

| Question number | Answer                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Marks                    | Guidance                                                                                                                                                                                                                                                                                                                                                                              |
|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 a             | Force (between two masses) =<br>$\frac{\text{Gravitational constant} \times \text{mass}_1 \times \text{mass}_2}{\text{distance between centres}^2}$                                                                                                                                                                                                                                                                                                        | B2                       | Maximum one out of two if any variable is not defined<br><br><b>ALLOW</b> proportionality rather than equality $F \propto \frac{m_1 m_2}{d^2}$<br><br>$F = \frac{G m_1 m_2}{d^2}$ for first mark with symbols defined for second mark<br><br>$F$ = 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             | $F = \frac{G m_1 m_2}{d^2} = \frac{6.67 \times 10^{-11} \times 4.87 \times 10^{24} \times 2.00}{(6.05 \times 10^6)^2}$<br>$F = 17.8 \text{ N}$                                                                                                                                                                                                                                                                                                             | C1<br>A1                 |                                                                                                                                                                                                                                                                                                                                                                                       |
| 1 c             | $F_E = \frac{Gm \times 6.0 \times 10^{24}}{d^2}$<br>$F_M = \frac{Gm \times 7.4 \times 10^{22}}{(3.8 \times 10^8 - d)^2}$<br>$\frac{Gm \times 7.4 \times 10^{22}}{(3.8 \times 10^8 - d)^2} = \frac{Gm \times 6.0 \times 10^{24}}{d^2}$<br>$d^2 = \left( \frac{6.0 \times 10^{24}}{7.4 \times 10^{22}} \right) (3.8 \times 10^8 - d)^2$<br>$d^2 = (81.081) (3.8 \times 10^8 - d)^2$<br>$d = 9.005 (3.8 \times 10^8 - d)$<br>$d = 3.42 \times 10^8 \text{ m}$ | C1<br>C1<br><br>C1<br>A1 | $m$ is mass placed on the line joining centres at a distance, $d$ , from Earth centre<br><br><b>ALLOW</b> any subject here                                                                                                                                                                                                                                                            |
| 2 a             | potential = - $\frac{G \times \text{mass (of Earth)}}{\text{distance from centre (of Earth)}}$                                                                                                                                                                                                                                                                                                                                                             | B2                       | <b>ALLOW</b> 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)<br><br>Speed at which the object's kinetic energy is                                                                                                                                                                                                                                                                             | B1<br><br>B1             |                                                                                                                                                                                                                                                                                                                                                                                       |

# Ocr Gateway End Of Unit Test Oxford

**Natalie King**



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