



**Indian Institute of Technology Gandhinagar**  
**Palaj, Gandhinagar**  
**Gujarat – 382355**

23 May 2023

## **Advertisement**

Applications are invited for a temporary position of Research Assistant in the project entitled “Smart Farming of Cotton using Aerial Imagery and Computer Vision”.

Project Title : Smart Farming of Cotton Using Aerial Imagery and Computer Vision  
Name of Post : Research Assistant  
Consolidated Monthly Pay : Rs. 30,000/-  
Qualification and Experience : B.Sc./B.Tech./B.E./M.Tech./M.E./M.S./M.Sc. in any related disciplines. Should have a valid Drone Pilot License and experience in GIS and Photogrammetry.  
Tenure : 8 Months

Job Description: The research assistant is expected to work in multidisciplinary projects to acquire and process aerial imagery datasets from RGB and multispectral sensors.

Selection will be based on interviews, and shortlisted candidates will be intimated well before the date, time, and interview mode.

Application Procedure :

Please submit the following documents as a single PDF file to [pankaj.khanna@iitgn.ac.in](mailto:pankaj.khanna@iitgn.ac.in) with the subject “Application for RA Position”. Interested candidates must apply on or before 4 June 2023.

1. Cover Letter
2. CV with contact details (email and Phone number)
3. Pilot Log-book copy with flying hours details

Dr Pankaj Khanna,  
Assistant Professor in Discipline of Earth Science  
Indian Institute of Technology Gandhinagar