

BANARAS HINDU UNIVERSITY
INSTITUTE OF SCIENCE
DBT-BHU

Interdisciplinary School of Life Sciences

NOTIFICATION

Admission in **Integrated M. Phil.-Ph.D. Degree in Life Sciences, Institute of Science**, course will be done through RET/RET exempted. The Integrated M. Phil.-Ph.D. Degree course shall comprise of M. Phil. and Ph.D. components. The duration of the M. Phil. shall be one year (two semesters), whereas the duration of the Ph.D. shall be governed as per the provisions contained in the Ordinances governing the award of Doctor of Philosophy degree of the Banaras Hindu University.

ELIGIBILITY FOR ADMISSION:

He/She must possess either of the following qualifying degrees:
Master's Degree in any one of the subjects in Life Sciences, Zoology, Botany, Biochemistry, Biotechnology, Bioinformatics, Genetics, Microbiology, Molecular & Human Genetics, Environmental Sciences, Applied Microbiology, Neuroscience, Biophysics, Plant Biotechnology, Bioinformatics, Biosciences, Animal Sciences, Forensic Science and other Life Science disciplines with 50% in the aggregate or equivalent grade point average in the examination of the qualifying degree. The above qualifying degree must be obtained from any Indian University/ Institution recognized by UGC. PC and OBC category candidates must have secured at least 45% marks.

INTAKE AND RESERVATIONS:

The total intake in the Integrated M. Phil.-Ph.D. Course shall be 10, out of which 50% will be from NET/GATE and 50% from RET qualified candidates. In case of vacancy, seats may be filled from either category. There shall be reservation for the following categories as per Rules:

1. 15% Seats shall be reserved for Scheduled Caste, 7.5% for Scheduled Tribe and 27% for Other Backward Class candidates.
2. Admission against SC/ST seats shall be made provided the candidate has passed the qualifying examination and appeared in the Test.
3. Admission against OBC seats shall be made, provided the candidate has passed the qualifying examination with prescribed percentage of marks (for OBC candidates a relaxation of 5% marks in aggregate is provided in comparison to the requirement of minimum eligibility prescribed for general candidates) and appeared in the Test.
4. The vacant seats reserved for SC/ST/OBC candidates, if any, shall be filled as per GOI Rules.
5. Admission of foreign Nationals in Integrated M.Phil-Ph.D. course: Seats -15 % of the total seats.

ADMISSION PROCEDURE:

Admissions to the Integrated M. Phil.-Ph.D. course will be through Research Entrance Test (RET). As mentioned in the Ph.D. ordinance, candidates will be examined for the scholastic capabilities and aptitude for research, at three levels of tests as follow:

- a) Test A: Test to assess Logical and Analytical Capability
- b) Test B: Test to assess Subject Knowledge
- c) Test C: Research proposal and Personal Interview to test aptitude for research.

FELLOWSHIP: As per University rule.

Details information is available on www.bhu.ac.in/science/isls/



COORDINATOR

**Interdisciplinary School of Life Science
Institute of Science, BHU**