WHAT IS PHYSICS ALL ABOUT?

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

Solving Problems in Physics.

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

| Bine Quantity | Symbol. | Code |
|------------------|---------|------------------|
| Longth | 1. 11 | Meter - m |
| Mass | m, M | N. slogman - kg |
| Temperature | 15 | Kelvin - K |
| Time | 1 | Second - s |
| Electric Current | 4 | (Ampere - A (Ch) |

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

Math Shilb: Many physical concepts are only understood with the use of algebra, statistics, trigonometry and emberedon.

CLASSICAL MECHANICS

- A. Chawleal 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 rectilinear; the caustion 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 (t): v = # = #
- b. Acceleration taje The rate of change of the velocity with time; a - 25 - 45
 - a & v are vectors, with magnitude and direction
- e. Speed is the absolute value of the velocity; scalar with the same units as velocity
- 2. Equations of Motion for One Dimension (1-D)

Equations of motion describe the future position (x) and velocity (v) of a body in terms of the initial velocity (v_i), position (x₀) and acceleration (a)

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

B. Motion in Two Dimensions (2-D) 1. For bodies moving along a

straight line, derive x- and yexpand forms 40.6 amount from

 $x = x_0 t + (a, t)$ $y = y_0 t + i a_0 t^a$

2. For a rotating body, use polar coordinates, an angle variable, ill, and r, a radial distance from the rotational center.

Police (v. 0) at the expension. البواء اليواء الم

Profess.

Subseries.

or or or existence misself.

- C. Mutium in These Dissensions (3-10) I. Cartesian Systems Equations of
 - motion with x, y and z components 2. Spherical Coordinates: Equations of motion based on two angles (6) and (c) and r, the radial distance those the origin.

D. Newton's Laws of Motion Newton's Laws are the principles for describing the motion of classical objects in response to

forces. The SI unit of force is the Newton, N: IN-Hig m/s2; the egs unit is the dyner I dome - lig contail

- I. Newton's 1st Law: A body remains at rest or in motion unless influenced by a force
- 2. Newton's 2nd Lawt 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. Types of Forces

- L. A body force acts on the entire body, with the force acting at the center of mass
 - a. A gravitational force, Far pulls an object toward the center of the Earth: $F_g = mg$
 - b. Weight = F_a: gravitational force
 - c. 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. Frieties, Fr., is proportional to the force normal to the part of the body in contact with a surface, $F_{n-1}F_{n} = \mu F_{n-1}$ Oversenic Friedless

i. Static friction resists the amove-amoust of a boody

iii. Denamic friction slows the meetion of a body For an object on a Beartlesowtail planet. $F_{\alpha} = p_{\alpha} F_{\alpha} = p_{\alpha} \cos p_{\alpha}$

promise and opposite Circular Medica

F. Chronitar Middless

- Not force F. Fr 1. Motion along a circular path uses polar coordinates: (r. 6)
- 2. Kerr Variabless

| *** | Meter | The distance from the rotation center (center of mass) |
|-----|----------------------------|---|
| 03 | Redien | The angle between r and the (x) axis |
| - | Radion/second | The angular velocity |
| 97 | Radian/second ² | The angular acceleration |
| 200 | Moter | The circular motion are $s = r\theta (\theta \text{ in rad})$ |

3. Tangential acceleration & velocity:

v. = rock. = ror; v and a along the path of the municipan and

- 4. Centripetal acceleration: a. = a is directed toward the rotational center
- a. The centrioctal force keeps the body in circular motion with a tangential acceleration and velocity

G. Kinetic Energy & Work

- I. Kinetic energy, Kr Kinetic energy is the energy of motion; mass, m and velocity, v: K = [msv* The SI energy unit is the Joule (J): I.D on H hogy and Sept.
- 2. Momentum, pt 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, s: W = | F ds

For a constant force, week is the scalar product of the two vectors: force, F, and path, r: $W = F d \cos(\theta) = F \cdot r$





Callinton

4. Power (P) is energy expended per unit time: P = dWork = dWork of themes

Work = / P03dt

The SI unit for power is the Watt (W): 1 W = 1 Joule/second = 1 J/s.

Work for a constant output of powers W-PAL

H. Potential Energy & Energy Conservation

- I. The total energy of a body, II, 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: Gravitation: Utbb - nech

Electrostatic: $U(r_n) = \frac{S(S)}{r_n}$

If there are no other forces acting on the system, E is constant and the system is called conservative

L. Collisions & Lincar Momentum 1. Types of Collisions

- a. Elastics conserve energy
- b. Inelastics energy is lost as best or deformation
- 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. Eliastic Collision

Conserve Kinetic Energy: $\sum |m|v/ = \sum |m|v/$

Conserve Momentum: $\sum m v_i = \sum m v_j$ 4. Impulse is a force acting over time.

Impulse = F d t or / F(t) dtImpulse is also the momentum change: pro- pos-

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Anthony Pecina

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