



SAARTHI • सारथी

करियर मार्गदर्शन पोर्टल • Career Guidance Portal

"सही मार्गदर्शन, उज्ज्वल भविष्य।"

करियर शीट • CAREER SHEET

जूलॉजिस्ट

Zoologists study animals—their cells, behaviour, classification and habitats. They work in zoos, laboratories and wildlife conservation. Rajasthan's desert wildlife and sanctuaries make this field especially important here.



Scan for everything on this career

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

career.gsssjethantri.in/#/career/zoologist

राजकीय उच्च माध्यमिक विद्यालय, जेठन्तरी

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

www.gsssjethantri.in • career.gsssjethantri.in



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

Zoologists study animals—their cells, behaviour, classification and habitats. They work in zoos, laboratories and wildlife conservation. Rajasthan's desert wildlife and sanctuaries make this field especially important here.

2 At a glance

Minimum qualification	B.Sc. / M.Sc. in Zoology
Core work	Animal study and conservation
Starting salary	Rs 20,000–35,000/month
Work mode	Zoos, labs, forests

3 What you need

INTERESTS

- Deep interest in animals and wildlife
- Like paying attention to detail
- Enjoy outdoor and nature-based work

ABILITIES

- Observing animal behaviour with patience
- Field stamina and teamwork
- Scientific analysis and data skills

KEY SKILLS

- Animal classification and identification
- Wildlife surveys and monitoring
- Research writing and reporting
- Laboratory and microscopy techniques
- Data analysis and statistics
- Conservation and habitat management

4 How to get there

- 1 Pass class 12 science (physics, chemistry, biology).
- 2 Complete a B.Sc. in Zoology.
- 3 Do an M.Sc. in Zoology / Wildlife Science.
- 4 Pursue a Ph.D. for research and teaching.
- 5 Use CSIR-NET for fellowships and jobs.

MAIN EXAMS

- CSIR-UGC NET (Life Sciences)
- University M.Sc. admission (CUET-PG)
- ICAR / Wildlife Institute entrance tests

5 Where to study

GOVERNMENT INSTITUTES

- University of Rajasthan (Dept. of Zoology) — Jaipur (<https://www.uniraj.ac.in/>)
- Mohanlal Sukhadia University — Udaipur (<https://www.mlsu.ac.in/>)
- Banaras Hindu University — Varanasi
- Wildlife Institute of India — Dehradun (<https://wii.gov.in/>)

PRIVATE INSTITUTES

- NIMS University — Jaipur
- Christ University — Bengaluru
- Bhagwant University — Ajmer

ONLINE

- SWAYAM / NPTEL - Zoology — Online (<https://swayam.gov.in/>)
- IGNOU (distance) — Distance learning (<https://www.ignou.ac.in/>)

FEES

B.Sc./M.Sc. fees range roughly Rs 7,000 to Rs 7,00,000. Government universities are far cheaper.

SCHOLARSHIPS

- National Scholarship Portal (<https://scholarships.gov.in>)

- INSPIRE Scholarship (DST) (<https://online-inspire.gov.in/>)
- Rajasthan SJE Scholarships (<https://sje.rajasthan.gov.in>)

6 What the work is like

WHERE YOU WORK

Zoos, wildlife sanctuaries, research labs, universities, forest departments and conservation organisations.

WORK CULTURE

Not a desk job—involves field surveys, lab work and supervising support teams. Depending on the organisation it can be 6–7 days a week, 8–10 hours a day; shifts are possible. Opportunities also exist for persons with disabilities.

WHO HIRES

- | | |
|--|--|
| • Wildlife Institute of India (WII) | • Rajasthan Forest & Wildlife Department |
| • Zoos and national parks | • Zoological Survey of India (ZSI) |
| • Universities and research institutes | • Wildlife conservation NGOs |

DEMAND (2026)

Demand for zoologists is rising in wildlife conservation, biodiversity studies and education. Rajasthan's Ranthambore, Keoladeo and desert sanctuaries offer strong field-research opportunities.

7 Career growth

- 1 Zoo-keeper / Assistant zoologist
- 2 Zoologist
- 3 Senior zoologist / Head of department
- 4 Chief zoologist / Professor

EARNINGS

Starting	₹20,000–35,000
Mid level	₹40,000–70,000
Senior level	₹1,00,000+

Figures are 2026 estimates; government research and forest posts offer better stability.

8 The good parts · The challenges

The good parts

- Meaningful work amid nature and wildlife
- Varied paths in research, field and teaching
- Serve society and environment through conservation

The challenges

- Master's/Ph.D. usually needed for good jobs
- Long, tough hours in the field
- Relatively modest starting pay

9 Real-life journeys

Krithi Karanth

Conservation zoologist, wildlife scientist

Dr. Krithi Karanth is one of India's best-known conservation zoologists. She works to reduce human-wildlife conflict and is Chief Scientist at the Centre for Wildlife Studies. A National Geographic Explorer, she shows how zoology can lead to major impact in wildlife conservation.

National Geographic · <https://www.nationalgeographic.com/animals/article/krithi-karanth-explorer-of-the-year-conservation>

Salim Ali

Ornithologist, 'Birdman of India'

Salim Ali is known as the 'Birdman of India'. He conducted systematic bird surveys across the country and popularised ornithology, a branch of zoology. His books still guide nature lovers, and he was honoured with the Padma Vibhushan—proof that a passion for animals can become a great scientific career.

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

10 Sources & further reading

1. Wildlife Institute of India — <https://wii.gov.in/>
2. Zoological Survey of India — <https://zsi.gov.in/>
3. Rajasthan Forest Department — <https://forest.rajasthan.gov.in/>
4. Source career guide (Govt. of Rajasthan) — <https://cg.rajasthan.gov.in/careerguidance/>



And 770+ more careers — the whole portal

Interest and aptitude tests, government jobs, skill courses and a CV builder — free, no login, and it works offline.

career.gssjethantri.in