CONTENTS

	PLANT ECOLOGY	
Cha_{l}	pters	Pages
1.	Ecology	3_6
	Definition, Plant ecology and its divisions, Different fields of ecology, Plant ecology and other branches of science, Application of plant ecology.	, , , , , , , , , , , , , , , , , , ,
2.	The Environment	754
	Introduction, Main environmental or ecological factors.	, 54
	 (i) Climatic factors: Light, Temperature, Precipitation and atmospheric humidity, Atmosphere and air, Microclimate or microenvironment. 	
	(ii) Soil edaphic factors or soil factors: Soil components and their effects on vegetation.	
	(iii) Physiographic factors	
	(iv) Biotic factors: Interaction between plants and local animals and man, Interactions between plants growing in a community and plants micro-organisms.	
3.	Ecosystem	5587
	Definition, Structure of ecosystem, Components of	-5 01

ecosystem, Biogeochemical cycles, Other Nutrient cycles.

4. Autecology

88-103

Definition, Ecological life history of species, Population of Ecology.

ecosystem, Function of ecosystem. Major eco-system, process with the ecosystem, Energy and its flow in

Ecological Genetics of Population or Gene Ecology 104—109
 Definition, Ecotypes: Its characteristics, Formation and origin of new ecotypes, Delimitation of ecotypes, Significance of ecotypes.

Synecology or Study of Communities 110—141
 Definitions, Classification units of vegetation, Community

composition, Classification of Community, Study of plant community structure.

7. Plant Succession

142—153

Definitions, Causes of succession, Succession and climax concept, Monoclimax and polyclimax theories, Kinds of succession, Hydrosere, Xerosere (a succession on bare rock surface), Some examples of secondary succession or subseres.

8. Plant Adaptations

154-193

Introduction and ecological classification of plants.

Hydrophytes:

Definition, classification of hydrophytes, Factors affecting the plants in the aquatic environment, Hydrophytic adaptations—(a) Morphological, (b) Anatomical modifications, Comparison of sub-merged, floating and amphibious plants.

Xerophytes:

Definition of Xerophytes, Classification of Xerophytes— Drought escaping plants, Drought enduring plants and Drought resistant plants, Xerophytic adaptations— Morphological, Anatomical and Physiological adaptations.

Mesophytes:

Definition and classification of mesophytes, Communities of grasses and herbs, Communities of wood plants (Bushlands and forests).

9. Epiphytes

194---198

Definition, Distribution, Important features—Morphological and Anatomical features, Types of Epiphytes.

10. Halophytes and Mangrove Vegetation

199-214

Definition, Examples, Distribution, Important characters—Habit, External morphology and anatomical features, succession of mangrove vegetation in sea coast.

11. Principles of Phytogeography, Climate, Vegetation and Botanical Zones of India

215—236

Principles of Phytogeography, Factors affecting distribution of species, Climate and vegetation of different botanical regions of India.

12. Ecological Indicators

237-245

Characteristic features, Different types.

13. Environmental Pollution

246-296

Water pollution, Air pollution, Agriculture pollution,

	Control on environmental pollution, Acid Rain, Air Quali- and Air Quality Index.	
4.	Global Warming (Green House Effect)	297—303
	Introduction, Ozone depletion and ozone hole, Global conc on Global warming.	41,
5.	Conservation of Natural Resources	304—332
	Mineral resources, Forest resources, Wild life resources Water resources, Soil resources, Marine resources, For and Agriculture resources, Energy resources, Chiple Movement.	ko
6.	Forests and Forest Management	333—347
	Forest and its ecological significance, Deforestation, causes, Forest Management, Social Forestry.	
17.	Impact of Pollution on Vegetation	348—356
*	Introduction, Seed germination and general growth, Effect of different pollutants on vegetation, Control of pollutithrough vegetation.	Oli
18.	Natural Depletion of Vegetation and Endagered 357—369 Economic Plants of India Conservation of endangered plants, Lists of rare, endangered and threatened economic plants of India.	
19.		370-378
4	Definition, Significance of biodiversity, Types of biodiversity. Depletion of biodiversity, Conservation of biodiversity. SOIL SCIENCE	ity,
20.	The Soil	381—392
	Definition, Components of soil—(i) Mineral componer (ii) Organic matter or Humus, (iii) Soil atmosphere, (iv) Swater, (v) Biological system of the soil or soil mic organisms, Role of soil organisms.	OH
21.	65-11	393-405
41.	Introduction, Different types of soil-forming roc Weathering processes—Physical weathering, Chemi weathering and Biological weathering, Soil form processes—Soil profile differentiation, Methods pedogenesis, and Factors affecting soil formation.	ing of
22	. Properties of Soils	406—438
	A—Physical properties (i) Soil separates and Soil textu	res, sity

(vii)

14.

15.

16.

17.

18.

19.

20.

of soil, (v) Permeability of soil, (vi) Soil Colour, (vii) Soil temperature, (viii) Soil Plasticity, Cohesion and Adhesion. B—Chemical properties of soils (i) Inorganic matters of soil, (ii) Organic matters in soil, (iii) Colloidal properties of soil particles, (iv) Soil reactions and Buffering action, Acid soils and Basic soils.

23. Principles of Soil Classification and Soil Surveys Chief Soil Types of India 439—455

Classification of Soils:

Aims of soil classification and main classificatory units of soil classification; soil orders, suborders, great soil group, series, types and phases, some soil classifications, Soil surveys—main objectives and different types of soil surveys, and Chief soil types of India.

24. Soil Erosion and Soil Conservation

Introduction and factors affecting fertility of soil.

Soil erosion—Definition and types of erosion.

Agencies causing soil erosion:

a. Climatic-Water and wind.

b. Biotic agencies.

Soil conservation—Aims of soil conservation, Practical methods of soil conservation—

- (I) Biological: (i) Agronomic practices, (ii) Agrostological, (iii) Dry farming practices.
- (II) Engineering or mechanical methods:
- (i) Basin leaching (ii) Pan breaking, (iii) Sub-soiling, (iv) Contour terracing, (v) Contour trenching, (vi) Terrace outlet, (vii) Gully and Ravine Control, (viii) Ponds and reservoirs and (ix) Stream bank protection.

25. Soil Fertility—Its Meaning, Causes and Maintenance

471-480

Definition of soil fertility, Soil fertility factors, Maintenance of soil fertility.

26. Soil Degradation and Wasteland

481-488

Definition of soil degradation and its causes, National wasteland and development board.

Index

489-498

PREFACE TO THE NINTH EDITION

With the change of Syllabi to three years B.Sc. degree pattern in all the Indian Universities, it was felt to provide suitable literature on Ecology in light of the latest researches and modern trends in teaching. Keeping this in view, many major changes have been brought about to make the present edition up-to-date. The major changes introduced in the edition are as follows:

- Many new information have been incorporated in different chapters.
- Chapter on Environmental Pollution has been reshaped and Water Pollution, Air Pollution and Noise Pollution have been re-written incorporating the latest informations. Detailed accounts on Acid rain and Air Quality Index have been incorporated in that chapter.
- A new Chapter on Global Warming has been added.
- In Chapter on Conservation of Natural Resources an exhaustive account on Energy resources has been added. Besides, an account on Chipko Movement is also incorporated in this chapter.
- A new chapter entitled Forests and Forest Management has replaced the old chapter entitled Afforestation in Improvement of Environment.
- A new chapter on Biodiversity has been added.
- In Soil Science a new chapter on Soil degradation and Waste land has been added.

Further comments and healthy suggestions for the improvement of book are hereby solicited and would be highly appreciated.

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PLANT ECOLOGY