

SCHOOL NAME

STUDENT NAME



STD 8 SCIENCE FORCE AND PRESSURE

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PREPARED BY R GOPINATH SG TEACHER THIRUVALLUR DISTRICT

CHOOSE THE CORRECT ANSWER

1. There are _____ types of Friction.

- a. 3 b. 4 c. 5 d. 2

2. The amount of force acting per unit length, on the surface of a liquid is _____

- a. Surface tension b. Viscous Force c. Viscosity

3. Unit of Viscosity is _____.

- a. Kg m s b. poise c. Nm

4. _____ caused by irregularities on the surfaces

- a. Friction b. Viscous Force c. Viscosity

5. Force that opposes the motion of an object _____

- a. Friction b. Viscous Force c. Viscosity

MATCH THE FRICTIONS AND THEIR MEANINGS

- | | |
|---------------------|--|
| 1. Static friction | - Friction while Objects are in motion |
| 2. Kinetic friction | - Friction happens in objects at rest |
| 3. Sliding friction | - Friction on a body while sliding |
| 4. Rolling friction | - Friction on a body while Rolling |

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