

H.N.B. Garhwal University (A Central University),
Srinagar Garhwal invites on-line applications for
admission to M.Phil. and Ph.D. Programmes (2019)

1. Details of Schools and subjects available for M.Phil./Ph. D. programmes:

1. School of Agriculture and Allied Sciences Ph.D. : Forestry, Horticulture, Plant Physiology, Rural Technology, Seed Science & Technology M.Phil. : Environmental Plant Biology
2. School of Sciences: Ph.D. : Chemistry, Home Science, Mathematics, Pharmaceutical Sciences, Physics, Statistics
3. School of Commerce: Ph.D. : Commerce
4. School of Earth Sciences: Ph.D. : Defence and Strategic Studies, Geography, Geology
5. School of Education: Ph.D. : Education, Yoga
6. School of Engineering Ph.D. : Computer Science & Applications
7. School of Arts, Communication and Languages Ph.D. : Drawing and Painting, English, Hindi, Music, Sanskrit M.Phil. : English
8. School of Humanities and Social Sciences Ph.D. : Archaeology, Economics, History, Philosophy, Political Science, Psychology, Sociology
9. School of Life Sciences Ph.D. : Bio-chemistry, Bio-technology, Botany, Environmental Science, Himalayan Aquatic Bio-diversity, Microbiology, Zoology
10. School of Management Ph.D. : Business Management, Tourism
11. School of Law Ph.D. : Law

2. Eligibility criteria for admission to the M.Phil. and Ph.D programmes:

- 2.1 Master's degree or a professional degree in the concerned subject or in a cognate or an allied/interdisciplinary subject, declared equivalent to the Master's degree by the corresponding statutory regulatory body, with at least 55% marks in aggregate or its equivalent grade 'B' in the UGC 7-point scale (or an equivalent grade in a grading point scale wherever grading system is followed) or an equivalent degree from a foreign educational Institution accredited by an Assessment and Accreditation Agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any other statutory authority in that country for the purpose of assessing, accrediting or assuring quality and standards of educational institutions.
- 2.2 A relaxation of 5% of marks, from 55% to 50%, or an equivalent relaxation of grade, may be allowed for those belonging to SC/ST/OBC (non-creamy layer)/differently-abled and other categories of candidates as per the decision of the UGC from time to time, or for those who had obtained their Master's degree prior to 19th September, 1991. The eligibility marks of 55% (or an equivalent grade in a point scale wherever grading system is followed) and the relaxation of 5% to the categories mentioned above are permissible based only on the qualifying marks without including the grace mark procedures.

Note: Candidates appearing in final semester of qualifying examinations may also apply; however, they should produce the complete documents of above mentioned eligibility criteria at the time of interview, failing to which their candidature will be rejected.

3. Admission Process: The University shall admit M.Phil./Ph.D. students through an Entrance Exam and interview/viva-voce jointly. However, the following categories of the applicants shall be exempted from the Entrance Exam, **but they have to apply online on the prescribed form till the due date along with fee.**

- i) Regularly appointed teachers of this University.
- ii) Teacher Fellow (Under UGC Scheme)
- iii) NET/SLET (Uttarakhand)/ GATE qualified candidates
- iv) M.Phil. candidates of HNB Garhwal University in the concerned subject.

The question paper of the entrance exam will be of total 100 marks. The paper will include two sections. **Section I.** will consist of Research Methodology (50 marks) and **Section II.** will be subject specific based on the Post Graduate syllabus of the concerned/allied subjects (50 marks).

- The question paper will contain 100 objective type multiple choice questions (50 in each section).
- Please visit the University website online.hnbg.ac.in/phd for the syllabus of concerned subject and a common syllabus of Research Methodology for the Entrance Exam.
- The student shall be allowed a maximum of two hours to complete the exam.
- Qualifying cut-off marks in Entrance Exam will be 50% for General Category and 45% for SC/ST/OBC (non-creamy layer)/Differently Abled categories.
- All the qualified candidates in the Entrance Exam will be called for interview along with the candidates exempted from the entrance exam.

- An interview/viva-voce will be organized by the concerned department of the University during which the candidates will be required to discuss their research interest/area through a presentation before a duly constituted Board of Studies.
- **The interview/viva-voce shall also consider the following aspects, viz. whether:**
 - The candidate possesses the competence for the proposed research;
 - The research work can be suitably undertaken at the Institution/College;
 - The proposed area of research can contribute to new/additional knowledge.
- **Following will be the assessment index of 100 marks for admission:**
 - (A) For the exempted category: As per the decision/approval of Academic Council of the University.
 - (B) For the candidates who qualify the entrance exam:
 - (a) 70% of the marks obtained in the entrance exam
 - (b) 30% of the marks obtained during interview/viva-voce
- The result of M.Phil./Ph.D. Entrance Exam shall be valid for admission for the academic session 2019-2020 only.
- Allotment of seats in the Campuses will be made on the basis of overall merit and preference opted by the candidates.
- All the qualified candidates should bring the hard copy of their online application along with all the original documents and certificates at the time of interview.

4. How to apply:

- **Step 1:** Deposit the online fee through the University website/State Bank Collect.
- **Step 2:** Register after two days once / deposit the required fee
- **Step 3:** After successful fee confirmation and registration, login and fill the personal details, upload the photo and signature. Thereafter, fill the educational details.
- **Step 4:** After verifying the details, submit the online application form.

5. How to deposit fee:

- Fee will be submitted online through SBI direct facility.
- Bank draft/or any other mode of payment will not be accepted.
- Fee (in Rs.):

Category	Fee
General/EWS/OBC (non-creamy layer)	Rs. 700/-
SC/ST/Differently Abled	Rs. 350/-

6. Important dates:

Last date of online fee submission through bank without late payment	15/10/2019
Last date of online fee submission through bank with late payment of Rs. 500/-	18/10/2019
Last date of online fee submission through bank with late	20/10/2019

payment of Rs. 1000/-	
Last date of submission of online application form:	25/10/2019
Correction in online submitted application form (if any)	26th to 30th October 2019
Admit card can be downloaded from:	07/11/2019
Date of Entrance Exam	17/11/2019

7. Centres for the Entrance Exam and their Codes:

Sl.No.	Place	Centre Code
1.	Srinagar (Garhwal)	01
2.	Tehri	02
3.	Dehradun	03
4.	New Delhi	04

- The University reserves the right to cancel any of the centres, if sufficient number of applications will not received, University can allot a new centre to such applicants.

8. General Instruction for the applicants:

- Merely qualifying in the Entrance Exam does not guarantee admission in any programme, as admission to particular program is subject to the availability of seats in that program and fulfilling other conditions.
- The result of Entrance Exam shall be valid for admission for the current academic session (2019-20) only.
- The medium for written exam will be English for subjects under Schools of Sciences (excluding Home Science), Life Sciences, Himalayan Aquatic Bio-diversity, Agriculture and Allied Sciences, School of Management, School of Earth Sciences (excluding Geography, Defense and Strategic Studies) and medium for rest of the subjects in other Schools will be bilingual excluding languages.
- M.Phil. courses are being offered in English and Environmental Plant Biology departments. The candidates who have done M.Phil. in these subjects from HNB Garhwal University only are exempted from appearing in the Ph.D. Entrance Exam in the concerned subjects but they have to apply online on prescribed form with the fee before the last date.
- A candidate whose M. Phil. dissertation has been evaluated and the viva voce are pending may be considered for admission to the Ph. D. program of HNB Garhwal University.

9. Subjects for Ph.D. Entrance Test, No. of seats and subject wise reservation (2019-20).

Ph.D. Entrance Test-2019 (Roster University Campuses)

S. No.	Code	Subjects	UR	EWS	OBC	SC	ST	PWD	Total
1	411	FORESTRY	3		1	1			5
2	413	HORTICULTURE	1						1
3	412	PLANT PHYSIOLOGY	1	1	1	1			4
4	414	RURAL TECHNOLOGY	1						1
5	415	SEED SCIENCE	1		1		1		3
6	471	DRAWING & PAINTING	1						1
7	473	ENGLISH	4	1	3	1			9
8	475	HINDI	2		2	1	1		6
9	477	MUSIC	1						1
10	478	SANSKRIT	3*	1	1	1		1 UR HI (HH)	6
11	491	COMMERCE	4	2	4	2	1		13
12	441	DEFENCE STUDIES	2		1				3
13	443	GEOGRAPHY	3	1	3	2	1		10
14	442	GEOLOGY	3*	1	1	1	1	1 UR MD (HI, LD)	7
15	452	EDUCATION	4		2	1			7
16	453	YOGA	1		1		1		3
17	460	COMPUTER SCIENCE & APPLICATIONS	2	1	2	1			6
18	489	ARCHEOLOGY	1		1	1			3
19	482	ECONOMICS	2	1	1	1	1		6
20	483	HISTORY	1	1	1	1			4
21	484	PHILOSOPHY	2		1*	1		1 OBC VI (B, LV)	4
22	485	POLITICAL SCIENCE	2		2	1	1		6
23	486	PSYCHOLOGY	1						1
24	487	SOCIOLOGY	2	1	2	1			6
25	410	LAW	2	1	2	1	1		7
26	437	BIO-CHEMISTRY	1						1
27	436	BIO-TECHNOLOGY	1		1				2
28	431	BOTANY	5	1	3	2*	1	1 SC HI (HH)	12
29	433	ENVIRONMENT SCIENCE	1						1
30	438	HIMALAYAN AQUATIC BIO-DIVERSITY	1						1
31	435	MICROBIOLOGY	1	1	1				3
32	434	ZOOLOGY	3	1	2	1	1		8
33	493	BUSINESS MANAGEMENT	4	1	2	1	1		9
34	494	TOURISM	1		2	1			4

35	421	CHEMISTRY	5	1*	3	2	1	1 EWS LD (OA, OL, OAL, BL, AAV, Dw), LC (OA, OL, OAL, BL)	12
36	422	HOME SCIENCE	2	1	2	1			6
37	423	MATHEMATICS	4	1	2	1	1		9
38	426	PARMACUTICAL SCIENCE	1						1
39	424	PHYSICS	6*	1	4	3	1	1 UR MD (HI, LD)	15
40	427	STATISTICS	1	1	1				3
Total			87	21	56	31	15		210

* One seat horizontally reserves for PWD candidate.

ABBREVIATIONS:

VI= Visually Impaired, B= Blind, LV= Low Vision;

HI= Hearing Impaired; HH= Hard of Hearing

LD= Locomotors Disabilities: OA= One Arm, BA= Both Arms, OAL= One Arm and One Leg, BLA= Both Legs & Arms,
OL= One Leg, BL= Both Leg, LC= Leprosy Cured, Dw= Dwarfism, AAV= Acid Attack Victims;

ID= Intellectual Disabilities; MD= Multiple Disabilities

Ph.D. Entrance Test-2019 (Roster Affiliated Colleges)

S. No.	Code	Subjects	Sancti on Seats	UR		EWS		OBC		SC		ST		PWD
				N	W	N	W	N	W	N	W	N	W	
1	475	HINDI	6	4	1					1				
2	478	SANSKRIT	4	1	1	1		1						
3	482	ECONOMICS	6	2	1			1		2				
4	473	ENGLISH	6	3	1	1		1						
5	491	COMMERCE	11	3*	2	1		1		2	1	1		1 UR VI (LV)
6	443	GEOGRAPHY	7	3	1		1	1		1				
7	442	GEOLOGY	2	1				1						
8	483	HISTORY	4	1				1	1			1		
9	485	POLITICAL SCIENCE	5	2	1	1				1				
10	486	PSYCHOLOGY	3	1				1		1				
11	487	SOCIOLOGY	6	2	1	1		1		1				
12	431	BOTANY	7	2	2		1		1	1				
13	434	ZOOLOGY	6	4	1					1				
14	421	CHEMISTRY	12	4	2	1		1		2*	1	1		1 SC HI (HH)
15	423	MATHEMATICS	8	3*	1	1		1	1		1			1 UR LD (OA, OL, OAL, BL, AAV, Dw), LC (OA, OL, OAL, BL)
16	424	PHYSICS	7	1	2		1		1	1			1	

17	427	STATISTICS	1							1				
Total			101	37	17	7	3	10	4	14	5	3	1	
Total (N/W)				54	10			14		19		4		

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ID= Intellectual Disabilities; MD= Multiple Disabilities

10. Subjects for M. Phil. Entrance Test, No. of seats and subject wise reservation, (2019-20)

M. Phil Entrance Test-2019 (Roster University Campuses)

S.No.	Subjects	No of Seats	UR	EWS	OBC	SC	ST	PWD
1	Environmental Plant Biology	12	6	1	3	1	1	
2	English	15	6*	1	4	3	1	1 UR MD(VI,HI, LD)
Total		27	12	2	7	4	2	

* One seat horizontally reserves for PWD candidate.

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The M.Phil. programmes are offered only in Srinagar Campus of the University.

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