

Physics FORMULAE

By: Samruddhi Tagalpallewar

MECHANICS

avg. speed = $\frac{v+u}{2}$

$s = \frac{1}{2}(u+v)t$

$v = u + at$

$s = ut + \frac{1}{2}at^2$

$v^2 = u^2 + 2as$

THERMAL PHYSICS

$P = \frac{F}{A}$
(Pa) (m²)

$P = h\rho g$

$P_1V_1 = P_2V_2$

$Q = mc\Delta T$
(J) (kg) (K)

$Q = mL$
latent heat

specific latent heat
(J/kg)

WAVES

$v = f\lambda$
(m)

$f = \frac{1}{T}$
(Hz) (s)

OBJECT IN EQUILIBRIUM

Σ clockwise moments
= Σ anti-clockwise
moment on same pivot

= Σ down forces

= Σ upward forces
(net force = 0)
moment

REFRACTIVE INDEX

$n = \frac{\sin i}{\sin r}$ (air/vacuum)
(medium)

$\sin c = \frac{1}{n}$
critical angle

TRANSFORMER EQUATION

$\frac{V_p}{V_s} = \frac{I_s}{I_p}$
voltage current

any coil
any coil

ELECTRICITY

$Q = It$
(C) (A) (s)

$V = IR$
(V) (A) (Ω)

$V = \frac{Wd}{Q}$
(V) (J) (C)

$E = VIt$
(J) (V) (A) (s)

$Q = I^2Rt$
(J) (A) (Ω) (s)

$\frac{V^2}{R}t$
(J) (V) (Ω) (s)

$P = VI$
(W) (V) (A)

* Make sure units are right

DYNAMIC PHYSICS

$\rho = \frac{m}{V}$
(kg) (m³)

$W = mg$
(N)

$F = ma$
(N) (kg)

$W = Fd$
(J)

$K.E = \frac{1}{2}mv^2$

$P.E = mgh$

thermal e-

$P = \frac{Wd}{t} = \frac{e}{t} = \frac{Q}{t}$
(W) (J) (s)

$E = \frac{\text{output power}}{\text{input power}} \times 100$
(N) (W) (m) perpendicular distance from pivot

$T = \frac{F d}{\text{moment of force}}$
(Nm) (N) (m)

And Notetaking Guide Physical Science Notes Answers

**James M. Kauffman, Daniel P.
Hallahan, Paige Cullen Pullen**



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writing speaking and listening but also the multiple ways through which learners gain access to knowledge and skills It forefronts as central to literacy education the visual communicative and performative arts and the extent to which all of the technologies that have vastly expanded the meanings and uses of literacy originate and evolve through the skills and interests of the young A project of the International Reading Association published and distributed by Routledge Taylor Francis Visit <http://www.reading.org> for more information about International Reading Association books membership and other services

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