



## Indian Institute of Technology Kharagpur

Kharagpur 721 302

### Sponsored Research and Industrial Consultancy

Advertisement No.: IIT/SRIC/R/EBW/2011/135

Date: 26 July 2011

Applications are invited on plain paper for the following assignment in a purely time bound research project undertaken in the Department of Metallurgical and Materials Engineering of this institute.

1. Name of the temporary assignment : (a) Junior Research Fellow – 1 post  
(b) Technical Assistant – 1 post
2. Name of the temporary research project : Establishment of an advance research facility for EB welding and process development related to programmes of interest to DAE (EBW).
3. Name of the sponsoring agency : DAE, BRNS, Mumbai.
4. Consolidated fellowship/compensation : (a) Up to Rs 16,000 p.m. (depending upon qualification and experience).  
(b) Up to Rs 12,000 p.m. (depending upon qualification and experience).
5. Qualifications and experience : (a) M.Sc. in Physics and Chemistry or B.E./B.Tech. in Metallurgy/ Mechanical Engineering with valid GATE/NET score.  
(b) Diploma holder in Electrical Engineering.

Interested eligible persons may apply on plain paper, giving full bio-data along with attested copies of testimonials and a Demand Draft for Rs 50 (Not for female candidates and JRF) drawn in favour of IIT Kharagpur payable at Kharagpur to the undersigned on or before **25 August 2011**.

Administrative Officer (Projects)



## Indian Institute of Technology Kharagpur

Kharagpur 721 302

### Sponsored Research and Industrial Consultancy

Advertisement No.: IIT/SRIC/R/SIR/2011/143

Date: 25 July 2011

Applications are invited on plain paper for the following assignment in a purely time bound research project undertaken in the Department of Physics and Meteorology of this institute.

1. Name of the temporary assignment : Junior Research Fellow – 1 post.
2. Name of the temporary research project : Study of hyperfine structure and isotope shift of isotopes using relativistic highly correlated many-body theory (SIR).
3. Name of the sponsoring agency : BRNS, DAE, Mumbai
4. Consolidated fellowship/compensation : Up to Rs 16,000 p.m.
5. Essential qualifications and experience : M.Sc. in Physics with valid GATE/NET score.

Interested eligible persons may apply on plain paper, giving full bio-data along with attested copies of testimonials to the undersigned on or before **24 August 2011**.

Administrative Officer (Projects)