



**Final Year Examination of the
Three -Year Degree Course, 2001
(Faculty of Science)**

ENVIRONMENTAL BIOLOGY

(Resource Conservation, Legislation, Planning and Wildlife)

Paper-III

Time : 3 Hours
Maximum Marks : 50

The candidates are requested to attempt FIVE questions in all taking at least ONE question from each unit.
All questions carry equal marks.

UNIT-I

1. Write down the basic principles of conservation of natural resources and add a note on forest conservation. 5+5

OR

Write notes on the following :- 5+5

- (i) Aquaculture
- (ii) Conservation of minerals.

UNIT II

2. What do you understand by biodiversity ? Describe various measures to conserve biodiversity. 3+7

OR

Write notes on the following :- 5+5

- (i) Endangered sps.
- (ii) Red data book.

UNIT III

3. Describe the various efforts being done for conservation of wildlife in India. 10

OR

Write notes on the following :- 5+5

- (i) Project Tiger
- (ii) National Parks.

UNIT IV

4. Describe about various international institutions and their role in conservation of nature and natural resources. 10

OR

Describe the problems of rural environment and efforts for integrated rural development. 10

UNIT V

5. Explain the mechanism of recycling and reuse of wastes. 10

OR

Write notes on the following :- 5+5

- (i) Remote sensing
- (ii) Natural resources of Aravallis.