

## Advertisement-01

Ref No.:

Date:

Applications are invited for said positions for BioNEST-Panjab University at Panjab University, Chandigarh. The posts are purely temporary and co-terminus with the project. There will be no financial liability on the part of the university, after the termination of the project. The incumbent shall have no claim whatsoever for the regularization of his/her services.

**Number of positions:** 1

**Project:** BioNEST-SAEN- **BROE: Beyond Reach of Eyes** -Beyond Reach of Eyes aims to develop a handheld device for testing the vigour and viability of the bulk amount of seeds through hybrid of imaging technique and radio frequency based spectroscopy. In this project, a handheld device is proposed for testing the vigour and viability of the bulk amount of seeds. The hybrid of imaging technique and radio frequency based spectroscopy is proposed for capturing of the seeds data. The data is further analyzed with machine learning (ML) algorithms to evaluate the parameters of the seed such as texture, moisture level and density for the bulk amount of the seeds.

### **Essential Qualifications:**

POSITION CODE	POSITION QUALIFICATION	POSITION PROFILE	TIME DURATION	EMOLUMENTS	NO. OF POSITIONS
SAEN_05_01	B.Sc.(Agriculture/ Botany/IT/ any other relevant field). Also candidates with experience will be preferred.	Laboratory Attendant	9 months	₹ 10,000 per month (fixed)	1

- Applications should reach on or before 12<sup>th</sup> Jan 2019 by E-mail: to [bionestpu@pu.ac.in](mailto:bionestpu@pu.ac.in) and the signed hard copy of the same be sent by post to the undersigned.
- The candidates shortlisted for the interview will be informed through e.mail or telephone or uploaded on the website of BNPU. For more details, please check the website: [bionest.puchd.ac.in](http://bionest.puchd.ac.in)
- No TA/DA will be paid if called for interview.

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