



**Dr. M. NANDHINI**  
**Associate Professor & PI**

**Pondicherry University**  
**School of Engineering and Technology**  
Department of Computer Science  
Puducherry - 605014

PU/CS/MN/SERB/JRF-Ad-03

07/10/2022

**ADVERTISEMENT**

Applications are invited from eligible candidates for the post of Junior Research Fellow (JRF) on a purely temporary basis for a time bound Research Project titled “ **Deep Learning Model for Analyzing Time Series Images of Plantain Trees in Tamilnadu and Andhra Pradesh for the Detection and Prediction of Diseases/ Weeds/ Pests**” sponsored by DST- Science and Engineering Research Board ( SERB ), Government of India.

<b>Area of Research</b>	<b>: Soft Computing</b>
<b>Name and Number of post</b>	<b>: Junior Research Fellow (JRF) - 1</b>
<b>Fellowship</b>	<b>: As per DST norms and eligibility</b>
<b>Duration</b>	<b>: 6 months ( 6 months / 1 year may be extended* )</b>
<b>Essential Qualification</b>	<b>: M.Tech.(Computer Science) / MCA / MSc. (Computer Science/ Information Technology) with a minimum of 55% marks and valid UGC- NET/ GATE score.</b>
<b>Desirable Qualification</b>	<b>: Research Experience in Deep Learning Technical Skills - Android App Development, Python, MATLAB</b>

Interested eligible candidates may fill the form <https://forms.gle/q78eoYn185X2fH56A> on or before 23/10/2022. Only shortlisted candidates will be called for interview. No TA/DA will be provided for attending the interview.

\*Subject to the approval

  
**Dr. M. NANDHINI**  
(Principal Investigator)