NEXT IRS

- **35.** With reference to Dugongs, consider the following statements:
 - 1. Dugongs have a dolphin fluke-like tail.
 - 2. They are strictly a marine mammal.
 - 3. They are herbivores.
 - 4. Dugongs can stay underwater for hours before surfacing.

Which of the statements given above is/are correct?

- (a) 1 and 3 only
- (b) 1 and 4 only
- (c) 1, 2 and 3 only
- (d) 1, 2, 3 and 4
- 36. In the aftermath of the Covid-19 pandemic, priority pathogens have been in news. Which of the following statements best describes priority pathogens?
 - (a) They are antibiotic resistant pathogens.
 - (b) They are the largest known pathogens and because of their size, they have been put on priority list.
 - (c) They are those pathogens that are used as intermediary organisms for developing new vaccines.
 - (d) They are pathogens that feed on other pathogens and are useful in bioremediation techniques.
- **37.** With reference to Megadiverse countries, consider the following statements:
 - 1. These refer to those countries that house the largest indices of biodiversity, including a large number of endemic species.
 - 2. Majority of the megadiverse countries lies in the tropical region.
 - 3. Mainland Europe does not have mega diverse countries.

Which of the statement given above is/are correct?

(a) 1 and 2 only

- (b) 2 and 3 only
- (c) 2 only
- (d) 1, 2 and 3
- **38.** With reference to National Afforestation Programme, consider the following statements:
 - 1. It is implemented by the Ministry of Rural Development in the forest areas.
 - 2. The species to be planted are selected by the members of Joint Forest Management Committee.
 - 3. CAMPA Funds can be used for afforestation activities.
 - 4. Moving away from National Forest Policy 1988, the focus of the programme is afforestation only, but not livelihoods of the locals.

Which of the statements given is/are correct?

- (a) 1 and 2 only
- (b) 2 and 3 only
- (c) 3 only
- (d) 1, 2, 3 and 4
- **39.** 2023 has been declared as UN International Year of Millets. In this context, consider the following statements:
 - 1. The resolution for declaring 2023 as year of millets has been sponsored by India.
 - 2. In India, millets production growth is commensurate to the growth of production of Rice and Wheat.
 - 3. ICRISAT's Smart Food Initiative aims at mainstreaming the consumption of millets.

Which of the statements given above is/are correct?

- (a) 1 only
- (b) 1 and 2 only
- (c) 1 and 3 only
- (d) 3 only