

**St. Andrews Scots Sr. Sec. School**  
**9th Avenue, I.P. Extension, Patparganj, Delhi – 110092**  
**Session: 2024 – 2025**  
**(Worksheet-5)**

**Class: VIII**

**Subject: Science**

**Chapter: Conservation of Biodiversity**

**Q.1. Define:**

- a) Hotspot
- b) Migration
- c) Desertification
- d) Species

**Q.2. Fill in the blanks:**

- a) \_\_\_\_\_ is a source book which keeps records of all the endangered plants and animals
- b) Corbett National Park is located at \_\_\_\_\_.
- c) A/an \_\_\_\_\_ is made of all the plants, animals and microbes in an area with non-living components such as climate, soil, river, deltas, etc.
- d) . \_\_\_\_\_ was launched by the government to protect the tigers in India
- e) . Animals whose numbers are diminishing to such a level that they might face extinction are called \_\_\_\_\_ animals

**Q.3. Multiple Choice Questions:**

- a) Name the areas where animals are protected from any disturbance to them and their habitat.  
(a) Sanctuary                      (b) Biodiversity                      (c) Palaces
- b) Name the areas reserved for wildlife where they can freely use the habitats and national resources.  
(i) National parks                      (ii) Sanctuary                      (iii) Oceans
- c) Large areas of protected land for conservation of wildlife, plant and animal resources and traditional life of the tribals living in the area are referred to as  
(i) biosphere reserves                      (ii) sanctuaries                      (iii) national parks
- d) The Pachmarhi Biosphere Reserve consists one national park named  
(i) bori                      (ii) satpura                      (iii) anand
- e) The plants found in a particular area are termed as  
(i) flora                      (ii) fauna                      (iii) species

**Q.4. State whether the following statement is true or false.**

- a) Reforestation increases the temperature and pollution level on earth.
- b) Dodo is an extinct species.
- c) Those species which no longer exist on the earth are known as endemic species
- d) A famous wildlife sanctuary situated in Kerala is Periyar Wildlife Sanctuary.
- e) In a wildlife sanctuary, a limited human activity is allowed

**Q.5. Short Questions Answers:**

- a) What is Van Mahotsav? Who started it and when?
- b) Why does it matter if a species goes extinct?

- c) Explain how deforestation associated with global warming.
- d) How recycling of paper helps in the conservation of forests?
- e) Why do birds migrate?