



**Post Graduate and Research Department of Physics**  
**Bishop Heber College (Autonomous)**  
**(Nationally Re-accredited at A+ Level by NAAC)**  
**Tiruchirappalli – 620 017, Tamil Nadu, India**

**Advertisement for a Project Associate position in the SERB-DST funded project**

Applications are invited for the selection of **one** manpower position (**Project Associate-I**) to work in the research project entitled **“Soliton Dynamics in Homogeneous and Inhomogeneous Nonlinear Optical Systems: Soliton Synchronization and Birth of Rogue Waves with Application to Optical Computing”** under the supervision of Dr. T. Kanna, Associate Dean of Research & Development, Assistant Professor of Physics, Bishop Heber college, Tiruchirappalli.

**Funding Agency** : Science & Engineering Research Board (SERB), Department of Science and Technology, Government of India

**Tenure** : Initially one year (likely to be extended based on performance)

<b>Manpower position</b>	<b>Essential Qualification</b>	<b>Monthly emoluments (Rs.)</b>
Project Associate -I	M. Sc. Physics with a minimum of 55% marks	(i) 31,000/-+HRA to scholars who are selected through (a) National Eligibility Tests – CSIR-UGC NET including lectureship (Assistant Professorship) or GATE (b) A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions. (ii) 25,000/-+HRA for others who do not fall under (i) above.

**Age Limit:** Must not be over 35 years as on the date of application. Relaxation for SC/ST/OBC and differently abled candidates as per GoI norms.

Interested candidates are requested to send their application along with his/her bio-data including photocopies of mark sheets (SSLC onwards), NET/GATE certificate, list of publications, awards, etc., either by post or by email to the Principal Investigator [Dr. T. Kanna, Assistant Professor, PG & Research Department of Physics, Bishop Heber College, Tiruchirappalli–17, Tamil Nadu, India (E-mail: kanna\_phy@bhc.edu.in)], **on or before 26<sup>th</sup> August 2022.**

The short-listed candidates will be called for an interview at the PG and Research Department of Physics, Bishop Heber College, Tiruchirappalli–17, TamilNadu. The Project Associate position is purely on temporary basis. No TA/DA shall be given to the candidates appearing for the interview.

Dr. T. KANNA

Principal Investigator