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Universal Law of Gravitation. The Universal law of Gravitation states that

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any two bodies having mass attract each other with force directly proportional to the product of their mass and inversely proportional to the square of distance between them. The force acts along the line joining the centres of the objects.

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Acceleration due to gravity ( $g$ ):-  $g = GM/R^2$ . Variation of  $g$  with altitude:-  $g' = g(1 - 2h/R)$ , if  $h \ll R$ . Here  $R$  is the radius of earth and  $h$  is the height of the body above the surface of earth. Variation of  $g$  with depth:-  $g' = g(1 - d/R)$ . Here  $g'$  be the value of acceleration due to gravity at the depth  $d$ . Variation with latitude:- At poles:-  $\theta = 90^\circ$ ,  $g' = g$

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When a molecule is taken from the inside to the surface layer work is done

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against the inward resultant force. This

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Newton's Law of gravitation states that every object in the universe attracts every other object by a force that is directly proportional to the product of their masses and inversely proportional to the square of the distance between them.  $F \propto \frac{m_1 m_2}{r^2}$  where  $G$  is the universal gravitation constant.  $\Rightarrow$  Value of  $G =$ .

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## **Gravitation Class 9 Notes - Important Tips For Chapter 10**

- Newton's Law of Gravitation Newton's law of gravitation states that every particle in the universe attracts every other particle with a force directly proportional to the product of their masses and inversely proportional to the square of the distance between them.

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The direction of the force is along the line joining the particles.

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→ It can be verified by universal law of gravitation. Let an object of mass  $m$ , is allowed to fall from a distance of  $R$ , from the centre of the earth. Then, the

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gravitational force,  $F = (GM_e m)/R^2$  ( $M_e$  = Mass of the earth)

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Here,  $G$  = Universal Gravitational Constant, which is equal to  $6.673 \times 10^{-11} \text{Nm}^2\text{Kg}^{-2}$ . Orbital Velocity. The term orbital velocity has a great

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significance in Astronomy and Physics. It is the velocity at which a body revolves around the celestial bodies.

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Every object in the universe attracts other object by a force of attraction, called gravitation, which is directly

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proportional to the product of masses of the objects and inversely proportional ...

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Acceleration Due To Gravity, Relation,  
Between  $g$  And  $G$ , Variation Of  
Acceleration Due To Gravity, Difference  
Between Mass And Weight,  
Geostationary Or Geo Synchronous

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Satellite, Kepler's Laws Of Planetary Motion, Kepler's First Law (Law Of Orbit), Kepler's Second Law (Law Of Area), Kepler's Third Law (Law Of Period)

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