admission will **not exceed six (three for the teaching and three for the non-teaching permanent in service employees)** on the basis of merit among such candidates subject to a maximum of ordinarily one seat for every unit of up to sixty students in a course and subject to fulfilment of minimum eligibility conditions.
3. The admissions on the **above norms will be against seats over and above the normal strength.**
4. The applicants wish to apply for admission under ward quota must fill the online registration form. They need to choose the colleges from the list for which

they wish to apply at the time of registration. The schedule and process for admission under ward quota will be notified on the University website.

### 8.11 Extra-curricular and Sports Quota (Supernumerary)

- ✓ Colleges must provide sports facilities and encourage all students to participate in Sports and Extra-Curricular Activities (ECA) by introducing inter-class competitions and mass sports. Representation of at least 1% each (of total intake capacity of the college) of ECA and Sports is mandatory for all colleges, subject to a ceiling of 5% (of total intake capacity of the college) in total for ECA and Sports together.
- ✓ The actual number of seats to be filled based on ECA and Sports is decided given the facilities available, the requirement of the colleges and other relevant factors.
- ✓ Admission based on ECA and Sports is not available in courses where admission is based on the entrance test.
- ✓ The allotment of course and college to the applicant on the basis of ECA and Sports will be done in a centralized manner by the University. There will be no restriction of course (subject wise).
- ✓ **Additional information regarding the schedule of ECA and Sports and availability of seats will be notified on the DU website.**
- ✓ An applicant submitting false/fake certificates for seeking admission on the basis of ECA and Sports shall be debarred from admission to any College for three years. Such admissions will be cancelled and FIR will also be registered.

#### 8.11.1 Guidelines for Admissions through Extra Curricular Activities (ECA)

*Due to the unprecedented situation of COVID -19 pandemic and prevailing public health guidelines, admission based on ECA will take place without the conduct of online/ offline Trials.*

1. The applicant seeking admission on the basis of ECA is required to register online on the DU- UG Admission portal.
2. They should also register for a **maximum of five courses and colleges** in order of their preference where they wish to get admitted. These preferences will be utilized later in the allotment of course and college.
3. An additional registration fee of Rs. 100 will apply in the ECA category in addition to charges for (UR/OBC/SC/ST/PwBD/EWS) registration.
4. Applicants are required to upload self- attested copies of five *NCC/NSS Certificates issued between May 01, 2017, to April 30, 2020*, they wish to apply for as a proof of their involvement in the relevant category.

5. Not more than 15% concession in academic merit vis-a-vis, Unreserved Category applicants from the last relevant cut-off may be given for admission to a course.
6. . Allotment of course to the applicant will be subject to fulfilment of specific minimum eligibility criteria and conform to University regulations.
7. Applicant must secure minimum 04 Marks in the Marking of the uploaded NCC/NSS Certificates to be eligible for Admission on the basis of ECA

### **Criteria for Marking of Merit/Participation for NSS Certificate**

Marks will be awarded to applicants based on their performance under five different heads given below:

- a) Regular Activity
- b) Working Hours
- c) National Camps
- d) Special Camps
- e) Pre-RD Camp

A candidate will be awarded marks out of a total of 100.

The Maximum Marks that can be attained in each category (participation) is indicated below:

<b>S.No.</b>	<b>Category</b>	<b>Minimum Marks</b>	<b>Maximum Marks*</b>
1.	Regular Activity (Swachhhta/ Tree Plantation/ Shram Daan/ Road Safety/Voter Awareness/ Women Safety/Gender Sensitization or any simi- lar social awareness activity)	4	8
2.	Working Hours	8 for 120 Hours	16 for 240 Hours
3.	National Camps- SBSI/RD/NSS IG Award	24	32
4.	Special Camp/Special Camp with Work Diary	20	28
5.	Pre- RD Camp	16	16
	<b>Total Marks</b>		<b>100</b>

\*Minimum marks are for a single activity and maximum marks are for two or more

activities.

### **Criteria for Marking of Merit/Participation for NCC Certificate**

Marks will be awarded to applicants based on their performance under five different heads:

- a. Regular Activity
- b. Examination
- c. Camps
- d. Special Camp
- e. RD Camp

A candidate will be awarded marks out of a total of 100.

The Maximum Marks that can be attained in each category (participation) is indicated below:

S.No.	Category	Minimum Marks	Maximum Marks*
1.	Regular Activity (Best Cadet/ Independence Day/ Self Defense/ IDY/ Appreciation Certificate in Social Awareness, Community Development and Natural Calamity)	4	8
2.	Examination A / B	12	20
3.	Camps (Shooting Camp/ Adventure Camp/ CM Rally/ PM Rally ATC/ EBSB/ CATC/ Tracking/ RCTC/ Pre-RD/ SNIC ATC/ EBSB/ CATC/ Tracking/ RCTC/Pre-RD/ SNIC Rally/ ATC/ EBSB/ CATC/ Tracking/ RCTC/ Pre-RD/ SNIC)	20	32
4.	Special Camp (TSC/ VSC/ NSC)	16	16
5.	RD Camp	24	24
	<b>Total Marks</b>		<b>100</b>

\*Minimum marks are for a single activity and maximum marks are for two or more activities.

**Note:**

An applicant name appearing in the ECA Merit List does not guarantee admission in college and course. The admission of the applicant is subject to the availability of seats in a course in the College.

**1) The ECA Admission Committee of the College shall be as follows:**

- a. Chairperson: Principal/Principal Nominee
- b. Convener: Cultural Committee of the College
- c. Member/s: Cultural Committee
- d. Nominee: One faculty member of the Staff Council

**2) The ECA Admission Committee of the College shall:**

- a. Screen the registration form uploaded by the applicant
- b. Verify the uploaded NCC/NSS Certificates of the applicants as per the marks allotted from the Original NCC/NSS Certificates of the applicant.

**3) The grievance related to the award of marks of uploaded NCC/NSS**

Certificates shall be re-dressed by the UG ECA Grievance Committee of the University. The Marks of the uploaded NCC/NSS Certificates shall be displayed on the dashboard of the applicant for three days to register grievances if any. All grievances shall be resolved within three days by the UG ECA Grievance Committee of the University.

- 4) The College shall maintain a proper record of the documents of the applicants admitted on the basis of ECA.
- 5) The list (soft copy) of finally admitted applicants on the basis of ECA shall be sent to the Dean, Admissions by the Colleges within seven days of the last date of admission of the University.
- 6) The applicant must submit an Undertaking at the time of admission stating that the applicant will be volunteer/cadet for the College and University as determined by College/University failing which the College has the right to cancel the admission if the applicant violates the Undertaking during their entire period of Undergraduate course of study.

**8.11.2 List of ECA Categories and Seat distribution in the College**

S.No.	Category	Activities	Sub-categories (Seats)
I	Culture	1. Creative Writing	1.1 <b>Creative Writing :Hindi (1)</b> 1.2 Creative Writing : English
		2. Dance	2.1 <b>Indian Classical (1)</b> 2.2 Indian Folk 2.3 <b>Western (1)</b>
		3. Debate	3.3 <b>Debate: Hindi (1)</b> 3.2 <b>Debate : English(1)</b>
		4. Digital Media	4.1 <b>Still Photography (1)</b> 4.2 Film Making
		5. Fine Arts	5.1 <b>Sketching &amp; Painting (1)</b> 5.2 Sculpture
		6. Music (Vocal)	6.1 <b>Indian Vocal (Classical, Light and Folk) (1)</b> 6.2 <b>Western (Classical and Light) (1)</b>
		7. Musical (Instrumental)	7.1 Indian Instrumental 7.2 Western Instrumental <b>Keyboard (1)</b>
		8. Theatre	Theatre
II	NSS	NSS	<b>01</b>
Total seats			<b>(11)</b>

**\*\*Additional guidelines for Admission on the basis of Extra Curricular Activities (ECA) \*\* (Taken from DU website)**

1. Applicants may register for a maximum of three ECA categories.
2. Admissions under ECA will be done based on the Merit/ Participation certificates of the Applicants. Applicants would be required to upload a maximum of Best Five certificates of preceding three years (1<sup>st</sup> May 2017 – 30<sup>th</sup> April 2020). Undated certificates will not be considered for marking.
3. Certificates uploaded by the applicant shall be scrutinized and evaluated out of a maximum of 100 marks. Applicants scoring 20 marks and above in uploaded certificates (except for NCC and NSS category) shall be eligible for final merit list of admission on the basis of ECA. The marks under ECA category will be awarded based on sum of the total marks awarded in the three best certificates

uploaded by the candidate.

4. **The forensic examination of certificates of all admitted candidates under the ECA category will be done.**
5. Not more than 15% concession in academic merit vis-à-vis, Unreserved Category applicants from the last relevant cut-off will be given for admission to a specific course subject to course-specific eligibility criteria. The specific concession shall be declared by each college.
6. The Colleges will be asked to provide their requirement in each activity and subcategory for admission under the ECA.

#### 7. Criteria for Marking of Merit/Participation ECA Certificates

Sr. No.	Category	Maximum Marks
1	Participation/Prizes in Competition	44
2	Training/Examinations	28
3	Workshops	16
4	Performance/Published work/Exhibition (Public)	12
	<b>Total Marks</b>	<b>100</b>

##### a) Participation/Prizes in competitions:

Maximum Marks for certificates - 40; Marks for sustained activity - 4\*

Sr. No.	Level	Maximum Marks			
		1st Prize	2nd Prize	3rd Prize	Participation
1	International/ National	24	20	16	12
2	State	20	16	12	8
3	Zonal/Inter School	16	12	8	0
4	Intra School	12	8	4	0

- The above-mentioned marks shall be awarded for solo performance. For a group activity, 4 marks shall be deducted from the above-indicated marks for every group activity.
- If the total marks for any candidate exceed 40 for this category, then he/she would be given 4 additional marks for sustained activity

##### b) Training /Examinations:

Maximum Marks for certificates - 24; Marks for sustained activity - 4\*

Sr.No.	Level	Maximum Marks			
		2 Years	3 Years	4 Years	>4 Years
1	Training under Guru/ Institution	4	8	12	16
2	Examinations with passing certificate	8	12	16	20

- ✓ If a candidate has received training in multiple activities (for instance, if a student has received training in Hindustani Vocal as well as Carnatic Vocal), the same scheme of marking will be followed for each training activity and the marks will be added.
- ✓ For evaluation of examination certificates, the highest level of examination passed by the student in that particular system of exams will be considered. For example, if a student has a certificate from Gandharva for 2<sup>nd</sup> year as well as 3<sup>rd</sup> year, only the 3<sup>rd</sup> year examination certificate will be considered.
- ✓ If the total marks for any candidate exceed 24 for this category, then he/she would be given 4 additional marks for sustained activity.

### c) Workshops:

Maximum Marks for certificates - 12; Marks for sustained activity - 4\*

Sr. No.	Workshop Duration	Maximum Marks
1	Less than 1 week	0
2	1 week to 1 month (30 days)	8
3	More than 30 days	12

- If the total marks for any candidate exceed 12 for this category, then he/she would be given 4 additional marks for sustained activity.

### d) Public Performance / Published Work / Exhibition (Public):

**Max. Marks – 12** (based on documentary evidence provided by the candidate)

- i. Music (Vocal / Instrumental) – Solo / Band / Group /Choir
- ii. Dance (Classical / Folk / Western) – Solo /Group
- iii. Choreography – Solo / Group show
- iv. Theatre – Solo /Group
- v. Fine Arts –Exhibition
- vi. Media:
  - a. Film Making – Acknowledged in film credits
  - b. Animation – Acknowledged in film credits
  - c. Photography –Exhibition
- vii. Creative Writing – Published Work (Public print media only; Digital media will not be considered)

*If a candidate has a public performance/exhibition or published work to his/her credit, the candidate will secure 12 marks under this category. 4 Marks for each public performance/exhibition or published work to his/her credit. No additional marks will be awarded for sustained activity under this category.*

**\* Sustained activity means the continuation of the same activity after receiving the award/certificate.**

**In case of Tie:** Applicants securing same total marks in ECA Certificates in the same

ECA category and eligible for admission in the same College and same Course may be resolved in the following order: -

- i. The candidate securing higher marks in the best certificate shall be awarded admission.
- ii. If the candidates have same marks in the best certificate, the second best certificate marks shall be considered to break the tie.
- iii. If the candidates have same marks in the second best certificate, the third best certificate marks shall be considered to break the tie.
- iv. If the candidates have same marks in the third best certificate, the fourth best certificate marks shall be considered to break the tie.
- v. If the candidates have same marks in the fourth best certificate, the fifth best certificate marks shall be considered to break the tie.

In case the tie still persists then the following tie –breaking rule adopted for admission to entrance based courses will be adopted:

- i. The applicant with a higher percentage of marks (aggregate of best four subjects including one language) in the qualifying examination will be considered first for allotment/admission.
- ii. The applicant with higher percentage of marks (aggregate of best five subjects including one language) in the qualifying examination will be considered first for allotment/admission.
- iii. The applicant with the earlier date of birth (as mentioned in class X certificate) will be considered for allotment/ admission.

**If the Tie persists, all the Applicants may be admitted.**

**Note:**

- i. An applicant name appearing in the ECA Merit List does not guarantee admission in college and course. The admission of the applicant is subject to the availability of seats in a course in the College.
- ii. **The ECA Admission Committee of the College shall be as follows:**
  - a) Chairperson: Principal/Principal Nominee
  - b) Convener: Cultural Committee of the College
  - c) Member/s: Cultural/ NCC/ NSS Committee
  - d) Nominee: One faculty member of the Staff Council
- iii. The ECA Admission Committee of the College shall:
  - a. Screen the registration form uploaded by the applicant
  - b. Verify the uploaded ECA Certificates of the applicants as per the marks allotted from the Original Certificates of the applicant.
- iv. The grievance related to the award of marks of uploaded ECA Certificates shall be redressed by the UG ECA Grievance Committee of the University. The Marks of the uploaded ECA Certificates shall be displayed on the dashboard of the applicant for three days to register grievances if any. All grievances shall be

- resolved within three days by the UG ECA Grievance Committee of the University.
- v. The awarded marks displayed on the dashboard of the applicant are provisional subject to final scrutiny of the verification of uploaded ECA Certificate/ documents by the UG ECA Grievance Committee of the University. The decision of the UG ECA Grievance Committee of the University will be final.
  - vi. The College shall maintain a proper record of the documents of the applicants admitted on the basis of ECA.
  - vii. The list (soft copy) of finally admitted applicants on the basis of ECA shall be sent to the Dean, Admissions by the Colleges within seven days of the last date of admission of the University.
  - viii. The applicant must submit an Undertaking at the time of admission stating that the applicant will participate in the cultural activities for the College and University as determined by College/University failing which the College has the right to cancel the admission if the applicant violates the Undertaking during their entire period of Undergraduate course of study.

### **8.11.3 Guidelines for admission on the basis of Sports in Undergraduate Programmes**

The Colleges shall communicate on the DU UG Admission portal the total number of seats under Sports Quota (Supernumerary) along with requirement in different Games/Sports in Men/Women as applicable. The admission on the basis of Sports shall be administered through centralized Sports Merit List based on the Highest Marks obtained in the uploaded Merit/Participation Sports Certificate and order of their preferences of courses and colleges as indicated by the applicant.

1. The applicant seeking admission on the basis of Sports is required to register online on the DU UG Admission portal.
2. Applicant can register for a maximum of three Games/Sports.
3. They should also register/their preference of colleges and courses/ for a maximum of five colleges and courses in order of their preference/ where they desire to get admitted. These preferences shall be utilized later in the allotment of college and course.
4. An additional registration fee of Rs. 100 will apply in the Sports category in addition to charges for (UR/OBC/SC/ST/PwBD/EWS) registration.

#### **Admission herein will be based on:**

- I. Direct admission on the basis of Category A of the Criteria for Marking of Merit/Participation Sports Certificate.
- II. Admission on the basis of Category B, C & D of the Criteria for Marking of Merit/Participation Sports Certificate.

- i. **Direct Admission** on the basis of Category A of the Criteria for Marking of Merit/Participation Sports Certificate  
Sportspersons who have represented India in the under-mentioned Competition(s), recognized and funded by the Ministry of Youth Affairs and Sports (MYAS) will be given Direct Admission without Sports Trial for the Game/Sport at Point no. II (B) where requirement for the Game/Sport has been given by the constituent Colleges.
  - a. Olympic Games by the International Olympic Committee(IOC)
  - b. World Championship / World Cup by International Sports Federations(ISF)
  - c. Commonwealth Games by Commonwealth Games Federation(CGF)
  - d. Asian Games by Olympic Council of Asia(OCA)
  - e. Asian Championships by International Sports Federations(ISF)
  - f. South Asian Games (SAG) by South Asia Olympic Council(SAOC)
  - g. Paralympic Games by International Paralympic Committee(IPC)
  
- ii. **Admission on the basis** of Categories B, C and D of the Criteria for Marking of Merit/ Participation Sports Certificate)

#### **A. Maximum 100 Marks for Merit/Participation Sports Certificate**

1. Criteria for Marking of Merit/Participation Sports Certificate display the Marks for different levels of Game/Sport Competitions.
2. Sports Certificate of Invitational / Memorial / Open / Prize Money League / Ranking Competitions will not be considered. Letter/Letterhead of Merit/Participation in Sports Competition will also be not considered.
3. Applicant is required to upload Self-Attested copies of three Merit/Participation Sports Certificate. However, only the Highest Merit/Participation Sports Certificate will be considered for Marking.
4. Merit/Participation Sports Certificate of preceding three years will be considered from 01st May, 2017 to 30th April, 2020.
5. Level of competency of the applicant will be determined only for those who have achieved distinction during the preceding three years in the Games/Sports .
6. The applicant must secure minimum 08 Marks in the Marking of the uploaded Highest Merit/Participation Sports Certificate to be eligible for Admission on the basis of Sports.

**B: Games/Sports considered for Admission on the basis of Sports****Team Games**

Baseball (M), Basketball (M & W), Cricket (M & W), Football (M & W), Handball (M & W), Hockey (M & W), Kabaddi (M & W), Kho-Kho (M & W), Netball (W), Softball (W) and Volleyball (M & W) **Dual & Combat Sports**, Badminton (M & W), Boxing (M & W), Judo (M & W), Squash (M & W), Table Tennis (M & W), Taekwondo\* (M & W), Tennis (M & W) and Wrestling (M & W)

\*Kyorugi

***Individual Sports***

Archery\*\* (M & W), Athletics (M & W), Chess (M & W), Diving (M & W), Gymnastics (M & W), Shooting\*\*\* (M & W), Swimming (M & W) and Weight-lifting (M & W)

\*\*Compound & Recurve

\*\*\*10 Meter Air Pistol & 10 Meter Air Rifle

Note:

- 1) The allotment of course to the eligible applicant shall be subject to fulfilment of course specific minimum eligibility conditions and conform to University regulations.
- 2) An applicant name appearing in the Sports Merit List does not guarantee admission in college and course. The admission of the applicant is subject to the availability of seats in a course in the College.
- 3) The Sports Admission Committee of the College shall be as follows:
  - a. Chairperson: Principal/Principal Nominee**
  - b. Convener: Physical Education Teacher, Department of Physical Education**
  - c. Member/s: Physical Education Teacher, Department of Physical Education**
  - d. Nominee: One faculty member of the Staff Council**
- 4) The Sports Admission Committee of the College shall:
  - a. Screen the registration form uploaded by the applicant
  - b. Verify the uploaded Merit/Participation Sports Certificate of the applicant as per the marks allotted from the Original Merit/Participation Sports Certificate of the applicant.
- 5) **In Case of Tie:** Applicants securing same marks in the Merit/Participation Sports Certificate in the same Game/Sport and

eligible for admission in the same College and same Course may be resolved as follows:

- a. Applicant uploading Merit/Participation Sports Certificate of the same level of Sports competition as category in which the applicant Sports Certificate has been marked as Highest Merit/ Participation Sports Certificate will be given two and one mark/s additional for Merit and Participation Sports Certificate respectively.
  - b. **If the Tie still persists**, all such applicants may be admitted.
- 6) The grievance related to award of marks for Merit/Participation Sports Certificate shall be redressed by the UG Sports Grievance Committee of the University. The Marks of the Merit/Participation Sports Certificates shall be displayed on the dashboard of the applicant for three days to register grievances, if any. All grievances shall be resolved within three days by the UG Sports Grievance Committee of the University.
  - 7) The awarded marks displayed on the dashboard of the applicant are provisional subject to final scrutiny of the verification of Merit/Participation Sports Certificate/ documents by the UG Sports Admission/Grievance Committee of the University. The decision of the UG Sports Admission/Grievance Committee of the University will be final.
  - 8) The College shall maintain a proper record of the documents of the applicants admitted on the basis of Sports.
  - 9) The list (soft copy) of finally admitted applicants on the basis of Sports shall be sent to the Dean, Admissions and Director, DUSC by the Colleges within seven days of the last date of admission of the University.
  - 10) An applicant, as per their age must be eligible to participate in Inter-University competitions for the next three years and should not be employed on Part-time / Full-time basis anywhere
  - 11) .An applicant seeking admission on the basis of false/fake Merit/Participation Sports Certificate will amount to cancellation of admission by the College and a FIR may be lodged.

**Note:** *It is mandatory for the applicant to submit an Undertaking on Non-Judicial Stamp Paper of Rs.100/- at the time of admission stating that the applicant will practice and participate for the College and if selected will represent the University in sports competitions as determined by College/University failing which the College has the right to cancel the admission if the applicant violates the Undertaking during their entire period of Undergraduate course of study.*

**Criteria for Marking of Merit/Participation Sports Certificate**

Category	Level of Game/ Sport Competition(s)	Certificate Issuing Authority	Maximum Marks (100)			
			1st Position	2nd Position	3rd Position	Participation
A	Represented India in Olympic Games/ World Championship/ World Cup/ Commonwealth Games/ Asian Games/ Asian Championship/ South Asian Games/ Paralympic Games	IOC/ ISF/ CGF/ OCA/ SAOC/ IPC/ IOA/ NSF recognized and funded by Ministry of Youth Affairs & Sports (MYAS)	<b>DIRECT ADMISSION</b>			
B	Position and/or Participation in International Youth/Junior Competition/ National Games/ Federation Cup/ Senior National/ National/ Inter-Zonal National/ National School Games Under 17/19/Khelo India School/ Youth Games	ISF/ IOA/ NSF recognized and funded by Ministry of Youth Affairs & Sports (MYAS)/ School Games Federation of India (SGFI)	98	88	78	68

	Under 17/21/ Youth/ Junior National/ Sub-Junior/ Zonal National Competition ISF/ IOA/ NSF recognized and funded by Ministry of Youth Affairs & Sports (MYAS)/ School Games Federation of India (SGFI) 98 88 78 68 52 Category Level of Game/ Sport Competition(s)					
C	Position in State Competition/ Inter-Zonal/ Inter-District/ CBSE National/ KVS National/ IPSC National/ ICSE National/ DAV National/ NVS National/ Vidya Bharti National Competition	State Sports Association/ State Directorate of Education/ State School Boards	58	48	38	Not Eligible
D	Position in District/ Zonal Competition/ CBSE Cluster/ Zonal, KVS/ NVS Regional, DAV/	District Sports Association/ District/ Zonal/ Regional Directorate	28	18	08	Not Eligible

	Vidya Bharti Zonal, Subroto Cup/ School Sports Boards Competition	of Education/ District School Boards				
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**Note:**

1. Sports Certificate of Invitational / Memorial / Open / Prize Money League / Ranking competitions will not be considered. Letter/Letterhead of Merit/Participation in Sports competitions will also be not considered.
2. Merit/Participation Sports Certificate of preceding three years will be considered from 1st May 2017 to 30th April 2020.
3. The applicant is required to upload Self-Attested copies of three Merit /Participation Sports Certificate.
4. Only the Highest uploaded Merit/Participation Sports Certificate will be considered for Marking.

**Seat Matrix of sport admission 2020-21 without subcategory**

S. No	Category	Seats in Sport Quota	
		No of seats for Men	Number of seats for women
1	Athletics	0	2
2	Badminton	0	2
3	Basket Ball	2	0
4	Chess	1	2
5	Cricket	3	0
6	Football	4	0
7	Volleyball	1	0

**Additional guidelines for sports quota Admission (Uploaded on DU website on 29m July 2020)****Tie Breaking criterion for Sports****In case of Tie:**

Applicants securing same marks in Merit/Participation Sports Certificate in the same Game/Sport and eligible for admission in the same College and same Course may be resolved as follows: -

- i. Applicant uploading Merit/Participation Sports Certificate of the same level of Sports

Competition as a category in which the Applicant Sports Certificate has been marked as Highest Merit/Participation Sports Certificate will be given one mark and half mark for uploaded Merit and Participation Sports Certificate respectively.

- ii. Applicants having a higher score in the second best certificate shall be considered for allotment/ admission to break the tie.
- iii. Applicants having a higher score in the third best certificate shall be considered for allotment/ admission to break the tie.

**In case the tie still persists then the following tie –breaking rule adopted for admission to entrance based courses will be adopted:**

- i. The applicant with a higher percentage of marks (aggregate of best four subjects including one language) in the qualifying examination will be considered first for allotment/admission.
- ii. The applicant with higher percentage of marks (aggregate of best five subjects including one language) in the qualifying examination will be considered first for allotment/admission.
- iii. The applicant with the earlier date of birth (as mentioned in class X certificate) will be considered for allotment/ admission.

## **9.0: Calculation of PCM/PCB/ Best four (Procedure for pro rata Analysis)**

The Basis of Selection for Mathematical Sciences/Science/Interdisciplinary & Applied Sciences programmes is listed in Section 25 and Section 26. All the subjects to be included for Basis of Selection (PCM/PCB/PCMB) must have at least 70% theory component of examination. In case, the subject to be considered does not have 70% theory component and 30% practical component, then the marks of theory and practical only must be converted to 70% and 30% , respectively on pro rata basis. These new marks will then be considered for calculation of PCM/PCB etc.

Note: —*Internal Assessment* marks mentioned in the marksheet will not be used for any calculations.

***Pro rata basis is a method to scale the theory: practical marks in proportion of 70:30.***

### **Example 1: (without Internal Assessment):**

If an applicant has scored: **Physics 90** (theory 50, practical 40; max. marks theory 60, practical 40), **Chemistry 91**(theory 52, practical 39; max. marks theory 60,

practical 40), **English (90)** and **Mathematics (95)**, **Physical Education (92)**. Evaluate the PCM percentage in 70:30 ratio for admission in DU in BCAS.

Physics and Chemistry have 60% theory component and 40% practical marks **so require pro rata analysis** but Mathematics and English have no such 60:40 division so does not require pro rata analysis.

Pro rata marks in physics =  $(50/60)*70+(40/40)*30=58.33 + 30=88.33$

Pro rata marks in chemistry =  $(52/60)*70 + (39/40)*30 = 60.66 + 29.25 = 89.92$

Therefore, Total marks in **PCM (%)** are:  $(88.33+89.92+95)/3=273.25/3=91.08\%$

Similarly, Total marks in **PCME (%)** are:  $(88.3+89.92+95+90)/4 = 363.25/4 = 90.81\%$ .

Example 2: (with Internal Assessment):

If an applicant has scored: Physics 88 (theory 45, IA 14, practical 29; max. marks theory 56, IA 14, practical 30), Chemistry 92 (theory 48, IA 14, practical 30; max. marks theory 56, IA 14, practical 30), English (90) and Biology 95 (theory 51, IA 14, practical 30; max. marks theory 56, IA 14, practical 30). Mathematics 92. Evaluate the PCM percentage in 70:30 ratio for admission in DU in BCAS.

Physics, Chemistry and Biology have less than 70% theory component and must be converted to 70:30. Thus require the pro rata analysis.

Pro rata marks in Physics =  $(45/56)*70 + 29 = 56.25+29 = 85.25$ ;

Pro rata marks in chemistry =  $(48/56)*70 + 30 = 60+30= 90$

Similarly, Pro rata marks in biology =  $(51/56)*70 + 30 = 63.75+30= 93.75$ .

The PCB (%) =  $(85.25+90+93.75)/3= 89.66\%$  ;

PCM(%) =  $(85.25 + 90 + 92)/3 = 89.08\%$

**Annexure I: EWS Certificate format**

Government of .....

(Name & Address of the authority issuing the certificate)

**INCOME & ASSEST CERTIFICATE TO BE PRODUCED BY ECONOMICALLY WEAKER SECTIONS**

Certificate No. \_\_\_\_\_

Date: \_\_\_\_\_

VALID FOR THE YEAR \_\_\_\_\_

This is to certify that Shri/Smt./Kumari \_\_\_\_\_ son/daughter/wife of \_\_\_\_\_ permanent resident of \_\_\_\_\_, Village/Street \_\_\_\_\_ Post. Office \_\_\_\_\_ District \_\_\_\_\_ in the State/Union Territory \_\_\_\_\_ Pin Code \_\_\_\_\_ whose photograph is attested below belongs to Economically Weaker Sections, since the gross annual income\* of his/her 'family'\*\* is below Rs. 8 lakh (Rupees Eight Lakh only) for the financial year \_\_\_\_\_. His/her family does not own or possess any of the following assets\*\*\* :

- I. 5 acres of agricultural land and above;
- II. Residential flat of 1000 sq. ft. and above;
- III. Residential plot of 100 sq. yards and above in notified municipalities;
- IV. Residential plot of 200 sq. yards and above in areas other than the notified municipalities.

2. Shri/Smt./Kumari \_\_\_\_\_ belongs to the \_\_\_\_\_ caste which is not recognized as a Scheduled Caste, Scheduled Tribe and Other Backward Classes (Central List)

Signature with seal of Office \_\_\_\_\_  
Name \_\_\_\_\_  
Designation \_\_\_\_\_

Recent Passport size  
attested photograph of  
the applicant

\*Note1: Income covered all sources i.e. salary, agriculture, business, profession, etc.

\*\*Note 2: The term "Family" for this purpose include the person, who seeks benefit of reservation, his/her parents and siblings below the age of 18 years as also his/her spouse and children below the age of 18 years

\*\*\*Note 3: The property held by a "Family" in different locations or different places/cities have been clubbed while applying the land or property holding test to determine EWS status.

*G. Srinivasan*

**Annexure I.1:** EWS declaration/ undertaking format

1. I, \_\_\_\_\_ son/daughter of Shri \_\_\_\_\_ resident of village/town/city \_\_\_\_\_ district \_\_\_\_\_ State hereby declare that I belong to the \_\_\_\_\_ community which is recognized as aEconomically weaker Section (EWS) by the Government of India for purpose of reservation in services as per orders contained in Department of Personnel and Training Office Memorandum No.36039/1/2019 -Estt.(Res.) dated 31.01.2019 (available at <https://dopt.gov.in/sites/default/files/ewsf28ft.PDF>).
2. My family's gross annual income is not Rs.8.0 Lakh or above for the financial year 2018-19.My family does not own or possess any of the following assets:
  - i.) 5 acres of agricultural land and above;
  - ii.) Residential at of 1000 sq ft. and above;
  - iii.) Residential plot of 100 sq. yards and above in notified municipalities;
  - iv.) Residential, plot of 200 sq. yards and above in areas other than the notified municipalities.
3. I also understand that, my admission to the Bhaskaracharya College of Applied Sciences (hereinafter called the institute) is provisional and is subject to the community certificate being verified through the proper channels. If the verification reveals that my claim to belong to EWS is false, I will be rusticated from the institute hence forth without assigning any further reasons and without prejudice to such further action as may be taken under the provisions of Indian Panel Code for production of false certificates.

Signature of the Candidate

Place:

Date:

Contact Details:

**Note: Declaration/undertaking not signed by Candidate will be rejected**

**Annexure II: Rules for Refund of Fee on Account of Withdrawal/ Cancellation of Admission**

<b>S. No.</b>	<b>Reasons for seeking refund</b>	<b>Quantum of fee to be refunded</b>
1.	When a student applies for withdrawal of admission up to last date of admission	Full fee after deduction of  1000/- and full examination fee.
2.	When admission is made inadvertently due to error/omission/commission on the part of the University/College	Full fee and full examination fee.
3.	When cancellation of admission is due to concealment/ falsification of facts, submission of false/ fake certificates(s), providing misleading information by the student or for any error/ mistake on the part of the student.	No fee will be refunded.
4.	When a student of Self-Financing course applies for withdrawal of admission on or before the last date of admission.	Full fee after deduction of  1000/- and full examination fee.
5.	In case a student after his/her admission expires within one month of the last date of admission.	Full fee including examination fee will be refunded to his/her parents.

**Annexure III: Declaration / Undertaking for OBC Candidates**

1. I, \_\_\_\_\_ son/daughter of Shri \_\_\_\_\_ resident of village/town/city \_\_\_\_\_ district \_\_\_\_\_ State hereby declare that I belong to the \_\_\_\_\_ community which is recognized as a backward class by the Government of India for purpose of reservation in services as per orders contained in Department of Personnel and Training Office Memorandum No.36012/22/93-Estt.(SCT) dated 8.9.1993 (available at <http://ncbc.nic.in/creamyayer.htm>). It is also declared that I do not belong to persons/sections (Creamy Layer) mentioned in Column 3 of the Schedule to the above referred Office Memorandum dated 8.9.1993 which is modified vide O.M. No. 36033/3/2004-Estt.(Res.) dated 14th October, 2008 and O.M. No. 36033/1/2013- Estt.(Res.) dated 27th May, 2013.
2. My family's gross annual income is not **Rs.8.0 Lakh or above** for a period of last three consecutive years as per mentioned in column 3 of the Schedule to the Government of India, Department of Personnel & Training O.M. No. 36012/22/93-Estts(SCT) dated 8- 9-1993 O.M. No. 36033/3/2004-Estt.(Res.) dated 9th March, 2004 and O.M. No. 36033/3/2004-Estt.(Res.) dated 14th October, 2008 and O.M. No. 36033/1/2013- Estt.(Res.) dated 27th May, 2013, and O.M. No. 36033/1/2013-Estt.(Res.) September 13, 2017.
3. I also understand that, my admission to the Bhaskaracharya College of Applied Sciences (hereinafter called the institute) is provisional and is subject to the community certificate being verified through the proper channels. If the verification reveals that my claim to belong to Other Backward Classes or not to belong to creamy layer is false, I will be rusticated from the institute hence forth without assigning any further reasons and without prejudice to such further action as may be taken under the provisions of Indian Panel Code for production of false certificates.

Signature of the Candidate

Place:

Date:

Contact Details:

**Note: Declaration/undertaking not signed by Candidate will be rejected**

**Annexure IV: Foreign Students Fee structure 2020-21****CIRCULAR**

In accordance with the approval received from competent authority vide Notesheet Ref. no. *DYDFS/FSR/7188* dated 18<sup>th</sup> August, 2020 for the annual fees payable by foreign students have been revised from the session 2020-2021. The revised annual fees structure is as follows:

1.	Annual Fee payable at College/ Institute/ Department/Faculty from foreign students (except Tibet) for <b>all Courses</b> (Including Certificate/ Diploma/ Advanced Diploma Courses)	INR. 15,000/- (USD 200)
2.	Annual Fee payable at College/ Department by foreign students for the course B.Sc. (Hons.) Computer Science, (other than Afghanistan, Bangladesh, Bhutan, Maldives, Nepal, Pakistan Sri Lanka and Tibetan students*)	INR. 1,69,050/- (USD 2254)
3.	Annual Fee payable at College/ Department by foreign students for the course MBA (IB), MBA (HRD) (other than Afghanistan, Bangladesh, Bhutan, Maldives, Nepal, Pakistan Sri Lanka and Tibetan students*)	INR. 3,00,000 (USD 4000)

**This is in addition to the regular fees charged by the college/ Institute/ Department/Faculty.**

**Annexure V: Criteria of Income and Asset and List of EWS Income And Asset Certificate**

Issuing Authority

**CRITERIA OF INCOME & ASSETS**

1. Persons who are not covered under the scheme of reservation for SCs, STs and OBCs and whose family has gross annual income below **Rs8.00 lakh** (Rupees eight lakh only) are to be identified as EWSs for benefit of reservation. Income shall also include income from all sources i.e. salary, agriculture, business, profession, etc. for the financial year prior to the year of application. Also persons whose family owns or possesses any of the following assets shall be excluded from being identified as EWS, irrespective of the family income:-
  - i.) 5 acres of agricultural land and above
  - ii.) Residential at of 1000 sq ft. and above
  - iii.) Residential plot of 100 sq. yards and above in notified municipalities
  - iv.) Residential, plot of 200 sq. yards and above in areas other than the notified municipalities.
2. The property held by a "**Family**" in different locations or different places/cities would be clubbed while applying the land. or property holding test to determine EWS status.
3. The term "**Family**" for this purpose will include the person who seeks benefit of reservation, his/her parents and siblings below the age of 18 years as also his/her spouse and children below the age of 18 years.

The benefit of reservation under EWS can be availed upon production of an Income and Asset Certificate issued by a Competent Authority. The Income and Asset Certificate issued by any one of the following authorities in the prescribed format as given in

**Annexure-1** shall only be accepted as proof of candidate's claim as 'belonging to EWS: -

- i. District Magistrate/Additional District Magistrate/ Collector/ Deputy Commissioner/Additional Deputy Commissioner/ 1st Class Stipendary Magistrate/ Sub-Divisional Magistrate/ Taluka Magistrate/ Executive Magistrate/ Extra Assistant Commissioner.
- ii. Chief Presidency Magistrate/Additional Chief Presidency Magistrate/Presidency Magistrate
- iii. Revenue Officer not below the rank of Tehsildar and
- iv. Sub-Divisional Officer or the area where the candidate and/or his family normally resides.

**Annexure VI:** Format of the Educational Concession Certificate for CW**FORMAT EDUCATIONAL CONCESSION CERTIFICATE (ON THE PROPER LETTER HEAD) (With complete address, telephone number/s and e-mail ID)****OFFICE OF THE** \_\_\_\_\_

This is to certify that Mr./Miss. \_\_\_\_\_ is son/daughter of \_\_\_\_\_ (No. \_\_\_\_\_) resident of \_\_\_\_\_. The above named officer/JCO/OR \_\_\_\_\_ :-

**Priority - I** Widows/Wards of Defence personnel killed in action on \_\_\_\_\_ during \_\_\_\_\_;

**Priority - II** Wards of disabled in action on \_\_\_\_\_ during \_\_\_\_\_ and boarded out from service.

**Priority - III** Widows/Wards of Defence Personnel who died while in peace time on duty on \_\_\_\_\_ with death attributable to military service.

**Priority - IV** Wards of Defence Personnel disabled in service and boarded out with disability attributable to military service.

**Priority - V** Wards of Serving/Ex-servicemen including personnel of police forces who are in receipt of Gallantry Awards; i. ParamVir Chakra ii. Ashok Chakra iii. MahaVir Chakra iv. Kirti Chakra v. Vir Chakra vi. Shaurya Chakra vii. President's Police Medal for Gallantry viii. Sena Medal (Gallantry), NauSena Medal (Gallantry), Vayu Sena Medal (Gallantry) ix. Mention-in-Despatches x. Police Medal for Gallantry

**Priority - VI** Wards of Ex-Servicemen

**Priority - VII** Wives of: (i) Defence Personnel disabled in action and boarded out from service. (ii) Defence Personnel disabled in service and boarded out with Disability. (iii) Ex-Servicemen and Serving Personnel who are in receipt of Gallantry Awards.

**Priority - VIII** Wards of Serving Personnel **Priority - IX** Wives of Serving Personnel Master/Miss/Mrs. \_\_\_\_\_ son/daughter/wife of \_\_\_\_\_ Officer/JCO/OR is eligible for educational concession for admission in University of Delhi against the Armed Forces Category under Priority No. \_\_\_\_\_.

No. : \_\_\_\_\_

Date: \_\_\_\_\_

(Signature) Seal <Rubber Stamp> with Name & Designation

**Annexure VII: Fee Structure of the college for the academic year 2020-21****Fee Chart of the College for Academic Year 2020-21.**

(A)	<b><u>COURSE FEE (Computer Science)</u></b>	15000.00
(B)	<b><u>COURSE FEE (Polymer &amp; Biomedical)</u></b>	10000.00
(C)	<b><u>COLLEGE FEE (All B. Sc. (H) Courses)</u></b>	
1	Admission Fee	15.00
2	Tuition Fee	200.00
3	Magazine Fee	150.00
4	Library Development & Reading Room Fee	600.00
5	Identity Card Fee	150.00
6	Garden Fee	250.00
7	Water & Electricity Fee	185.00
8	Laboratory Fee	850.00
9	Computer Laboratory Fee	300.00
	<b>Total</b>	<b>2700.00</b>
(D)	<b><u>UNIVERSITY FEE</u></b>	
1	University Enrolment Fee	200.00
2	University Athletic Association Fee	50.00
3	University Cultural Activity Fee	5.00
4	University Development Fee	600.00
5	Prevention of Sexual Harassment Fee	10.00
6	N.S.S. Fee	20.00
7	World University Service Fee	5.00
8	Student Union (DUSU) Fee (If formed)	20.00
	<b>Total</b>	<b>910.00</b>
(E)	<b><u>STUDENTS FUND FEE</u></b>	
1	Placement Cell Fee	150.00
2	Games & Sports Fee	500.00
3	Function, Cultural Activity, Seminar & Founder's Day/Annual Day/Prizes	1000.00
4	Alumni Fund Fee	100.00
5	Students Aid Fund	100.00
6	College Security Fee (Refundable)	2500.00
7	Library Security Fee (Refundable)	2500.00
8	Development Fund Fee	1000.00
9	Picnic/Excursion & Educational/Industrial Trip Fee	250.00
10	Estab./Maint. Fee	100.00
11	Internet Facility	200.00

11	Medical Fee/First Aid Fund	50.00
12	General Amenities Fund	25.00
13	Professional Development Fund	10.00
16	Women Dev. Cell	10.00
17	Student Advisory Fee	100.00
18	Career Councelling Fee	50.00
19	Swachta Fee	50.00
20	Student Social Activity Fee	15.00
21	BCAS Students Association Fee	150.00
22	E-Publication of the College	50.00
23	Department Society Fee	200.00
24	Club Fee (for two clubs from per student)	300.00
	<b>Total</b>	<b>9410.00</b>
	<b>Total Fees to be revised for the following courses :</b> (All other existing and Proposed B. Sc. (H.) Courses (C+D+E)	13020.00
	<b>Total Fees to be revised for the following courses :</b> (Computer Sciences)(A+C+D+E)	28020.00
	<b>Total Fees to be revised for the following courses :</b> (Polymer Sciences & Biomedical Sciences) (B+C+D+E)	23020.00

**Annexure VIII: Gap year undertaking format**

All students who did not pass the qualifying examination for admission to **I year** in April/May 2018 must submit an undertaking at the time of admission in the following format.

I, <\*Name of the Candidate>, son/daughter of Shri <\*Name of the Father/Mother/Guardian>, R/O <Permanent Address> do hereby solemnly affirm and declare on this day of <date> as under:-

1. That I passed the <Name of the qualifying examination> in <year> from <name of Institution With address>.
2. That I was preparing for <medical/engineering/other (provide detail)> competitive entrance examination after passing the qualifying examination.
3. That I was not admitted to any course <name of the desired course seeking admission> in any College of Delhi University after passing the qualifying examination.
4. That I was not involved in any criminal case, Police custody and that no civil/criminal case is pending/contemplated against me in any police station/court in state.
5. That it is my true statement. If at any point of time, any of my above statements are found to be not true, my admission to <name of the desired course seeking admission> shall be cancelled.

Verification

Deponent

Verified at Delhi, on this day of <date> that the all contents of the above affidavit are true and correct to the best of my knowledge and belief.

Notary Public/First class Magistrate (Stamp) In the presence of:

(Witness details)

Deponent

**Annexure IX: Sport Undertaking format by the parent and Student**

Any student who has been granted admission to the College, in the sports quota, must ensure that their parent submits an undertaking in the format provided below. The student must also sign the undertaking. The undertaking shall be given on a non-judicial stamp paper of Rs.100/-

**FORMAT  
UNDERTAKING BY THE PARENT**

I, \_\_\_\_\_, mother / father of \_\_\_\_\_  
R/o \_\_\_\_\_ hereby undertake and affirm:

1. That my daughter/son has secured admission in \_\_\_\_\_ (name of degree) at \_\_\_\_\_ (name of college in which admission has been given), through the sports quota, on the basis of testimonials submitted at trials conducted prior to the award of admission.
2. That the admission is subject to my daughter/son participating in the various sports activities offered in the College and as required by the College during her/his entire period of study.
3. That my daughter/son shall be required to make themselves available for daily practice sessions as called for by the College authorities during her/his entire period of study.
4. That my daughter/son shall abide by the rules and regulations for sports as decided and imposed by the College authorities.
5. That my daughter/son shall make themselves available for regular practice sessions as called for by the College/University Sports Authorities, and if selected to any College/University team, she/he will represent the College/University team and abide by the rules and regulations pertaining to sports person in all the years during her/his undergraduate course.
6. That I undertake that I shall have no objection whatsoever to an action, disciplinary or monetary, as decided and imposed by the College authority in accordance with rules & regulations on my daughter/son for not complying with the terms of her/his admission, and which may even lead to the cancellation of admission at any time.

(Parent's signature with full name)

Name of student:

Roll No.:

Date:

Class: Place:

**UNDERTAKING BY THE STUDENT**

I, \_\_\_\_\_ (Name of student), S/o-  
d/o \_\_\_\_\_, R/o \_\_\_\_\_ hereby affirm that I am conversant with the undertaking that has been signed by my mother/father. I hereby undertake that I shall abide by all the rules, regulations, and conditions imposed by the College/university, as amended from time to time. I also undertake to uphold the undertaking that has been entered into my mother/father.

(Signature of the student with full name)

Date: Place:

**Annexure X: ECA undertaking format by the parent and Student**

Any student who has been granted admission to the College, in the ECA quota, must ensure that their parent submits an undertaking in the format provided below. The student must also sign the undertaking. The undertaking shall be given on a non-judicial stamp paper of Rs.100/-

**FORMAT  
UNDERTAKING BY THE PARENT**

I, \_\_\_\_\_, mother / father of \_\_\_\_\_  
R/o \_\_\_\_\_ hereby undertake and affirm:

1. That my daughter/son has secured admission in \_\_\_\_\_ (name of degree) at \_\_\_\_\_ (name of college in which admission has been given), through the ECA quota, on the basis of testimonials submitted at trials conducted prior to the award of admission.
2. That the admission is subject to my daughter/son participating in the various ECA activities offered in the College and as required by the College during her/his entire period of study.
3. That my daughter/son shall be required to make themselves available for daily practice sessions as called for by the College authorities during her/his entire period of study.
4. That my daughter/son shall abide by the rules and regulations for ECA as decided and imposed by the College authorities.
5. That my daughter/son shall make themselves available for regular practice sessions as called for by the College/University ECA Authorities, and if selected to any College/University team, she/he will represent the College/University team and abide by the rules and regulations pertaining to ECA in all the years during her/his undergraduate course.
6. That I undertake that I shall have no objection whatsoever to an action, disciplinary or monetary, as decided and imposed by the College authority in accordance with rules & regulations on my daughter/son for not complying with the terms of her/his admission, and which may even lead to the cancellation of admission at any time.

(Parent's signature with full name)

Name of student:

Roll No.:

Contact details:

Date:

Class: Place:

**UNDERTAKING BY THE STUDENT**

I, \_\_\_\_\_ (Name of student), S/o-  
d/o \_\_\_\_\_, R/o \_\_\_\_\_ hereby affirm that I am conversant with the undertaking that has been signed by my mother/father. I hereby undertake that I shall abide by all the rules, regulations, and conditions imposed by the College/university, as amended from time to time. I also undertake to uphold the undertaking that has been entered into my mother/father.

(Signature of the student with full name)

Date: Place: \

**FAQs: Frequently asked questions (Department wise)****Department of Biomedical Science**

**Q1. What does Biomedical Science as a subject deal with?**

**Ans.** Biomedical Sciences concerns with the topics to understand the biological principles that govern the functioning of the human body, to discover the mechanisms of any disease and to find new and distinct ways to cure a disease by developing advanced diagnostic tools or new therapeutic strategies.

**Q2. How is Biomedical Science different from Biomedical Engineering or are they similar?**

**Ans.** Biomedical Science is different from Biomedical Engineering. Biomedical Science is concerned mainly with the facts, theories, and models that describe biological and medical phenomena. Whereas biomedical engineering applies the traditional engineering techniques of mechanical, electrical, and materials in order to solve biological or clinical problems.

**Q3. Which courses can a student pursue after graduating in Biomedical Science?**

**Ans.** The course is basically designed to prepare students for a career in research. The most logical progression is a Master's program followed by a Ph.D. degree, however, avenues for openings in the industry can be explored by students as well.

**Q4. What are the options available with the students of B. Sc. (Hons) Biomedical Science for higher studies?**

**Ans.** Under-graduate degree program in Biomedical Science provides students with an excellent foundation for further graduate studies in fields such as Genetics, Molecular Diagnostics, Cancer Biology, Immunology, Clinical Chemistry, Toxicology, Microbiology, Neuroscience, Public Health etc. Students are encouraged to complete Master's program in a relevant field followed by Ph.D. program.

**Q5. Is there any direct Master's degree program in Biomedical Science for the students having studied undergraduate course in Biomedical Science?**

**Ans.** Yes, University of Delhi offers dual program in M.Sc.-Ph.D. Biomedical Science Program and a M. Sc. In Biomedical Science but there are no direct seats for the students who have studied B. Sc. (Hons) Biomedical Science. Students have to compete an All-India based Entrance Examination conducted by Dr. B. R. Ambedkar Center for Biomedical Science for getting admission to the master's program. Students after graduating in Biomedical Science are eligible for other master's programmes such as M. Sc. Biotechnology, M. Sc. Microbiology, M. Sc. Genetics, M. Sc. Biochemistry and M. Sc. Life Sciences among others.

**Q6. Can I get job immediately after my graduation in Biomedical Science program?**

**Ans.** On successful completion of under graduate program in Biomedical Science, graduates will be able to work as technologists in clinical/research laboratories or in the medical diagnostics industry or pursue further studies. Since the course is a research oriented program, we encourage students to undertake higher studies after their graduation. Infact, more than 70%

of our students undertake higher studies and are doing very well in their careers

**Q7. Are students exposed to research environment during their under graduate program in Biomedical Science?**

**Ans.** Research is an important part of Biomedical Science program. Students are encouraged to undertake small hands-on Research Projects during their under graduate studies, which is facilitated by the Star College Scheme of Department of Biotechnology, Government of India. Students are exposed to other co-curricular activities such as New and additional Practicals (apart from their regular syllabi), Lectures from eminent Scientists and various educational trips, all leading to increasing exposure towards research.

**Q8. What are the various prerequisites for admission to the Biomedical Science program?**

**Ans.** B.Sc. Hons. Biomedical Science is an undergraduate program, the duration of which is 3 years. Candidates must have passed 10+2 or any other equivalent examination in Science stream with Physics, Chemistry and Biology/Biotechnology as compulsory subjects to seek admission to the course along with English as a language. Having studied Mathematics in Higher Secondary would be advantageous.

**Q9. Do a student having Mathematics (along with PCB/Bt) in class 12th get any advantage?**

**Ans.** Yes, Students having PCB/BT with Mathematics (at least 60% marks) will be given an advantage of 3% over and above their PCB/BT aggregate.

**Q10. What other career options are available for the under-graduates in Biomedical Science?**

**Ans.** Under-graduate programme in Biomedical Science will appeal to those planning a career in biomedical research or related areas as well as graduate-entry careers in industry, management and the public sector. The broad analytical, scientific and personal skills you gain will equip you for a variety of careers. Previous graduates have been employed in science and in non-science sectors including teaching, marketing, accountancy and policy research. A large proportion of our graduates choose further study before entering successful academic or industry-based research careers.

**Q11. How to register for admission to undergraduate course in Biomedical Science in University of Delhi?**

**Ans.** students may register online for all undergraduate courses through the admission portal URL <http://admission.du.ac.in>. and follow the admission procedure.

**Q12. What is the procedure for under-graduate admission? Do I need to fill up the DU application form in offline mode besides registering online for DU 2020 admissions?**

**Ans.** Delhi University is expected to release its bulletin of information for admission shortly. Candidates are expected to check the contents of University Bulletin for any admission related query. As per the last year information that is available, candidates need not fill any offline form. Candidates should check University portal to understand the complete admission process. University also conducts open days, wherein parents and prospective students can clear their doubts. Information would be available on the website.

**Q13. My result is yet to be declared, can I still submit an online registration form?**

**Ans.** Yes, candidates can submit online DU application form by choosing the appropriate circle of 'result awaited' under result section, however, they have to fulfil the minimum eligibility conditions and meet the cut off list of that course/college during the stipulated period.

**Q14 Can I apply for multiple courses in an online form?**

**Ans** Yes, candidates can apply for multiple courses for DU admission 2020 through a single online application form of Delhi University.

**Q15 Is it important to have caste or tribe certificate in the name of a candidate?**

**Ans.** Yes, if the candidate is applying under any reserved category (SC/ST/OBC/PH) then, he/she must upload the scanned copy of Caste/Tribe/PwD certificate. The certificate must be signed by any competent authority and the scanned copy should be self-attested. Moreover, the certificates should be in the name of a candidate. The OBC certificate must also specify that candidates belong to the non-creamy layer (NCL) and caste is listed in the Central Government list and it should be recent (past one year).

**Q16. During the online payment, the amount has been deducted from my account but I am still seeing the status 'pending' on UG admission portal.**

**Ans.** Sometimes it takes time for the amount to be transferred to the university's account (i.e. realisation of fee payment) hence you need to be patient for the time being. If your payment is not realised for more than two days then you may send an email to technical query mail-desk mentioning all the details of the transaction. Resolution of such type of queries will be taken up after the closing date of an online registration period.

## Department of Botany

**Q1. What is the scope of study botany?**

- Ans.**
- Degree in B.Sc. (Hons.) botany is essential for further higher studies in the field of academics such as M.Sc., M.Phil. and Ph.D. in botany from several institutions in India as well as Abroad by appearing in the entrance exams or by availing the scholarships overseas. The successful completion of this makes candidates eligible for the post of a lecturer in any university/college.
  - Botany as a science is not only limited to plant sciences but spreads across other zones as well and degree holders can pursue higher studies in other fields such as in **Biochemistry, Biotechnology, Bioinformatics, Environmental Sciences, Forestry, Food Science, Forensics, Molecular Biology, Microbiology, Nano-sciences, Pathology, Recombinant DNA technology, Toxicology** etc.
  - Aspirants having B.Sc. (Hons.) botany degree have enormous opportunities in the field of **Research and Development (R&D), Pharmaceuticals and Chemical industries, Public Health and Environmental Protection Sectors, Clinical Research**, etc. B.Sc. (Hons.) botany degree studies provide possible solutions to agricultural, horticulture and environmental problems.
  - Aspirants having B.Sc. (Hons.) botany degree can go for **Indian Forest Services (IFS)** by taking an exam which is being conducted by UPSC (Union Public Service Commission).

- B.Sc. (Hons.) botany degree holders can also be **Patent Agent/Attorney**. Indian Patent office conducts the Patent Agent Examination once in every year. The exam is conducted at Delhi, Kolkata, Mumbai, Chennai and Nagpur. The link for the same is: <http://www.ipaindia.co.in/patent-course.html>
- Passionate B.Sc. (Hons.) botany degree holders can also find jobs such as that of **plant taxonomists in herbariums** across the globe, which are responsible for classifying and identifying preserved plants and research-based jobs on medicine and food-related plants.
- B.Sc. (Hons.) botany degree can find a lot of career opportunities in **public-sector**. They can join **Botanical Survey of India (BSI), National Institute of Oceanography (NIO), Indian Agricultural Research Institute (IARI), Indian Council of Forestry Research and Education (ICFRE)** etc. as Project Assistant, Technical Assistant, Field Assistant or Scientific Assistant.
- B.Sc. (Hons.) botany degree holders can further pursue their career in **Master of Business Administration (MBA)**. It is two years post graduate degree course which comes under the management spectrum and apparently job oriented.  
B.Sc. (Hons.) botany degree holders can go for **Bachelors of Education (B.Ed.)** who want to make their career in school teaching can eventually be the Principal, Vice principal and Counsellor. Teachers are in demand in both private and government sectors. B.Sc. (Hons.) botany degree holders can **startup** their own ventures like: setting up hydroponics at home, vertical gardening, organics farming, start their own nursery of medicinal plants/ornamental plants/ oxygen rich plants etc.
- These are the employment areas for botany degree holders: Agricultural Research Services, Biotechnology Firms, Botanical Survey, Colleges/Universities, Cosmetic Companies, Eco-botany, Environmental Management, Farm Management Organizations, Fermentation Industries (including Breweries), Floriculture, Food and Herbal Industry, Food Institutes, Plant Genetics, Herbariums etc.
- Job types for B.Sc. (Hons.) botany: Agronomist, Arborist, Botanist, Biological Technician, Conservationist, Ecologist, Environment Consultant, Ethno-Botanist, Farming Consultant, Florist, Forester, Forest Ranger, Geneticist, Horticulturist, Molecular Biologist, Mycologist, Scientist

**Q2. What is the scope of research training during the three years course of botany?**

**Ans.** Our students do research internship during summer break in association with other reputed and renowned institutions, we also have on-going research projects in our college for Undergraduate students.

**Q3. Do you organize educational visit or field visit for the students?**

**Ans.** Yes, we organize educational visits to several research institutions, industries and biodiversity parks in as well as outside Delhi to keep our students up-to-date.

**Q4. Is the admission fee refundable if one wishes to cancel his/her admission?**

**Ans.** Yes, the fee is refundable upon cancellation of admission. Refundable is as per University of Delhi guidelines.

**Q5. Does the college have a canteen?**

**Ans.** Yes, the college have a canteen providing hygienic good wholesome food and snacks at very reasonable prices.

**Q6. Does the college have Extracurricular Activities?**

**Ans.** Our college has several ECA groups where students can take part viz., eco-club society, dance society, music society, sports team, photography team, astronomy team, fashion society, literary team and many more, which will give students a good exposure of many fields.

**Q7. Can I apply for more than one course in same college?**

**Ans.** Yes, one can apply for different courses in the same college. But, he/she must choose one course to attend during admission.

**Q8. Does the college have a hostel facility?**

**Ans.** No, the college does not have a hostel facility at the moment

## Department of Chemistry

**Q1. What does Chemistry as a subject deal with?**

**Ans.** Chemistry is the study of matter, its properties, how and why substances combine or separate to form other substances, and how substances interact with energy. Many people think of chemists as being white-coated scientists mixing strange liquids in a laboratory, but the truth is we are all chemists. Understanding basic chemistry concepts is important for almost every profession. Chemistry is part of everything in our lives

**Q2. How is Chemistry Hons different from Chemical Engineering?**

**Ans.** The big difference between **chemistry** and **chemical engineering** has to do with originality and scale. **Chemists** are more likely to develop novel materials and processes, while **chemical engineers** are more likely to take **these** materials and processes and make them larger or more efficient

**Q3. Which courses can a student pursue after graduating in Chemistry?**

**Ans.** The course is basically designed to prepare students for a career in research. The most logical progression is a Master's program followed by a Ph.D. degree, however, avenues for openings in the industry can be explored by students as well.

**Q4. What is the future scope of BSc honors Chemistry?**

**Ans.** Graduates from this course will be better prepared to understand the new environment-friendly systems and can understand the processes that the chemical industry is adopting. After doing BSc Chemistry, one can go for [M.Sc. in Chemistry](#) or take up various jobs and also take up internships to prepare for industry level entries. Some of the jobs are as follows:

- Analytical Chemist
- Bio-medical Chemist
- Chemical Engineering Associate
- Industrial Research Scientist
- Lab Chemist

- Materials Technologist
- Production Chemist
- Production Officer
- Quality Controller
- R&D Director
- Research & Development Manager
- Safety Health and Environment Specialist

**Q5. What are the various prerequisites for admission to the Chemistry Hons program?**

**Ans.** B.Sc. Hons. Chemistry is an undergraduate program, the duration of which is 3 years. Candidates must have passed 10+2 or any other equivalent examination in Science stream with Physics, Chemistry and Mathematics as compulsory subjects to seek admission to the course along with English as a language. Having studied Mathematics in Higher Secondary would be advantageous.

**Q6 For science course (BSc (H) Chemistry, what is included in the best of four marks calculation?**

**Ans.** Admission to BSc (hons) courses are given considering the Physics, Chemistry and Mathematics, one language marks.

**Q7. Is there any interview for an MSc in chemistry at Delhi University?**

**Ans.** As such there's no interview criteria in M. Sc chemistry from du but you have to appear for an entrance exam and if you're from du then you can apply for the merit list too 50%(Academic marks). If you're an outsider just prepare yourself for the entrance examination, no interview is there.

**Q8. How to register for admission to undergraduate course in Chemistry in University of Delhi?**

**Ans.** A students may register online for all undergraduate courses through the admission portal URL <http://admission.du.ac.in>. and follow the admission procedure.

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**Q14. Where are the open days held for DU Admission 2020?**

**Ans.** Delhi University will conduct Open days for DU 2020 admission between last week of May and the first week of June at Conference Centre, Delhi University, North Campus.

**Q15. Is there a quota for Jammu and Kashmir migrants?**

**Ans.** The wards of Kashmiri migrants will be registered centrally by the university for admission to various undergraduate courses in different streams. The allotment of seats to the courses/colleges will be made on the basis of preference-cum-merit, not more than three seats in one college, one seat in one stream. One seat in merit quota as an additional seat will be reserved in each technical institute under the Faculty of Technology for admission to BE courses for the academic session.

**Q16. Once DU Cutoffs are declared, will the admission be offered on a first come, first serve basis?**

**Ans.** Delhi University doesn't offer admission in its colleges on the first come–first serve policy. The DU admissions 2020 are offered only at through merit secured by applicants

**Q17. Can an applicant for an undergraduate Honours Course be considered for admission in the non-Honours Programme in the same college or not?**

**Ans.** Candidates can apply for all programmes/courses in which he or she intends to apply for admission, however, the admission will be offered only at par merit and upon fulfilment of eligibility conditions and meeting the cutoff marks

**Q18. How can I apply through ECA or Sports Quota?**

**Ans.** Candidates need to fill an additional online application for DU Admissions 2020 if applying through ECA and Sports quota. For sports, there will be a centralized fitness test in the university. Then for both sports and ECA there will be trials in respective colleges

**Q20. Is a candidate required to be present in person on the day of admission?**

**Ans.** Yes, the applicant must be present on the day of admission in the college along with the desired documents to get the same verified.

**Q21. Can I take admission in two different/same courses in different colleges after the declaration of a cutoff?**

**Ans.** No, candidates cannot take admission simultaneously in two different courses or the same courses in different colleges. In case a candidate has taken admission at two places, the admission will be cancelled from both the colleges/courses.

**Q22. I have studied both commerce and accounts in my class XII. Which subject will I have to choose for my 'best of four'?**

Ans. You can choose both the subjects in your 'Best of Four' subjects. Candidates can also find here [how to calculate best of four subjects' marks](#)

**Q23. Will there be any disadvantage for gap year candidates?**

Ans. No, there won't be any disadvantage for gap year students; however, they need to upload the necessary documents while applying for DU admission 2020.

**Q24. Once I have taken admission in a particular subject, can I change my subject during the course of study or after completing first year?**

Ans. No, once you are admitted in a particular subject, you can change your subject only before the last date of DU admissions 2020, provided seats are available and you meet the requisite cut off

**Q25. Is there any relaxation for women candidates?**

Ans. Varies from college to college. However, the upper limit has been fixed at 3%.

**Q26. Are there special seats for NCC cadets?**

Ans. DU has no special quota for NCC in any of the colleges

**Q27. Does a candidate need to register again using different email-id, if that person makes an error in online registration form?.**

Ans. No, the portal allows you to register only once. However, you can rectify error by logging again into your account through the "Edit" button at the end of each session/page till the online registration portal is open & the fee is not paid

### Department of Computer Science

**Q1. Which subject is a prerequisite for Master's in Computers?**

Ans. Maths.

**Q2. Where they can be placed after graduation?**

Ans. IT sector, Banking, Retail, E marketing etc.

**Q3. Is it necessary for me to have prior computer knowledge?**

Ans. No. But prior computer knowledge helps you to grasp the concepts fast.

**Q4. Is it possible to change/update the information provided by the students in the online application form once the fee is submitted?**

Ans. No, the students can't change/update the information once the fee is submitted.

**Q5. Do college provide hostel accommodation?**

Ans. No

### Department of Electronics

**Q1. Scope of your course?**

Ans. This degree provides comprehensive opportunities to the graduates to explore and attain the zenith of success in research & development, aerospace and defence electronics, design, testing, quality control, and project management. After graduation, students can also pursue higher studies in Electronics or Information technology from University of Delhi, Indian Institute of Technology, Jamia Millia University, Kurukshetra University, Devi Ahilya University, Banasthali Vidyapeeth University, etc. The students are also eligible to pursue MBA and MCA from various esteemed Universities.

**Q2. What is the Minimum Eligibility criteria of the course?**

**Ans.** An aggregate of 55% or more marks in Physics, Mathematics and Chemistry/Computer Science, depending on cutoff. 50% or more marks in English.

\*Relaxation as per Delhi university norm for reserved category

### Department of Food Technology

**Q1. What are the prospects of this course?**

**Ans.** After getting the degree, students may have the following opportunities in private and Govt. sectors:

- Food Technologist
- Food Engineer
- Food Scientist
- Food Product Development scientist
- Speciality Food Designer
- Food Safety and Quality Assurance Manager
- Regulatory Affairs officer
- Food Analyst
- Production Manager
- Food Safety Officer
- Special officers in Nationalized Banks

**Q2. Is this course similar to Hotel Management and Home Science?**

**Ans.** No, it's totally different. In this course students learn about the basic science with their technical applications in food processing.

**Q3. In which field can I continue my higher study after completion of this degree?**

**Ans.** You can go for M.Sc. (Food Technology, Food & Nutrition etc.), MBA (Agriculture, Marketing, Production operation, Retail Chain Management etc.), P.G Diploma in Packaging etc.

**Q4. What is GE (General Elective) paper?**

**Ans.** Generic elective paper is to be chosen by the student one each in the first four semesters. So, four GE papers are to be studied during the B.Sc. Food Technology degree course. You have to choose any one paper from the other departments e.g. Maths, Chemistry, Microbiology, Polymer Science etc.

**Q5. Which GE paper should I choose for my course i.e. Food Technology?**

**Ans.** can choose any one of the offered inter-disciplinary courses in the college. It can be chosen according to your interest and in which you wish to enhance your knowledge. Ideally you should opt for a paper that supplements or strengthens your core specialization. Some of the courses that best correlate with Food Technology include Biochemistry, Biomedical Sciences, Polymer Sciences, Instrumentation, Mathematics, Microbiology etc.

### Department of Instrumentation

**Q1. What is Instrumentation?**

**Ans.** B.Sc.(H) Instrumentation is an interdisciplinary three year undergraduate course offered by University of Delhi. It is considered to be a fusion of Electrical, Electronics and Measurement Science. It primarily focuses on the principles of sensing, acquisition,

processing of physical parameters for monitoring and control leading to design of automated instruments and systems. These instruments and systems are used in various fields like biomedical, electronics, electrical, chemical, manufacturing, process, environmental etc.

In this course, theoretical classroom sessions are supplemented by well-designed laboratory exercises. Besides theory, lab sessions and close interactions with the well qualified faculty, students are encouraged and involved not only in regular presentations, seminars, workshops, interactions with industry/academic experts but also various projects where they can apply the acquired knowledge and hone their skills.

**Q2. What are the essential subjects for admission in this course in Class XII?**

**Ans.** Physics, Chemistry, Mathematics and one compulsory language are the essential subjects in Class XII for admission in this course.

**Q3. What is the admission eligibility criteria for this course?**

**Ans.** The overall percentage in Physics, Chemistry and Mathematics should be 55% and one compulsory language should be 50%.

**Q4. Is there any need to have prior knowledge of Biology since I haven't studied biology in class 12th?**

**Ans.** No, there is no such prerequisite.

**Q5. What is the scope after doing course in B.Sc.(H) Instrumentation?**

**Ans.** Instrumentation has a huge demand in various industries like Control and Automation, Robotics, Biomedical, Nuclear, Optical, Analytical, Packaging, Pharmaceutical and all types of process based industries. It is a much sought after course and provides immense opportunities to the students. One can choose to work with firms such as equipment manufacturers, Installation units, maintenance firms, equipment designers etc. You can take up roles as Instrumentation Engineer, Control and Instrumentation Engineer, Technical Consultant. Some of the companies which hire Instrumentation students are ABB, Honeywell, Rockwell Automation, HPCL, GE, Bosch, L&T, Sunpharma, TCEL, Seimens Automation systems etc. Besides this, students can also opt for teaching and government services.

**Q6. What has been the status of placement in the Department?**

**Ans.** Alumni of our department have been working in many reputed organizations like MI Instruments, Ranbaxy, Aimil Instrumentation Ltd, RF Silicon Technology, Dabur, Philips, Nestle, Cvent, International Institute of Health Management and Research (IIHMR), JawaharLal Nehru University (JNU), BSNL.

The University and College has also been organizing various placement drives through which many of our students got placement offers from companies like Wipro, TCS, Sunpharma, Infosys, etc.

**Q7. What are the opportunities for higher studies after completing B.Sc.(H) Instrumentation?**

**Ans.** Students are eligible and can pursue M.Sc. Instrumentation, M.Sc. Electronics, M.Sc. IT, M.Sc. Computer Science, M.Sc. Operational Research, MCA, MBA, etc. after completing the course.

**Q8. What is the difference between Instrumentation and Electronics?**

**Ans.** Instrumentation is a specialized domain under the ambit of electrical and electronics science. It takes its aspects from the domain of electrical engineering as well as electronics to focus on the core objective of design and configuration of automated systems.

**Q9. Is there any other college offering the same course in DU?**

**Ans.** Yes, there is another college of Delhi University, namely, ShaheedRajguru College of Applied Sciences for Women, Vasundhara Enclave for girls students only. Ours is the only co-ed college in DU offering this course.

**Q10. Is there any provision of financial assistance to students?**

**Ans.** Yes, there is a provision. Needy and deserving students can avail the financial assistance through fee concession as per rules of Delhi University.

**Q11. What is Generic Elective (GE) course?**

**Ans.** One Generic Elective paper is to be chosen by the student in the first four semesters. So, four GE papers are to be studied during the B.Sc. (H) Instrumentation. The Generic Elective has equal credit as that of core paper.

**Q12. What are the advantages of GE course?**

**Ans.** Advantages of GE course:

1. Exposure to a new discipline/subject.
2. Provides the students with an alternative option for masters. Two GE in other fields are required to pursue PG in that discipline.
3. Prepare them to look for inter-disciplinary research.

**Q13. How can I select GE course?**

**Ans.** The college offers GE based on merit (previous exam result available) cum preference basis (as per number of seats offered by each department). Based on your interest, you have to choose any one paper, in each semester, floated by all the other departments of the college e.g. Electronics, Maths, Chemistry, Computer Science, Polymer Science etc. Remember this will be semester based and not fixed in all semesters.

**Q14. Can I opt for General Elective paper from Computer Science or Electronics?**

**Ans.** Yes, you can give preference for general elective paper of your choice from any of the other departments offering it in the college e.g. Electronics, Maths, Chemistry, Computer Science, Polymer Science etc.

**Q15. Which universities are offering M.Sc course in Instrumentation in India?**

**Ans.** There are several central and state universities offering Masters in Instrumentation. To name a few, University of Pune (M.Sc Instrumentation), JamiaHamdard (M.Sc Bioelectronics & Instrumentation), Devi Ahilya University (M.Sc Instrumentation), Jiwaji University (M.Sc. Instrumentation & Commercial Methods of Industrial Analysis (MICA), Jadavpur University (M.Sc Instrumentation).

**Q1 What is the scope of B.Sc. (Hons.) Microbiology?**

**Ans** Microbiology has a vast scope, as it contributes greatly to the understanding of life through enhancements and intervention of microorganisms. There is an increase in demand for microbiologists in India and globally. Microbiologists can work in the area of food, pharmacy, agriculture, agrochemistry biotechnology, biorefinery, environment, medicine, pharmacy, dairy industry, clinical research, water industry, agriculture, chemical technology, bioinformatics and nanotechnology.

The pandemic of COVID 19 is once again a stark reminder of the fact that it is very important to study this discipline. Graduates of this discipline can use this knowledge to take up research in combating these deadly diseases, develop new technologies, drugs and vaccines and thus help in making our lives better.

**Q2. 1. What are eligibility criteria? Do we have to consider best of four? Do we have to include English while calculating percentage?**

**Ans** (a) 55% or more marks in the aggregate of Physics, Chemistry, Biology/BiotechnologyPCB/PCBt) (Practical& Theory together).

Passing in one compulsory language i.e. English with 50% marks.

(b) No. Best of four subjects are not to be considered. Average marks of three subjects i.e. Physics, Chemistry, and Biology or Biotechnology to be considered.

(c) One needs a minimum 50% marks in English. English marks are not to be added to calculate percentage.

**Q3. Can one get job after B.Sc.?**

**Ans.** Though some students go directly for a job after graduation especially in quality control in food and pharmaceuticals and pathology labs, however, it is advisable to complete post-graduation in desired field to get better job opportunities.

**Q4. Do students get any research training while pursuing this course?**

**Ans.** The faculty members of the Department are actively involved in research through various innovation, in-house and extramural projects. The students of the department get basic exposure of research at undergraduate level by getting involved in various projects, workshops, hands-on training etc. The department also conducts workshops on technical writing skills to enhance research aptitude of the student. Students also do internships or summer trainings at various academic and research institutes, companies, hospitals etc.

**Q5. What are the options for higher studies after graduating from this course?**

**Ans** After pursuing B.Sc. (Hons.) Microbiology, students can take admission into M.Sc. Microbiology, Biotechnology, Genetics, Plant Molecular Biology, Biomedical Sciences, Environmental Sciences, etc. Some of our students also go directly for integrated Ph.D. programs at reputed institutes like IITs, IISER, RCB etc. Admission to most of these courses is entrance based.

Students can also pursue M.Sc. Microbiology from our parent department at University of Delhi South Campus, where at present 50% seats are based on merit and 50% seats are through entrance exam. For more information check Department website <http://microbio.du.ac.in/>

**Q6. Can one pursue post graduate degree from foreign university after doing B.Sc. (Hons) Microbiology?**

**Ans.** Yes, one can pursue post graduate degree from foreign universities. However, some universities require 16 years of study before applying. Check beforehand the eligibility requirements of the university you wish to apply. Our students have pursued post-graduate degree from universities in UK, USA, Germany, Japan etc

**Q7. What is self-employment /entrepreneurship/start-up opportunity with B.Sc. (Hons.) Microbiology?**

**Ans.** There are many areas in Microbiology which are applied and have potential for self-employment /entrepreneurship/start-up especially related to Food and Industrial Microbiology. However, one has to have a thorough knowledge of subject and managerial skills with all economics worked out. There are government institutes in the country that give training and support for startups.

### Department of Physics

**Q1. What is the Admission Eligibility Criterion for taking admission in B.Sc. (Hons.) Physics?**

**Ans** The overall percentage in the qualifying class 12 examination should be:  
 (a) 60% or more in Physics, Chemistry and Mathematics (PCM)  
 (b) and 50% or more in One compulsory language i.e. English

**Q2. What is the selection basis for taking admission in B.Sc. (Hons.) Physics?**

**Ans** Selection will be made on the basis of aggregate of marks in 3 Science Subjects i.e. Physics, Chemistry and Mathematics (PCM) only.

**Q3. How many papers are to be taught in B.Sc. (Hons.)-Physics?**

**Ans** In CBCS course scheme, the whole syllabus is divided into 3 parts like There are

- 14 core papers,
- 8 Elective papers consisting 4 Disciplined Specific Papers (DSE) and 4 Generic Elective (GE)/Interdisciplinary Papers,
- Ability Enhancement course consisting of 2 Skill Enhancement Papers (SEC) and 2 Ability Enhancement Compulsory Papers,

which will be taught in 3-years span period of B.SC. (Hons.) Physics.

**Q4. Is there any research component also included in curriculum of B.Sc. (Hons.)-Physics?**

**Ans** Project work/Dissertation is considered as a special course involving application of knowledge in solving / analyzing /exploring a real life situation / difficult problem. A Project/Dissertation work may be given in lieu of a discipline specific elective paper.

**Q5. What is the main purpose of GE papers?**

**Ans** An elective course chosen generally from an unrelated discipline/subject, with an intention to seek exposure is called a Generic Elective. Generic elective (GE) papers are offered for the students, who have interest to learn subjects other than the core subject.

**Q6. Is it compulsory to take GE paper for all the students?**

**Ans.** Yes, it is compulsory to take GE papers.

**Q7. What are the required GE papers for pursuing M.Sc.(Physics) and other degree courses?**

**Ans.** The students seeking admission to this course are strongly recommended to study Mathematics and Chemistry subjects (as GE Papers) during the course. This would be of help them while seeking admission to M.Sc. and other degree courses.

**Q8** **How the internal assessment is calculated in Theory?**

**Ans** Internal assessment is an integral part of each paper to assess the performance of a student on a regular basis. These are based upon the performance of the student in written tests, written assignments and attendance.

**Q9.** **Can a student who does graduation in Physics take MCA/MBA entrance?**

**Ans** Yes.

**Q10.** **What are the job opportunities after B.Sc (Hons.) in physics?**

A graduate student in B.Sc (Hons) Physics, is eligible for taking competitive exams for civil services, Railways, Banking sector, Insurance sector, SSC etc.

A student can also get the opportunity in the teaching like TGT after further doing teacher training course(B.Ed).

A Student can go for higher studies. In India, many prestigious institutes like IITs, NITs, IISERs, TIFR etc offer M.Sc and integrated Ph.D in Physics. Many research labs in India like DRDO, ISRO, BARC, NPL, NAL, ARIES, PRL offer job opportunity as a scientist to those who have done MSc or PhD in Physics. A post graduate student becomes eligible for the post of Assistant Professor in various universities and institutes after clearing NET .

## Department of Polymer Sciences

**Q1.** **What is the scope of B.Sc. (Hons.) Polymer Science?**

**Ans.** The course material of polymer science provides understandings of theoretical as well as experimental studies and enables students to get placement in Indian and multinational organizations. Students also learn about handling, maintenance and troubleshooting of different analytical equipment such as Injection molding, Two-roll mill, extruder, compression molding, TGA, FTIR spectrophotometer, UV-Vis spectrophotometer, Universal Testing machine, Rheometer, MFI etc

**Q2** **What is the scope of placements for students of this course?**

**Ans.** Employment opportunities for polymer science students exists in the Industries/Organizations

- ✓ Polymer manufacturing (IOCL, GAIL, Reliance, etc.)
- ✓ Polymer processing (Supreme, Moser Baer, Havels, etc.)
- ✓ Mold and Die designing (Hivec, Rhino, Solid Works, etc.)
- ✓ Fibre Technology (Aditya Birla, Arvind Mills, Vardhman Textiles)

- ✓ Rubber Technology (Bridgestone, MRF, JK Tyre, etc.)
- ✓ Paints & Coatings & Adhesives (Berger, Asian, Dupont, Pidilite etc.)
- ✓ Polymer waste management (Banyan Nation, Jet Polymer Recycling etc.)
- ✓ R& D ( DRDO, IOCL, etc)

In addition to the industrial placements, a large number of students go for higher studies in reputed institutes like IITs, IISc, CIPET, Abroad (Germany, France etc.), IIP, etc.

**Q3. What is the scope of GE subjects chosen by students?**

**Ans** Students of polymer science choose Mathematics, Physics, as their GE subjects which are helpful for their Masters & GATE

**Q4. What are the options of summer training available for students of this course ?**

**Ans** Students get opportunities of summer training in industry and R&D organizations . Several in house projects are also being carried out for students.

**Q5. What are the other activities students during the course of study ?**

**Ans.** Industrial visits are organized by the department to enhance practical knowledge of students beyond textbooks. Students participate conferences, symposium, seminars & workshops. Lectures of eminent speakers are also being organized time to time for the benefit of students. Students also participate in extracurricular activities by joining clubs such as Dance club Music club, Literary club, Yoga Club, NSS etc

### **Department of Zoology**

**Q1. What is the scope after studying Zoology in undergraduation?**

**Ans** A graduate of Zoology has plethora of future opportunities to pursue. After completing this course, the students can either opt for higher studies, teaching, research or jobs in various public and private sectors. In higher studies, students can enroll in masters program of Zoology as well as any specialized biological course such as Biotechnology, Biochemistry, Bioinformatics, Genetics, Molecular biology, Cancer biology, Neurobiology, Immunology, Reproductive biology, Entomology, Environmental science, Anthropology, etc. These specialized fields of Zoology have a huge scope in research as well as teaching. If interested, they can pursue Ph.D in these fields after attaining Masters degree and contribute significantly in research and teaching. Other than academic fields, a Zoology graduate can directly apply for jobs related to their field in various public and private sectors, such as Pharmaceutical companies, Forensics, Pathological and Diagnostic laboratories, Government and NGO organizations related to Wildlife management and Conservation, Animal husbandry and shelters, Zoological Survey of India, etc. Students can also opt for the prestigious

Indian Forest Services or all State Forest Services, and having a graduation degree in Zoology will provide them with added advantage while applying for these services

**Q2. How to select Generic Elective papers?**

**Ans.** Generic elective papers are offered to the students in semester I, II, III and IV. The GE papers being offered by various departments of the college are floated on the college website. Students are expected to provide their choices of GE papers in a preferential order via their admission form (for semester I) or via online form (for semester II, III and IV). Please note that the student should select GE papers from other courses, and **not** from his/her own course. Taking future scope of studying zoology into consideration, students of B.Sc (H) Zoology are hereby advised to study at least one GE paper of Botany and Chemistry each, during their undergraduate course.

### GE Options/Papers Floated (2020-21)

This year the GE-I options/ papers floated by different department is mentioned below.

Department	Name of the Paper
1. Biochemistry	Biomolecules
2. Biomedical Sciences	Biostatistics
3. Botany	Biodiversity
4. Chemistry	Atomic structure, Bonding, General Organic Chemistry & Aliphatic Hydrocarbons
5. Computer Science	Programming using Python
6. Electronics	Digital System Design
7. Food Technology	Food Processing and Preservation
8. Human Communication	General Psychology
9. Instrumentation	Sensors and its applications
10. Mathematics	Calculus
11. Microbiology	Introduction and Scope of Microbiology
12. Physics	Electricity and Magnetism
13. Physical Education	Yoga and Stress Management
14. Polymer Science	Chemistry of Polymers
15. Zoology	Insect Vectors and Diseases

Table I: GE option matrix

Course. B.Sc.(H)	GE-1	GE-2	GE-3	GE-4	Option
Biomedical Sciences					<b>PCB</b>
Food Technology					Options from BC/ BMS/ MB/ Bot/ Zoo/ FT/ HC/ Chem/ Phy Ed only*
Microbiology					
Botany	Chemistry		Zoology		
Zoology		Chemistry	Botany		
Electronics					<b>PCM</b>
Instrumentation					Options from Elec/ Inst/ CS/ Phy/ PS/ Chem/ Phy Ed/ HC / Maths only*
Computer Science	Other than Maths	Maths	Other than Maths	Maths	
Physics	Other than Maths	Maths	Other than Maths	Maths	
Polymer Science	Maths	Other than Maths	Maths	Other than Maths	
Chemistry	Maths	Other than Maths	Maths	Other than Maths	

\*PCM/ PCB options may be taken if opted by a student and seats are available.

- All blank cells will allow them to get GE based on Merit cum Preference basis.