

Physics FORMULAE

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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) (N/m²)

$P = \rho gh$

$P_1 V_1 = P_2 V_2$

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

$Q = mL$

latent heat

specific latent heat (J/kg)

WAVES

$v = f \lambda$ (m/s) (Hz) (m)

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

OBJECT IN EQUILIBRIUM

Σ clockwise moments = Σ anti-clockwise moments

Moment on same pivot

Σ down forces

Σ upward forces (net force = 0)

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)

primary coil

secondary 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)

$Q = I^2 R t$ (C) (A) (Ω) (s)

$Q = \frac{V^2 t}{R}$ (C) (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) (m/s²)

$W = Fd$ (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)

$E = \frac{\text{output power}}{\text{input power}} \times 100$

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

perpendicular distance from pivot

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Michael Hoelscher



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