



**HDS-1601330302030301** Seat No. \_\_\_\_\_

**M. L. W. (Sem. III) (CBCS) Examination**

**November / December – 2017**

**Environment & Eco-system**

Time :  $2\frac{1}{2}$  Hours]

[Total Marks : 70

Write an answer essay type of Question :

1 Explain Vegetation Pattern. 10

**OR**

1 Explain Thermal Pollution with context of heavy Industries. 10

2 Explain Air (Prevention & Control of pollution) Act - 1981. 10

**OR**

2 Discuss about the Pollution and effects. 10

3 Explain the ecology system with, food web & Bio-Geo chemical cycles. 10

**OR**

3 Explain the Environment (Prevention) Act - 1986 10

4 Write Short notes : (Any **Five**) 10

(1) Discuss on major part of Forest Conservation Act.

(2) Discuss about Chipko Movement.

(3) Discuss on global warming.

(4) Discuss about the Water Pollution Act.

(5) Discuss about Environmental Accounting.

(6) Explain the sources and types of Energy. Explain about Energy crisis.

(7) Discuss about Bio-Geo chemical cycles.

**5** Attempt the following Questions : (Any **Five**)

**25**

- (1) What is food chain ? - Discuss It.
- (2) Methods of Environmental Conservation.
- (3) Types of Industrial pollution.
- (4) Explain Environmental costs.
- (5) Discuss on Population Pyramids.
- (6) Discuss about the Noise Pollution.
- (7) What is Solid waste pollution and how it effects on environment ?

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