



ST VENERA BOYS' SECONDARY SCHOOL HALF-YEARLY EXAMINATIONS 2014-15

Form 3	Physics (Track 3)	Time: 1hr 30mins
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Name: _____

Class: _____

Answer ALL questions in Section A and Section B.

All working must be shown. The use of a calculator is allowed.

Where necessary, take the gravitational field strength on Earth as $g = 10\text{N/kg}$.

Useful Equations:

Density	$\rho = \frac{m}{V}$	
Weight	$W = m \times g$	
Moments	$M = \text{Force} \times \text{perpendicular distance}$	
Pressure	$p = \frac{F}{A}$	$P = h \times \rho \times g$

For examiner's use:

1	2	3	4	5	6	7	Main	Practical	Total
[10]	[10]	[15]	[4]	[15]	[15]	[15]	[55]	[15]	[100]

Matsec Past Papers Answers

Christian G. Meyer

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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