

Name of the Programme: M. Sc. Zoology

Course Code: ZOO-625

Title of the Course: Ecotourism (Theory)

Number of Credits: 01

Effective from AY: 2023-24

Pre-requisites for the Course:	Graduation in any discipline from a recognized University Parallel enrolment for ZOO-626 Ecotourism (Practical)	
Course Objectives:	1. To provide knowledge on ecotourism potential, resources, and management issues. 2. To develop skill of identification of flora and fauna	
Content:	Module 1: Introduction of Ecotourism and Resources in India (Goa in particular)- Definition, history, scope, characteristics and principles of ecotourism. Ecotourist, eco-sensitivity, ecocentrism, ethics of ecotourism, local participation benefits and conservation. Carrying capacity, resource management, Ecotourism impact assessment and management analysis. Safety measures on field and first aid. Flora and fauna of Wildlife Sanctuaries, Bird Sanctuaries, National Park, sacred grooves, mangroves, backwater, waterfalls, springs, beaches, hill stations, deserts, butterfly parks, spice plantations	15 hours
Pedagogy:	Use of conventional, online and ICT Methods. Field visit/Case study/ecotourism project proposal/project/self-study/Lecture/Tutorials/Assignments	
References/ Readings:	1. A.K. Bhatia, Tourism development: principles and practices, New Delhi: Sterling Publishers Pvt. Ltd. 2014 2. C. Cooper, Tourism Principles and practice. Great Britain Pitman publishing, 1994. 3. D. S. Fennell, Ecotourism 4 th edition Routledge Taylor & Francis group, 2004 4. D. A. Fennell, Ecotourism policy and planning. Wallingford, Oxon, UK, CABI Publishing, 2007 5. J. Hill, T. Gale, Ecotourism and Environmental sustainability Principles and practice, Aghgate ebook. 2009 6. A.J.S. Raju, A Textbook of Ecotourism Eco restoration and Sustainable Development by Kolkata, New Central Book Agency (P) Ltd, 2007 7. R. Singh, Indian Ecotourism: Environmental Rules and Regulations, New Delhi, Kaniskha Publishers, 2003	

	8. J. Singh, Ecotourism, Wiley 2020 9. P.R. Trivedi, Encyclopaedia of the Ecotourism (Vol. 5): Future of Ecotourism, New Delhi Jnanada Prakashan, 2006. 10. S. Wearing, J. Neil , Ecotourism, impacts, potentials and possibilities 2 nd edition Elsevier 2009.
Course Outcomes:	The learner will Review on Ecotourism 2. Identify ecotourism potential sites. 3. Assess ecoresources. 4. Identify flora and fauna