

New Books in our Office

Mammals of Afghanistan

Khushal Habibi (2004) Published by Zoo Outreach Organisation, Coimbatore, India vi + 168 pp.

The book accomplishes an account of the Mammalian fauna of Afghanistan, that provides a baseline for the urgent need for species assessment. Details of description of the species, its habitats, habits, distribution and status of 120 taxa are provided with attractive pencil drawings and distribution maps for many of the species. This book will be greatly appreciated by naturalists around the world.

Diseases of Wild Ruminants

A.T. Rao and L.N. Acharjyo (2003). Published by Dr. A.T. Rao, 1021/44, Lingaraj Nagar, Bhubaneswar - 751 002, Orissa, India, 105pp. Paperback (ISBN: 81-88897-00-0). Price. Rs. 200.00; \$10.00

This short readable book intended for students of Veterinary Science and Zoo Community has 12 chapters dealing with basic information on viral, bacterial, mycotic and parasitic diseases, neoplasms, mortality, pattern in Indian Zoos.

Mountain Ungulates

Edited by S. Sathyakumar and Y.B. Bhatnagar. (2002). Published by ENVIS Bulletin; Wildlife and Protected Areas. Vo. I., No. 1, 132 pp. (ISSN 0972- 088X)

Mountain Ungulates contains updated information on 15 species/ sub species of ungulates found in the Himalayan and Trans-Himalayan biogeographic regions in the country, their status and distribution, different status/protected areas, conservation and management issues, natural history by Veterinarian conservationists and a bibliography.

Techniques and procedures for post-mortem of elephants: A Handbook for Veterinarians, Biological and Elephant managers

Jacob V. Cheeran and N. Diwakaran Nair (2003). Published by Project elephant and Central Zoo Authority, New Delhi, 40pp. This handbook has four chapters : Anatomical features of elephants, Post-mortem techniques, Collection, preservation and dispatch of materials for laboratory examination and Toxicological examination

Experiments in Congilience: Integratly social and scientific responses to save endangered species

Francis R. Westley and Philips S. Miller (Eds) (2003). Published by Island press, Washington

The book, dedicated to Ulysses S. Seal has five parts attempting to address the future of animals in threats. The book tells the story of a new form of organizing for effective risk assessment, recommendation, and action. It focus on the challenges of cross-disciplinary, and cross- sectoral action. Most centrally it is the story of a sustained project in action in action research and the learning that resulted.

Mammals in the Palaearche desert: Status and trends in the Sahara – Gobian Region.

Jeffrey A. McNeely and Valeri M. Neronov (Eds) (1991). Published by The Russian Academy of Science, the Russian committee for the UNESIO Programme on Man and the Biosphere, Moscow. vi + 298pp.

This book is based on the lectures at he symposium on "The Conservation of rare Endangered mammal species by the Biosphere Reserve Network in the Sahara-Gobian desert region" in the frames of the 5th International Theriological Congress (Rome, Italy, 1989). The first part of collected papers discusses general issues such as, protected area network, conservation of rare species, genetic diversity, climate change and their impact on the

distribution and evaluation of mammals. The second part of the collected papers provides some concrete data on the status of the conservation of rare and endangered species of mammals.

Health, breeding and management of Asian elephants

Dharmeswar Das (2003). Published by Project Elephant, Government of India, New Delhi. 199pp.

This book is a compendium of papers published on the occasion of Refreshers' course for field veterinarians. It has about 30 articles contributed by Elephants experts on aspects of Anatomy, physiology, husbandry and veterinary papers.

Fields methods for rodent studies in Asia and the Indo-Pacific

Ken P. Aplin, Peter R. Brown, Jens, Jacob, Charles J. Krebs and Grant R. Singleton (2003). Published by CSIRO, ACIAR Monograph No. 100, 223 pp. (ISBN 1 86320 393 1)

This book has many field research methodologies suitable for population studies, taxonomy and Ecological studies. This volume is the product of part and ongoing collaborations with rodent researchers in Indonesia, Bangladesh, Vietnam, Laos, Myanmar, Thailand, the Philippines and Cambodia.

North America Rodents status survey and conservation Action Plan

David J. Hafner, Eric Yensen and Gordon. Krikland Jr. (Compilers & editors) (1998). Published by IUCN/SSC Rodent specialist Group, UK, x+171 pp

The Action Plan assesses the conservation status of species and their habitats, and specifies conservation priorities.

The Conservation Hand Book: Research, Management and Policy

William J. Sutherland (2000). Published Black well Science Ltd. 278 pp (ISBN 0-632-05344-5)

The Conservation Hand Book Provide clean guidance on implementation of conservation techniques. The wide range of methods described include those for ecological research, monitoring and complicity conservation with development. Nineteen case studies illustrate how methods have been applied. The book will be of interest to conservation biology students and practicing conservationists worldwide.

Proceedings of the 4th International Zoo marketing conference

Co-organized by WAZA, EAZA and Budapest Zoo Budapest, 8-10 May 2003. Annon (2003) Published by World Association of Zoos and Aquariums.

Rodents: A world Survey of species of Conservation

Occasional Papers of the IUCN/SSC No. 4. 60pp. (ISBN 2 – 88032-971 –X).

The report is the outcome of the workshop of the Rodent Specialist Group of the IUCN/SSC held in 1983 at the fourth International Theriological congress (ITC) in Edmonton.

Rats, Mice and People: Rodent Biology and Management

Grant R. Singleton, Lyn A. Hinds, Charles J. Krebs and Dave M. Spratt (eds) (2003) Published Australian Centre for International agricultural Research, Canberra.

Rats, Mice and people is the proceedings of the 2nd International Conference on Rodent Biology and Management, held in Feb 2003 at Canberra, Australia Various topics such as Disease, conservation, Behaviour, field management, population ecology and modeling, Sociology and economics of Rodent management, Taxonomy, and Rodent Biology were discussed.