

SCIENCE QUIZ PART-4

Question: Which is the Largest continent?

- 1. ☐ Europe
- 2. ☐ America
- 3. ☒ Asia
- 4. ☐ Africa

Correct Answer

Asia is the largest continent accounting for about 29.5% of all the land on the Earth.

Question: Which is the Coldest planet of our solar system?

- 1. ☐ Neptune
- 2. ☒ Pluto
- 3. ☐ Saturn
- 4. ☐ Ganymede

Correct Answer

Pluto, discovered by William Tombaugh, is the planet which is farthest from the Sun. It is the coldest planet of the solar system. It is so cold that when in 1992, scientists discovered nitrogen on Pluto, it was in SOLID form. It is the only outer planet made of solid material.

Question: Which is the Highest mountain?

- 1. ☒ Mount Everest
- 2. ☐ Kanchenjunga
- 3. ☐ K2
- 4. ☐ Mount Rushmore

Correct Answer

Edmund Hillary and Tenzing Norgay were the first people to reach the top of Mount Everest. The 10 highest peaks are all found in the Himalayan mountain range north of India. The 3 highest peaks are Mount Everest (29,030 ft), K2 (28,250 ft) and Kanchenjunga (28,210 ft).

Question: Which is the Largest island of the Earth?

- 1. ☒ Greenland
- 2. ☐ Borneo
- 3. ☐ New Zealand

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4. ☐ Indonesia

Correct Answer

Greenland was discovered by Eric the Red. Australia, which is larger than Greenland, is considered a continent. Greenland is 3 times as large as Borneo, the second largest island in the world, and 9 times as big as Honshu, the largest island of Japan.

Question: Hottest planet of our solar system?

1. ☐ Mars
2. ☐ Jupiter
3. ☐ Mercury
4. ☒ Venus

Correct Answer

American and Russian space probes have found out the temperature on the surface of Venus is 465 °C, making it the hottest planet of our solar system.

Question: Which is the Densest planet of the solar system?

1. ☐ Jupiter
2. ☐ Pluto
3. ☐ Mars
4. ☒ Earth

Question: Which is the Brightest planet as viewed from the Earth?

1. ☐ Mars
2. ☒ Venus
3. ☐ Mercury
4. ☐ Jupiter

Question: Approximately how many bones are there in the human body?

1. ☐ 106
2. ☐ 196
3. ☒ 206
4. ☐ 306

Question: Which is the nearest star to the Earth ?

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- ☐ Pole Star
- ☒ Sun
- ☐ Proxima Centauri
- ☐ Sirius

Question: Which planet has two natural satellites (moons) named Phobos and Deimos ?

- ☐ Venus
- ☐ Mercury
- ☐ Pluto
- ☒ Mars

Question: What is formed when hydrogen burns in oxygen?

- ☐ Hydrogen Peroxide
- ☐ Carbon Monoxide
- ☒ Water
- ☐ Carbon Dioxide

Question: Water has maximum density at...

- ☐ 32 oC
- ☒ 4 oC
- ☐ 100 oC
- ☐ 0 oC

Question: Water in solid form is known as...

- ☐ Crystal
- ☐ Dry Ice
- ☐ Soda
- ☒ Ice

Question: What's the name of our galaxy?

- ☒ The Milky Way
- ☐ The Murky Way

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- 3. ☐ The Mars Way
- 4. ☐ The Only Wa

Question: Who discovered X-rays?

- 1. ☐ Land
- 2. ☒ Roentgen
- 3. ☐ Eastman
- 4. ☐ Kodak

Question: What type of wave is a water waves?

- 1. ☐ Amplitude waves
- 2. ☒ Transverse waves
- 3. ☐ Longitudinal waves
- 4. ☐ Frequent waves

Question: What controls the rate of chemical reactions in your body?

- 1. ☐ DNA
- 2. ☒ Enzymes
- 3. ☐ Carbohydrates
- 4. ☐ Messenger RNA

Question: What is defined as the change in velocity over time?

- 1. ☒ Acceleration
- 2. ☐ Speed
- 3. ☐ Work
- 4. ☐ Force

Question: What occurs when the earth blocks the sun's light from the moon?

- 1. ☒ Lunar Eclipse
- 2. ☐ Solar Eclipse
- 3. ☐ Black Hole
- 4. ☐ Sun Spot

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Question: What is the function of the gallbladder?

- 1. ☐ To filter absorb the body's extra calcium
- 2. ☒ To collect bile
- 3. ☐ To filter toxins out of the bloodstream
- 4. ☐ To produce bile

Question: Which of the following measures the speed and the direction that an object travels?

- 1. ☒ Velocity
- 2. ☐ Speed
- 3. ☐ Energy
- 4. ☐ Force

Question: Which part of the ear helps maintain balance?

- 1. ☐ Outer ear
- 2. ☒ Semi-circular canal
- 3. ☐ Eardrum
- 4. ☐ Ear canal

Question: What metal is a liquid at room temperature?

- 1. ☐ Sodium
- 2. ☒ Mercury
- 3. ☐ Zinc
- 4. ☐ Lead

Question: What does the word "ayurveda" literally mean?

- 1. ☐ Healthcare
- 2. ☐ Science of studying Indian medicines
- 3. ☒ Science of life
- 4. ☐ Curing diseases using Indian methods