Roll No
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# **DD-2861 (SE)**

# B. C. A. (Part I/II/III) EXAMINATION, 2020

#### 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) Meaning and definition of Human Rights
  - (b) State Human Rights Commission
  - (c) Role of Information Technology in Environment
  - (d) Value Education
  - (e) Wasteland Reclamation
  - (f) Landslides
  - (g) Solid waste management
  - (h) Thermal Pollution
  - (i) Decomposer
  - (j) Energy flow

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#### Section—B

#### Unit—I

2. Write an essay on Forest Resources.

Or

Write notes on any two of the following:

- (i) Exploitation of minerals
- (ii) Food Problems in India
- (iii) Non-conventional sources of Energy

#### Unit—II

3. Describe the Ecological Succession.

Or

Write notes on any two of the following:

- (i) Food web and food chain
- (ii) Value of Biodiversity
- (iii) Threats to Biodiversity

#### Unit—III

4. Write an essay on Population Growth in India.

Or

Write notes on any two of the following:

- (i) Sustainable development
- (ii) Nuclear Pollution
- (iii) Air pollution and Pathological effect of man

#### Unit—IV

5. Describe the historical development and concept of Human Rights.

## Or

Describe the Protection of Human Rights under the UNO Charter.

## Unit—V

6. Describe the protection of Human Rights under the Human Rights Act, 1993.

Or

Write about the Human Rights Court in India.