

TEST - 26 (IPM 2021)

57. Consider the following statements regarding Ozone

1. In the stratosphere, ozone exists naturally.
2. Ozone is a non-poisonous gas.
3. Chlorofluorocarbons (CFCs) are the primary Ozone depleting chemicals.

Which of the statements given above are correct?

- A. 1 and 2 only B. 2 and 3 only C. 1 and 3 only D. 1, 2 and 3

58. Consider the following statements regarding Sound Pollution

1. Noise travels through air and hence it is measured in ambient air quality level.
2. The World Health Organization (WHO) has fixed 90 decibels as the safe noise level for a city.

Which of the statements given above is/are correct?

- A. 1 only B. 2 only C. Both 1 and 2 D. Neither 1 nor 2

59. Consider the following statements regarding Hydrogen

1. Hydrogen is a by-product in Chlor-Alkali industries.
2. Hydrogen is produced for non-energy applications, in fertilizer industries and petroleum refineries.

Which of the statements given above is/are correct?

- A. 1 only B. 2 only C. Both 1 and 2 D. Neither 1 nor 2

60. Consider the following statements regarding Biodiesel

1. Bio-diesel is an eco-friendly, alternative diesel fuel prepared from domestic renewable resources.
2. It helps in reduction of greenhouse gases at least by 3.3 kg CO₂ equivalent per kg of biodiesel.

Which of the statements given above is/are correct?

- A. 1 only B. 2 only C. Both 1 and 2 D. Neither 1 nor 2

61. Match the following tiger reserves with the states they belong.

- | | |
|-------------|-----------|
| 1. Buxa: | Odisha |
| 2. Palamau: | Jharkhand |
| 3. Sariska: | Rajasthan |

Which of the statements given above is/are correct?

- A. 1 only B. 2 and 3 only C. 3 only D. 1, 2 and 3

62. Which of the following are part of World Network of Biosphere Reserves?

- | | |
|------------------------------------|--|
| 1. Panna National Park | 2. Pachmarhi Biosphere Reserve |
| 3. Dihang-Dibang Biosphere Reserve | 4. Achanakmar-Amarkantak Biosphere Reserve |

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. 1, 3 and 4 only

63. Consider the following statements regarding Convention on Migratory Species (CMS)

1. It is the only global convention specializing in the conservation of migratory species, their habitats and migration routes.
2. Migratory species that need or would significantly benefit from international co-operation are listed in Appendix I of the Convention.
3. Conference of the Parties shall meet at intervals of not more than three years.

Which of the statements given above are correct?

- A. 1 and 2 only B. 2 and 3 only C. 1 and 3 only D. 1, 2 and 3

64. Consider the following statements regarding Census of Marine Life (CoML)

1. Census of Marine Life is a 5-year international effort undertaken in to assess the diversity, distribution, and abundance of marine life.
2. The scientific results of the census were reported at the Royal Institution in London.

Which of the statements given above is/are correct?

- A. 1 only B. 2 only C. Both 1 and 2 D. Neither 1 nor 2

65. Who among the following are joint partners of World Climate Research Programme (WCRP)

1. International Science Council (ISC)
2. World Meteorological Organization
3. Intergovernmental Oceanographic Commission (IOC)

Which of the statements given above are correct?

- A. 1 and 2 only B. 2 and 3 only C. 1 and 3 only D. 1, 2 and 3

66. Global Biodiversity Information Facility was an initiative of

- A. European Union B. World Economic Forum
C. World Bank D. Organization for Economic Cooperation and Development