

Page 6	Mark Scheme IGCSE – May/June 2013	Syllabus 0625	Paper 32
5	<p>(a) (i) diffraction</p> <p>(ii) 1 or 2 parallel waves (and part-circular ends) in outer harbour NOT part-circular ends going down 3 part-circular waves, <math>&gt; 45^\circ</math> each side by eye, in inner harbour allow flat below gap centred in gap, allow error up to <math>1\lambda</math> vertically wavelength constant throughout, must have 3 extra wavefronts, judged along line of direction of wave travel in Fig. 5.1</p> <p>(b) (i) refraction</p> <p>(ii) at least 4 parallel, straight waves joined onto original waves at least 3 straight waves, sloping down to the right OR with constant reduced <math>\lambda</math></p>	<p>B1 [1]</p> <p>B1</p> <p>B1</p> <p>B1 [3]</p> <p>B1 [1]</p> <p>B1</p> <p>B1 [2]</p>	<p>[Total: 7]</p>
6	<p>(a) correct reflection of left ray AND <math>22^\circ \leq</math> angle between right ray and surface <math>\leq 32^\circ</math>, by protractor rays projected back to form image in correct position</p> <p>(b) both rays refract down rays projected back to form image somewhere in water to the left of where left ray strikes surface</p> <p>(c) <math>\sin c = 1 / 1.33</math> OR <math>\sin c / \sin r = 1 / 1.33</math> OR <math>\sin^{-1} (1 / 1.33)</math> OR <math>\sin^{-1} 0.75</math> (<math>c = 48.8^\circ \Rightarrow</math>) <math>49^\circ</math></p> <p>(d) appropriate use, accept diagram accept 'endoscope', 'in medicine' is not sufficient clear diagram of the above use or t.i.r. diagram for optical fibre one from: light goes down fibre/into body illuminates internal organ light/image returns from body/organ o.w.t.t.e.</p>	<p>B1</p> <p>B1 [2]</p> <p>M1</p> <p>A1 [2]</p> <p>C1</p> <p>A1 [2]</p> <p>M1</p> <p>A1</p> <p>A1 [3]</p>	<p>[Total: 9]</p>

# June 2013 Mark Scheme Igcse

**Roman Wölfel**

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.

## **June 2013 Mark Scheme Igcse:**

## **June 2013 Mark Scheme Igcse** Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has be more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**June 2013 Mark Scheme Igcse**," written by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound affect our existence. Throughout this critique, we shall delve to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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