

	EFFICACIOUS ENVIRONS PROBE	Hours 30
Objectives	<ul style="list-style-type: none"> ➤ It deals with the probe of nature and its function ➤ To use natural resources more efficiently ➤ To developing public understanding of efficacious environs probe. ➤ To seeking balance with nature ➤ To optimize the wage of environs resources 	
Unit-I	Nature and Scope of efficacious environs probe- Important of efficacious environs probe- Need for public awareness	
Unit-II	Efficacious of resources –Water – Importance of Water – Uses of Water – Types of Water – Water Pollution –Food - Types of food resources – Important in India – Five main food resources - Energy - Sources food energy–Mineral – Land resources	
Unit-III	Conservation of Biodiversity – Five ways to conserve bio diversity - , Importance of conserve Bio diversity – Types of conservation – Concepts of Conservation – Treats- Meaning – Definition - Habits of biodiversity	
Unit-IV	Environs contamination – Effect – Causes and control measures of contamination of air - Water-Soil – Marine – Noise.	
Unit-V	Cordial controversy and environs consumerism and water product- Climate change and global warming rainwater harvesting and water management	
References	<ol style="list-style-type: none"> 1. Hawkins, R.E. Encyclopedia of Indian Natural History (Bombay: Natural History Society) 2. Cunningham, W.P., and others, environmental encyclopedia (Mumbai: Jaico Publishers home) 2001 3. Heywood, V.H. and Waston V.M. Global Biodiversity Assessment (U.K: Cambridge University press) 19995 4. Agarwal, K.C. Environmental Biology (Bikaner: Nidhi publishers ltd) 2001 	
outcomes	<ul style="list-style-type: none"> ➤ To learn water management ➤ To learn conversion of biodiversity ➤ To learn knowledge skills ➤ To understand and evaluate the global of environs problems ➤ To understand the interaction of environs compotes ➤ To control the environs economy. 	