

PUNJAB BIOTECHNOLOGY INCUBATOR (Department of Science, Technology & Environment, GoP)

RESearch INternship (RESIN) (06-12 Months)

- 1. **Objective:** To generate skilled Industry-ready workforce by giving long term exposure to professional work culture as per International Laboratory Standards. The internship can also be a part of the requirement of degree/course.
- 2. Areas: Agri-Food & Water, Environment, Microbiology, Molecular Biology
- 3. **Scope:** The Interns shall be involved in Method validation/ verification, analytical & other related activities. Interns will be provided an opportunity to learn various analytical techniques.

4. Eligibility:

a) Candidates having completed Under Graduate (4 year) course or Post Graduate (2 year) Course with 60% or more cumulative marks or Doctorate from a recognized College / University /Institution in any branch of Science and Technology relevant* to scope of PBTI, are eligible to apply as Research Intern.

OR

- b) Full time registered Students (in any branch of Science and Technology relevant* to scope of PBTI) of a recognized College / University /Institution fulfilling following conditions are eligible to apply as Research Intern:
- i. Under Graduate (4 year course) Students having appeared in the term end exams of 3rd year/ 6th semester/4th year/ 8th semester of the course and scored not less than 70% marks in 12th standard.
- ii. Post Graduate (2 year course) Students having appeared in the term end exams of 1st year/ 2nd semester/ 2nd year/ 4th semester of the course and scored not less than 60% marks in Under Graduate (UG) Course.
- iii. Students pursuing research/ PhD and scored not less than 60% marks in Post Graduate (2 year) Course.
 - (*Relevant fields: Basic Sciences/ Life Sciences/ Environmental Sciences/ Pharmaceutical Sciences/ Microbiology/ Biotechnology/ Food technology/ Dairy technology)

5. **Duration & Internship Fee:** Selected Candidates will be intimated through email. Internship fee shall be payable in advance as detailed below on quarterly basis by 10th date of that quarter.

Duration	Internship Fee (In INR)
06 months	60,000/- + GST as applicable
09 months	90,000/-+ GST as applicable
12 months	1,20,000/- +GST as applicable

The fee includes the cost of chemicals/reagents/consumables which may be required during the internship.

- Application Procedure: Eligible applicants may apply via: https://forms.gle/hhGM2rNgXgN1vbSh8
- 7. **Documents to be uploaded while applying for Internship:** Scanned versions in JPEG format; size not exceeding 700 kb of following is required:
- a) Passport size photograph
- b) ID proof (Driving License/ Aadhar Card/ Voter ID/ PAN Card)
- c) Recommendation Letter & Bonafide Certificate from the HoD of College / University /Institution on letter head duly signed with seal affixed for students pursuing Under Graduate/ Post Graduate/ Doctorate degree.
- d) Mark lists: from Class X till last examination along with Proof regarding CGPA conversion factor, wherever applicable.
- e) Proof regarding professional/ work experience (if any)
- 8. Selection Criteria: The applications of eligible candidates shall be screened by a committee. The candidates shall be selected based on relevance of their degree with ongoing projects of PBTI and/ or the analytical activities of PBTI. PBTI may conduct interaction/ test for selection of candidates. The list of selected and waitlisted candidates shall be posted on PBTI's website and also intimated by email. Waitlisted Candidates will be contacted for joining as per need.
- 9. **Certificate:** All the interns will be awarded Certificate of Internship on successful completion of the internship.

General Guidelines:

- ❖ Applications shall be submitted **via Google form** (link provided as above) **only**.
- Multiple applications will not be entertained for a particular programme. If more than one application is submitted, none of the applications will be considered. Incomplete/ False information will lead to cancellation of application.
- Mere eligibility will not entitle any candidate for being selected for internship. Decision of PBTI in all matters related to eligibility & selection of the candidates would be final and binding upon all the candidates and no correspondence or personal inquiries shall be entertained.

- Submission of any incorrect/ false information/document from the candidate will lead to termination of the internship (at any stage) even after selection.
- CANVASSING IN ANY FORM MAY LEAD TO CANCELLATION OF CANDIDATURE.
- ❖ Intern(s) will have to maintain "Confidentiality of the Laboratory" for which an undertaking shall be submitted by the selected Interns at the time of joining.
- ❖ Intern will have to make his/her own arrangements for travel, boarding & lodging.
- The selected candidates shall have to complete the internship at PBTI without any break.

❖ INTERNS NOT COMPLETING THE REQUISITE PERIOD WILL NOT BE ISSUED ANY CERTIFICATE.

- ❖ The internship fee is non-refundable. Also, fee once deposited cannot be held in reserve for any future internship/ other programmes/ schemes of PBTI.
- ❖ All the data generated during internship is the property of PBTI. No candidate shall present, publish or patent any data independently.
- Under no circumstances, PBTI will be held responsible for any miss-happening/ accident during the internship tenure of the candidate.
- No claim, e.g., Medical, TA/DA etc. will be reimbursed by PBTI.
- ❖ PBTI reserves the right to review and amend the scheme at any time.
- In exceptionally meritorious cases or under special circumstances, the conditions mentioned above may be relaxed by the competent authority.
- ❖ Candidate should keep their email id & mobile no. provided in the application form active. PBTI will not be responsible for non receipt / delay in receipt of any communication due to deactivation of email id and or mobile number given or due to change in address etc.
- Candidates are required to visit PBTI's website regularly for any updates: as any subsequent corrigendum/addendum etc. shall be published on PBTI's website only. PBTI will not be responsible in any manner, if a candidate fails to visit the website in time.
- ❖ PBTI reserves the right to prepone/ postpone/ cancel the internship on account of technical/ administrative/ any other reasons.