

Name: _____ Date: _____

Matter in Our Surroundings

- Q1. The property to flow is unique to fluids. Which one of the following statements is correct?
- (a) Only gases behave like fluids.
 - (b) Gases and solids behave like fluids.
 - (c) Gases and liquids behave like fluids.
 - (d) Only liquids are fluids.

Ans. _____

- Q2. During summer, water kept in an earthen pot becomes cool because of the phenomenon of
- (a) diffusion
 - (b) transpiration
 - (c) osmosis
 - (d) evaporation

Ans. _____

- Q3. A few substances are arranged in the increasing order of 'forces of attraction' between their particles. Which one of the following represents a correct arrangement?
- (a) Water, air, wind
 - (b) Air, sugar, oil
 - (c) Oxygen, water, sugar
 - (d) Salt, juice, air

Ans. _____

- Q4. On converting 25°C, 38°C and 66°C to Kelvin scale, the correct sequence of temperature will be
- (a) 298 K, 311 K and 339 K
 - (b) 298 K, 300 K and 338 K
 - (c) 273 K, 278 K and 543 K
 - (d) 298 K, 310 K and 338 K

Ans. _____