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PHYSICS FORMULA SHEET 4 END OF FORMULA SHEET The nature of light and matter photoelectric effect $E_h = hf - \phi$ photon energy $E = hf$ photon momentum $p = \frac{h}{\lambda}$ de Broglie wavelength $\lambda = \frac{h}{p}$ Data acceleration due to gravity at Earth's surface $g = 9.8 \text{ m s}^{-2}$ mass of the electron $m_e = 9.1 \times 10^{-31} \text{ kg}$ magnitude of the charge of the electron $e = 1.6 \times 10^{-19} \text{ C}$

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VCE Physics - Formula sheet

$T = \pm \sqrt{2-4} \cdot \square \square$ $Q = Ph = 6.38 \times 10^6$ $I = 24$ $Ph = 5.98 \times 10$
 $= 3.00 \times 10^8$ $I / O = 6.673 \times 10^{-11}$ $I_2 \cdot G = 6.02 \times 10^{23}$
 $G = 1.38 \times 10^{-23} / = 8.31 / I K H \cdot \square \square = 5.67 \times 10^{-8} / (I_2 \cdot)$
 $G = 8.99 \times 10^9 \cdot I_2 / 2$

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$a = + + k = i + j + k$ $d dt v v v dv dt dv dt dv \cdot x y z dt (i j) x y z$
Rectangular Notation: $Z = R + jX$ where $+ j$ represents inductive

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reactance and $-j$ represents capacitive reactance. For example, $Z = 8 + j6\Omega$ means that a resistor of $8\ \Omega$ is in series with an inductive reactance of $6\ \Omega$.

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CONSTANTS AND CONVERSION FACTORS Proton mass, $1.67 \times 10^{-27}\ \text{kg}$
 $m_p = 1.67 \times 10^{-27}\ \text{kg}$ Neutron mass, $1.67 \times 10^{-27}\ \text{kg}$
 $m_n = 1.67 \times 10^{-27}\ \text{kg}$ Electron mass, $9.11 \times 10^{-31}\ \text{kg}$
 $m_e = 9.11 \times 10^{-31}\ \text{kg}$ Speed of light, $c = 3.00 \times 10^8\ \text{ms}^{-1}$

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Electron charge magnitude, $e = 1.60 \times 10^{-19}$ C-19 Coulomb's law constant, $k = 9.0 \times 10^9$ Nm C² pe⁰ i Universal ...

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so you don't have to go searching [...]

Physics Equations and Formulas - dummies

$a = \alpha \times r - \omega^2 r$. equations of rotation. $\omega = \omega_0 + \alpha t$. $\theta = \theta_0 + \omega_0 t + \frac{1}{2}\alpha t^2$. $\omega^2 = \omega_0^2 + 2\alpha (\theta - \theta_0)$ $\omega = \frac{1}{2} (\omega + \omega_0)$ torque. $\tau = rF \sin \theta$. $\tau = r \times F$.

Frequently Used Equations - The Physics Hypertextbook

H. work done per cycle = area of loop. input power = calorific value \times fuel flow rate. indicated power. $(\text{indicated power} - \text{friction power}) \times (\text{mechanical efficiency}) \times (\text{electrical efficiency}) \times (\text{generator efficiency})$ or brake power. $\text{indicated power} = \text{friction power}$. friction power .

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Physics 206 - Formula sheets

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College Physics II — 1 COLLEGE PHYSICS 11 FORMULA SHEET

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mole K = v -Fat net If acceleration is constant then: $x = v_0 t + \frac{1}{2} a t^2$
(-x,) gauge pressure = $p - p_{atm}$ FB = $\rho V g$ 11 Lv avg Ap — — +32
AV = AT Q = McAT Q = MLf (melting) PI + P g YI — —P2 ++pz,'2
+ P g Y2 zR4 Ap avg T +273.15

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