

SARDAR PATEL UNIVERSITY,
Programme & Subject : B.A. Geography (CBCS)
SEMESTER-I
Effect from June, 2018

Skill Enhancement Papers

Paper Code: UA01SGEO21		Total Credit:3
Title of Paper : Man and Environmental System-1		
Unit	Description in Detail	Weightage (%)
1.	1.1 Meaning Nature and Types of Environment 1.2 Man and Environment Relationship 1.3 Nature , Scope and Importance of Environmental studies 1.4 Need for public awareness and Protection of Environment.	25%
2.	2.1 Concept of an ecosystem and ecology 2.2 Structure and function of an ecosystem. 2.3 Energy flow in the ecosystem 2.4 Food chains, food webs and ecological pyramids.	25%
3.	3.1 Definition, Meaning and Importance 3.2 Types of Productivity and Mega Biodiversity centers and Hot Spot 3.3 Threats to Biodiversity and Conservation of Biodiversity 3.4 Classification of Indian Biodiversity	25%
4.	4.1 Meaning of Changes in the Environment 4.2 Factors Changing the Environment 4.3 Environment and Population Growth 4.4 Environment and Human Health.	25%
Readings	1. Savindra Singh, (2000): Environmental Geography. Prayag Pustak Bhavan, Allahabad. 2. Alexander, D. (1993): Natural Disasters. UCL Press Ltd, London. 3. P.C Sinha ; Introduction to Disaster managements; Anmol Publication Pvt. Ltd., New Delhi. 4. B. Narayan, Disaster Management ; Super Book Distributor, New Delhi. 5. I. Mohan, Environmental Problems in 21 st Century, Anmol Publication Pvt, Ltd. New Delhi. 6. Singh R.B. & Mishra S. (1996) Environmental Laws in India ,Issues & Responses , Rawat Publication, New Delhi.	