Physics seeks to understand the natural phenomena that occur in our universe; a description of a natural phenomenon uses many specific terms, definitions and mustbe matical equations

Solving Problems in Physics

In physics, we use the SI units (International System) for data and calculations.

Base Quantity	Symbol	Codt
Longth	2. 1	Meter - m
Mass	(m., 34)	Kritingrams - kg
Temperature	17	Kelvin - K
Times		Second - a
Electric Current	7	Ampere - A (C/s):

Other physical quantities are derived from these basic units: Prefixes denote fractions or multiples of units, many variable symbols are Greek letters.

Marth Skillist Many physical concepts are only understood. with the use of algebra, statistics, trigonometry and collection.

CLASSICAL MECHANICS

- A. Classical or Newtonian Mechanics. The position of a body is given by an equation of motion with position. velocity and acceleration as variables; mass is the measure of the amount of matter; the standard unit for mass is kg. 1 kg - 1000 g.; inertia is a property of matter, and as such, it occupies space
 - I. Motion along a straight line is called rectifinear; the equation of motion describes the position of the particle and velocity for elapsed time, t
 - a. Velocity (v): The rate of change of the displacement. (s) with time (Ocv - 葉-雲
 - b. Acceleration (a): The rate of change of the velocity with time: a - * + *
 - a & v are vectors, with magnitude and direction.
 - c. Speed is the absolute value of the velocity; scalar with the same solds as velocity
 - 2. Equations of Motion for One Dimension (I-D)

Equations of motion describe the future position (x) and velocity (v) of a body in terms of the initial velocity (v.), position (v.) and acceleration (a)

- a. For constant acceleration, the position is related to the time and acceleration by the following equation of motion: $x(t) = x_s + v_s t + |a|t|$
- b. For constant acceleration, the velocity vs. time is given by the following: $v_1(t) = v_1 + a t$
- c. If the acceleration is a function of time, the equation must be solved using a = a(t)

H. Motion in Two Dimensions (2-D)

1. For books moving along a straight line, derive x- and yand the same equations. - colf



2. For a retating body, use polar coordinates, an angle variable, θ , and r, a radial distance from

the estational conter-C. Motion in Three Dimensions (3-D):

- I Cartesian System: Equations of
- motion with x, y and z components 2. Spherical Coordinates: Equations of motion based on two angles (80 and 40) and 4, the radial distance. from the origin.
- D. Newton's Laws of Motion Newton's Laws are the core principles for describing the motion of classical objects in response to forces. The SI unit of force is the



Postlere.

Pollars dr. 40.

A THE RESIDENCE

per the per the

- Newton, No 1N=1kg m/s2; the egs unit is the dynes I dyne = lig cm/s²

- 1. Newton's 1st Law: A body remains at rest or inmotion unless influenced by a force
- 2. Newton's 2nd Lawy Force and acceleration determine the motion of a body and predict future position and velocity: $F = m \cdot n$ OR $\Sigma F = m \cdot n$
- 3. Newton's 3rd Law: Every action is countered by an opposing action

E. Topos of Forest

- 1. A body force acts on the entire body, with the force acting at the center of mass
 - a. A gravitational force, Fp. pulls an object toward the center of the Earth: $F_g = mg$
 - b. Weight Fat gravitational force
 - e. Mass is a measure of the quantity of material, independent of g and other forces.
- 2. Surface forces act on the body's surface.
 - a. Friction, Fr., is proportional to the force normal to the part of the body in contact with a surface, $F_{-}:F_{+}\rightarrow \mathbb{R}_{+}$ Demands Friedlan

Access 1 and 1 control of

Cherokar Madelian

- t. Stattle frietlan resists the
- move-ment of a body ii. Dynamic friction slows the motion of a body For an object on a horizontal plane: $F_{\alpha} = \mu F_{\alpha} = \mu \text{ mag}$

Not force $= F_0 - F_Y$ IC Chryslar Medica

- 1. Motion along a circular path uses potar coordinates: (r. 6)
- 2. Key Variables:

-	Meter	The distance from the rotation center (center of mass)
0	Radian	The angle between r and the (x) axis
40	Radian/second	The angular velocity
100	Radian/second ²	The angular acceleration
400	Mener	The circular motion are s = r0 (0 in rad)

3. Tangential acceleration & velocity:

v. = resta. = rer; v and a along the path of the

- 4. Contripotal acceleration: n. = ; a is directed noward the rotational center
 - a. The centripetal force keeps the body in circular motion with a tangential acceleration and velocity

G. Kinetic Energy & Work

- I. Kinetic energy, K: Kinetic energy is the energy of motion; mass, as and velocity, v; K = [mv* The SI energy unit is the Joule $1.3 - 1 \text{ kg m}^2/e^2$
- 2. Momentum, pc Momentum is a property of motion. defined as the product of mass and velocity: p = m v
- 3. Work (W): Work is a force acting on a body moving a distance; for a general force, F, and a body moving a path, at W = \int F do. For a constant force, work is the scalar product of

the two vectors: force, F, and path, r: $W = F d \cos(60) = F \cdot r$



P = AWork = AWork of Change

Work - / P(t)-bt The SI unit for power in the Watt (Wit-

I W = I Joule/recond = I J/s Work for a constant output of powers W - Pat

H. Potential Energy & Energy Conservation

- 1. The total energy of a body. E. is the sum of kinetic. K, & potential energy, U: $E = K + \sum U$
- 2. Potential energy arises from the interaction with a potential from an external force Potential energy is energy of position: U(r); the form of U depends on the force generating the potential:

Gravitations U(h) - mgh

Electrostatics $U(r_n) = \frac{q_n q_n}{r_n}$ If there are no other forces acting on the system, E is constant and the system is called conservative

Collinate

L. Collisions & Linear Momentum 1. Types of Collisions

- a. Elastics conserve energy
- b. Inclustic; energy is lost as boat or deflorantion
- 2. Relative Motion & Frames of Reference: A body moves with velocity v in frame S; in frame S' the velocity is v'; if V,' is the velocity of frame S' relative to S, therefore: $v = V_s^* + v^*$
- 3. Electic Collision. Conserve Kinetic Energy: $\sum |m| v_i^* = \sum |m| v_i^*$

Conserve Momentum: $\sum m v_i = \sum m v_i$

4. Impulse is a force acting over time Impulse = FAt or $\int F(t)dt$

Impulse is also the momentum change: pm - pm

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with automated evaluation of student responses and respective adaptive feedback More recently LLM based applications such as chatGPT have been used to generate teaching materials or assessment tasks across different subjects The fields understanding of the effects of the use of LLM based applications in classroom teaching however is still in its infancy GAI tools may help solving a range of tasks in education in particular with respect to teachers and students and teachers efforts to generate content However it is critical that teachers and students do not overly rely on GAI generated solutions but instead critically assess each solution Students should furthermore not use GAI tools to avoid investing relevant mental effort to create mental models or more broadly build up competencies ACT Study Guide Premium, 2025: 6 Practice Tests + Comprehensive Review + Online Practice Brian Stewart, 2025-02-04 Get ready for ACT test day with Barron s and crush your goals Barron's ACT is the most up to date and comprehensive guide available to students who want to showcase their college readiness earn top scholarships and gain admission to the most competitive universities Internationally known expert author and tutor Brian W Stewart a Princeton graduate and perfect ACT score holder puts his 30 000 plus hours of teaching and tutoring experience to work for you He gives you the same clear and concise advice to excel on the ACT that has helped his students from all ability levels earn perfect ACT scores and admission to Ivy League universities This fully updated guide includes over 2 000 practice questions and a wide ranging review of ACT subject material to target your weak areas and enhance your strengths 4 full length practice tests including a diagnostic test with a self assessment to target specific question types for your customized study 2 additional full length practice tests online for further practice Key things to know about the enhanced shorter ACT starting in April 2025 test changes new strategies and advice on how to prepare Detailed overview of the ACT with comprehensive answers to frequently asked questions and detailed advice for students who have extended time accommodations Study plan recommendations based on the amount of time you have to prepare Review of all the concepts tested on the ACT and in depth grammar instruction including punctuation parallelism and wordiness Advanced drills to practice the toughest types of problems you will face on test day Proven strategies to help you with time management minimizing careless mistakes avoiding overthinking and why determining to read or not to read is essential for a successful approach to ACT science passage The 4 C method for answering ACT reading questions and how to adjust your ACT reading technique for literary narratives and informational passages ACT Writing strategies with plenty of sample prompts accompanied by high scoring responses Publisher's Note Products purchased from 3rd party sellers are not guaranteed by the publisher for quality authenticity or access to any online entities included with the product Trade and Industrial Education; Instructional Materials Ohio State University. Center for Vocational and Technical Education, 1972 Hearing on the Reauthorization of the Higher Education Act of 1965 United States. Congress. House. Committee on Education and Labor. Subcommittee on Postsecondary Education, 1991 Study Guide for CTET Paper 1 (Class 1 - 5 teachers) with Past Questions 4th Edition Disha Experts, The new edition of the book Study Guide for CTET Paper 1

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