



## **JOB OPENING**

**Job Title:** Meteorological Analyst

**Job Type:** Full-time

**Job Location:** Country Meteorological Department, [insert location]

### **Job Summary:**

The Country Meteorological Department, is seeking a highly motivated and skilled Meteorological Analyst to join our team. The successful candidate will be responsible for conducting meteorological data analysis, interpreting data, and providing regular reports on meteorological conditions to the institute's management and external stakeholders. The Meteorological Analyst will work closely with other members of the research team to support the institute's mission of providing high-quality meteorological services and research.

### **Key Responsibilities:**

- Collect and analyze meteorological data using a range of tools and techniques, including numerical weather prediction models, remote sensing instruments, and conventional observational data.
- Provide regular reports on meteorological conditions, including weather forecasts, to the institute's management and external stakeholders.
- Conduct research on meteorological phenomena, including extreme weather events, climate change, and atmospheric processes.
- Maintain and develop meteorological databases and data processing software.
- Work collaboratively with other members of the research team to support the institute's goals and objectives.
- Participate in scientific conferences and workshops to present research findings and represent the institute.
- Develop proposals for external funding opportunities to support meteorological research.

### **Qualifications:**

- Bachelor's or Master's degree in Meteorology, Atmospheric Science, or a related field.
- At least 2 years of experience in meteorological data analysis and interpretation.
- Strong analytical skills and attention to detail.
- Proficiency in programming languages commonly used in meteorological research, such as Python or R.
- Experience with numerical weather prediction models and remote sensing instruments.
- Excellent communication skills, both written and verbal.
- Ability to work independently and as part of a team.
- Strong organizational skills and ability to manage multiple tasks and priorities.

### **Application Process:**

To apply, please submit a cover letter, resume, and three professional references to the institute's human resources department by [insert deadline]. Only shortlisted candidates will be contacted for an interview.