

Department of Metallurgical & Materials Engineering

National Institute of Technology, Tiruchirapalli-620015

Recruitment of Project Staff for Coal Ministry Project

15-9-2012

Applications are invited from suitable candidates for the following positions to work in the NITT-NLC collaborative project sanctioned by CMPDI, Ministry of Coal, Govt. of India.

Senior Research Fellow SRF: 2 posts

Junior Research Fellow JRF: 1 post

Technical Assistant TA : 1 post

Project Name: Enhancing the life of dewatering pipes in Coal/Lignite mines by prevention of Erosion – corrosion with Nano- crystalline Surface Engineering Treatments.

Project Duration: 4 years

Essential Qualifications:

For SRF: M.E./M.Tech. Degree in Metallurgy, Mechanical, Production, Chemical

For JRF: B.E./B.Tech. Degree in (Metallurgy, Mechanical, Production, Chemical), M.Sc (Materials Science/Physics/Chemistry)

For T.A: Diploma in Mechanical, Production or B.Sc. Degree in Science

The selected candidates (SRF/JRF) can register for Ph.D. /M.S.

Stipend: For SRF a stipend of Rs18, 000/- per month (for first two years and Rs. 20, 000/- for subsequent years). For JRF, a stipend of Rs.15, 000/-month will be given. For TA, a monthly stipend of Rs.7000/- will be given. For all positions Computer proficiency will be preferred.

Nature of work: Both SRF and JRF are required to carry out their work at NIT, Trichy as well as at Project Site at NLC, Neyveli. The necessary TA/DA will be provided as per norms.

Application with full details by post or email should be sent to the project leader & PI on or before **September 30, 2012**. The interview call letters will be sent to the shortlisted candidates and the same will be held on **4-10-2012 at 10.30 am** in the department of MME, NITT.

Dr.S.Natarajan
Project Coordinator & Co PI)
Professor/MME

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(Project Leader & PI)
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