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**Voc(Sem-III) —  
BCA (SEC – 1)**

**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 : **1×5 = 5**

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

- (i) Water, air and land

**BW – 15/3**

**( Turn over )**

(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

BW - 15/3

(2)

Contd.

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

(i) 1 April, 1981

(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 Protection Act, 1986 ?

(i) 2C

~~(ii)~~ 2B

(iii) 2D

(iv) 2A

2. Fill in the blanks :

1×5 = 5

(i) The Conference convened in the 20th anniversary of Stockholm Conference is called W3

BW - 15/3

(3)

(Turn over)

(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 \_\_\_\_\_

(e) Ecological Pyramid of \_\_\_\_\_ is always upright.

#### Group - B

#### (Short-answer Type Questions)

Answer any four questions of the following :

5×4 = 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

(4)

BW - 15/3

Contd.

#### 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.

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.

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BW - 15/3 (500)

(5)

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