

## Environment

### Class Test-5

1. Consider the following statements and select the correct code:
1. Ganga Action Plan II covered 95 cities of India.
  2. Namami Gange Project utilises the process of bioremediation to clear contaminants.
  3. Dredging of rivers can be an effective step for flood management.
- Code:
- |                |             |
|----------------|-------------|
| (a) 1, 2 and 3 | (b) 1 and 3 |
| (c) 2 and 3    | (d) 1 and 2 |
2. Consider the following statements related to Kigali Agreement and select the correct code.
1. Phasing out of HFCs would be first started by developing nations.
  2. More than 90% of HFCs would be phased out by the mid of this century.
  3. The heat retention capacity of HFCs is almost equal to that of CO<sub>2</sub>.
- Code:
- |                |             |
|----------------|-------------|
| (a) 1, 2 and 3 | (b) 1 and 2 |
| (c) 1 and 3    | (d) Only 2  |
3. Which one of the following statements is incorrect?
- (a) India ratified the Paris Agreement on the International Day of Non-violence in 2016.
  - (b) The Marrakesh proclamation on climate and sustainable development reaffirms the Paris Agreement.
  - (c) India accounts for more than 4 percent of global green house gases emission.
  - (d) Green Climate Fund came into force from the year 2013 itself.
4. Consider the following statements and select the correct code.
1. India would increase the share of non-fossil fuel based power capacity to about 40 percent by 2030.
2. Kigali Agreement is an effective step to meet the target of Paris Declaration.
- Code:
- |             |                     |
|-------------|---------------------|
| (a) 1 and 2 | (b) Only 1          |
| (c) Only 2  | (d) Neither 1 nor 2 |
5. Which of the following statements is incorrect?
- (a) Yangtze river is the world's biggest riverine contributor to plastic pollution in the ocean.
  - (b) Average Indian generates relatively high amount of "mismanaged plastic".
  - (c) A rise in the middle class population leads to higher level of plastic waste generation in developing countries.
  - (d) Most of the top 20 polluting rivers around the world are located in Asia.
6. Consider the following statements and select the correct code.
1. The maximum number of sea weeds in India has been recorded in Tamil Nadu.
  2. Sea weeds are used for the production of liquid fertilizer.
  3. Dugong dugon is the only herbivores mammal in marine ecosystem.
- Code:
- |                |             |
|----------------|-------------|
| (a) 1, 2 and 3 | (b) 1 and 2 |
| (c) 1 and 3    | (d) 2 and 3 |
7. Consider the following statements and select the correct code.
1. India accounts for 69 species of mangroves.
  2. In India, Magrove vegetation is more concentrated along the eastern coast, followed by Andaman & Nicobar Islands with the remaining in western coast.
  3. Mangrove is the only fringe ecosystem sharing resources with adjoining coral reefs and seagrass.
- Code:
- |                |             |
|----------------|-------------|
| (a) 1, 2 and 3 | (b) 1 and 2 |
| (c) 1 and 3    | (d) Only 3  |

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8. Which is one of the following statements is incorrect?
- The Great Indian Bustard is among the heaviest of the flying birds.
  - It inhabits arid and semi arid grasslands with scattered short scrubs, bushes and low intensity cultivation in flat terrain.
  - Rampant hunting is the main cause of its decline.
  - It can be found in restricted pockets of Bihar, UP, Uttarakhand and West Bengal.
9. Consider the following statements and select the correct code.
- Furnace-oil (FO) is the last grade of oil that refineries produce and is rich in Sulphur.
  - Furnace oil is used to generate power in the industries and is exempt from the state taxes.
  - Pet Coke is a by product of refineries with a high calorific value.
- Code:
- 1, 2 and 3
  - 2 and 3
  - 1 and 3
  - Only 1
10. Which one of the following states has been slammed by the National Green Tribunal (NGT) for negligence in the disposal of Bio Medical Wastes recently?
- Maharashtra

- (b) Chhattisgarh  
 (b) Madhya Pradesh  
 (d) Bihar
11. Consider the following statements and select the correct code-
- The main reason for depleting number of Olive Ridley turtles is that coastal areas of India is a highly lit up area now.
  - Green Light Rural Association is an initiative for enhancing the nesting of this species in Odisha.
  - The Turtle eggs were also consumed by stray dogs.
- Code:
- 1, 2 and 3
  - 2 and 3
  - Only 2
  - Only 3
12. Which of the following statements is incorrect?
- Scientists have recently warned that Larsen C, the fourth largest ice shelf in Antarctica is on the verge of calving.
  - Calving of ice shelves is a natural process.
  - Larsen C ice shelf is part of Antarctica's western sheet.
  - Ice shelves are floating platforms of ice, usually hundreds of metres thick. They form an inland glaciers flow towards the coastline and onto the ocean surface.