



Integrated B.Sc. (Honours) & M.Sc. Courses under the framework of Honours School and B. Pharmacy Course

Celebrating 100 years of Honours School System at Panjab University, Chandigarh

<http://puchd.ac.in>

Honours School Courses at Panjab University

- ❖ Admission through Entrance Test PU-CET (U.G.)
- ❖ Running Honours School courses for the last 100 years, since their inception in 1919.
- ❖ Courses taught by the highly talented and inventive Faculty in various departments.
- ❖ B.Sc (Honours) - 3 year (Semester System). After completing B.Sc (Honours), the student is promoted to M.Sc. degree (2 year) in the same subject.
- ❖ Provision for exit after successful completion of B.Sc. (Hons.) course.
- ❖ Choice Based Credit System Scheme of UGC with 156 credits in B.Sc. (Honours) and 80 Credits in M.Sc.
- ❖ Curricula [B.Sc./M.Sc. (Honours School)] consist of
 - Core Courses
 - Discipline Specific Elective (DSE)
 - Generic Elective (GE) Courses
 - Ability Enhancement Courses (AEC)
 - Skill Enhancement Courses (SEC)
 - UGC-approved Massive Open Online Courses
- ❖ Lateral admission in B.Sc (Honours) 2nd year for limited vacant seats.
- ❖ Lateral admission in M.Sc. in limited subjects after completing B.Sc. from other institutes.

Future prospects:

- ❖ Research Scientist in National Institutes.
- ❖ Pursuing Ph.D. degree in India/Abroad
- ❖ Teaching in University/College/Schools
- ❖ Civil, Defence and Allied Services
- ❖ Jobs in R&D Labs./Industry
- ❖ Entrepreneur
- ❖ Computer/IT Industry



Courses [‡] (Seats) *	Eligibility - 10+2 with
Physics (40+6 NRI)	Phys., Chem., Math./Biol.
Physics (20+3 NRI) (Specialization in Electronics) #	Phys., Chem., Math./Biol.
Chemistry (60+6 NRI)	Phys., Chem., Math./Biol.
Mathematics (40+6 NRI)	Math.
Geology (30+4 NRI)	Phys., Chem., Math./Biol.
Anthropology (30 + 4 NRI)	Phys., Chem., Biol./Math.
Microbiology (30 + 4 NRI)	Phys., Chem., Biol./Math.
Biochemistry (30 + 4 NRI)	Phys., Chem., Biol./Math.
Biophysics (25 + 4 NRI)	Phys., Chem., Biol./Math.
Biotechnology (15 + 2 NRI)	Phys., Chem., Biol./Math.
Botany (20 + 3 NRI)	Phys., Chem., Biol.
Zoology (25 + 4 NRI)	Phys., Chem., Biol.
B. Pharmacy (46 + 6 NRI)	Phys., Chem., Biol./Math.

[‡]Courses with nominal annual tuition fees ~ Rs. 10,000/-

*Self-finance course - annual tuition fees ~ Rs. 50,000/-

*Over and above 7-10 seats are also available for each course.

About Panjab University

- ❖ Established in 1882 as University of Punjab at Lahore (now in Pakistan).
- ❖ Presently, PU campus is located in Sectors 14 & 25, Chandigarh.
- ❖ Spacious area of 550 acres with lush green parks and thick vegetation, flora and fauna.
- ❖ PU has achieved a national and an international character by virtue of its glorious history, wide-ranging experience, achievements, and deep-rooted philosophical and pedagogical ethos.
- ❖ 78 independent Teaching & Research Departments and University School of Open Learning.
- ❖ DST funded Sophisticated Analytical Instrumentation Facility, CIL and UCIM.
- ❖ PU is NAAC accredited A Grade.
- ❖ Ranked 20th in the University category by NIRF 2018.
- ❖ Ranked 33rd in the overall institutions of Higher Education by NIRF 2018.
- ❖ Recipient of PURSE grant for Research - among top 3 research Universities of India.
- ❖ Campus provides an academic, administrative, sports, recreational and residential support to young minds.
- ❖ Hostels facilities (Boys & Girls) to accommodate ~8000 students, International Hostel, Sports Hostels.
- ❖ High speed network connectivity 24x7 WiFi campus.
- ❖ Library having more than 6 lakhs books – An architectural heritage of Chandigarh.
- ❖ SAI recognized sports facilities like shooting range, all-weather swimming pool, Astro turf hockey stadium, Indoor gymnasium.
- ❖ PU Community FM Radio Station Jyotirgamaya 91.2 MHz.
- ❖ Self-contained campus with health centre, shopping centres, banks, post office, open air theatre, guest houses, Student Centre and other necessary facilities.

Detailed information regarding the Course, related Department, number of seats and eligibility criteria are available in Panjab University Hand Book of Information - 2019. <http://puchd.ac.in/important-documents.php>

Eligibility for Admission:
 •50% in 10+2 (Non-Medical/Medical)
 •PU-CET (U.G.) Entrance Test
Merit List Preparation Criteria:
 •25% of 10+2 Examination
 •75% of PU-CET (U.G.) Entrance Test

PU-CET (U.G.) - 2019 Entrance Test
<http://cetug.puchd.ac.in>
 Availability of Online Forms : 05-04-2019 (Friday)
 Date of Entrance Test : 30-04-2019 (Tuesday)