

BIRLA INSTITUTE OF TECHNOLOGY

(A Deemed University)

Department of Biotechnology

Mesra, Ranchi 835 215 (Jharkhand)

The Department of Biotechnology at BIT Mesra is providing education and training facilities to carry out application-oriented research, to develop in-house technologies and to promote consultancy services in various areas of Biotechnology. The department is equipped with 'state of art' instrumentation facilities and has a vision to develop a 'Centre for Excellence' in Biotechnology. The department is looking for competent and committed students for its research fellowships programmes. For details visit www.bitmesra.ac.in

Areas of research: Agriculture and plant biotechnology, Molecular genetics, Genomics and proteomics, Microbial technology, Protein engineering, Bioprocess engineering, Enzyme science and technology, Food biotechnology, Nanobiotechnology, Pharmaceutical biotechnology, Environmental biotechnology, Mineral biotechnology.

Eligibility: M.Tech. in Biotechnology/Biochemical Engineering or M. Pharm. in Pharmaceutical Biotechnology/Pharmaceutical chemistry or M.Sc. in Biotechnology/Microbiology/Genetics/Biochemistry/Bioinformatics/Food Technology.

Desirable: Consistently good academic record with valid NET/GATE score.

Fellowship: JRF – 2: Rs 8000 p.m. SRF – 2: Rs 10,000 p.m.

How to apply: Applications can be sent on plain paper including CV and copies of certificates/testimonials to Registrar, Birla Institute of Technology, Mesra, Ranchi 835 215, Jharkhand within ten days from the date of Advertisement.

Proceedings of the Indian National Science Academy

From 1 January 2006 Proceedings of the Indian National Science Academy, which were published in two parts covering areas in Physical Sciences and Biological Sciences respectively in alternate months, will be merged and a single Volume will be published. Each issue will cover areas under Biological Sciences and Physical Sciences. There will be four issues each year to be brought out in March, June, September and December. The Proceedings will contain review papers, original research articles, short communications, commentaries, lateral thinking and emerging techniques, etc. Dr Krishnan Lal will be the Editor-in-Chief with Prof. M. M. Johri and Prof. S. K. Dogra as the Editors for the Biological Sciences and the Physical Sciences respectively with Editorial Boards.