

UNIVERSITY OF DELHI

DR.B.R.AMBEDKAR CENTER FOR BIOMEDICAL RESEARCH ANNOUNCES ADMISSION TO

M.Sc.-Ph.D. Combined and M.Sc. Degree in Biomedical Sciences Beginning July, 2013

The University of Delhi wishes to admit students on an all India basis, to pursue Post Graduate studies in Biomedical Sciences at Dr. B.R. Ambedkar Center for Biomedical Research (ACBR).

The focus of the teaching and research is on Biochemistry, Molecular Biology, Medicinal Chemistry, Medical Biotechnology, Molecular Genetics, Genome Biology, Human Physiology, Organic Chemistry, Molecular Oncology, Cell Biology, Natural Product Chemistry, Medical Microbiology, Immunology, Pharmacology, Toxicology and Instrumentation. **The detailed syllabus is available on the website of ACBR.**

The Center is equipped with research facilities, state-of-the-art teaching rooms and research laboratories and collaborates with neighbouring research institutions like CSIR- Institute of Genomics and Integrative Biology (IGIB), Institute of Nuclear Medicine and Allied Sciences (INMAS) and the Defence Institute of Physiology and Allied Sciences (DIPAS).

ACBR offers several fellowships including Jean Ashit Ganguly Educational Scholarship, Jawahar Bhawan Trust merit cum Means Scholarship, Prof. H.C. Gaur Scholarship, Prof. Gurbaksh Singh Education Scholarship and Major S.P. Datta award for toppers of M.Sc. Single Girl-Child fellowship can also be availed at ACBR.

Applications are invited on the prescribed form for the following Courses:

- 1. M.Sc.-Ph.D. Combined Degree in Biomedical Sciences (Full Time)
- 2. M.Sc. Degree in Biomedical Sciences (Full Time 2 Years Course):

Eligibility (for 1 & 2): Bachelor's Degree in Biomedical Sciences/ Life Sciences/ Zoology/ Botany/ Microbiology/ Chemistry/ Biochemistry/ Environmental Biology/ Biotechnology/ Laboratory Techniques/ B.Pharma./ B.V.Sc. or M.B.B.S. with at least 55% marks (50% for SC/ST, PwD and Defence Category candidates) from University of Delhi or any other examination recognised by the University or equivalent thereto.

3. Ph.D. Degree in Biomedical Sciences: in the areas specified above.

Eligibility (for 3): Master's Degree in the appropriate field of Science, M.Tech., M.V.Sc., M.Pharma or M.D. with a minimum of 55% marks or B.Tech., MBBS with 70% and 60% marks or equivalent grades respectively. CSIR/UGC/ICMR-NET qualified candidates are preferred.

Interview for admission to Ph.D. will be held in July/August 2013.

Details for Ph.D. Programme are available on the ACBR website: www.acbrdu.edu

NOTE: Seats are reserved as per Govt. of India guidelines and Delhi University Rules.

How to Apply: Information Bulletin along with Application form for all the above courses can be obtained from the office of **Dr. B. R. Ambedkar Center for Biomedical Research**, **University of Delhi, North Campus, Delhi-110007** on all working days w.e.f. **April 15, 2013** from 9.30 am to 01.00 pm against Demand Draft of **Rs. 1000**/- (**Rs. 400**/- for SC/ST and PwD candidates). If required by Post, a Demand Draft of **Rs. 1050**/- (**Rs. 450**/- for SC/ST and PwD candidates) will be necessary and should be sent along with an application on plain paper showing the name and address (with Pin Code) of the applicant in **block letters** so as to reach the office of the ACBR on or before **April 25, 2013**. Candidates can also download the application form from **ACBR website:** www.acbrdu.edu and send the demand draft along with the completed application form. The Demand Draft should be made in favour of the "Director, Dr. B. R. Ambedkar Center for Biomedical Research", The last date for sale of bulletin is 01 May, 2013.

Important dates:

- Last date for receipt of completed form at ACBR: 15th May 2013
- Admission Test for M.Sc.-Ph. D. and M.Sc. Degree Courses will be held on Saturday, June 15, 2013 at 09:30 a.m.
- The Interview and Group Discussion for candidates qualifying the entrance test will be held on Sunday, June 16, 2013 from 9:00 am onwards.

The admission test will have multiple-choice questions in all the areas as given above, at the Undergraduate level.

N.B.: Incomplete forms and forms without Demand Draft shall be summarily rejected.

<u>Summer Undergraduate Research Programme (SURP) and Summer Out Reach Programme (SOP)</u> of 6-8 weeks duration is scheduled between June-July 2013. Post Graduate students are also considered. The Programme consists of 1-2 hours of lecture followed by Project Work under the supervision of faculty members. Students can apply on plain paper along with a brief Bio-Data and a Demand Draft of Rs. 250/- drawn in favour of the "Director, Dr. B.R. Ambedkar Center for Biomedical Research latest by 15th May 2013.

Director (ACBR)