



Advertisement for Ph.D Enrollment
Department of Applied Optics & Photonics
University of Calcutta

The Department of Applied Optics and Photonics will be admitting a maximum of **five** (5) students to the Ph.D. program of the department, subject to the suitability of the applicants. Candidates with M.Tech (Optics and Optoelectronics/ Electronics & Telecommunication/ Instrumentation or equivalent), M.Sc.(Tech) in Optics and Optoelectronics, B.Tech. in the relevant field with at least 5 years of R&D experience and M.Sc (Physics/Electronics/Biomedical Instrumentation or equivalent), may apply. The admission process will be in accordance with the PhD regulations of the University (available at http://www.caluniv.ac.in/Phd_Dlit/PhD%20rules.pdf). Students who have cleared UGC /CSIR (JRF) Examinations/ NET/SET/SLET/GATE/Teacher Fellowship or have passed equivalent examinations or passed the M.Phil./M.Tech/M.D/M.E/M.Pharm or equivalent examination shall not be required to appear at the Ph.D. entrance (written) test. The application form can be downloaded from the university website.

Important Dates:

Last date of application	:	30.04.2015
List of candidates found eligible for written test or direct interview	:	04.05.2012
Date for PhD admission written test	:	08.05.2012
Publication of list of candidates qualified in written test and selected for interview	:	11.05.2012
Interview of shortlisted candidates	:	15.05.2012
Publication of final results	:	19.05. 2012

There is no fixed syllabus for the written examination. Graduate level knowledge of Optical Physics, Optics & Optoelectronics, Instrumentation, Electronics and Mathematics is expected.