

Surname	Centre Number	Candidate Number
Other Names		2



GCE A LEVEL – **NEW**

A420U10-1



PHYSICS – A level component 1
Newtonian Physics

THURSDAY, 15 JUNE 2017 – MORNING

2 hours 15 minutes

		For Examiner's use only		
		Question	Maximum Mark	Mark Awarded
Section A		1.	8	
		2.	16	
		3.	12	
		4.	12	
		5.	12	
		6.	20	
Section B		7.	20	
		Total	100	

ADDITIONAL MATERIALS

In addition to this examination paper, you will require a calculator and a **Data Booklet**.

INSTRUCTIONS TO CANDIDATES

Use black ink or black ball-point pen.

Answer **all** questions.

Write your name, centre number and candidate number in the spaces at the top of this page.

Write your answers in the spaces provided in this booklet. If you run out of space, use the continuation page at the back of the booklet, taking care to number the question(s) correctly.

INFORMATION FOR CANDIDATES

This paper is in 2 sections, **A** and **B**.

Section **A**: 80 marks. Answer **all** questions. You are advised to spend about 1 hour 35 minutes on this section.

Section **B**: 20 marks. Comprehension. You are advised to spend about 40 minutes on this section. The number of marks is given in brackets at the end of each question or part-question.

The assessment of the quality of extended response (QER) will take place in question 5(a).

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