VIDYA BHAWAN BALIKA VIDYAPITH LAKHISARI

CLASS -9A,9B. DATE -14-11-2021

SUBJECT-PHYSICS

SUBJECT TEACHER: - PAWAN KUMAR

CHAPTER: GRAVITATION /FLOTATION

Homework:-

Q. N. 1. What do you mean by Thrust?

Q. N. 2 What do you mean by pressure?

Q. N. 3. What is one Pascal?

Q. N. 4. Write down the statement of the Archimedes principle .

Q. N.5. Write down the name of the factors on which upthrust depends?

Q. N.6 Under Which condition an object Floats or sink when it is kept at the surface of water.

Q. N. 7 What do you mean by buoyancy?

Q. N 8. What do you mean by buoyant force?

Q. N. 9.Define Relative density? What is S.I unit of Relative density?