

# ED–2858

## B. C. A. (Part I/II/III) EXAMINATION, 2021

### ENVIRONMENTAL STUDIES AND HUMAN RIGHTS

*Time : Three Hours*

*Maximum Marks : 75*

**Note :** All questions are compulsory. Section A is Short answer type and carries 25 marks. Section B is Essay type and each question carries 10 marks.

#### Section—A

1. Write short notes on any *five* of the following :
  - (a) Difference between the renewable and nonrenewable energy.
  - (b) Floods and Drought
  - (c) Consumer and decomposers
  - (d) Food web
  - (e) Endangered species
  - (f) Insitu conservation
  - (g) Earthquake
  - (h) Cyclone
  - (i) Human Rights
  - (j) Fundamental Duties

**Section—B**

**Unit—I**

2. Write an essay on the forest resource and their uses.

*Or*

Write notes on any *two* of the following :

- (i) Mineral resource use and exploitation
- (ii) Food resources
- (iii) Water resources use and over utilization

**Unit—II**

3. Write an essay on the ecological pyramid.

*Or*

Write notes on any *two* of the following :

- (i) Biogeographical classification of India
- (ii) Difference between the National Park, Biosphere resource
- (iii) Wild life century

**Unit—III**

4. What is pollution. Explain nuclear pollution.

*Or*

Write notes on any *two* of the following :

- (i) Rain water harvesting
- (ii) Environmental ethics
- (iii) Acid Rain

**Unit—IV**

5. Describe the historical development and concept of human Right.

*Or*

Describe convention on the elimination of all forms of discrimination against woman.

**Unit—V**

6. Write an essay on human rights under the constitution of India.

*Or*

Write an essay on fundamental duties under the constitution of India.