

General Guidelines for Admission to Ph.D. Programmes, 2018-19

- 1. Application for admission to Ph.D. Programmes at HBTU, Kanpur for the session 2018-19 is to be made On-Line only.** Candidates are required to fill the online application form on the official website <http://www.hbtu.ac.in> during **June 05, 2018 to June 25, 2018.**
2. There is no age limit for the candidates seeking admission to the Ph.D. programmes at HBTU Kanpur.
3. Candidates are advised to read the guidelines carefully and check their eligibility before filling the online application form.
4. Accepting admission at HBTU Kanpur implies acceptance of all the provisions by the candidate and their parents. Any change in the rules, regulations, fee etc. shall apply mutatis mutandis to the admitted candidates.
5. Candidates seeking benefit of reservation are required to indicate the same in the Online Application Form. They are not required to send any certificate to the University at this stage. Original certificates are to be produced at the time of Counselling along with one set of self-attested copies of each one of them. Format for different forms to be submitted at the time of reporting are available on the HBTU website. These formats are subject to change as per the orders of Govt. of Uttar Pradesh. Note that the OBC certificate for such candidates should be issued on or after 01.04.2018 (mandatory condition for non-creamy layer for OBC).
6. If the results of the qualifying examination has not been declared till the date of the counselling due to any reason whatsoever, such candidates shall not be eligible for admission under any circumstances.
7. If any document / declaration submitted by the candidate is found to be false at any stage, his/her admission shall be cancelled and he/she may be liable for prosecution under the law. In case of any legal dispute the jurisdiction will be limited to Kanpur courts only.
8. Incomplete application forms will be rejected and the sole responsibility of its consequences will be on the candidate. No representation in this regard will be entertained.
9. Registration fee for Ph.D. programme is Rs. 2000=00 (non-refundable).
10. Academic fee for admission to Ph.D. programme is Rs 55,500=00 (Rs. Fifty Five Thousand and Five Hundred only).

- 11. The fee paid by the candidate after the allotment of seat will be forfeited and will not be refunded under any circumstances if the candidate fails to report for the admission at HBTU Kanpur.**
12. Reservation of the seats will be as per U.P. Govt order.
13. Counselling / Written Test / Interview for Ph.D admissions will be conducted at HBTU Kanpur. A separate intimation will be displayed on HBTU website for the purpose.
14. The candidates will be required to qualify in Written Examination comprising of Paper I & II. The contents of the Paper-I will have the thrust on testing the skills of data interpretation, language proficiency, reasoning and logic design, research aptitude etc. Paper-II shall be subject specific. Both the papers will contain multiple choice type questions.
- 15. The students securing a minimum of 50 percent marks in Written Examination will qualify for Interview. Candidates with valid UGC-NET / CSIR-NET score will be exempted from written examination. However, they are required to appear in the interview.**
16. All the departments have 5 Ph.D seats. Three seats are for full time candidates while one seat each for Sponsored category and Part-time candidates. In case of non-availability of sponsored / part-time candidates, vacant seats will be filled by full time candidates.
17. Candidates who have been awarded grades in the qualifying examinations are required to present conversion formula for equivalent percentage of marks from University / Institute. In absence of such conversion formula, the decision taken by the Admission Committee will be final.
- 18. All the candidates are required to come with Aadhar Card as a proof of identity at the time of Written Examination and Interview / Admissions.**
19. All the information related to Ph.D admissions 2018-19 will be made available on the University website <http://www.hbtu.ac.in>. Candidates are advised to frequently visit the website for updates. HBTU Kanpur will not be responsible for the consequences to the candidates due to the lack of communication.

**Eligibility Criteria for Ph.D Programmes in Different Departments of HBTU
Kanpur**

School	Department	No. of Seats*	Eligibility
School of Engineering	Civil Engg.	05	(i) M. Tech. / M. E. Degree in relevant discipline with a minimum of 60 % marks or equivalent CGPA/ CPI (ii) Candidates having B. Tech. degree with minimum 75% marks with 2 years professional experience. (iii) MCA degree with a minimum of 60 % marks or equivalent CGPA/CPI for MCA Stream (Eligible for pursuing Ph.D. in relevant Engineering Departments)
	Computer Sc. & Engg.	10	
	Electrical Engg.	05	
	Electronics Engg.	05	
	Mechanical Engg.	05	
School of Chemical Technology	Chemical Engg	05	(i) M. Tech. / M. E. degree in relevant discipline with a minimum of 60 % marks or equivalent CGPA / CPI. (ii) Candidates having B. Tech. degree with minimum 75% marks with 2 years professional experience.
	Bio-Chemical Engg.	05	
	Food Tech.	05	
	Oil Tech.	05	
	Paint Tech.	05	
	Plastic Tech.	05	
School of Basic & Applied Sciences	Chemistry	05	(i) M. Sc. degree in relevant discipline with a minimum of 55 % marks or equivalent CGPA / CPI (ii) Candidates with M. Sc degree with minimum 55% marks in Chemistry/ Industrial Chemistry/ Applied / Bio Technology or equivalent, for Doctoral Degree in respective branch of Chemical Technology/Chemical Engineering for degree in Applied Chemistry
	Physics	05	
	Mathematics	05	
School of Humanities and Social Sciences	Economics	03	Master's degree in relevant discipline with a minimum of 55 % marks or equivalent CGPA / CPI
	Management	02	

A relaxation of 5% marks in minimum qualifying eligibility criteria will be granted in case of SC / ST / OBC and Physically Handicapped (PH) candidates for M.Tech. (Full Time) programmes.

Ph.D. Programmes Offered by the University

a) Full Time

A research scholar in this category works full-time to pursue his / her Ph.D. He / she will be eligible to receive Assistantship / Scholarship from the University, or any other recognized funding agency as per the rules. In case of non-availability of financial

assistance, the candidate shall have to meet the expenditure of doing research work on his / her own. The grant of financial assistance from any source does not entitle the candidate exemption from tuition fee and other prescribed fee of the University unless such exemption is specifically granted in the assistance scheme and the fee as applicable are provided to the University by the agency extending financial support to the candidate.

b) Sponsored

A research scholar in this category is sponsored by a recognized R&D organization, academic institution, government organization, research laboratory or industry for pursuing Ph.D. in the University on full-time basis. Such students will be required to submit a Sponsorship Certificate from their respective organization along with their GPF / CPF contribution proof. The University shall not provide any assistantship / scholarship to such research scholars and all the applicable University fee and expenditure for pursuing research work shall be remitted by the sponsoring organization to the University. Research Scholars under this scheme shall be treated as full-time students.

c) Part-time

A candidate working at a research centre recognized by the University, regular / contractual faculty members of this University / employees working in Govt. / Govt. aided / Private Engineering Colleges / Universities / Industries / Public sector organizations shall be considered for the admission under this category if their Organization is situated within 100 km distance from HBTU Kanpur. All such candidates have to submit No-Objection Certificate from their employers at the time of interview. Eligible faculty / staff members of the University shall be treated as Part-Time students.

d) Quality Improvement Program (QIP)

QIP provides opportunities to faculty members of the degree awarding Engineering Institutions to improve their qualifications by admitting them to Ph.D. programmes as per the rules prescribed in the QIP scheme of MHRD, Govt. of India. Research Scholars under this scheme shall be treated as full time students.

Dean of Academic Affairs
HBTU Kanpur