EXAMINATION DATA SHEET FOR THE PHYSICAL SCIENCES (PHYSICS)

TABLE 1 PHYSICAL CONSTANTS

| NAME | SYMBOL | VALUE |
|----------------------------------|--------|---|
| Acceleration due to gravity | 9 | 9,8 m·s ⁻² |
| Speed of light in a vacuum | c | 3,0 × 10 ⁸ m·s ⁻¹ |
| Universal gravitational constant | G | 6,7 × 10 ⁻¹¹ N·m ² kg ⁻² |
| Coulomb's constant | k | 9,0 × 10 ⁹ N m ² C ⁻² |
| Magnitude of charge on electron | e | 1,6 × 10 ⁻¹⁹ C |
| Mass of an electron | me | 9.1 × 10 ⁻³¹ kg |
| Planck's constant | h | 6,6 × 10 ⁻³⁴ J s |
| 1 electron volt | eV | 1,6 × 10 ⁻¹⁹ J |

TABLE 2 PHYSICS FORMULAE

MOTION

| (11.11) | | |
|--|--|--|
| $v = u + at$ or $v_r = v_s + a\Delta t$ | $s = \left(\frac{V+U}{2}\right)t$ or $\triangle x = \left(\frac{V_r + V_r}{2}\right)\triangle t$ | |
| $v^2 = u^2 + 2as \text{ or } v_i^2 = v_i^2 + 2a\Delta x$ | $s = ut + \frac{1}{2}at^2$ or $\Delta x = v_i \Delta t + \frac{1}{2}a(\Delta t)^2$ | |

FORCE AND MOMENTUM

| F _{net} = ma | $F_{cot} = \frac{\Delta p}{\Delta t}$ or $F_{cot}\Delta t = m\Delta v$ | $\Delta p = mv - mu$ or $\Delta p = mv, - mv,$ |
|-----------------------|--|--|
| p = mv | $w = F_g = mg$ | $F_{f}^{max} = \mu F_{N}$ |

WORK, ENERGY AND POWER

| $W = Fs$ or $W = F\Delta x$ or $W = F\Delta x \cos \theta$ | P | = <u>w</u> | P = Fv |
|---|---------------------------------|------------------------|--|
| $E_p = mgh$ | $E_{\star} = \frac{1}{2} m v^2$ | $W_{net} = \Delta E_K$ | efficiency = power _{ne} power _n |

GRAVITATIONAL AND ELECTRIC FIELDS

| $F = G \frac{m_i m_2}{r^2}$ | | $g = G \frac{M}{r^2}$ |
|-----------------------------|-------------------|-----------------------|
| $F = k \frac{q_1 q_2}{r^2}$ | $E = \frac{F}{q}$ | $E = \frac{kQ}{r^2}$ |

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