

PJ – 796

For All OE III Semester M.B.A. (CBCS) Degree Examination, Jan./Feb. 2019  
**ENVIRONMENTAL SCIENCE**  
Climate Change and Current Issues (Open Elective)

Time : 3 Hours

Max. Marks : 70

*Instruction : Answer all Sections.*

**SECTION – A**

Answer any ten of the following :

(10×2=20)

1. a) IPCC.
- b) Stratosphere.
- c) El-nino.
- d) Social forestry.
- e) Ecomark.
- f) Sustainable development.
- g) Acid rain.
- h) UNFCCC.
- i) Green house effect.
- j) Urban heat islands.
- k) Sea level rise.
- l) Earth summit.

**SECTION – B**

Answer any six of the following :

(6×5=30)

2. Explain the stratification of the earth's atmosphere.
3. Give an account of mechanism of ozone depletion.
4. Write a note on implications of melting of glacier.
5. Describe Köppen's climate classification.

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6. Give an account of Kyoto protocol.
7. Explain the adaptation for climate change.
8. Write a note on Indian cyclones.
9. Explain the current issues of Narmada Dam.

### SECTION - C

Answer any two of the following :

(2×10=20)

10. Discuss the impact of climate change on drought in India.
11. Discuss implications of climate change on water resources.
12. Discuss climate change policy with reference to India.
13. Discuss Environmental problems and priorities in India.