

1. Which of the following are correctly matched?

**Treaty**

1. Treaty of Rarotonga
2. Treaty of Bangkok
3. Treaty on a Nuclear-Weapon-Free-Zone

**Nuclear Weapon Free Region**

- Central Asia  
Southeast Asia  
South Pacific

Select the correct answer using the code given below:

- (a) 1 and 2 only
- (b) 2 only
- (c) 2 and 3 only
- (d) All of the above

2. Consider the following statements:

1. The per capita consumption of plastics in India is very low as compared to the world average.
2. The per capita consumption of plastics is lower in Eastern India than the National average.

Select the correct answer using the code given below:

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 nor 2

3. Consider the following statements:

1. Former Prime Minister Manmohan Singh will be the recipient of this year's Indira Gandhi Prize for Peace, Disarmament and Development.
2. The award is given annually to individuals and not to organisations.

Select the correct answer using the code given below:

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 nor 2

4. Which among the following decisions are covered under the National Vector Borne Disease Control Programme (NVBDCP)?

1. Malaria
2. Dengue
3. Kala-azar
4. Rabies

Select the correct answer using the code given below:

- (a) 1, 2 and 3 only
- (b) 2, 3 and 4 only
- (c) 1, 2 and 4 only
- (d) All of the above

5. Consider the following statements about the dengue epidemic in India:

1. India is reporting more dengue cases every passing year from the past few years.
2. Dengue itself is becoming more endemic in India.
3. Dengue epidemic follows a natural cycle.

Select the correct answer using the code given below:

- (a) 1 and 2 only
- (b) 2 and 3 only
- (c) 1 and 3 only
- (d) All of the above

6. Consider the following statements:
1. When antibodies against one serotype of a virus worsen the second infection, instead of protecting against it, the phenomenon is called antibody-dependent enhancement (ADE).
  2. Antibody-dependent enhancement (ADE) results in a more dangerous illness called dengue haemorrhagic fever (DHF).
- Select the correct answer using the code given below:
- (a) 1 only (b) 2 only  
(c) Both 1 and 2 (d) Neither 1 nor 2
7. Which among the following are offences under the Wildlife (Protection) Act, 1972?
1. Stealing power from overhead.
  2. Animal deaths that result from the erection of illegal electric fences
- Select the correct answer using the code given below:
- (a) 1 only (b) 2 only  
(c) Both 1 and 2 (d) Neither 1 nor 2
8. Consider the following statements:
1. Hunter's syndrome is a disorder where the body can't break down sugar that builds bones, skin, tendons and other tissue.
  2. Hunter's syndrome is caused by defective genes in DNA.
- Select the correct answer using the code given below:
- (a) 1 only  
(b) 2 only  
(c) Both 1 and 2  
(d) Neither 1 nor 2
9. Which among the following are the characteristics of Persistent organic pollutants (POPs)?
1. Most POPs generated in one country can and do affect people and wildlife far from where they are used and released.
  2. They persist for very short periods of time in the environment.
  3. They can accumulate and pass from one species to the next through the food chain.
- Select the correct answer using the code given below:
- (a) 1 and 2 only  
(b) 2 and 3 only  
(c) 1 and 3 only  
(d) All of the above
10. Which among the following pollutants are covered under the Stockholm Convention?
1. Dioxins
  2. Furans
  3. Aldrin
- Select the correct answer using the code given below:
- (a) 1 and 2 only  
(b) 2 and 3 only  
(c) 1 and 3 only  
(d) All of the above

## **ANSWER KEYS**

01 b 02 c 03 a 04 a 05 d 06 c 07 c 08 c 09 c 10 d