

CLASS-9 SUBJECT -PHYSICS DATE 07.06.2020 PAWAN KR.

HOME WORK (BASED ON THE PREVIOUS LEARNING MATERIALS

CHAPTER (GRAVITATION)

ANSWER ALL THESE QUESTIONS.

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

Q. N. 2 Define the force of gravity.

Q. N. 3. Why do we say 'G' is known as the Universal Gravitational constant?

Q. N. 4. What is the value of G?

Q. N. 5. What is the S. I. Unit of Gravitational constant?

Q. N. 6 Write down the Newton's Laws of Gravitation?

Q. N. 7. Write down the Kepler's Law of planetary motion.