4.2 Information sheets - Paper 1 (Physics)

DATA FOR PHYSICAL SCIENCES GRADE 12 PAPER 1 (PHYSICS)

TABLE 1: PHYSICAL CONSTANTS

| NAME | SYMBOL | VALUE |
|----------------------------------|--------|-----------------------------|
| Acceleration due to gravity | 0 | 9.8 m-s ⁻² |
| Universal gravitational constant | G | 6.67 x 1011 N-m1 kg1 |
| Speed of light in a vacuum | o o | 3,0 x 10° m-s 1 |
| Planck's constant | h | 6.63 × 10 ¹⁴ J·s |
| Coulomb's constant | le ; | 9,0 x 10° N·m²-C° |
| Charge on electron | | -1,6 x 10 ¹⁰ C |
| Electron mass. | me | 9,11 × 10 ¹¹ kg |
| Mass of the Earth | M | 5.98 x 10 ²⁴ kg |
| Radius of the Earth | Pie. | 6,38 x 10° m |

TABLE 2: FORMULAE

MOTION

| $\mathbf{v}_1 = \mathbf{v}_1 + \mathbf{a}.52$ | $\Delta x = v_{\lambda}M + \frac{1}{2} a_{\lambda}M^{2}$ OPI $\Delta y = v_{\lambda}M + \frac{1}{2} a_{\lambda}M^{2}$ | |
|--|---|--|
| $\mathbf{v}_{i}^{\ \beta} = \mathbf{v}_{i}^{\ \beta} + \mathbf{Sahx} \ OR \ \mathbf{v}_{i}^{\ \beta} = \mathbf{v}_{i}^{\ \beta} + \mathbf{Sahy}$ | $\nabla x = \left(\frac{S}{A^2 + A^2}\right) \nabla t \cdot C \Leftrightarrow \nabla A = \left(\frac{S}{A^2 + A^2}\right) \nabla t$ | |

FORCE

| F _{run} — m.a | p-mv | |
|--|---------------|--|
| f, " = u,N | t, - p., N | |
| $F_{ac} \Delta t = \Delta p$ $\Delta p = m v_c = m v_c$ | w~mg | |
| $F = \frac{Gm_1m_2}{d^2}$ OR $F = \frac{Gm_1m_2}{r^2}$ | g - GM g - GM | |

WORK, ENERGY AND POWER

| W=FAxcose | U=mgh OR E _p =mgh |
|--|--|
| $K = \frac{1}{2}mv^2$ OR $E_x = \frac{1}{2}mv^2$ | $W_{net} = \Delta K$ OR $W_{net} = \Delta E_{n}$ $\Delta K = K_{n} - K$ OR $\Delta E_{n} = E_{n} - E_{n}$ |
| W _{mc} = ΔK = ΔU OR W _{mc} = ΔE _n + ΔE _n | P-W/M |
| P _{see} = Fv _{see} | |

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