

## UNIVERSITY OF CALCUTTA One Year Advanced Diploma in Bioinformatics (2015-16) ADMISSION NOTIFICATION

Applications are invited in plain paper for the academic session 2015-2016 for the admission to One Year Diploma course in Bioinformatics in the Department of Biophysics, Molecular Biology and Bioinformatics. Following particulars are to be given:

[a] Name of the applicant; [b] Date of Birth; [c] Sex; [d] Address for communication; [e] Name, occupation and address of parent/guardian; [f] Attested copies of mark sheets; [g] A self-declaration stated as follows: "I declare that the particulars given above are correct and that I shall, if admitted, abide by the rules and regulations of the University I understand that this is a full time day time course and I will not enroll myself to any other course or undertake any

job, full-time or part-time during the duration of the course."

## **Eligibility Criteria:**

A candidate who has passed two-year M.Sc Examination or equivalent of this or its equivalent University with a minimum of 50% marks in the aggregate in the following subjects: Physics, Chemistry, Zoology, Botany, Physiology, Biophysics and Molecular Biology, Bioinformatics and Biophysics, Biochemistry, Statistics, Computer Science, Pure or Applied Mathematics, Biotechnology, Microbiology, Environmental Science, Electronic Science, Genetics, Neuroscience or a BE/B. Tech degree in Computer Science, Applied Physics, Radio-Physics and Electronics, Chemical Technology, Chemical Engineering, Polymer Science, Pharmaceutical Engineering, B Pharm, Biomedical Engineering, Environmental Engineering, Optoelectronics or an MBBS degree or its equivalent from Medical Faculty with at least 60% marks in Physics, Chemistry, Mathematics, Biology/Statistics in the Higher Secondary or its equivalent examination would be eligible to sit for the admission test.

The Admission Test will be based on a written examination of one-hour duration wherein the students will have to answer questions from Physics, Chemistry, Mathematics, Biology and Computer Literacy (pertaining to 12<sup>th</sup> standard). The final selection will be based *solely* on the performance in the admission test.

## **Fellowship for students:**

Some of the selected students will be eligible to receive a consolidated stipend @Rs 3000/- per month. Those who have already qualified the NET/GATE before the admission would receive a consolidated stipend @ 5000/- per month.

Application should be addressed to the Secretary, Faculty for the Post-graduate Studies in Science, Technology and Agriculture, University College of Science and Technology, 92 A P C Road, Kolkata –700009.

Last Date of receiving applications: 07.09.2015

Date of Admission Test:15<sup>th</sup> September, 2015, from 12.00 noon. Declaration of result: September 18, 2015, after 15:00 hours

Venue of Examination: Department of Biophysics, Molecular Biology and Bioinformatics

Secretary, UCSTA, C.U.