OCR A Level Mathematics B (MEI) H640/01 Pure Mathematics and Mechanics JUNE 2024 Merged Question Paper and Final Mark scheme (VERIFIED)



Tuesday 4 June 2024 – Afternoon

A Level Mathematics B (MEI)

H640/01 Pure Mathematics and Mechanics

Time allowed: 2 hours

You must have:

- . the Printed Answer Booklet
- · a scientific or graphical calculator

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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 in the Printed Answer Booklet. If you need extra space use the lined pages at the end of the Printed Answer Booklet. The question numbers must be clearly shown.

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- Fill in the boxes on the front of the Printed Answer Booklet.
- 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.
- Give your final answers to a degree of accuracy that is appropriate to the context.
- The acceleration due to gravity is denoted by g ms⁻². When a numerical value is needed use g = 9.8 unless a different value is specified in the question.
- Do not send this Question Paper for marking. Keep it in the centre or recycle it.

INFORMATION

- The total mark for this paper is 100.
- The marks for each question are shown in brackets [].
- This document has 12 pages.

ADVICE

Read each question carefully before you start your answer.

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Douglas Quadling

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Table of Contents Mechanics 20june Ocr Maths Mark Scheme

- 1. Understanding the eBook Mechanics 20june Ocr Maths Mark Scheme
 - The Rise of Digital Reading Mechanics 20june Ocr Maths Mark Scheme
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Mechanics 20june Ocr Maths Mark Scheme
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Mechanics 20june Ocr Maths Mark Scheme
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Mechanics 20june Ocr Maths Mark Scheme
 - Personalized Recommendations
 - Mechanics 20june Ocr Maths Mark Scheme User Reviews and Ratings
 - Mechanics 20june Ocr Maths Mark Scheme and Bestseller Lists
- 5. Accessing Mechanics 20june Ocr Maths Mark Scheme Free and Paid eBooks
 - Mechanics 20june Ocr Maths Mark Scheme Public Domain eBooks
 - Mechanics 20june Ocr Maths Mark Scheme eBook Subscription Services
 - Mechanics 20june Ocr Maths Mark Scheme Budget-Friendly Options
- 6. Navigating Mechanics 20june Ocr Maths Mark Scheme eBook Formats

- o ePub, PDF, MOBI, and More
- Mechanics 20june Ocr Maths Mark Scheme Compatibility with Devices
- Mechanics 20june Ocr Maths Mark Scheme Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - o Adjustable Fonts and Text Sizes of Mechanics 20june Ocr Maths Mark Scheme
 - Highlighting and Note-Taking Mechanics 20june Ocr Maths Mark Scheme
 - Interactive Elements Mechanics 20june Ocr Maths Mark Scheme
- 8. Staying Engaged with Mechanics 20june Ocr Maths Mark Scheme
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Mechanics 20june Ocr Maths Mark Scheme
- 9. Balancing eBooks and Physical Books Mechanics 20june Ocr Maths Mark Scheme
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Mechanics 20june Ocr Maths Mark Scheme
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Mechanics 20june Ocr Maths Mark Scheme
 - Setting Reading Goals Mechanics 20june Ocr Maths Mark Scheme
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Mechanics 20june Ocr Maths Mark Scheme
 - Fact-Checking eBook Content of Mechanics 20june Ocr Maths Mark Scheme
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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