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21 (9) ENLW 9.2

**2022**  
**( Held in 2023 )**

**ENVIRONMENTAL LAW**

Paper : 9.2

Full Marks : 80

Time : Three hours

***The figures in the margin indicate full marks for the questions.***

1. Fill in the blanks with appropriate answer :  
1×10=10

(i) The term 'greenhouse effect' was first coined by \_\_\_\_\_ in 1827.

*(J. Fourier, Malanczuk)*

(ii) The rise of carbon dioxide concentration will increase the temperature of earth and its atmosphere. This increase in the temperature of the earth and its atmosphere is called \_\_\_\_\_.

*(global warming, greenhouse effect)*

*Contd.*

- (iii) The principal of 'Absolute Liability' was held in \_\_\_\_\_ case.  
(*M. C. Mehta vs. UOI, M. C. Mehta vs. Kamal Nath*)
- (iv) Section 268 of the Indian Penal Code defines \_\_\_\_\_.  
(*public nuisance, private nuisance*)
- (v) The World Commission on Environment and Development is also called as \_\_\_\_\_.  
(*Brundtland Commission, Stockholm Declaration*)
- (vi) The Kyoto protocol is a convention on \_\_\_\_\_. (*climate change, global warming*)
- (vii) The Indian policy on ozone protection was adopted after the \_\_\_\_\_.  
(*Montreal protocol, Kyoto protocol*)
- (viii) The Water (Prevention and Control of Pollution) Act, 1974 was passed in pursuance of Article \_\_\_\_\_. (*250(2), 252(1)*) of the Constitution of India.
- (ix) The Environment Protection Act, 1986 was enacted under Article \_\_\_\_\_ (252, 253) of the Constitution of India.
- (x) The National Environment Appellate Authority Act was passed in \_\_\_\_\_.  
(*1996, 1997*)

2. Write short notes on the following : 2×5=10
- (i) Greenhouse effect
- (ii) Agenda 21
- (iii) The precautionary principle with a relevant case law
- (iv) Noise pollution—its sources and effects
- (v) Principle of no fault
3. What is depletion of ozone layer ? What are the causes and effects of ozone layer depletion ? Explain the ozone treaty. 4+4+4=12

**Or**

State the global issues of global warming. What action plan has been adopted by the UN in the international front to decrease global warming ? 4+8=12

4. What are the common law remedies and other statutory remedies available in case of damages caused by environmental pollution ? 12

**Or**

Discuss in detail the role of Public Interest Litigation for environment law.

5. Discuss the concept of Sustainable Development. Briefly explain the principles in the light of Brundtland Commission. 6+6=12

**Or**

What are the constitutional commitments for environment protection ? Elaborate the provisions with the help of case laws. 12

6. Write on the following : 6+6=12

(a) Stockholm Declaration

(b) Copenhagen Summit

**Or**

Discuss the effects and sources of water pollution. What are the measures taken to prevent and control it ? State the provisions related to offences and penalties under the Water Act, 1974. 4+4+4=12

7. What are the objectives and aim for the enactment of Environment Protection Act, 1986 ? State the power making rules of the Central Government under this Act.

6+6=12

**Or**

What is Forest Conservation ? Why do we need to conserve forests ? State the constitutional provision and the legislative action taken for forest conservation.

2+2+8=12