



VEER NARMAD SOUTH GUJARAT UNIVERSITY, SURAT
SYLLABUS FOR B.Sc. SEMESTER - II
FRAMED ACCORDING TO
NATIONAL EDUCATION POLICY (NEP) 2020 (Effective from June 2023)
Skill Enhancement Courses
BO-SEC-101 : Natural Resources and Biodiversity

BO-SEC-101	Skill Enhancement Courses - Natural Resources and Biodiversity (2 credits)	30 hours
UNIT I	NATURAL RESOURCES	15 Hours
	<ul style="list-style-type: none">➤ Introduction to natural resources➤ Classification of natural resources➤ Forest resources➤ Water resources➤ Mineral resources➤ Food resources➤ Energy resources➤ Human and natural resources	
UNIT 2	BIODIVERSITY CONCERNS	15 Hours
	<ul style="list-style-type: none">➤ General pattern of vegetation of Gujarat.➤ Biodiversity and its types➤ Conservation of biodiversity➤ In-situ & Ex-situ conservation➤ Biodiversity act➤ Value of biodiversity➤ Factors affecting threats to biodiversity➤ Threats to Biodiversity in India➤ Importance of biodiversity	

REFERENCES:

1. Environmental ecology, biodiversity and climate change, H.M. Saxena
2. Environmental science, Popular prakashan, surat

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