

Yash Deshpande

Zoologist

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EDUCATION

Sr. no	Examination Passed	Year	Board/ University	Subject	Marks Obtained
1	M.Sc.	2017-2019	Savitribai Phule Pune University	Zoology	I st class CGPA- 8.2
2	B.Sc.	2014-2017	Savitribai Phule Pune University	Zoology	I st class 63%
3	HSC	2013-2014	Maharashtra State board	Science	II nd class 56.62%

EXPERIENCE

Research associate (IISER Tirupati) Biogeography of birds in the Indian peninsula. (Supervisor: Dr V.V.Robin)

Intern (IISER Tirupati)- Biogeography of birds in the Indian peninsula. (Supervisor: Dr V.V.Robin)

January 2020- June 2020, November 2020- Ongoing

Role and responsibility: Field sampling of birds in Maharashtra and Odisha- involved in setting up mist nets, bird handling, ringing and blood sample collection.

M.Sc. Dissertation student (Modern College, Pune)- Effect of oxidative stress on *Drosophila melanogaster*. (Supervisor: Dr Manisha Modak)

2018-2019

Estimated damage caused by induced oxidative stress on the imaginal disc of the larva.

Roles and responsibility: Estimation of the effect of changing the stress profile by spectrophotometric methods.

Voluntary work with Eco-tourism company based in Pune.

SKILLS

Mist netting
Targeted bird identification and tracking
Bird handling
Camera trapping
Basic GPS usage
Bird and Nature photography
Trekking

LANGUAGES

English
Marathi
Hindi

Resource person for school nature education programs.

Courses attended

Basic Ornithology course from Ela Foundation and Garware College, Pune.

All about different aspects of ornithology and some information about conservation was covered

Basic course on Arthropods from Garware College, Pune.

Basic information and some distinct phenomena on arthropods biology were discussed.

Field technology and data collection techniques course from wild otters, Goa.

All about camera trapping, GPS handling and sampling techniques

National conference on Invertebrate Freshwater ecology from Modern College, Pune.

Lecture series and research work presentation on freshwater invertebrates