

### Advertisement for Junior Research Fellow (JRF) and Project Assistant

Applications on plain paper are invited from eligible candidates for the post of Junior Research Fellow (JRF) and Project Assistant (PA) in DST funded research project. The details of project are as under:

<b>Project Title</b>	Design and Implementation of novel hybrid watermarking algorithms, for copyright protection of Cultural Artefacts, with special reference to IPR protection of Kashmiri Folk Songs and Heritage Imagery
<b>Funding Agency/Scheme</b>	DST, Government of India/Technology Development Programme (SHRI)
<b>Principal Investigator (PI)</b>	<b>Dr. Shabir Ahmad Parah</b> , Sr. Assistant Professor, Department of Electronics and Instrumentation Technology, University of Kashmir, E-mail: <a href="mailto:shabirparah@kashmiruniversity.ac.in">shabirparah@kashmiruniversity.ac.in</a> , <a href="mailto:drshabirparah@gmail.com">drshabirparah@gmail.com</a> <b>Mob.: 09596529991</b>
<b>Positions</b>	Junior Research Fellow (JRF) (01) Project Assistant (PA) (01)
<b>Nature and duration of positions</b>	The positions are purely temporary and co-terminus with the project. The maximum duration is of three (03) years. The PI and Institute reserve the right to terminate the engagement of the JRF /PA at any time, in case the performance is not satisfactory.
<b>Qualification</b>	<p><b>a) For Junior Research Fellow</b> M. Sc. in Electronics with NET/SET or M.Tech/M.E degree in Embedded systems/ ECE/Electronics Engineering/ Information Security or Equivalent, with first division. (Those having prior experience in FPGA implementation of Image/Video processing algorithms, Vivado simulation software will be preferred)</p> <p><b>b) For Project Assistant</b> B.Sc. with Electronics/ BCA/B. Sc. IT <b>Desirable:</b> M.Sc. Electronics/MCA/ M.Sc. IT, with knowledge of MATLAB and Image/Audio processing.</p>
<b>Fellowship</b>	<p><b>a) For Junior Research Fellow</b> INR 31,000/- per month + HRA for initial two years, INR 35,000/- per month+ HRA for third year</p> <p><b>b) For Project Assistant</b> INR 10000/- Consolidated</p>

The applications with complete bio-data and photocopies of certificates should reach the Principal Investigator by or before 09-01-2021, 4:00 pm

**NOTE:**

- Candidates will be short listed for the interview based on merit.
- The date of interview and other relevant updates, if any, shall be uploaded on departmental website.
- Candidates shortlisted for interview should appear in person with originals of degree certificates along with any other relevant information (like copies of publications, awards, recommendations etc.).
- No TA/DA or any other allowances is admissible for attending the interview.
- Candidates will not be considered in absentia.

**Sd/-**  
**Principal Investigator**  
**Dr. Shabir Ahmad Parah, Ph.D.**  
**Department of Electronics and Instrumentation Technology**