

K.C.S.E 2004 MATHEMATICS PAPER 121/I MARKING SCHEME

SOLUTION	MARKS	ALTERNATIVE METHOD
<p>1. $\frac{0.015 + 0.45 + 1.5}{4.9 \times 0.2 + 0.07}$</p> <p>$= \frac{0.015 + 0.3 + 0.3}{0.98 + 0.07}$</p> <p>$= \frac{0.315}{1.05}$</p> <p>$= 0.3$</p>	<p>M1</p> <p>M1</p> <p>A1</p> <p>2</p>	for operations
<p>2. $(180^\circ - 156^\circ)n = 360$</p> <p>$24n = 360$</p> <p>$n = \frac{360}{24}$</p> <p>$= 15$</p>	<p>M1</p> <p>A1</p> <p>2</p>	for 360 24
<p>3. $(2a + b)(a - 2b)$</p> <p>$(2a + b)(2a - b)$</p> <p>$\frac{a - 2b}{2a - b}$</p>	<p>M1</p> <p>M1</p> <p>A1</p> <p>3</p>	for factorisation of num for factorisation of deno
<p>4. $\underline{OB} - \underline{OA} = (4\mathbf{i} + \mathbf{j} - 3\mathbf{k}) - (3\mathbf{i} - 2\mathbf{j} + \mathbf{k})$</p> <p>$= 4\mathbf{i} + \mathbf{j} - 3\mathbf{k} - 3\mathbf{i} + 2\mathbf{j} - \mathbf{k}$</p> <p>$\underline{AB} = \mathbf{i} + 3\mathbf{j} - 4\mathbf{k}$ Accept column vectors</p> <p>$= \sqrt{1^2 + 3^2 + (-4)^2}$</p> <p>$= \sqrt{1 + 9 + 16}$</p> <p>$= \sqrt{26}$</p> <p>$= 5.099$</p> <p>$= 5.10$ to 2 d places</p>	<p>M1</p> <p>A1</p> <p>2</p>	<p>$(3\mathbf{i} - 2\mathbf{j} + \mathbf{k}) - (4\mathbf{i} - \mathbf{j} - 3\mathbf{k})$</p> <p>$3\mathbf{i} - 2\mathbf{j} + \mathbf{k} - 4\mathbf{i} + \mathbf{j} + 3\mathbf{k}$</p> <p>$\underline{BA} = -\mathbf{i} - 3\mathbf{j} + 4\mathbf{k}$</p> <p>$\underline{BA} = \sqrt{(-1)^2 + (-3)^2 + 4^2}$</p> <p>$= \sqrt{1 + 9 + 16}$</p> <p>$= \sqrt{26}$</p> <p>$= 5.099$</p> <p>$= 5.10$ A1</p>
<p>5. $A = 10\mathbf{t} - 12$</p> <p>$= 10 \times 2 - 12$</p> <p>$= 8 \text{ ms}^{-2}$</p>	<p>M1</p> <p>M1</p> <p>A1</p> <p>3</p>	Sub of t = 2

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