

# GK-7

## Chapter 1: Planet Earth - Worksheet

### Multiple Choice Questions (MCQs)

**1. What is the age of the Earth?**

a) 2.6 billion years   b) 4.6 billion years   c) 6.6 billion years   d) 8.6 billion years

**2. Which is the highest land point on Earth?**

a) K2   b) Mt. Kilimanjaro   c) Mt. Everest Peak   d) Mount Fuji

**3. What is the total surface area of Earth?**

a) 410 million sq km   b) 510 million sq km   c) 610 million sq km   d) 710 million sq km

**4. Which is the lowest land point on Earth?**

a) Mariana Trench   b) Dead Sea   c) Kalahari Desert   d) Rift Valley

**5. What is Earth's mass?**

a)  $5.92 \times 10^2$  kg   b)  $5.92 \times 10^{18}$  kg   c)  $5.92 \times 10^{24}$  kg   d)  $5.92 \times 10^{30}$  kg

### Fill in the Blanks

1. The Earth is the \_\_\_\_\_ planet from the Sun.

2. The diameter of Earth at the equator is \_\_\_\_\_ km.

3. The highest land point on Earth is \_\_\_\_\_.

4. The lowest land point on Earth is \_\_\_\_\_.

5. The circumference of Earth at the equator is \_\_\_\_\_ km.

## **True / False**

1. The Earth has a total surface area of 510 million sq km. (True/False)
2. The poles have a larger diameter than the equator. (True/False)
3. The Earth's maximum distance from the Sun is 147 million km. (True/False)
4. Earth is the second planet from the Sun. (True/False)
5. Mt. Everest is the highest land point on Earth. (True/False)

## **Match the Following**

- |                      |                         |
|----------------------|-------------------------|
| A. Mt. Everest       | 1. Lowest land point    |
| B. Dead Sea          | 2. Highest land point   |
| C. Mariana Trench    | 3. Greatest ocean depth |
| D. 12,756 km         | 4. Equatorial diameter  |
| E. 510 million sq km | 5. Total surface area   |

## **Short Answer Questions**

1. What is the approximate distance of Earth from the Sun?
2. Why is Earth called a unique planet?
3. What is the greatest ocean depth found on Earth?
4. What is the population of Earth?
5. Write any two important features of Earth.