NUCLEAR INSTITUTE FOR AGRICULTURE AND BIOLOGY a Constituent College of Pakistan Institute of Engineering and Applied Sciences

NIAB-C, PIEAS



ADMISSIONS-2025 (2ND ENTRY TEST)

MPhil and PhD Biological Sciences at NIAB

(Four major streams: Plant Breeding & Genetics, Soil & Environmental Sciences, Plant Protection, Animal Sciences)

Introduction

NIAB, an establishment of Pakistan Atomic Energy Commission, is serving the nation as a center of excellence in nuclear oriented advance research in Biological Sciences and has enormous contributions in the area of Agriculture and Biology for the last 53 years. Continuing tradition of human resource development, NIAB offers platform to students having innovative scientific ideas and the passion for research willing to develop their careers in the applied and broad field of Biological Sciences. NIAB is a constituent college of country top university, i.e. Pakistan Institute of Engineering & Applied Sciences (PIEAS), Islamabad for awarding MPhil & PhD degrees.

Application Procedure

- Application submission will be online on PIEAS website.
- Hard copy applications are not acceptable.
- Go to http://pieas.edu.pk/ and click "Admission" tab
- Create an account, Login to start the online application.
- Fill in and submit online application form. [Read the Instructions carefully]
- Upload recent passport size color photograph as per the defined standard.
- Upload academic documents.
- Print "Bank Challan" for Application Processing Fee.
- Make payment in the nearest Askari Bank and upload scanned copy/image of deposited fee slip at PIEAS admission portal.
- Print the "Call Letter" (which will be made available after verification of fee through bank).
- Appear for Test at the venue and date mentioned in your call letter.
- Merit List will be placed on PIEAS/NIAB website within 3 weeks after test.
- Keep visiting your profile on PIEAS/NIAB website for any update before and after the Entry Test

ASSISTANT REGISTRAR NUCLEAR INSTITUTE FOR AGRICULTURE AND BIOLOGY A constituent College of PIEAS (NIAB-C PIEAS) P.O.BOX 128, JHANG ROAD, FAISALABAD Tel: +92-(41)-9201751 to 60 (Ext: 3350, 3330) Cell No. 0300-6367791 Fax: +92-(41)-9201776 Website: www.niab.org.pk Email: universitycell@niab.org.pk

Eligibility Criteria

- <u>For MPhil</u> minimum qualification of 4 years BS / MSc (16 years of education) with at least 2.5 CGPA (out of 4) or equivalent.
- <u>For PhD</u> minimum qualification of MS / MSc (Hons) / MPhil degree (18 years of education) with at least CGPA 3.0 (out of 4) or equivalent.
- Subject GRE / GAT-Subject test is mandatory for PhD admission, as per HEC requirements.
- For MPhil and PhD candidates with degree in the fields of Biological Sciences, Agriculture (All majors/specializations), Animal Sciences (All majors/specializations), Food Technology (Nutrition, Food Sciences), Biotechnology, Bioinformatics, Botany, MBBS, Biology, Chemistry, Biochemistry, Zoology, Genetics, Environmental Sciences, Biological Sciences, Crop Physiology, Microbiology, Physiology, Pharmacy, Microbiology & Molecular Genetics.
- Preferably first class academic career, however, one second division (min. 50% marks) is allowed except in the final degree.
- HEC scholarship holders will be given preference for PhD Admission.
- In-service candidates may apply through proper channel.
- PhD candidates can apply at any time after qualifying GRE/GAT-Subject test.
- Result awaited students can also apply with 'Hope Certificate' from their department/ University. The result however, may be provided at the time of interview, if available.

Second Entry Test 2025 Dates to Remember

Last date apply	June 02, 2025
Written test for MPhil & PhD Admission (A single paper of Biological Sciences comprising of MCQs in all above mentioned subjects & 10% general knowledge / English)	June 29, 2025 (Sunday) (In major cities of Pakistan)
Written test Result on website	To be announced
Interview for MPhil & PhD Biological Sciences (09:00PST) at NIAB, Faisalabad	Will be communicated later
Final Merit List on website	As soon as finalized and will be communicated
Commencement of classes	15 th Sep, 2025 (Tentative date)

