



INDRAPRASTHA INSTITUTE OF INFORMATION TECHNOLOGY DELHI

(A State University established by Govt. of NCT of Delhi)

Date: September 8, 2023

Subject: Inviting applications for a **JRF/PhD** positions in Dept. of Electronics and Communications Engineering for topics related to **radar system and signal processing for autonomous vehicular applications**. These positions are sponsored by MeITy and TiHAN funded projects. The successful candidates will develop signal processing algorithms in Python/MATLAB and subsequently map the algorithms on hardware platforms.

Post	JRF/PhD
Monthly Remunerations	Rs. 37,000/- or higher as per DST guidelines
Qualifications	Essential: <ul style="list-style-type: none">• Bachelor or master's degree in CSE, ECE, Aerospace Engineering or related field with CGPA ≥ 7.5• Good written, verbal, and visual communication skills.• Knowledge about signals and systems• Proficient in MATLAB, and Python Desired: <ul style="list-style-type: none">• Knowledge on radar systems, space systems• Experience in Verilog, FPGA
Duration	3-4 years (may be extended)
Application Deadline	<ul style="list-style-type: none">• Submit your application on or before October 15th 2023• The positions will be filled as soon as suitable candidates are found.
Application Process	Submit your application in the following link: https://forms.gle/kMSssBHyZXBf4Fc9 Contact: Dr. Sanat K Biswas, Dr. Sumit Darak, Dr. Shobha Sundar Ram Email: sanat@iiitd.ac.in , sumit@iiitd.ac.in , shobha@iiitd.ac.in