# INDIAN INSTITUTE OF TECHNOLOGY PATNA
## BIHTA PATNA-801106
## RESEARCH & DEVELOPMENT (R&D) UNIT

**ADVERTISEMENT NO:** **R&D/318/SERB/124** **DATED:** 30 /01/2019

Applications are invited in the prescribed format only for the following assignment in a purely time bound research project undertaken in this institute.

1. (a) Name of the temporary assignment     : JRF/ Research Associate.

    (b) Number of Post     : One

    (c) Duration of Post     : 6- 12 Months (can be extended upto 3 years based on performance).

2. Name of the temporary research project     : Parameter Uniform Numerical Analysis for Singularly Perturbed Differential Equations based on Mesh Adaptivity

3. Name of the sponsoring Agency     : SERB (DST)

4. Consolidated Fellowship     : Rs. 25000/28000 PM plus HRA as per GoI rule

5. Qualifications & Experience     : M. Sc. (preferably with NET/GATE/NBHM/INSPIRE Fellowship holder) and age is below 32 years

The candidate desirably should have **M. Sc.** degree with a minimum CPI of **6 or 55%** of marks. The upper age limit for applying for the **JRF/ Research Associate** position shall be **32** years. Relaxations for SC/ST/OBC/women/PD will be given as per the GOI rules. Working/research experience in the field of **Numerical Analysis, Ordinary and Partial Differential Equations, Functional Analysis, Applied Mathematics** will be given preference.

Interested and eligible candidates should apply by sending the hard copy of their application and CV with photocopy of all marksheets and certificates by post at Dr. Pratibhamoy Das, Department of Mathematics, IIT Patna, Bihta, Patna – 801103, and the advanced scan copy to Email: pratibhamoy@gmail.com, and may appear for the **WRITTEN TEST/WALK-IN INTERVIEW** on 13th **February, 2018** at **10 AM** at Dr. Pratibhamoy Das, Department. of Mathematics, IIT Patna, Bihta, Patna – 801106 with updated resume along with the original copies of all supporting documents (certificates, mark-sheets, and degrees). No TA/DA is admissible for appearing in the interview.

For any query contact Investigator(s) : **Dr. Pratibhamoy Das, Dept. of Mathematics, IIT Patna, Emails: pratibhamoy@iitp.ac.in or pratibhamoy@gmail.com** Tel.: 0612-3028055.

**Assistant Registrar**
**(R&D Unit)** 30/1/19

Copy to:
1. Associate Dean, R&D, IIT Patna
2. All Wardens, Halls of Residence, IIT, Patna
3. All other IITs/IITBHU/Universities
4. Advertisement file
5. Project file

# INDIAN INSTITUTE OF TECHNOLOGY PATNA
## BIHTA PATNA-801106
## RESEARCH & DEVELOPMENT (R&D) UNIT

**PROJECT CODE: R & D/SP/Math/SERB/2018-19/318**

**ADVERTISEMENT NO:** R&D/318/SERB/124 **DATED:** 30 /01/2019

## FORMAT OF APPLICATION FOR JRF/ SRF/ Research Associate

| Name & Address<br><br>Including email id and Phone no.<br>(for Correspondence) | Category<br><br>(GEN/OBC/SC/ST/PD) | DOB<br><br>dd/ mm/yy | Professional Exam.<br>(GATE/CSIR-NET/NBHM/INSPIRE, etc) &<br>Validity |
|---|---|---|---|
| NAME IN CAPITAL<br>Address:<br><br><br><br><br><br><br>Phone:<br>Email: | | | |

**Educational Qualification**

| Institute/ Board | Exam Passed | Year of Passing | % of Marks/CPI |
|---|---|---|---|
| | 10th Class | | |
| | 12th Class | | |
| | B.Sc<br>or equivalent | | |
| | M.Sc<br>or equivalent | | |

| Qualifying degree | Degree/ major/Specialization |
|---|---|
| B.Sc. | |
| M.Sc. | |
| Others | |
| Awards/Ranks | |
| Extracurricular Activities/ Honor | |

Signature of applicant

Date:
Place: