## **ADVERTISEMENT FORMAT**

## CALL FOR JUNIOR/ SENIOR RESEARCH FELLOW FOR A AR&DB PROJECT

Date: 04.06.2021

Applications are invited from suitable candidates for <u>Junior/Senior Research Fellow</u> (JRF/SRF) to work on the following project sponsored by <u>AR&DB, DRDO</u>, under the supervision of <u>Dr. Anil Nemili</u>, Department of <u>Mathematics</u>, BITS-Pilani, Hyderabad campus.

Title of the project: Development and application of a meshfree adjoint approach for aerodynamic shape optimisation	۱.
Duration of the project 16 Months	
Project position and Junior Research Fellow - 01. number:	
Fellowship amount: Rs. 31,000/- + HRA	
Eligibility requirements B.Tech/M.Tech. in Aerospace/Computer Science Engineering or M.Sc. in Mathematics. Candidate should have good academic background with proven knowledge in parallel programming based on MPI or CUDA.	

Interested candidates with the above mentioned qualification can send the applications on a plain paper giving detailed information about the educational qualifications, research experience and published research papers if any, by <u>16/06/2021</u> (last date), to the Principal Investigator, <u>Dr. Anil Nemili</u> via email: <u>anil@hyderabad.bits-pilani.ac.in</u> or by post {\_\_\_\_\_\_(name of the PI, \_\_\_\_\_\_(Designation), Department of

\_\_\_\_\_\_, BITS-Pilani, Hyderabad campus, Medchal District, Kapra Mandal, Hyderabad - 500078}. Please note that only qualified and suitable candidates will be called for interview to be held at BITS - Pilani, Hyderabad Campus in the \_\_\_\_\_\_ 4th \_\_\_\_\_ week of June 2021 \_\_\_\_\_\_ (month and year) and no TA/DA will be paid for the interview. Selected candidate may be permitted to register for Ph.D programme of BITS, Pilani, Hyderabad campus, subject to the fulfillment of the requirements.

Dr. Anil Nemili (Name of the PI)

Assistant Professor

\_ (Designation of the PI)

Birla Institute of Technology & Science, Pilani Hyderabad Campus, Jawahar Nagar, Kapra Mandal Hyderabad 500078, Andhra Pradesh, India