



**Wednesday 22 May 2024 – Morning**

**GCSE (9–1) Physics A (Gateway Science)**

**J249/01 (Foundation Tier)**

**Time allowed: 1 hour 45 minutes**

**You must have:**

- a ruler (cm/mm)
- the Equation Sheet for GCSE (9–1) Physics A (inside this document)

**You can use:**

- a scientific or graphical calculator
- an HB pencil



**Please write clearly in black ink. Do not write in the barcodes.**

Centre number

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Candidate number

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First name(s)

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Last name

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**INSTRUCTIONS**

- Use black ink. You can use an HB pencil, but only for graphs and diagrams.
- Write your answer to each question in the space provided. If you need extra space use the lined pages at the end of this booklet. The question numbers must be clearly shown.
- Answer **all** the questions.
- Where appropriate, your answer should be supported with working. Marks might be given for using a correct method, even if the answer is wrong.

**INFORMATION**

- The total mark for this paper is **90**.
- The marks for each question are shown in brackets [ ].
- Quality of extended response will be assessed in questions marked with an asterisk (\*).
- This document has **32** pages.

**ADVICE**

- Read each question carefully before you start your answer.

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