chapter 7

Gravitation

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Introduction

Have you ever wondered, why does anything thrown up fall down? Why does not the moon fall to the earth? Why does not the earth fly off into space rather than remaining in orbit around the sun? Why do all the planets revolve around the sun? Why is the life of astronauts inside an orbiting satellite very different? Why is going uphill is lot more tiring than going downhill? In all these cases, there must be some force acting on the moon, the planets and the falling bodies. The force acting on them is called Gravitational force.

In this chapter we shall learn about the basic laws governing gravitation and the motion of objects under the influence of gravitation. We shall apply the law of gravitation to phenomena such as the variation of weight with altitude, the orbits of satellites around the earth and the orbits of planets around the sun.

UNIVERSAL LAW OF GRAVITATION

"Every particle of matter in the universe attracts every other particle with a force that is directly proportional to the product of the masses of the particles and inversely proportional to the square of the distance between them".

$$|F| \sim m_1 m_2$$

$$|\vec{F}| \sim \frac{m_i m_j}{r^2}$$

or
$$|\vec{F}| = \frac{Gm_rm_r}{r^2}$$

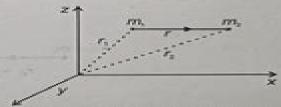


Fig.: Gravitational force on m_1 due to m_2 is along \bar{r} where the vector \bar{r} is $(\bar{r}_2 - \bar{r}_1)$

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classical fields and elementary particle quantum numbers results The notion of many sheeted space time allows re interpretation of the structures of perceived world in terms of macroscopic space time topology. The generalization of the number concept based on fusion of real numbers and p adic number fields implies a further generalization of the space time concept allowing to identify space time correlates of cognition and intentionality Quantum measurement theory extended to a quantum theory of consciousness becomes an organic part of theory A highly non trivial prediction is the existence of a fractal hierarchy of copies of standard model physics with dark matter identified in terms of macroscopic quantum phases characterized by dynamical and quantized Planck constant The book is a comprehensive overview and analysis of topological geometrodynamics as a mathematical and physical theory <u>Learning Disabilities</u> Phakkharawat Sittiprapaporn, 2012-03-14 Learning disability is a classification that includes several disorders in which a person has difficulty learning in a typical manner Depending on the type and severity of the disability interventions may be used to help the individual learn strategies that will foster future success Some interventions can be quite simplistic while others are intricate and complex This book deserves a wide audience it will be beneficial not only for teachers and parents struggling with attachment or behavior issues but it will also benefit health care professionals and therapists working directly with special needs such as sensory integration dysfunction A Level Physics MCO (Multiple Choice Questions) Arshad Igbal, 2019-05-17 The A Level Physics Multiple Choice Questions MCQ Quiz with Answers PDF A Level Physics MCQ PDF Download Quiz Questions Chapter 1 32 Practice Tests with Answer Key IGCSE GCE Physics Questions Bank MCQs Notes includes revision guide for problem solving with hundreds of solved MCQs A Level Physics MCQ with Answers PDF book covers basic concepts analytical and practical assessment tests A Level Physics MCQ PDF book helps to practice test questions from exam prep notes The A Level Physics MCQs with Answers PDF eBook includes revision guide with verbal quantitative and analytical past papers solved MCQs A Level Physics Multiple Choice Questions and Answers MCQs PDF Free download chapter 1 a book covers solved guiz questions and answers on chapters Accelerated motion alternating current AS level physics capacitance charged particles circular motion communication systems electric current potential difference and resistance electric field electromagnetic induction electromagnetism and magnetic field electronics forces vectors and moments gravitational field ideal gas kinematics motion Kirchhoff's laws matter and materials mechanics and properties of matter medical imaging momentum motion dynamics nuclear physics oscillations waves quantum physics radioactivity resistance and resistivity superposition of waves thermal physics work energy and power tests for college and university revision guide A Level Physics Quiz Questions and Answers PDF free download eBook's sample covers beginner's solved questions textbook's study notes to practice online tests The book IGCSE GCE Physics MCQs Chapter 1 32 PDF includes college question papers to review practice tests for exams A Level Physics Multiple Choice Questions MCQ with Answers PDF digital edition eBook a study guide with textbook chapters tests for IGCSE NEET MCAT SAT ACT GATE IPhO competitive exam GCE Physics Mock Tests Chapter 1 32 eBook

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