

Wednesday 24 May 2023 – Afternoon

A Level Physics B (Advancing Physics)

H557/01 Fundamentals of Physics

Time allowed: 2 hours 15 minutes

You must have:

- the Data, Formulae and Relationships Booklet

You can use:

- a scientific or graphical calculator
- a ruler (cm/mm)



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)

--

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 your answer is wrong.

INFORMATION

- The total mark for this paper is **110**.
- 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 **40** pages.

ADVICE

- Read each question carefully before you start your answer.

June 1ocr Physics Paper

**Lenka Lhotska, Lucie Sukupova, Igor
Lacković, Geoffrey S. Ibbott**

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Gcse Physics Study Guide Carol Tear,2007-09 This ultimate study guide with in depth GCSE course coverage is all you need for exam success Revise GCSE Physics has everything you need to achieve the GCSE grade you want It is written by GCSE examiners to boost learning and focus revision

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Parliamentary Debates (Hansard). Great Britain. Parliament. House of Commons,2010

World Congress on Medical Physics and Biomedical Engineering 2018 Lenka Lhotska,Lucie Sukupova,Igor Lacković,Geoffrey S. Ibbott,2018-05-29 This book vol 1 presents the proceedings of the IUPESM World Congress on Biomedical Engineering and Medical Physics a triennially organized joint meeting of medical physicists biomedical engineers and adjoining health care professionals Besides the purely scientific and technological topics the 2018 Congress will also focus on other aspects of professional involvement in health care such as education and training accreditation and certification health technology assessment and patient safety The IUPESM meeting is an important forum for medical physicists and biomedical engineers in medicine and healthcare learn and share knowledge and discuss the latest research outcomes and technological advancements as well as new ideas in both medical physics and biomedical engineering field div Chapter Evaluation of the Impact of an International Master of Advanced Studies in Medical Physics is available open access under a Creative Commons Attribution 3 0 IGO Licence via link springer.com

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