Please check the examination details below before entering your candidate information Candidate surname Countrie Naumilher Candidate Number Pearson Edexcel Level 3 GCE Friday 24 May 2024 Paper 9PH0/01 Morning (Time: 1 hour 45 minutes) reference Physics Advanced PAPER 1: Advanced Physics I You must have: Total Marks Scientific calculator and ruler Data, Formulae and Relationships Booklet (enclosed)

#### Instructions

- Use black ink or ball-point pen.
- If pencil is used for diagrams/sketches/graphs it must be dark (HB or B).
- Fill in the boxes at the top of this page with your name, centre number and candidate number.
- Answer all questions.
- Answer the questions in the spaces provided
  - there may be more space than you need.

#### Information

- The total mark for this paper is 90.
- The marks for each question are shown in brackets.
  - use this as a guide as to how much time to spend on each guestion.
- In the question marked with an asterisk (\*), marks will be awarded for your ability to structure your answer logically, showing how the points that you make are related or follow on from each other where appropriate.

#### Advice

- Read each question carefully before you start to answer it.
- Try to answer every question.
- Check your answers if you have time at the end.
- You are advised to show your working in calculations including units where appropriate.

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**Charlie Milward** 

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