



**BHARATHIAR UNIVERSITY**  
**COIMBATORE - 641046, TAMIL NADU, INDIA**

State University

Re-Accredited with "A" Grade by NAAC

Ranked 14th among Indian Universities by MOE-NIRF

**Advertisement for the post of Junior Research Fellow (JRF)**

**DST-SERB-CRG Funded Research Project**

Applications are invited for the post of one Junior Research Fellow (JRF) to work on the following research project funded by DST-SERB-CRG at the Department of Mathematics, Bharathiar University, Coimbatore - 641046.

<b>Title of the project</b>	:	Qualitative and Quantitative Features of Fractional Order Nonlinear Discontinuous Systems with Time Delays
<b>Project duration</b>	:	3 years (36 months)
<b>Name of the post</b>	:	Junior Research Fellow (JRF)
<b>No. of posts</b>	:	01 (One)
<b>Eligibility</b>	:	<b>JRF</b> (1 Post) - Postgraduate degree in Mathematics with NET / GATE.
<b>Emoluments</b>	:	Rs. 31,000/- per month for first two years and Rs. 35,000/- per month for third year.
<b>Age limit</b>	:	Maximum 28 years (for general category). Upper age limit relaxations up to 5 years for SC/ST/Women and physically handicapped candidates and 3 years for OBC candidates.
<b>Desirable</b>	:	Candidates with good proficiency in Fractional Differential Equations and MATLAB will be given preference.

Interested candidates are requested to apply with a brief bio data along with the copies of relevant certificate. Application should reach by email to [rakkiyappan.maths@buc.edu.in](mailto:rakkiyappan.maths@buc.edu.in), on or before **09<sup>th</sup> May, 2022**.

**Note:** The short-listed candidates will be called for an interview. The date of interview will be intimated through E-mail. No TA/DA will be paid for attending the interview.

Principal Investigator