

Certificate course on “Identification and Rescue of Snakes and Reptiles”

Syllabus:

1. Introduction to reptiles.
2. Introduction to snakes, snake taxonomy, life history.
3. Introduction to venomous snakes and their identification.
4. Toxicology and ecology of native venomous reptiles.
5. Handling methods for non-venomous & venomous snakes.
6. Tools and equipments for rescue and relocation of reptiles.
7. Methods of relocation (snake release)
8. Emergency field care for envenomation, first aid for snake bites.
9. Legal issues.
10. Environmental education and conservation of reptiles.

References:

- A Naturalist’s guide to the Reptiles of India, Bangladesh, Bhutan, Pakistan and Nepal. Indranil Das & Abhijit Das. Prakash Books India Private Limited. 2018
- An amateur’s guide to Reptiles of Assam. Jayaditya Purkayastha. EBH Publishers. 2013
- The book of Indian Reptiles and Amphibians. J. C. Daniel. 4th Edition. Oxford University Press. 2002.