

**GENERAL CERTIFICATE OF SECONDARY EDUCATION
TWENTY-FIRST CENTURY SCIENCE
PHYSICS A
UNE A183: Module IP2 (Higher Tier)**

A183/02

Candidates answer on the question paper.
A calculator may be used for this paper.

OCR Supplied Materials:
None

Other Materials Required:

- Pencil
- Ruler (centimetre)

Duration: 1 hour

**Candidate
Surname**

**Candidate
Surname**

Centre Number

Candidate Number

INSTRUCTIONS TO CANDIDATES

- Write your name clearly in capital letters, your Centre Number and Candidate Number in the boxes above.
- Use black ink. Pencil may be used for graphs and diagrams only.
- Read each question carefully and make sure that you know what you have to do before starting your answer.
- Answer **all** the questions.
- Write your answer to each question in the space provided. However, additional paper may be used if necessary.

INFORMATION FOR CANDIDATES

- Your quality of written communication is assessed in questions marked with a pencil (C1).
- A list of useful relationships is printed on pages 2 and 3.
- The number of marks for each question is given in brackets () at the end of the question or part question.
- The total number of marks for this paper is **60**.
- This document consists of **20** pages. Any extra pages are indicated.

Past Examiner's Open		
	Mark	Marks
1	10	
2	10	
3	3	
4	5	
5	5	
6	5	
7	14	
TOTAL	60	

Ocr 21st Century Science Physics Past Papers 2013

Richard Parsons



Ocr 21st Century Science Physics Past Papers 2013:

Unveiling the Energy of Verbal Artistry: An Psychological Sojourn through **Ocr 21st Century Science Physics Past Papers 2013**

In a global inundated with screens and the cacophony of fast transmission, the profound energy and emotional resonance of verbal beauty often disappear in to obscurity, eclipsed by the constant barrage of noise and distractions. Yet, nestled within the lyrical pages of **Ocr 21st Century Science Physics Past Papers 2013**, a fascinating perform of literary beauty that pulses with raw thoughts, lies an memorable journey waiting to be embarked upon. Written by way of a virtuoso wordsmith, this mesmerizing opus courses visitors on a mental odyssey, gently revealing the latent possible and profound affect stuck within the elaborate web of language. Within the heart-wrenching expanse of this evocative examination, we will embark upon an introspective exploration of the book is main styles, dissect its charming writing type, and immerse ourselves in the indelible effect it leaves upon the depths of readers souls.

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