

ADDITIONAL MATHEMATICS PAPER 2

Section A (Answer all questions in this section)

1.		Solve the following simultaneous equation below:	
		$\frac{2x}{3} + \frac{3}{y} = 10$	
		$x + 4y = 12$	[5 marks]
2.		<p>A pendulum of an antique clock swings through an arc of 32 cm. On each successive swing, the length of the arc is reduced to 0.8 of the previous length.</p> <p>a) Find the length of the arc after 6 swings.</p> <p>b) On which swing is the length of the arc less than 20 cm for the first time?</p> <p>c) Find the total distance covered by the pendulum after 10 swings.</p> <p>d) Find the total distance covered by the pendulum before it comes to rest.</p>	
3.		<p>A ball is thrown vertically upwards from the ground with a velocity of 50 m s^{-1}. The height from the ground is given by: $h = 50t - 5t^2$.</p> <p>a) Find the maximum height of the ball without using differentiation.</p> <p>b) Find the time when the ball attains its maximum height.</p> <p>c) Calculate the range of time for which the ball is more than 105 m above the ground.</p>	
4.		<p>$OPQR$ is a trapezium with</p> <p>$\overrightarrow{OP} = \frac{-2}{3}\underline{x}, \overrightarrow{OR} = 6\underline{x} \wedge \underline{l} = 4\underline{y}$.</p> <p>Given S is a point</p> <p>on OR such that $OS: \vee \underline{l} = 1:2$.</p> <p>a) Determine $\overrightarrow{RP}, \overrightarrow{PQ} \wedge \overrightarrow{QS}$.</p> <p>b) If T is the intersection point of QS and PR, given that $\overrightarrow{QT} = \lambda \overrightarrow{QS}$ and $\overrightarrow{RT} = \mu \overrightarrow{RP}$, express \overrightarrow{QT} in terms of</p> <p>i. $\lambda, \underline{x} \wedge \underline{y}$</p> <p>ii. $\mu, \underline{x} \wedge \underline{y}$</p> <p>Hence, find the values of $\lambda \wedge \mu$.</p>	
5.			

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