Advertised for one JRF/SRF/RA position in CSIR project, File No: 25(0303)/19/EMR-II

Project Title: Mathematical study of honey bee populations in random environments-linking disease and parasite

Position: Junior Research Fellow (JRF)/Senior Research Fellow (SRF)/Research Associate (RA)-01 post

Principal Investigator (PI): Dr. Partha Sarathi Mandal, Dept. of Mathematics

Contact: parthas@nitp.ac.in, Mobile: 9262549562

Eligibility:

1. **Junior Research Fellow (JRF):** M.Sc. or equivalent degree with 55% marks or equivalent CGPA and valid NET/GATE score.

2. **Senior Research Fellow (SRF):** (i) M.Sc., BE, B.Tech, or equivalent degree, and at least two years of Post-MSc, BE, BTech, research experience, as evidenced from published papers in standard refereed journals; (ii) ME, M.Tech or equivalent degree in Engineering/Technology and passing of NET/GATE test

3. **Research Associate (RA):** Ph.D. or equivalent degree OR having 3 years of research, teaching and design development experience after ME/M.Tech and passing of NET/GATE test

4. **Senior Research Fellow (Extended):** Those who have submitted PhD thesis can also be selected for RAship provisionally as SRF (extended), for one year only pending award of PhD degree, through interview and they have to get regularized as RA after award of PhD degrees but within one year.

**Note:** Age relaxation for SC/ST/PH/OBC/Women candidates is as per CSIR and Institute rules, as applicable.

**Emoluments:**

- JRF: Rs. 12,000/- per month
- SRF: Rs. 14,000/- per month
- RA: Rs. 36,000/- per month
- SRF (extended): Rs 20,000/- per month

**Duration:** Initially one year and extended upto project tenure subject to satisfactory performance.

**Date, Time and Place of Interview:** 30-12-2019 (Monday) at 11:00 A.M, Dept. of Math.

**Important Instructions:**

(i) The upper age limit for JRF, SRF, SRF (extended) and RA is 28, 32, 33 and 35 years respectively as on the day on which the application is made.

(ii) The application with complete bio-data and scanned photo copies of all testimonials should be sent by email (parthas@nitp.ac.in/partha.000@gmail.com) on or before 25th December, 2019. No TA or DA or any other allowances will be paid for attending interview. Candidates have to bring all original certificates and 2 sets of their respective photocopies, along with 2 passport-size photos at the time of interview.

(iii) JRF/SRF can registrar in PhD program through regular selection procedure of the Institute.