# **INSTRUCTIONAL MATERIAL:**

Inter active sessions, Online Lectures (Webinars), Videos, Slides with audio narration.

# **EVALUATION STRATEGIES:**

Module wise online tests (Module-end Exercises), Assignments, presentation on assigned project report submission and Feedbacks.

# **CERTIFICATION:**

Over the Course, participants will receive their Nature and Wildlife Specialists Program completion certificate. But 75 % attendance is mandatory for certification.

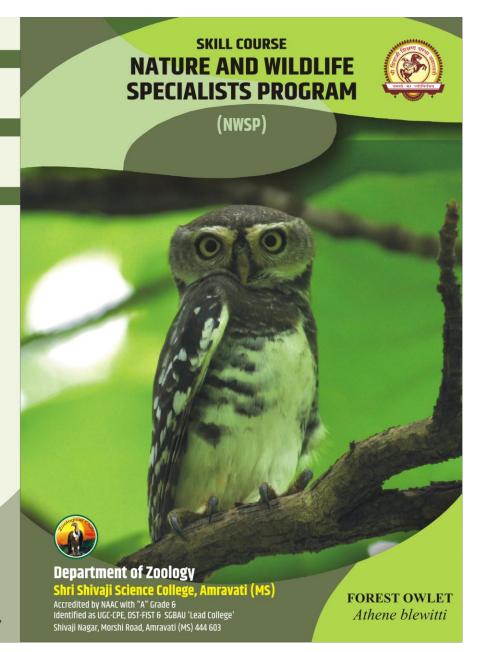


- CONTACT DETAILS -

Prof. Dr. Gajanan Wagh

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Dr. Gajanan Wagh Course Co-ordinator Department of Zoology Dr. R. G. Jadhao Head Department of Zoology Dr. G. N. Chaudhari Principal Shri Shivaji Science College, Amravati



Course Title :

# NATURE AND WILDLIFE SPECIALISTS PROGRAM (NWSP)

Course Type: Skill Course (Online Certificate Program)

Course Duration: 4 Weeks/1 Month (30 Hours=3 Credits) |

2 Batches in a year | Each Batch having 40 students limit.

**Target Group:** This program focuses intensely to elevate passionate nature enthusiasts into professional naturalists with scientific knowledge.

Need of the Course: This course is essential for those want to pursue jobs as a field Biologist in National Parks, Tiger Reserves, NGOs etc. or to start working as a professional Naturalist/Wildlife Specialist as well as nature/wildlife tour leader. In states of central India namely Maharashtra and Madhya Pradesh having numbers of Tiger Reserves, National Parks and Sanctuaries, therefore, there is maximum scope for wildlife tourism. Now a day's wildlife tourism is considered as one of the main source to generate the income.

Eligibility : 10+2 Students from any stream
Admission Process : Through Online Google form

#### **OBJECTIVES OF THE COURSE:**

- 1. To explore and expanding their knowledge on Nature and Wildlife.
- 2. To understand the basics of ecology and forest.
- 3. To acquire the knowledge of floral and faunal diversity.
- 4. To understand the behavior of wildlife and learn about the tracks and signs of Wildlife.
- 5. To promote Nature and wildlife photography and Documentation
- 6. To increase awareness about conservation of Nature and wildlife.
- 7. To create wildlife research attitude.
- 8. To be able to organize nature walk program.
- 9. To develop communication skills
- 10. To develop an appreciation for responsible and sustainable wildlife tourism.

## JOB PROSPECTS / AVENUE:

- 1. Wildlife Researcher and Field Biologist in Tiger Reserve/National Park, NGO's etc..
- 2. Naturalist/professional field guide at Tiger Reserve, National parks and sanctuaries.
- 3. Camping, trekking & Nature trail activities manager /Leader.
- 4. Environment education resource person.
- 5. One can final placement in electronic media, Nature Magazine and journals as a wildlife photographer.
- 6. Start wildlife tourism and provide self employment.

## **COURSE CONTENTS:**

## (Theory & Practical):

Broad outline of the course structure includes the following Modules:

Unit I- Ecology

Unit II - Floral Diversity

**Unit III** - Faunal Diversity

Unit IV - Wildlife & Habitats

**Unit V** - Tourist Ethics, Wildlife Protection Acts & Biodiversity Conservation Acts.

Unit VI - Communication Skill & Photography

**Practical -** Field Base Project submission & Project Report Presentation

## **SUBJECT EXPERT TEAM:**

- Teaching Staff of Department of Zoology, Shri Shivaji Science College, Amravati.
- Subject Experts from Life Science Departments / Institutes.
- Subject Experts from Forest Department, Tiger Reserve Authority, WECS & other NGOs.
- Wildlife experts from ZSI, WII, WCT & BNHS.
- Retired faculties and scientists.