



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	Physics, Chemistry and Mathematics or Physics, Chemistry and Biology or Physics, Chemistry and 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 (non-creamy layer)/ from any recognized Board/University.
2	B.Sc.	B.Sc. (Hons.) Horticulture	Physics, Chemistry and Mathematics or Physics, Chemistry and Biology or Physics, Chemistry and 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 and 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 (non-creamy layer) from any recognized Board/University.
4	B.Sc.	Life Science Group	Chemistry, Biology and 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	Physics, Chemistry and Mathematics or Physics, Chemistry and Biology	<p>A.) Direct Entry- For B.Pharma I Sem.- As per B.Pharma. Course Regulations, 2014 (No.14-154/2010-PCI)</p> <p>i. Candidate shall have passed 10+2 examination conducted by the respective state/central government authorities recognized as equivalent 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 as equivalent 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.</p>
			Chemistry and Biology	

6	B.Com	Commerce	Accountancy, Business Studies and Economics	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	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)	Computer Science and Engineering	Physics, Mathematics and Chemistry	<p>A.) Direct Entry- 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 Chemistry, obtained at least 45% marks (40% in case of candidate belonging to reserved category) in the above subjects taken together. 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. 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] 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.</p> <p>B.) Lateral Entry (IInd Year)- 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 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 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]. 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 counselling, prepared on the basis of the qualifying examination passed.</p>
	B. Tech (ECE)	Electronic and Communication Engineering		
	B. Tech (EIE)	Electrical and Instrumentation Engineering		
	B. Tech (ME)	Mechanical Engineering		
	B. Tech (IT)	Information Technology		
	B. Tech (CSE)	Computer Science and Engineering	Physics, Mathematics and Computer Science or	
	B. Tech (ECE)	Electronic and Communication Engineering	Physics, Mathematics and Engineering Graphics or	
	B. Tech (EIE)	Electrical and Instrumentation Engineering	Physics, Mathematics and Informatics Practices	
	B. Tech (ME)	Mechanical Engineering		
	B. Tech (IT)	Information Technology		
9	B.A.	Arts/Language/ Social Sciences & Humanities.	General Test	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. Note- The admission in the Music and Drawing & Painting subject shall be granted on the basis of final merit comprising of test score and performance in the skill test conducted by the concerned department.

10	B.H.M.	Hotel Management	General Test	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 or Chemistry, Physics and 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	Intermediate in any discipline.
13	B.A.	Diploma in Folk Music	General Test	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. Note- The admission in the course shall be granted on the basis of final merit comprising of test score and performance in the skill test conducted by the department.
14	B.A.	Diploma in Folk Dance	General Test	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. Note- The admission in the course shall be granted on the basis of final merit comprising of test score and performance in the skill test conducted by the department.
15	B.Sc.	Information Technology (Only University Affiliated Colleges)	General Test	Candidate shall have passed 10+2 any discipline 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.
16	BCA	Bachelor of Computer Application (Only University Affiliated Colleges)	Physics, Mathematics and 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 (non-creamy layer) from any recognized Board/University.
17	BBA	Bachelor of Business Administration (Only University Affiliated Colleges)	General Test	Candidate shall have passed 10+2 any discipline 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.
18	B.Sc.	B.Sc. (Hons.) Agriculture (Only University Affiliated Colleges)	Physics, Chemistry and Mathematics or Physics, Chemistry and Biology or Physics, Chemistry and Agriculture or Agriculture, Biology and Chemistry	For admission in B.Sc. Agriculture (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.

19	B.A. L.L.B	Integrated 5 Year B.A. L.L.B. (Only University Affiliated Colleges)	General Test	Candidate shall have passed 10+2 or equivalent with a minimum 45% for General Category, 42% for OBC and 40% SC/ST from qualifying examination any recognized Board/University.
20	B.Sc.	Home Science (Only University Affiliated Colleges)	Physics, Chemistry and Mathematics or Physics, Chemistry and Biology or Home Science and choose any two subjects (Hindi, English, Psychology, Political Science, Economics and History).	Candidate shall have passed 10+2 or equivalent with a minimum 40% (Physics, Chemistry and Mathematics/Biology OR Humanities with Home Science) marks or equivalent grade in aggregate for General Category and 35% or equivalent grade in aggregate for SC/ST/OBC (non-creamy layer) from any recognized Board/University.
21	B.Sc.	Computer Science (Only University Affiliated Colleges)	Physics, Mathematics and 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 (non-creamy layer) from any recognized Board/University.

(Prof. Anil Kumar Nautiyal)
Nodal Officer
CUET