## 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 <sup>-2</sup>
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 <sup>14</sup> J·s
Coulomb's constant	le ;	9,0 x 10° N·m²-C°
Charge on electron		-1,6 x 10 <sup>10</sup> C
Electron mass.	me	9,11 × 10 <sup>11</sup> kg
Mass of the Earth	M	5.98 x 10 <sup>24</sup> kg
Radius of the Earth	Pie.	6,38 x 10° m

### TABLE 2: FORMULAE

### MOTION

$\mathbf{v}_1 = \mathbf{v}_1 + \mathbf{a}.52$	$\Delta x = v_{\lambda}M + \frac{1}{2} a_{\lambda}M^{2}$ OR $\Delta y = v_{\lambda}M + \frac{1}{2} a_{\lambda}M^{2}$	
$\mathbf{v}_i{}^i = \mathbf{v}_i{}^i + \mathbf{ZaAx} \ OR \ \mathbf{v}_i{}^i = \mathbf{v}_i{}^i + \mathbf{ZaAy} \ .$	$\nabla x = \left(\frac{S}{A^2 + A^2}\right) \nabla t \cdot Color \nabla A = \left(\frac{S}{A^2 + A^2}\right) \nabla t$	

#### FORCE

F <sub>run</sub> – m.a	p-mv	
f, "ar = pc,N	t, - p., N	
$F_{\text{out}} \Delta t = \Delta p$ $\Delta p = m v_c = m v_c$	w-mg	
$F = \frac{Gm_1m_2}{d^2}$ OR $F = \frac{Gm_1m_2}{t^2}$	g - GM G - GM	

### WORK, ENERGY AND POWER

W+FAxces#	U=mgh OR Ep=mgh
$K = \frac{1}{9}mv^2$ OR $E_a = \frac{1}{9}mv^2$	$W_{\rm int} = \Delta K$ OR $W_{\rm int} = \Delta E_a$
2	$\Delta K = K_v - K_v$ OR $\Delta E_u = E_w - E_w$
W <sub>m</sub> = AK = AU OR W <sub>m</sub> = AE <sub>n</sub> + AE <sub>n</sub>	P-W
P <sub>nn</sub> = Ev <sub>nn</sub>	

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**Christian G. Meyer** 

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