

ZOOLOGIST

A Zoologist is a scientist who studies animals. Zoologists are experts on everything about animals — from their cells to the history of their evolution. They typically research animals and their natural habitat in zoos where they are kept in captivity. Zoologists try to enhance the understanding about the lives of animals by studying their behaviour.

PERSONAL COMPETENCIES



- You like animals
- You are comfortable working outdoors
- You pay attention to details while working



The approx. course fee ranges between **INR 6,840 - 7,20,000***

**These figures are estimated numbers and will vary from Institute to Institute.*

SCHOLARSHIPS

• National Scholarship Portal - Visit www.scholarships.gov.in. Under this portal there are Central Government schemes, UGC/AICTE Schemes and Assam Government Schemes offered by different departments*

• Visit www.buddy4study.com for details on available scholarships. This is a gateway to scholarships starting from Class XI*

• Scholarships are also available in the institutes based on merit*

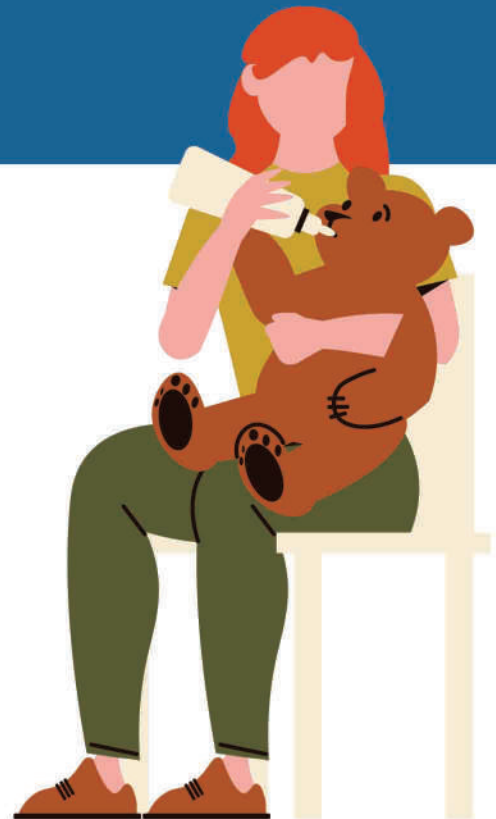
**(Availability of these scholarships can vary from time to time)*

LOANS

• VidyaLakshmi, www.vidyalakshmi.co.in, is a portal for students seeking education loan. This portal has been developed under the guidance of the Department of Financial Services, (Ministry of Finance), Department of Higher Education (Ministry of Human Resource Development) and Indian Banks Association (IBA)

• Some states have student credit cards with low interest rates, for instance, West Bengal, Odisha, Bihar, etc.

• All banks give education loans



ENTRY PATHWAY

1. Complete 10+2 in the Science stream (Physics, Chemistry and Biology)
2. Complete a Bachelor's degree (B.Sc.) in Zoology

OR

Complete a Bachelor's degree followed by a Master's degree in the same or allied field

Please check the duration of the course during enrolment



EXPECTED INCOME

**These figures are indicative and subject to change*

The approx. salary of a Zoologist ranges between **INR 8,334 - 2,50,000*** per month.

Source: <https://www.payscale.com/research/IN/Job=Zoologist/Salary>

WHERE WILL YOU WORK?

Places of Work: Zoos, Laboratories, Government Research Centres among others

Work Environment: It is not a desk job. You will supervise a team of assistant zoologists and other staff. Local travel may be a part of the job role. Part-time work and contractual jobs may be available. Organizations usually work 6 to 7 days a week and 8 to 10 hours every day. This may vary from organization to organization. Shift system may be available

Opportunities for work exist for differently abled in this field

EXPECTED GROWTH PATH

Zookeeper → Assistant Zoologist → Zoologist → Senior Zoologist, Head of Department → Chief Zoologist

Search keywords...



wildlife scientist, wildlife biologist, animal scientist

WHERE WILL YOU STUDY?

The course is offered by the Department of Botany. This list of institutes is indicative only

GOVERNMENT INSTITUTES

1. Bodoland University, Kokrajhar
2. Dibrugarh University, Dibrugarh
3. Gauhati University, Guwahati
4. B Borooah College, Guwahati
5. Assam University, Silchar
6. Cotton University, Guwahati
7. North Eastern Hill University, Shillong
8. Scottish Church College, Kolkata

PRIVATE INSTITUTES

(Please check if the Institute is affiliated and accredited with UGC before applying)

1. Royal Global University, Guwahati
2. Mount Carmel College, Bangalore
3. Assam Down Town University, Guwahati
4. Ramnarain Ruia College, Mumbai
5. Assam Don Bosco University, Guwahati
6. Sir Parashurambhau College, Pune
7. St Joseph's College, Bangalore
8. K J Somaiya College of Science and Commerce, Mumbai

Information on the institute rankings can be found at - <https://www.nirfindia.org/2022/Ranking.html>

DISTANCE LEARNING INSTITUTE

Indira Gandhi National Open University (IGNOU)

ONLINE COURSES

- NPTEL* Swayam - https://onlinecourses.swayam2.ac.in/cec20_ge23/preview
- Udeemy - <https://www.udemy.com/course/biology-zoology-of-animal-2/>

**NPTEL- National Programme in Technology Enhanced Learning. It is by the Government of India and offers a variety of courses in an audio - video form*

EXAMPLE FROM THE FIELD

Mukund Lal Bhatia was an expert in Zoology and Entomology. He was affiliated with the University of Delhi and was the Honorary Professor at Biosciences Department of Himachal Pradesh University. Bhatia studied Morphology and Functional Morphology of Indian and Foreign Leeches for his academic and research career.*

Source : <https://www.edudwar.com/become-a-zoologist-in-india-famous-zoologist-salary-career-jobs/>

**The above information is for training purposes only and will not be used for any commercial gains*