



**CSIR-Institute of Himalayan  
Bioresource Technology,  
Palampur (H.P.)-176 061**



**Invites Applications for Ph.D. Programme of  
Academy of Scientific and Innovative Research (AcSIR) January 2019 Session**

CSIR-IHBT, a premier research institute of the Council of Scientific and Industrial Research (CSIR), invites applications for Ph.D. Programme under Academy of Scientific and Innovative Research (AcSIR) from eligible candidates.

**ELIGIBILITY CRITERIA:**

Ph.D. (Science): Master's Degree in Science and a valid National Level Fellowship NET-JRF/SRF of various funding agencies (CSIR/UGC/RGNF/DBT/ICMR/BINC/INSPIRE/ GATE/ G-PAT or other equivalent fellowships) for Ph.D. programme at CSIR-IHBT:

*BE/B. Tech. degree holders in engineering discipline with valid GATE scorecard & Candidates with B.Tech. in Biotechnology with valid GATE scorecard are eligible subject to securing a minimum 85.00 percentile*

1. **Biological Sciences-** Master's degree in Agriculture Sciences/ Biochemistry/ Biotechnology/ Biology/ Microbial Biotechnology/ Fermentation Technology/ Bioinformatics/ Botany/ Entomology/ Forestry and Environmental Sciences/ Food Science/ Food Technology/ Floriculture/ Genetics and Plant Breeding/ Microbiology/ Industrial Microbiology/ Medical Microbiology/ Molecular Microbiology/ Molecular Biology/ Plant Molecular Biology/ Nanotechnology/ Nano biosciences/ Plant Pathology/ Plant Sciences/ Plant Physiology/ Pharmaceutical sciences (Pharmacology & Pharmacology and Toxicology)/ Zoology/ Human Genetics/ Virology.

Candidates with Master's degree in Statistics OR B.E./ B.Tech./ M.Tech. in Bioinformatics/ Computer Science with a valid National or other equivalent Fellowships are eligible for Ph.D. in Bioinformatics.

B.E./ B.Tech./ M.Tech. in Biotechnology /Food Science with a valid National or other equivalent fellowships are also eligible.

2. **Chemical Sciences-** Master's degree in Organic Chemistry/ Analytical Chemistry/ Inorganic Chemistry/ Physical Chemistry/ Chemistry/ Pharmaceutical Chemistry.

Existing Research Fellows/ Projects Assistants working at CSIR- IHBT are eligible to apply subject to the following conditions:

- i. Working at CSIR- IHBT for a minimum period of two years
- ii. Having at least one paper in international peer reviewed ISI indexed journals **OR** NET/ GATE qualified

CSIR Scientists recruited 2009 onwards who fulfil the academic qualifications are also eligible to apply. Admission criteria for SC/ST/OBC/Women/ Physically Handicapped candidates is relaxable as per GoI rules.

**How to Apply:**

For details about application and admission procedures, candidates are requested to visit the website <http://acsir.res.in>. Interested candidates who fulfil the eligibility criteria can apply online at <http://acsir.res.in> from **September 21, 2018 to October 25, 2018**.

To know more about AcSIR and CSIR-IHBT please visit <http://acsir.res.in> and <http://ihbt.res.in/>