PG - 815

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# I Semester M.T.A. (Integrated Course) Degree Examination, January 2016 (2013-14 New Scheme)

## TOURISM ADMINISTRATION

Paper - 1.7: Environmental Studies (NS)

Time: 3 Hours Max. Marks: 80

Instruction: Answer all the questions.

#### SECTION-A

1. Answer any ten of the following:

(10×2=20)

- a) Sustainable development
- b) Watershed
- c) Rain water harvesting
- d) Green house gases
- e) Ozone layer
- f) Wildlife Act
- g) Human Rights
- h) Differentiate in-situ and ex-situ conservation
- i) Thermal pollution
- j) Nuclear hazard
- k) Soil pollution
- I) Food chain and food web.

#### SECTION - B

## Answer any five of the following:

 $(5 \times 6 = 30)$ 

- 2. / Discuss the methods of Biodiversity Conservation.
- 3. Discuss the causes and consequence of air pollution.
- 4. Explain the salient features of Forest Act.
- 5. Explain the impact of population on poverty.



- 6. What is water pollution? How will you control it?
- 7. Differentiate primary and secondary succession.
- 8. Differentiate renewable and non-renewable energy sources with examples.
- 9. Discuss the bio-geographical resources of India.

## SECTION-C

### Answer any two of the following:

 $(2 \times 15 = 30)$ 

- Discuss the nature disasters of India and their management with reference to drought.
- 11. Discuss the biodiversity conservation strategies of India.
- 12. Discuss the causes, consequence and control measures of air pollution.
- Explain the causes for environmental degradation with the focus on population increase.

SECTION - 8

Explain the salient features of Forest Act.