

NATIONAL INSTITUTE FOR BIOTECHNOLOGY **AND GENETIC ENGINEERING (NIBGE)** P. O. BOX 577, JHANG ROAD, FAISALABAD



Admission to M.Phil./M.Phil. leading to Ph.D./Ph.D. Biotechnology

INTRODUCTION

NIBGE is a centre of excellence for human resource development in the field of Biotechnology and Genetic Engineering. It is affiliated to Pakistan Institute of Engineering & Applied Sciences (PIEAS) Islamabad, for awarding M. Phil. & Ph. D. degrees. NIBGE is also an affiliate centre of the International Centre for Genetic Engineering and Biotechnology (ICGEB) Trieste, Italy. As its tradition, NIBGE offers its platform to students who have very high passion for science and have self-confidence in enduring the challenges of highly demanding science of biotechnology.

ELIGIBILITY CRIETERIA FOR ADMISSION

- The candidate
- 1. must not have any 3rd division in academic career
- must not have two 2nd divisions in academic career. Only 2. one 2nd division is allowed but not in last degree.
- must have cleared GRE/GAT/NTS (General) test 3.

M. Phil./ M. Phil. leading to Ph.D.

In addition to the above

- The candidate must hold an M.Sc./BS (16 years of 1. education) degree, with first Division, in the field of Sciences /Agricultural Sciences/ Natural M.B.B.S./DVM/D-Pharm from HEC recognized university
- Candidates who don't have the background of 2. Biotechnology will be given admission to M. Phil. /M. Phil. leading to Ph.D.
- 3. Candidates securing a minimum CGPA of 3.00 on a scale of 4.00 in course work (32 credit hours) will be allowed to convert to Ph.D. programme and will take 18 credit hour course work before starting their research project.
- 4. These candidates will be required to pass GRE (Biotechnology) before conversion to Ph.D. programme

Ph.D.

In addition to the above eligibility criteria

- The candidate must hold M.Sc. (Hons.)/M.Phil. degree in 1. Biotechnology with first Division from HEC recognized university
- 2. Candidates having HEC indigenous Ph.D. scholarship will be given priority.
- Candidates must not have two 2^{nd} divisions in academic career. Only one 2^{nd} division is allowed but not in last 3. degree and for semester system, a minimum CGPA/GPA 3.00 on a scale of 4.00 is required
- NIBGE employees who have been permitted by the 4. competent authority may apply with assurance of funding

for research

- 5. Research Associates/Fellows newly recruited in different grants at NIBGE having an M. Phil. degree in related areas (3years project tenure remains yet to be completed).
- 6. All candidates must have cleared GRE Subject Test as per HEC Guidelines.

Those who do not meet the above requirements for admission to M. Phil./M. Phil. leading to Ph. D./Ph. D. should not apply. APPLICATION PROCEDURE

- Duly filled admission form accompanied with attested copies of the certificates of qualification, domicile, character certificate, detail marks certificate along with three passport size photographs and no objection certificate from the employer in case of in-service candidates. Incomplete form causes delay in admission or termination of candidature.
- 2. There will be written test for M. Phil. & M. Phil. leading to Ph. D. admission. However, for Ph.D. admission, candidates have to appear for an interview only.
- The candidates are directed to bring their NIC, original 3. testimonials, thesis, report and a copy of the publication (if any) at the time of interview.
- 4. Selected candidates will be required to submit migration certificate (original) for admission.

GRE Biotechnology will be held at NBGE on 28th June 2011

Tentative DATES	
Advertisement in Press	June 26, 2011
Last date for submission of applica	tion July 29, 2011
Aptitude Test	(09:00 PST) August 15, 2011
Interview for M.Phil/M.Phil. leading to Ph.D.	
Candidates outside Faisalabad	August 15, 2011
Candidates from Faisalabad	August 16, 2011
Interview for Ph.D.	(09:00 PST) August18, 2011
List of Successful Candidates	September 1, 2011
Last date for Submission of Fee	September 12, 2011
Commencement of Classes:	19 September, 2011

ADMISSION APPLICATION FORM

Prescribed admission form can be downloaded from www.nibge.org. A bank draft of Rs. 1000/- in the name of NIBGE should accompany the application form.

FOR CONTACT

Director, National Institute for Biotechnology & Genetic Engineering (NIBGE), P.O. Box# 577 Jhang Road, Faisalabad, Pakistan Tel: +92-(41)-9201804 to 09; Fax: +92-(41)-9201801; E-mail: director@nibge.org; Web: www.nibge.org