



United Nations
Educational, Scientific and
Cultural Organization

REGIONAL CENTRE FOR BIOTECHNOLOGY

an institution of education, training and research

Established by the Dept. of Biotechnology, Govt. of India
Under the Auspices of UNESCO
180 Udyog Vihar Phase-1, Gurgaon- 122016, India

Advt. No. 2/2014

PhD Admissions 2014

Regional Centre for Biotechnology (RCB) is an institution of education, training and research established by the Department of Biotechnology, Government of India under the auspices of the UNESCO as a Category II Centre. RCB is designed to be a Centre of Excellence in the biotech sciences and will provide a meeting place where innovation, enterprise and development will germinate.

Applications are invited from motivated students for admission to the PhD Programme starting in August 2014 (2014-15 Session) in the broad areas listed below:

- Cell and Molecular Biology
- Biophysics, Biochemistry, and Structural Biology
- Chemical Biology and Nanotechnology
- Development and Genetics
- Host-Pathogen Interactions in Plants and Animals
- Human Disease Biology
- Infection, Inflammation and Cancer

Eligibility Conditions

- i. Qualifications:** MSc in any branch of Science (Biology, Chemistry, Mathematics, Physics)/ MTech/ MBBS/ MVSc/ MPharm or any equivalent qualification.
- ii. Qualifying Marks:** 60% aggregate score or equivalent grade in Bachelor's degree onwards. SC/ST candidates are allowed 5% relaxation.
- iii. Reservations of seats:** As per Govt. of India guidelines.
- iv.** In addition, the candidates should have qualified/ scores available from any of the following examinations at the time of interview.
 - Joint CSIR-UGC Test for Junior Research Fellowship (JRF)
 - Innovation in Science Pursuit for Inspired Research (DST-INSPIRE)
 - DBT Junior Research Fellowship (DBT-JRF)
 - ICMR Junior Research Fellowship (ICMR-JRF)
 - Graduate Aptitude Test in Engineering (GATE)
 - Joint Graduate Entrance Examination in Biology and Interdisciplinary Life Sciences (JGEEBILS)

The candidates will be **short-listed for interview** based on their **scores/ranks** in CSIR, DBT, ICMR, INSPIRE, GATE or JGEEBILS (December 2013 exam) as mentioned above.

Candidates appearing for the qualifying examination this current academic year may also apply; they will be admitted provisionally pending satisfactory fulfillment of the above criteria/requirements at the time of joining.

Fellowship:

The fellowship is initially tenable for the duration of two years, and is extendable for three additional years after Annual Review by empowered research committee.

How to Apply:

Interested candidates may submit their application by filling the application form available at website: www.rcb.res.in/ www.rcb.ac.in. The filled-in application form may be submitted by email to registrar@rcb.res.in by **15th May 2014**. A signed copy of the same application along with a demand draft for Rs. 500/- (in favor of 'Executive Director, Regional Centre for Biotechnology') should be sent by registered post to "The Registrar, Regional Centre for Biotechnology, 180 Udyog Vihar Phase 1, Gurgaon-122016, Haryana, India" so as to reach by **15th May 2014**. SC/ST/PH candidates are exempt from payment of Application fee.