** Q.no.1 Circle the correct options. /10**

Subject: \_\_Science\_\_\_\_\_ Total Marks: \_\_\_\_/20\_\_\_\_\_

Month : \_\_ October\_ \_\_\_ Obt. Marks: \_\_\_\_\_\_\_\_\_\_\_

Theme/Unit: \_\_\_\_\_\_\_\_\_\_\_\_ Grand total:\_\_\_/50\_\_\_\_\_

Objective:\_\_\_\_\_\_\_\_\_\_ Student ID : \_\_\_\_\_\_\_\_\_

Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ class: \_4th\_\_ Section: \_\_\_\_\_\_\_\_\_\_\_\_



1. The force produced when two objects rub against each other is called \_\_\_\_\_\_\_\_.

a) gravity b) friction c) inertia d)weight

2. A simple machine uses \_\_\_\_\_\_\_\_\_ force.

a) two b) a single c) many d) no

3. Humidity levels in an area near the sea will be \_\_\_\_\_\_\_.

a) zero b) very low c) minimum d)high

4. Almost \_\_\_\_\_\_\_\_ % of the Earth is covered with water.

a) 29 b) 59 c) 71 d) 80

5. Which of the following describes climate?

a) Arid b) sunny c) cloudy d) rainy

6. A \_\_\_\_\_\_\_ surface has less friction.

a) rough b) smooth c) hard d) bumpy

7. A staircase is an example of a/an \_\_\_\_\_\_\_\_\_.

a) lever b) inclined plane c) screw d) pulley

8. The green colour on the globe represents \_\_\_\_\_\_\_\_\_.

a) land b) water c) forests d) mountains

9. A season in which a tree will shed its leaves is \_\_\_\_\_\_\_\_\_.

a) summer b) winter c) fall d) spring

10. There are \_\_\_\_\_\_\_\_ types of lever.

a) one b) two c) three d) no

**Q.no.2 Write True and False. /5**

1. Climate can change by the minute. \_\_\_\_\_\_\_\_

2. Sunlight, air and water are renewable natural resources. \_\_\_\_\_\_\_

3. A gear is a wheel which has theeth around it. \_\_\_\_\_\_\_\_\_

4. A force can change the direction and shape of an object. \_\_\_\_\_\_\_\_

5. Fossil fuel take millions of years to form. \_\_\_\_\_\_\_

**Q.no.3 Match the A with B columns. /5**

|  |  |
| --- | --- |
| A | B |
| Wind, water, sun | Non-renewable energy |
| Coal, oil, gas | Human activities that effect natural resources |
| Ocean and seas | Renewable energy |
| River, lake and streams | Saltwater body |
| Deforestation and pollution | Freshwater source |