

- C. Only animals found here are reindeer, arctic fox, wolves, musk-ox and polar bears.
- D. Mammals have a large body size and a small tail.

**Q45.** Podzols are found in which of the following types of biomes?

- A. Alpine Tundra  
B. Boreal Biome  
C. Savanna  
D. Sub-Tropical Deciduous Biome

**Q46.** Consider the following statements regarding the Savanna Biome:

1. It is typified by small grass and the almost complete absence of trees.
2. It is rich in mammal, bird, and reptile diversity.

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

**Q47.** Recently, a Gamma-Ray Burst (GRB) with ultra-high energy photons called GRB 190114C was detected. What is the typical time span of a GRB?

- A. Few nanoseconds  
B. Milliseconds to few hours  
C. Around a day  
D. Few weeks

**Q48.** Which of the following is/are the characteristics of the equatorial forests?

1. There is no definite time for trees to shed their leaves.
2. The vegetation here is arranged in a distinct layer arrangement.

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

**Q49.** Consider the following statements regarding Guindy National Park:

1. It is located in southern Karnataka.
2. Vegetation consists of tropical dry evergreen and mixed dry deciduous scrubs.

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

**Q50.** Consider the following statements regarding the Spinner Dolphins:

1. They are found only in tropical waters of the Indian Ocean and Eastern Pacific Ocean.
2. They are categorised as 'Least Concerned' on the IUCN red list.

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