



SAARTHI • सारथी

करियर मार्गदर्शन पोर्टल • Career Guidance Portal

"सही मार्गदर्शन, उज्ज्वल भविष्य।"

करियर शीट • CAREER SHEET

कीट नियंत्रक

Pest controllers inspect buildings, homes, hotels, factories and farms to identify and eliminate pests such as rats, cockroaches, termites, bedbugs and mosquitoes, using pesticides, traps and safe techniques.



Scan for everything on this career

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

career.gsssjethantri.in/#/career/pest-controller

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

Pest controllers inspect buildings, homes, hotels, factories and farms to identify and eliminate pests such as rats, cockroaches, termites, bedbugs and mosquitoes, using pesticides, traps and safe techniques.

2 At a glance

Minimum qualification	Class 12 (Science) + training
Starting salary	₹15,000/month
Work mode	Field job
Demand	Steady (urban + agriculture)

3 What you need

INTERESTS

- Doing hands-on, practical work
- Finding solutions to problems
- Organising things and planning

ABILITIES

- Working with tools and equipment
- Careful, detailed inspection
- Understanding relationships between things

KEY SKILLS

- Identifying pests and their behaviour
- Integrated Pest Management (IPM)
- Following safety and hygiene standards
- Safe use of pesticides and chemicals
- Operating equipment and spray machines
- Customer service and reporting

4 How to get there

- 1 Complete Class 12 in Science (Physics, Chemistry, Biology/Maths/Agriculture).
- 2 Do a certificate or diploma course in pest control.
- 3 For higher roles, do a B.Sc. in Agriculture and M.Sc. in Entomology.
- 4 Take training/apprenticeship with a pest control company.
- 5 Check the course duration and accreditation before enrolling.

MAIN EXAMS

- ICAR AIEEA (for agriculture degree admission)
- State agriculture university entrance test

5 Where to study

GOVERNMENT INSTITUTES

- महाराणा प्रताप कृषि एवं प्रौद्योगिकी विश्वविद्यालय (MPUAT) — Udaipur (<https://www.mpuat.ac.in>)
- श्री कर्ण नरेंद्र कृषि विश्वविद्यालय (SKNAU) — Jobner, Jaipur (<https://www.sknu.ac.in>)
- स्वामी केशवानंद राजस्थान कृषि विश्वविद्यालय (SKRAU) — Bikaner
- कृषि विश्वविद्यालय, कोटा — Kota
- कृषि विश्वविद्यालय, जोधपुर — Jodhpur

PRIVATE INSTITUTES

- इंटरनेशनल हॉर्टिकल्चर इनोवेशन एंड ट्रेनिंग सेंटर — Jaipur
- सुरेश ज्ञान विहार विश्वविद्यालय — Jaipur

ONLINE

- स्वयं (SWAYAM) — Online (<https://swayam.gov.in>)
- इंदिरा गांधी राष्ट्रीय मुक्त विश्वविद्यालय (IGNOU) — Online/Distance

FEES

Certificate/diploma fees are low, while B.Sc./M.Sc. courses can cost about ₹75,000 to ₹1.5 lakh per year. (Figures are approximate.)

SCHOLARSHIPS

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

- Buddy4Study (<https://www.buddy4study.com>)
- सामाजिक न्याय एवं अधिकारिता विभाग, राजस्थान (<https://sje.rajasthan.gov.in>)
- विद्या लक्ष्मी शिक्षा ऋण पोर्टल (<https://www.vidyalakshmi.co.in>)

6 What the work is like

WHERE YOU WORK

Corporate and public sector, warehouses, farms, hospitals, clinics, schools and colleges.

WORK CULTURE

It is a field job. Local travel is common. About 6 days a week, 8 hours a day. Wearing safety gear is essential.

WHO HIRES

- Pest control companies
- Hospitals, hotels and food industry
- Agricultural farms and FPOs
- Municipal and public health departments
- Warehouses and storage (FCI etc.)
- Self-employment / pest control agency

DEMAND (2026)

Urbanisation, food safety and hygiene standards keep demand for pest control steady. In agriculture, Integrated Pest Management (IPM) is driving demand for chemical-free methods.

7 Career growth

- 1 Pest controller / Supervisor
- 2 Field manager
- 3 Area manager
- 4 Operations manager

EARNINGS

Starting	₹15,000/माह
Mid level	₹30,000/माह
Senior level	₹50,000+/माह

Salary is approximate and variable. It grows with experience and management roles.

8 The good parts · The challenges

The good parts

- Quick job entry with limited study
- Steady demand in both cities and villages
- Opportunity to start your own agency

The challenges

- Health risk from chemical exposure
- Physical and sometimes unpleasant work
- Irregular hours and travel

9 Real-life journeys

John Thomas

Founder, Herbal Strategi (natural pest control)

John Thomas launched Herbal Strategi in 2011, making chemical-free herbal mosquito repellents and pest control products. Researching with CSIR-CIMAP, he expanded across India and into the Middle East and Africa.

YourStory · <https://yourstory.com/2018/02/john-thomas-herbal-strategi>

Shahnaz Shaikh

Founder, Microbiz Network India (green pest management)

Shahnaz Shaikh, an M.Sc. in microbiology, started a green pest management startup in Solapur and built an AI-based pest trap that cut farmers' costs. Today she has 600+ sales agents.

YourStory (HerStory) · <https://yourstory.com/herstory/2019/07/woman-entrepreneur-green-farming-pest-control-maharashtra>

10 Sources & further reading

1. Rajasthan Career Guidance (source) — <https://cg.rajasthan.gov.in/careerguidance/hi/career/%e0%a4%aa%e0%a5%80%e0%a5%9c%e0%a4%95-%e0%a4%a8%e0%a4%bf%e0%a4%af%e0%a4%82%e0%a4%a4%e0%a5%8d%e0%a4%b0%e0%a4%95-pest-controller/>
2. NIRF institute rankings — <https://www.nirfindia.org>



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