

| Question number | Answer | Marks | Guidance |
|-----------------|--|--------------------------|---|
| 1 a | Force (between two masses) = $\frac{\text{Gravitational constant} \times \text{mass}_1 \times \text{mass}_2}{\text{distance between centres}^2}$ | B2 | Maximum one out of two if any variable is not defined ALLOW proportionality rather than equality $F \propto \frac{m_1 m_2}{d^2}$ $F = \frac{G m_1 m_2}{d^2}$ for first mark with symbols defined for second mark F = force, m_1 and m_2 are the masses of the bodies (G = gravitational constant), d is the distance between centres of bodies |
| 1 b | $F = \frac{G m_1 m_2}{d^2} = \frac{6.67 \times 10^{-11} \times 4.87 \times 10^{24} \times 2.00}{(6.05 \times 10^6)^2}$ $F = 17.8 \text{ N}$ | C1 A1 | |
| 1 c | $F_E = \frac{Gm \times 6.0 \times 10^{24}}{d^2}$ $F_M = \frac{Gm \times 7.4 \times 10^{22}}{(3.8 \times 10^8 - d)^2}$ $\frac{Gm \times 7.4 \times 10^{22}}{(3.8 \times 10^8 - d)^2} = \frac{Gm \times 6.0 \times 10^{24}}{d^2}$ $d^2 = \left(\frac{6.0 \times 10^{24}}{7.4 \times 10^{22}} \right) (3.8 \times 10^8 - d)^2$ $d^2 = (81.081) (3.8 \times 10^8 - d)^2$ $d = 9.005 (3.8 \times 10^8 - d)$ $d = 3.42 \times 10^8 \text{ m}$ | C1 C1 C1 A1 | m is mass placed on the line joining centres at a distance, d , from Earth centre ALLOW any subject here |
| 2 a | potential = - $\frac{G \times \text{mass (of Earth)}}{\text{distance from centre (of Earth)}}$ | B2 | ALLOW Max 1 out of 2 marks, if minus sign is omitted |
| 2 b | Speed needed to escape from gravitational pull of a massive body to infinity, without supply of energy/burning fuel (AWW) Speed at which the object's kinetic energy is | B1 B1 | |

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