

INSTITUTE OF HIMALAYAN BIORESOURCE TECHNOLOGY
(Council of Scientific & Industrial Research)
PALAMPUR- 176061 (H.P.)

ISO 9001:2000 Registered

Advertisement No. 6/2009

The Institute of Himalayan Bioresource Technology is one of the National Institute under the Council of Scientific & Industrial Research which is an autonomous body. It is located on a 250 acres of land with the backdrop of snow-covered peaks of Dhauladhar Range in salubrious climate. The Institute is engaged in research and technology development programmes for sustainable management of bioresources of the Himalayas. The Institute has successfully carried out mission-oriented projects on tea, temperate floriculture and aromatic plants and is well equipped for Tissue culture and Biotechnology. Facilities include Tea Processing Unit, FRP greenhouses and equipments like GC-MS, FT-IR, Ultrascan, Automated DNA sequencers, Phosphoimager, Q-TOF, XL Laser densitometer, HPLCs, MALDI-TOF, CONFOCAL MICROSCOPY, CO₂ Extractor, FPLC, HP- TLC, IRGA, NMR, Scintillation counter, computer networking etc.

Applications are invited from eligible candidates for the following posts:-

Post No. 1: Scientist Group IV (2) – Veterinarian (1 Post- SC- PH ortho)

Essential Qualifications and Experience: Ist class M.Vsc. with specialization in rearing and breeding of small animals with two years experience in related field as evident from publication(s) in refereed journals.

Desirable: Experience in maintaining small animals in animal house will be preferred.

Job Requirement: Breeding, rearing and up-keep of small animals.

Post No.2: Scientist Group IV (2)-Nanobiologist (01 Post – OBC)

Essential Qualifications and Experience: Ist class M.Sc./ B.Tech. in Biological Sciences with three years research experience as evident from publications OR 1st class M.Tech. in Biological sciences with two years research experience OR Ph.D. in Biological Sciences with one year research experience as evident from publications.

Desirable : Research experience in nanobiology.

Job Requirement: Candidate is expected to initiate independent research in the area of nanomaterial from biological sources.

Post No. 3: Technical Group III (4)-Nanotechnology (1 Post – UR)

Essential Qualifications and Experience: Ist class B.Sc. in chemical sciences with eight years experience in handling instruments related to nanotechnology OR M.Sc. in chemical sciences with minimum of 55% marks with six years experience in handling of instruments related to nanotechnology.

Job Requirement : Running and maintenance of sophisticated instruments pertaining to nanotechnology like Scanning Electron Microscope (SEM); Transmission Electron Microscope (TEM), Atomic Force Microscope (AFM) and Fourier Transform Infrared Spectroscopy (FTIR).

Post No. 4: Technical Group III(4) (01 Post –OBC)

Essential qualifications and Experience: 1st class B.Sc. with (Chemistry) as one of the subjects with eight years experience OR M.Sc. with minimum of 55% marks in Organic/Analytical/Pharmaceutical Chemistry OR equivalent recognized qualifications with six years experience.

Desirable: Working knowledge in handling of sophisticated instruments like NMR/LC-MS-MS/HPTLC/HPLC/GC/MS for analysis of natural/synthetic molecules as evident from publication in refereed journal.

Job Requirement: Analysis and characterization of natural and synthetic organic molecules.

Post No. 5: Technical Group III(1)- Field and Extension Services (01 Post- OBC)

Essential qualifications and Experience: Ist class B.Sc. (Ag.)/B.Sc. (Horticulture).

Job Requirement: Assistance in farm operations, lab experiments and extension of agro technologies in rural areas.

**Post No. 6: Technician Group II (1) – Knowledge Management
[01 Post –UR- PH-(Hearing Impairment)]**

Essential Qualifications and Experience: SSC/10th standard with 50% marks in the aggregate and ITI certificate in data entry and computer applications OR SSSC/HSC/12th in science with Computer / Information Technology as one of the subjects and a minimum of 60% marks in aggregate.

Desirable: Sound knowledge of computers applications.

Job Requirement: Maintenance of data bases for knowledge management.

Pay Scale and Age:

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| 1. Scientist Gr. IV(2) | Pay Band of Rs. 15600-39100 with G.P. Rs. 6600 in PB 3 | 35 years |
| 2. Technical Gr.-III(4) | Pay Band of Rs. 15600-39100 with G.P. Rs. 5400 in PB 3 | 35 years |
| 3. Technical Gr.-III(1) | Pay Band of Rs. 9300-34800 with G.P. Rs. 4200 in PB 2 | 28 years |
| 4. Technician Gr. II(1) | Pay Band of Rs. 5200-20200 with G.P. Rs. 1900 in PB 1 | 28 years |

GENERAL CONDITIONS:

1. Applicant should be Indian national.
2. The required minimum qualification should be in the area mentioned against each post and should be from recognized Universities/Institutes.
3. The essential experience wherever prescribed should be in the relevant area/field.
4. The date for determining age/experience/qualifications shall be the closing date of receipt of applications.
5. The period of experience in a discipline or area of work wherever prescribed, shall be counted after the date of acquiring the prescribed minimum educational qualifications.
6. The prescribed application form for the above posts can be obtained from the office of Administrative Officer, I.H.B.T., Palampur-176061 (Himachal Pradesh) by sending a requisition along with a Self-Addressed Stamped envelope (27 cms x 10 cms)

bearing postal stamp of Rs. 10/- by 21.12.2009 OR can be downloaded from the website: <http://www.ihbt.res.in>

7. The above posts shall carry usual allowances as admissible to Central Government employees, as have been made applicable to CSIR employees of the same status stationed at Palampur. Higher initial basic pay may be considered for exceptionally meritorious and deserving candidates.
8. Relaxation in upper age limit upto five years only in the case of Group IV Scientists may be allowed to the employees of Council/Central/State Government/Autonomous Bodies, Public Sector Undertakings in accordance with the instructions and orders issued by the Government of India from time to time in this regard.
9. Relaxation of upper age limit for Ex-Servicemen and PH candidates will be applicable as per Govt. of India orders.
10. Relaxation of upper age limit is admissible upto 5 years to the SC and upto 3 years to the OBC candidates only in those cases where the posts are reserved for the respective categories.
11. Relaxation in the upper age limit of 5 years applicable for persons who had ordinarily been domiciled in the Kashmir Division of the State of J&K during the period of 01.01.1980 to 31.12.1989 subject to production of a certificate from the District Magistrate in the Kashmir Division within whose jurisdiction he/she had ordinarily resided OR from any other authority designated in this behalf by the Government of J&K state to the effect that he/she had ordinarily been domiciled in the Kashmir Division of the State of J&K during the period from 01.01.1980 to 31.12.1989.
12. Candidates belonging to SC/OBC/PH should enclose a certificate in the prescribed form issued by the competent authority in support of their claim.
13. Candidates applying for more than one post should submit separate application form for each post indicating clearly the advertisement number and serial number of the post accompanied by separate application fee.
14. An application fee of Rs. 100/- (Rupees one hundred only) non-refundable is payable (candidates belonging to SC / PH, and regular employees of CSIR are exempted from payment of application Fee) in the form of crossed Demand Draft with validity of six months, in favour of Director, Institute of Himalayan Bioresource Technology and payable at Palampur (Himachal Pradesh).
15. The candidates working in Government Departments, Public Sector Undertakings, Autonomous Bodies and Government funded research agencies should apply through proper channel and attach a certificate that there is no vigilance case pending against him/her. However, candidates may send an advance copy of the application alongwith requisite fee (wherever applicable) before the last date of receipt of application.
16. Relaxation in age, qualification and/or experience may be permitted in case of exceptionally meritorious/deserving candidates with the prior approval of the Competent Authority.
17. Outstation candidates (within India) called for interview will be paid to and from ordinary second class rail fare/ordinary bus fare for attending the interview from the place of their residence or nearest railway station/bus stand or actual place of undertaking the journey, whichever is nearest to the place of interview.

18. Candidates must indicate as to whether any of their blood/close relatives is working in IHBT or any other National Labs./Instt. of the CSIR.
19. Selected candidates shall be liable to serve in C.S.I.R. labs/Instt. anywhere in India.
20. Applications received after the due date or without attested copies of certificates or application fee or incomplete in any manner shall not be considered.
21. Mere fulfilling of essential educational qualifications and experience will not vest any right in a candidate for being called for interview. Applications will be short-listed and decision of the Competent Authority shall be final.
22. Canvassing in any form and/or bringing any influence political or otherwise will be treated as a disqualification for the post.

The application forms duly filled in and completed in all respects along with recent Photograph affixed on the application form, application fee (if applicable), attested copies of educational certificates, marksheets, caste certificate, experience certificate etc. should reach in the office of Administrative Officer, Institute of Himalayan Bioresource Technology, Post Box No.6, Palampur-176 061 (H.P.) **on or before 18.01.2010.**

“INTERIM ENQUIRY SHALL NOT BE ATTENDED TO”.

Advertisement is also available on website: <http://www.ihbt.res.in> of I.H.B.T.