

2021

Time : 3 hours

Full Marks : 70

*Candidates are required to give their answers in
their own words as far as practicable.*

The figures in the margin indicate full marks.

*Answer from **all** the Groups as directed.*

Group – A

(Objective Type Questions)

1. Choose the most appropriate choice in each of
the following : $1 \times 5 = 5$

(a) As per Sec 2(a) of the Environment
Protection Act, 1986 environment refers to :

- (i) Water, air and land

(ii) The inter-relationship which exists among water, air, land and human beings

(iii) Other living creatures, plants, micro organism and property

☒ (iv) All of these

(b) Environment is a composite state of _____

(i) Biotic factors

(ii) Physiographic factors

(iii) Abiotic factors

☒ (iv) All of these

(c) The Government of India enacted the Environment protection Act of 1986 under Article _____ of the Constitution of India.

☒ (i) 253

(ii) 249

(iii) 301

(iv) 251

(d) The Environment Protection Act, 1986 passed in March, 1986, it came into force on :

(i) 1 April, 1986

(ii) 1 July, 1986

☒ (iii) 19 November, 1986

(iv) 1 January, 1987

(e) The term Environmental Pollution has been defined under which Section of the Environmental Protected Act, 1986 ?

(i) 2C

(ii) 2B

(iii) 2D

☒ (iv) 2A

2. Fill in the blanks :

1×5 = 5

(f) The Conference convened in the 20th anniversary of Stockholm Conference is called _____.

- (b) Nandan National Park is situated in _____ state of India.
- (c) Environmental issue related to _____ was addressed in Montreal Protocol.
- (d) World Environment Day is celebrated on 5 June.
- (e) Ecological Pyramid of _____ is always upright.

Group – B

(Short-answer Type Questions)

Answer any **four** questions of the following :

$$5 \times 4 = 20$$

3. Write short notes on any **four** of the following :

- ☒ (a) Stockholm Declaration
- ☒ (b) Climate change
- ☒ (c) Kosi tragedy
- (d) National Green Tribunal Act
- (e) Wildlife Protection Act, 1972
- ☒ (f) Chipko Andolan

Group – C

(Long-answer Type Questions)

Answer any four questions of the following :

10×4 = 40

- ✓ 4. Give an account of Kyoto Protocol, 1997.
5. What do you mean by EIA ? Show your acquaintance with Environment Impact Assessment Amendment.
- ✓ 6. Describe the present status of Pollution in River Ganga-Namami Gange Project. 2006.
- ✓ 7. Explain the international measures taken to prevent global climate change.
8. Discuss the powers and jurisdiction of the National Green Tribunal. Discuss the reasons behind the suggestions of the Supreme Court. in various cases for establishing environmental courts.
- ✓ 9. Describe various types of Pollution and their effects.

