Universal Gravitation

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MOP Connection: Circular Motion and Gravitation: sublevels 6 and 7

 The evidence that stimulated Newton to propose the law of universal gravitation emerged from a study of ______. Answer: A

a. the motion of the moon and other celestial or heavenly bodies

b. the fall of an apple to the Earth-

c. the gravitational interaction of smaller objects upon the Earth

d. ...nonsense! There was no evidence; it was just proposed as a theory.

 The universal of Newton's law of universal gravitation is a common source of confusion. The universal means that

a. the amount of gravitational forces is the same for all objects.

b. the acceleration caused by gravity is the same for all objects.

c. the force of gravity acts between all objects - not just between the Earth and an object, but also between two people. All objects with mass attract.

According to Newton's gravitation law, the force of gravitational attraction between a planet and an
object located upon the planet's surface depends upon _____. Choose all that apply. Answers: ABC

a. the radius of the planet
c. the mass of the object
d. the volume of the object

e. ... nonsense! None of these variables affect the force of gravity.

The more massive that an object is, the _more_ (more, less) that the object will be attracted to Earth.

The more massive the Earth is, the _more_ (more, less) that another object will be attracted to Earth.

6. The greater that Earth's radius is, the Jess (more, Jess) that another object will be attracted to Earth.

7. In the mathematical form of Newton's law of universal gravitation (see equation at right), the symbol G stands for Fgra

a. gravity b. the acceleration of gravity c. the gravitational constant

8. TRUE or FALSE:

The value of G (in the equation above) is an enormously large number; that explains why (at least in part) the force of gravitational attraction between the Sun and the very distant Earth is such a large number.

Answer: FALSE. G is very small (-10 ") ... but the masses are very large.

9. TRUE or FALSE:

Two lab partners attract each other with a gravitational force. However, it is impossible to calculate such a force since it is only an unproven theory.

Answer: FALSE. Knowing their masses and separation distances, the force of attraction can be calculated using the equation in question #7.



The notion that any two objects attract each other gravitationally is a theory. There is no empirical evidence for such a notion.

Answer: FALSE. Cavendish has tested the theory using people-sized masses (actually, smaller than people-masses).

11. Orbiting astronauts on the space shuttle do not have weight in space because _____. Answer: E

a. there is no gravity in space
b. there is no air resistance in space
c. there are no scales in space
d. the food is terrible and they work all the time
e. ... nonsense! The astronauts do have weight in space.

Universal Gravitation Circular And Satellite Motion Answers

Joanne Baker

Universal Gravitation Circular And Satellite Motion Answers:

924 Elementary Problems and Answers in Solar System Astronomy James Alfred Van Allen, 1993 This challenging collection of problems is organized into seven carefully crafted thoughtful chapters on the Sun and the nature of the solar system the motion of the planets the Sun Earth and Moon the sky as observed from the rotating revolving Earth other planets their satellites their rings asteroids comets and meteoroids and the radiations and telescopes From question 1 List characteristics of the solar system that are major clues in devising a hypothesis of its origin and evolution through question 924 Give a brief list of the contributions of radio and radar technologies in lunar and planetary astronomy the problems range in difficulty from ones requiring only simple knowledge to ones requiring significant understanding and analysis Many of the answers in turn illuminate the questions by providing basic explanations of the concepts involved Pioneer 10 and 11 are now halfway to the edge of the solar system All beginning and advanced students of astronomy and their instructors as well as all dedicated amateurs can join James Van Allen on this journey by exploring the questions and answers in this Chapterwise Topicwise Solved Papers Physics for Medical Entrances 2020 Digvijay Singh, 2019-09-11 stimulating book For cracking any competitive exam one need to have clear guidance right kind of study material and thorough practice When the preparation is done for the exams like JEE Main and NEET one need to have clear concept about each and every topic and understanding of the examination pattern are most important things which can be done by using the good collection of Previous Years Solved Papers Chapterwise Topicwise Solved Papers PHYSICS for Medical Entrances is a master collection of exams questions to practice for NEET 2020 which have been consciously revised as per the latest pattern of exam It carries 15 Years of Solved Papers 2019 2005 in both Chapterwise and topicwise manner by giving the full coverage to syllabus This book is divided into parts based on Class XI and XII NCERT syllabus covering each topic This book gives the complete coverage of Questions asked in NEET CBSE AIPMT AIIMS JIPMER and BVP Manipal UPCPMT etc Thorough practice done from this book will the candidates to move a step towards their success TABLE OF CONTENT Part I Based on Class XIth NCERT Units and Measurements Motion in a Straight Line Motion in a Plane Laws of Motion Work Energy and Power System of Particles and Rotational Motion Gravitation Mechanical Properties of Solids Mechanical Properties of Fluids Thermal Properties of Matter Thermodynamics Kinetic Theory of Gases Oscillations Waves Part II Based on Class XIIth NCERT Electrostatics I Electrostatics II Capacitance Current Electricity Current and Electricity II Moving Charges and Magnetism Magnetism and Matter Electromagnetic Induction Alternating Current Electromagnetic Waves Ray Optics and Optical Instruments Wave Optics Dual Nature of Matter and Radiation Atoms and Nuclei Semiconductor Electronics Materials Devices and Simple Circuit Communication System Physics Handbook Gravitation and Motion Chandan Sengupta, This book has been published with all reasonable efforts taken to make the material error free after the consent of the author No part of this book shall be used reproduced in any manner whatsoever without written permission from the author except

in the case of brief quotations embodied in critical articles and reviews It is an established fact that every particle in the universe attracts other particles with a force that is proportional to the product of their masses and is inversely proportional to the square of their intermediate distance Publication of the law was known as First Great Unification as it marked the unification of previously published laws of gravitation 1 The theory of gravitation was developed from the Inductive Reasoning made primarily by Issac Newton 2 The first test of Newton s law of gravitation between masses in the laboratory duly performed to examine the mechanism with which universality of the las can be claimed was the Cavendish experiment conducted by the British scientist Henry Cavendish in 1798 It took a long span of 111 years after the publication of Newton's Principia and approximately 71 years after the death of the scientist SOA Lecture Series (Applied Physics) Exam Booster (Elementary) Er Vinay Shanker Shukla, 2021-01-08 ABOUT THE eBOOK PAPERBACK HARDCOVER BY THE AUTHOR Nowadays one can get hundreds of live online videos delivering lectures on physics This makes it very difficult to revise the video content during periodical tests and school exams engineering or medical entrance exams Keeping this point in his mind he has created this State Of The Art Lecture Series on Applied Physics This book will be very useful for the preparation of 10 2 IIT IEE main advanced NEET UG SAT BS I B TECH I B Sc I Olympiads to be held all over the world This lecture series is already delivered by him in the classroom of SIGMA PHYSICS CENTRE Prayagraj Allahabad UP India You will find it summarized like class notes which makes this book different from textbook content The complete eBOOK PAPERBACK HARD COVER has two series Elementary and Advanced Advanced series is the upgraded version of the Elementary series Almost 60% 70% content is common You need not to purchase both series together You decide on the basis of competition you prepare Elementary series has two parts i Theoretical Supplement ii Tryout Supplement Advanced series has two parts i Analytical supplement ii Tryout Supplement THEORETICAL SUPPLEMENT This will help you in revising definitions experiments labelled diagrams various formulas sufficient number of solved examples or numerical illustrations of toughness level 1 2 and the whole content in sequence ANALYTICAL SUPPLEMENT This is the summarized version of the original lecture delivered in his classroom You can find the complete analysis all derivations graphical approach graphical analysis sufficient number of solved examples or numerical illustrations of toughness level 1 2 3 along with the labelled diagrams of the whole prescribed syllabus TRYOUT SUPPLEMENT This section consists of four level question bank archives or practice problems 200 400 per book for confidence building purpose i Planet 10 2 level archive elementary ii Galaxy JEE main NEET UG SAT Subject Test archive elementary iii Galaxy JEE main SAT Subject Test archive advanced iv Universal IIT JEE advanced BS I B Tech I B Sc I Olympiads archive advanced ABOUT THE AUTHOR Er Vinay Shanker Shukla Instructor of Applied Physics is the author of the book SOA Lecture Series Applied Physics in the format of eBOOK PAPERBACK HARDCOVER He is B Tech Civil Engg with DGPA 8 43 10 00 from IIT BHU Varanasi INDIA He has thirty plus years of teaching experience in his own academy SIGMA PHYSICS CENTRE Prayagraj Allahabad UP India He is the founder and the

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