

Smart Writeup's

Practice. Learn. Succeed

Sub : Science

Grade: IX

Date:

Name:

ID No.....

1. What is the magnitude of gravitational force between two bodies of masses m_1 and m_2 at separation r ?

2. What is name and value of G in SI unit?

3. Why is 'G' called the universal gravitational constant?

4. What is the value of G (i) on the earth, and (ii) on the moon?

5. Which force is responsible for the moon revolving around the earth?
