## **H.N.B. Garhwal University, Srinagar Garhwal, (Uttarakhand)**

## Common University Entrance Test (CUET)-2022 Subject List Mapping of Under Graduate (UG) Programmes

S. No.	Degree	Programme/ Course offered	Domain/ General/ Optional Language mapped to the Programmes offered in column C	Eligibility for the programme (as per University)
1	B.Sc.	B.Sc. (Hons.) Forestry	Mathematics, Biology, Agriculture	For admission in B.Sc. Forestry (4 years Course) a candidate should have passed Intermediate (10+2) examination or equivalent with Mathematics /Biology/Agriculture group from any recognized Board/University with minimum 45 % marks and 40% or equivalent grade in aggregate for SC/ST/OBC (noncreamy layer)/ from any recognized Board/University.
2	B.Sc.	B.Sc. (Hons.) Horticulture	Mathematics, Biology, Agriculture	For admission in B.Sc. Horticulture (4 years Course) a candidate should have passed Intermediate (10+2) examination or equivalent with Mathematics /Biology/Agriculture group from any recognized Board/University with minimum 45% marks and 40% or equivalent grade in aggregate for SC/ST/OBC (non-creamy layer)from any recognized Board/University.
3	B.Sc.	Mathematics Group	Physics, Mathematics, Chemistry.	Candidate shall have passed 10+2 or equivalent with a minimum 45% (Mathematics, Physics & Chemistry) marks or equivalent grade in aggregate for General Category and 40% or equivalent grade in aggregate for SC/ST/OBC (noncreamy layer) from any recognized Board/University.
4	B.Sc.	Life Science Group	Chemistry, Biology, Physics.	Candidate shall have passed 10+2 or equivalent with a minimum 45% Chemistry, Biology)marks or equivalent grade in aggregate for General Category and 40% or equivalent grade in aggregate for SC/ST/OBC (non-creamy layer) from any recognized Board/University.
5	B.Pharma.	Pharmaceutical Science	a.) Direct Entry- Physics, Chemistry and Mathematics/Biology.	For B.Pharma I Sem As per B.Pharma. Course Regulations, 2014 (No. 14-154/2010- PCI)i. Candidate shall have passed 10+2 examination conducted by therespective state/central government authorities recognized asequivalent to 10+2 examination by the Association of Indian Universities(AIU) with English as one of the subjects and Physics, Chemistry,Mathematics/ Biology as optional subjects individually. "However, the students possessing 10+2 qualification from non-formal and non-class rooms based schooling such as National Institute of Open Schooling, open school systems of States etc. shall not be eligible for admission to B.Pharma Course."ii. Any other qualification approved by the Pharmacy Council of India asequivalent to any of the above examinations.Provided that a student should complete the age of 17 years on or before 31st December of the year of admission to the course

			b.) Lateral Entry- All subject offered in Diploma in Pharmacy course	A pass in D.Pharma course from an institution approved by the Pharmacy Council of India under section 12 of the Pharmacy Act.
6	B.Com	Commerce	General Test (Science/Arts/Commerce Group subjects)	Candidate shall have passed 10+2 or equivalent with a minimum 40% marks or equivalent grade in aggregate for General Category and 35% or equivalent grade in aggregate for SC/ST from any recognized Board/University.
7	B.Sc.	Naturopathy & Yoga	General Test (Science/Arts/Commerce Group subjects)	Candidate shall have passed 10+2 or equivalent with a minimum 45% marks or equivalent grade in aggregate for General Category and 40% or equivalent grade in aggregate for SC/ST/OBC (non-creamy layer) from any recognized Board/University.
8	B. Tech (CSE) B. Tech (ECE)	Computer Science and Engineering Electronic and Communication Engineering	A) Direct Entry- Physics, Mathematics and Chemistry/ Biotechnology/ Biology/Computer Science	For B. Tech. I semester: Candidate shall have passed 10+2 examination from any recognized Board/University with Physics and Mathematics as a compulsory subject along with one of the Chemistry/Biotechnology/Biology, obtained at least 45% marks (40% in case of candidate belonging to reserved category) in the above subjects taken together.
	B. Tech (EIE)	Electrical and Instrumentation Engineering		➤ Candidates seeking admission to B.Tech. I (All branches) in HNB Garhwal University have to appear for CUET (UG) 2022. They are required to opt for Section II: Chemistry, Mathematics, Physics for the admission in HNBGU.
	B. Tech (ME) B. Tech	Mechanical Engineering Information		Candidates who will not appear Section II Chemistry, Mathematics, Physics, will not be considered for admission in B.Tech.  > [Criterion for preparation of Merit list : CUET (UG)-2022 merit list]
	(IT)	Technology		➤ After the CUET (UG)-2022 merit list is exhausted; the vacant seats may be filled up by the candidates from the merit list of the university level counseling on the basis of JEE Main's Score merit.
	B. Tech (CSE)	Computer Science and Engineering	B) Lateral Entry- B.Sc. or 3-4 year diploma in Engineering.	Passed either B.Sc. or 3-4 year diploma in Engineering with 45% aggregate (40% in case of candidate belonging to B.Sc. stream passed XII standard with
	B. Tech (ECE)	Electronic and Communication Engineering		mathematics as a subject. Students belonging to B.Sc. stream shall clear the subjects of Engineering Graphics/Engineering Drawing and Engineering Mechanics of the first year Engineering Program along with the second year
	B. Tech (EIE)	Electrical and Instrumentation Engineering		subjects. Candidates seeking admission to B.Tech.\Lateral Entry (All branches) in HNB Garhwal University have to appear for CUET (UG) 2022. [Criterion for preparation of Merit list: CUET (UG)-2022 merit list]
	B. Tech (ME) B. Tech	Mechanical Engineering Information		
	(IT)	Technology		

9	B.A.	Arts/Language/ Social Sciences & Humanities.	General Test (Science/Arts/Commerce Group subjects)	Candidate shall have passed 10+2 or equivalent with a minimum 40% marks or equivalent grade in aggregate for General Category and 35% or equivalent grade in aggregate for SC/ST/OBC (non-creamy layer)/ PWD from any recognized Board/University. Candidates appearing for admission in music and Drawing & Painting subjects need to appear for the basic skill test conducted by the concerned department after qualifying the entrance exam.
10	B.H.M.	Hotel Management	General Test (Science/Arts/Commerce Group subjects)	Candidate shall have passed 10+2 or equivalent with a minimum 45% marks or equivalent grade in aggregate for General Category and 40% or equivalent grade in aggregate for SC/ST/OBC (non-creamy layer)/ PWD from any recognized Board/University.
11	M.Sc.	Integrated 5 Year M.Sc. Biotechnology	Chemistry, Physics and Mathematics/Biology	10+2 Science (CBSE, ICSE or any equivalent board) with 60% marks for general and 55% for SC/ST category.
12	B.A. (Honors)	Journalism & Mass Communication	General Test (Science/Arts/Commerce Group subjects)	Intermediate in any discipline

(Prof. Anil Kumar Nautiyal) Nodal Officer CUET