



SAARTHI - सारथी

करियर मार्गदर्शन पोर्टल · Career Guidance Portal

"सही मार्गदर्शन, उज्ज्वल भविष्य।"

करियर शीट · CAREER SHEET

जलवायु परिवर्तन व जोखिम प्रबंधक

A climate risk manager identifies the threats climate change poses to farming and communities and plans ways to reduce them. In a drought-prone state like Rajasthan, cutting water, crop and disaster risk is their core work.



Scan for everything on this career

Salary, exams, colleges, the routes in and the steps after — all on the portal.

career.gsssjethantri.in/#/career/climate-risk-manager

राजकीय उच्च माध्यमिक विद्यालय, जेठन्तरी

Govt. Sr. Sec. School, Jethantri · ब्लॉक समदड़ी · बालोतरा (Block Samdari · Balotra)

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सुशील कुमार शर्मा

प्रधानाचार्य, रा.उ.मा.वि. जेठन्तरी · मास्टर ट्रेनर
Principal, GSSS Jethantri · Master Trainer



श्री चेनाराम चौधरी

प्रधानाचार्य, डाइट बाड़मेर
Principal, DIET Barmer



श्रीमती संघमित्रा

वरिष्ठ व्याख्याता, डाइट बाड़मेर (सहयोग)
Sr. Lecturer, DIET Barmer (Support)



भरत चौधरी

अभिकल्पना व विकास · व्याख्याता (इतिहास)
Designed & developed · Lecturer (History)

विशेष धन्यवाद · SPECIAL THANKS



सुरेन्द्र सिंह राठौड़

व्याख्याता (इतिहास) · रा.उ.मा.वि. कानाना



सुरेश कुमार सैन

व्याख्याता (भूगोल) · रा.उ.मा.वि. रामसीन मूंगड़ा



वनिता कुमारी

व्याख्याता (इतिहास) · रा.उ.मा.वि. रामसीन मूंगड़ा



कमलेश चौधरी

व्याख्याता (राजनीति विज्ञान) · रा.उ.मा.वि. टापरा

करियर मार्गदर्शन कार्यशाला, डाइट बाड़मेर (14-17 जुलाई 2026) में विकसित व लोकार्पित
Developed & unveiled at the Career Guidance Workshop, DIET Barmer (14-17 July 2026)

यह एक स्वतंत्र परियोजना है, जो सरकार की आधिकारिक करियर-मार्गदर्शन सामग्री पर आधारित है। · An independent project based on the Government's official career-guidance content.

1 About this career

A climate risk manager identifies the threats climate change poses to farming and communities and plans ways to reduce them. In a drought-prone state like Rajasthan, cutting water, crop and disaster risk is their core work.

2 At a glance

Stream	Science (PCB/PCM)
Minimum qualification	Bachelor's in Environment/Climate/Agri
Key route	ASCI AGR/Q6501 certification
Starting salary	₹35,000–50,000/month

3 What you need

INTERESTS

- Interest in climate and environment
- Interest in data and research
- Problem-solving and planning

ABILITIES

- Analytical thinking
- Clear writing and communication
- Understanding relationships between things

KEY SKILLS

- Climate risk assessment
- Disaster management planning
- Project and policy understanding
- Community awareness
- Data analysis and GIS
- Water and crop risk management
- Report writing and presentation

4 How to get there

- 1 Pass Class 12 Science (PCB/PCM)
- 2 Do a Bachelor's in Environmental Science/Climate/Agriculture
- 3 Or take ASCI's AGR/Q6501 certified training
- 4 Specialise with a Master's in a related field
- 5 Gain experience via internships/research projects
- 6 Start with an NGO, govt or consulting body

MAIN EXAMS

- ICAR AIEEA (Agri/Environment UG-PG)
- CSIR/GATE (for research)
- UGC NET Environmental Science
- State/Central civil services (policy roles)

5 Where to study

GOVERNMENT INSTITUTES

- Mohanlal Sukhadia University — Udaipur (<https://www.mlsu.ac.in/>)
- University of Rajasthan — Jaipur (<https://www.uniraj.ac.in/>)
- Jai Narain Vyas University — Jodhpur
- MPUAT — Udaipur (<https://www.mpuat.ac.in/>)

PRIVATE INSTITUTES

- BITS Pilani — Pilani
- Manipal University Jaipur — Jaipur
- Amrita Vishwa Vidyapeetham — Jaipur

ONLINE

- IGNOU — Online/Distance
- SWAYAM — Online
- Rajasthan Vidyapeeth (Deemed) — Udaipur

FEES

Course fees roughly ₹20,000 to ₹5 lakh per year depending on institute and course; ASCI's AGR/Q6501 certification training is often low-cost or free.

SCHOLARSHIPS

- National Scholarship Portal (<https://scholarships.gov.in>)
- Rajasthan SJE Scholarship Portal (<https://sje.rajasthan.gov.in/>)
- Buddy4Study (<https://www.buddy4study.com>)

6 What the work is like

WHERE YOU WORK

Government agencies, NGOs, universities and research institutes, private companies, international bodies and consulting firms.

WORK CULTURE

Both field and desk work; local travel; often contract-based posts; 6 days a week, 8-9 hours a day.

WHO HIRES

- | | |
|---|---|
| • State Disaster Management Authority | • Agriculture and Environment Departments |
| • NGOs and international bodies (UNDP, GIZ) | • Agri universities and research institutes |
| • Consulting and CSR firms | • Agri-insurance and banking companies |

DEMAND (2026)

As climate change intensifies, demand for managing drought, flood and crop risk is strong; Rajasthan increasingly needs water and agriculture risk experts.

7 Career growth

- 1 Climate Change Specialist
- 2 Risk Management Specialist
- 3 Research Scientist
- 4 Environmental Manager
- 5 Educator/Professor

EARNINGS

Starting	₹35,000–50,000/माह
Mid level	₹60,000–90,000/माह
Senior level	₹1,25,000+/माह

Salaries start around ₹4-6 lakh per year and grow with experience, organisation and international projects.

8 The good parts · The challenges

The good parts

- Meaningful work in a growing green field
- Government and international opportunities
- Direct impact on society and environment

The challenges

- Many posts are contract-based
- Requires higher study and constant learning
- Fieldwork travel and work pressure

9 Real-life journeys

Sundaram Verma

Dryland agroforestry innovator and farmer, Sikar, Rajasthan

Sundaram Verma, a farmer from Danta village in Sikar, Rajasthan, developed a 'dryland agroforestry' technique that grows a tree with just one litre of water. Using it he has raised over 50,000 trees across the arid desert, fighting desertification and climate change. He also conserves drought-tolerant crop seed varieties and won the Padma Shri in 2020.

Wikipedia · https://en.wikipedia.org/wiki/Sundaram_Verma

Debjani Mandal

Climate Champion farmer, Odisha

Odisha's Debjani Mandal trained as a 'Climate Champion' under a coastal-communities climate resilience project. She adopted climate-resilient farming techniques and now teaches farmers in her village disaster preparedness and sustainable agriculture.

YourStory · <https://yourstory.com/herstory/2026/01/women-building-climate-resilience-from-the-ground-up-in-rural-india>

10 Sources & further reading

1. Rajasthan Career Guidance (source) — <https://cg.rajasthan.gov.in/careerguidance/>
2. Agriculture Skill Council of India (ASCI) — <https://asci-india.com>
3. Rajasthan Disaster Management Dept — <https://dmrelief.rajasthan.gov.in/>



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