<u>Kinetic Molecular of Matter – 2021 IGCSE 0625</u>

1. Nov/2021/Paper_11/No.12

A liquid is evaporating. The liquid is not boiling.

Which statement about the liquid is correct at an instant in time?

- A Any molecule can escape, and from any part of the liquid.
- **B** Any molecule can escape, but only from the liquid's surface.
- **C** Only molecules with enough energy can escape, and only from the liquid's surface.
- **D** Only molecules with enough energy can escape, but from any part of the liquid.

2. Nov/2021/Paper_11/No.13

Which row correctly describes the movement of particles in solids and liquids?

	solids	liquids
Α	no movement	move around each other
В	no movement	vibration only
С	vibration only	move around each other
D	vibration only	vibration only

