

SARDAR PATEL UNIVERSITY Vallabh Vidyanagar, Gujarat (Reaccredited with 'A' Grade by NAAC (CGPA 3.25) Syllabus with effect from the Academic Year 2021-2022

BACHELOR OF ARTS GEOGRAPHY BA GEOGRAPHY Semester 02

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Course Code	UA02SGEO51	Title of the	Man & Environment-II
		Course	
Total Credits	02	Hours per	02
of the Course	02	Week	
Course Objectives:	 The objective of this paper is to provide an overview of resource geography and its interface with environment. The course aims to provide an understanding of the existing reality of resource utilization and environmental depletion; further aims to sensitize the students to the concept of sustainable resource use and sustainable development. 		

Course Content		
Unit	Description	Weightage%
1.	Environmental Hazard and Disaster Meaning of Environmental Hazards, Environmental Disaster & Stress, Classification of Environmental Hazards, and Environmental conservation Movements.	25%
2.	Hazards Zone, Risk and Awareness Concept of Management of Environmental Hazards, Hazards Zones & Risk Analysis, Hazard Awareness; Pre- Hazard Conditions: Warning & Precautions, Post Hazard Condition: Rescue, Assessment & Rehabilitation.	25%
3.	Natural Disaster Atmospheric Hazards & Disaster: Causes, Effects & Management Cyclone Cloudburst and Floods, Drought, Green House effect & Global Warming	25%
4.	Management Terrestrial Hazards: Causes, Effects & Management, Earthquake, Landslide and Tsunami, Man- Induced Hazards: Causes, Effects & Management, Desertification, Forest Fire, Soil degradation & Population Explosion	25%

Teaching-Learning In Methodology	ICT, Group Discussion Lecture method, Class room Seminar, quiz
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Evaluation Pattern			
Sr. No.	Details of the Evaluation	Weightage	
1.	Internal Written / Practical Examination (As per CBCS R.6.8.3)	15%	
2.	Internal Continuous Assessment in the form of Practical, Viva-voce, Quizzes, Seminars, Assignments, Attendance (As per CBCS R.6.8.3)15%		
3.	University Examination	70%	

Cou	Course Outcomes: Having completed this course, the learner will be able to		
1.	Appreciate the structure and functions of ecosystems with examples.		
2.	Understand the environmental problems and relevant management strategies.		
3.	Acquire knowledge about the new environmental policies and the need to revise policies to tackle the environmental issues of India, in particular		

Sug	Suggested References:	
Sr.	References	
1.	Dr.N.G.Dixit,(2015): Man And Environment. Arunoday Prakashan, Ahmedanad	
2.	Savindra Singh, (2000): Environmental Geography. Prayag Pustak Bhavan, Allahabad	
3.	Singh R.B. & Mishra S. (1996) Environmental Laws in India ,Issues & Responses Rawat Publication, New Delhi.	
4.	Dr. N. G. Dixit.(2012) Disaster Management. Arunoday Prakashan, Ahmedabad	
On-]	On-line resources to be used if available as reference material	
On-line Resources: <u>https://en.m.wikipedia.org/wiki/Environmental_hazard</u> <u>https://en.m.wikipedia.org/wiki/Natural_disaster</u>		

