



RAN - 1903000202020001

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**F.Y.B.Sc. (Sem.-II) Examination**

**March / April - 2019**

**Environmental Studies**

**Time: 2 Hours ]**

**[ Total Marks: 50**

**सूचना : / Instructions**

नीचे दशविवेक निशानीवाणी विगतो उत्तरवली पर अवश्य लपववी.

Fill up strictly the details of signs on your answer book

Name of the Examination:

F.Y.B.Sc. (Sem.-II)

Name of the Subject :

Environmental Studies

Subject Code No.: 1903000202020001

Seat No.:

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Student's Signature

- (1) Question no. 1 is compulsory.
- (2) Figures to the right indicate full marks of the questions.
- (3) Draw neat and labelled diagrams wherever necessary.

**Q-1: Define: (08)**

- (a) Disaster Management
- (b) Sustainable Development
- (c) Human Rights
- (d) Value Education

**Q-2: Explain: (14)**

- (a) What are floods & Cyclones? Give the points of mitigation measures for both.
- (b) Role of an individual in prevention of pollution?

**OR**

**Explain:**

- (a) Role of IT in Human Health.
- (b) Nuclear accident and Holocaust.

- Q-3: Describe:** (14)
- (a) What can one do for Biodiversity Conservation?
  - (b) Wildlife Protection Act.

**OR**

- Describe:**
- (a) The 3Rs Principle with appropriate illustrations.
  - (b) Ground water pollution in India.

- Q-4: Attempt Any Two:** (14)
- (a) Write about Wormy composting in detail.
  - (b) Describe type of human rights.
  - (c) Write a detailed note on - Malaria.
  - (d) Air pollution in Gujarat.
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