



**JAWAHARLAL NEHRU CENTRE FOR
ADVANCED SCIENTIFIC RESEARCH (JNCASR)**

(A Deemed University)
Jakkur, Bangalore-560064

Advt. No. 03 /2012

23 February 2012

RESEARCH ADMISSIONS 2012-2013

M.S./Ph.D. Programme

JNCASR invites applications for admission to M.S./Ph.D. programmes in Science and Engineering from students who have qualified in NET-JRF/LS under CSIR/UGC fellowship schemes or DBT/ICMR - JRF or GATE / JEST / INSPIRE/ any other equivalent national level examinations.

Integrated Ph.D. Programme

JNCASR invites applications for admission to the Integrated (Int.) Ph.D. programme in Materials Science, Chemical Science and Biological Science.

Eligibility criteria for Int. Ph.D. Programme

Materials Science: Bachelor's degree in any branch of Science. Those with Bachelor's degree in Engineering with an aptitude towards scientific research will also be considered. Candidates are expected to have sound knowledge in the fundamentals of Physics, Chemistry and Mathematics.

Chemical Science: Bachelor's degree in any branch of Science with Chemistry as a major and mathematics as a subject at least up to PUC (10+2 level).

Biological Sciences: This is offered in two disciplines (a) **Evolutionary and Organismal**

Biology: Bachelor's degree in any branch of Science/Mathematics/Statistics. Those with Bachelor's degree in Engineering with an aptitude towards scientific research will also be considered. (b) **Molecular Biology and Genetics:** Bachelor's degree in any branch of Science.

For all the above Int. Ph.D. programmes, candidates should have a minimum of 55% marks at the Bachelor's level. Those appearing for the final examination this year can also apply.

Important: Last date for receipt of duly completed applications for **M.S./Ph.D.** programme is **31 March 2012**. Last date for receipt of duly completed applications for **Int. Ph.D.** programme is **22 March 2012**. Details regarding online application, mode of selection, fellowship, fees and admission can be obtained from our website: www.jncasr.ac.in/admit. For receiving or sending the application by post, write to: The Assistant Coordinator, Research Admissions, Jawaharlal Nehru Centre for Advanced Scientific Research, Jakkur, Bangalore-560064 with your complete address.