# Subject - Math (Higher Level) Topic - Functions and Equations Year - Nov 2011 - Nov 2019 Paper - 2

#### Question 1

[3daximum mark: 3]

Consider the graph of  $y = x + \sin(x - 3)$ ,  $-\pi \le x \le \pi$ .

(a) Sketch the graph, clearly labelling the x and y intercepts with their values.

Question 2

/Massimum mark: 7/

Given that  $f(x) = \frac{1}{1+e^{-x}}$ .

- find f<sup>-1</sup>(x), stating its domain.
- (b) find the value of x such that f(x) = f<sup>-1</sup>(x).

[6 marks]

[3 markel]

f.L. majorikif.

#### Question 3

[Maximum mark: 3]

Let  $f(x) = \ln x$ . The graph of f is transformed into the graph of the function g by a translation of  $\begin{pmatrix} 3 \\ -2 \end{pmatrix}$ , followed by a reflection in the x-axis. Find an expression for g(x), giving your answer as a single logarithm.

#### Question 4

[3discionum mark: 8]

(a) Sketch the curve  $y = \frac{\cos x}{\sqrt{x^2 + 1}}$ ,  $-4 \le x \le 4$  showing clearly the coordinates of the x-intercepts, any maximum points and any minimum points.

f4 morkel

#### Question 5

[Macimum mark: 4]

Show that the quadratic equation  $x^2 - (5 - k) x - (k + 2) = 0$  has two distinct real roots for all real values of k.

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#### **Table of Contents Math Ib Hl Paper2questions**

- 1. Understanding the eBook Math Ib Hl Paper2questions
  - The Rise of Digital Reading Math Ib Hl Paper2questions
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Math Ib Hl Paper2questions
  - 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 Math Ib Hl Paper2questions
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Math Ib Hl Paper2questions
  - Personalized Recommendations
  - Math Ib Hl Paper2questions User Reviews and Ratings
  - Math Ib Hl Paper2questions and Bestseller Lists

- 5. Accessing Math Ib Hl Paper2questions Free and Paid eBooks
  - Math Ib Hl Paper2questions Public Domain eBooks
  - Math Ib Hl Paper2questions eBook Subscription Services
  - Math Ib Hl Paper2questions Budget-Friendly Options
- 6. Navigating Math Ib Hl Paper2questions eBook Formats
  - ∘ ePub, PDF, MOBI, and More
  - Math Ib Hl Paper2questions Compatibility with Devices
  - Math Ib Hl Paper2questions Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Math Ib Hl Paper2questions
  - Highlighting and Note-Taking Math Ib Hl Paper2questions
  - Interactive Elements Math Ib Hl Paper2questions
- 8. Staying Engaged with Math Ib Hl Paper2questions
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Math Ib Hl Paper2questions
- 9. Balancing eBooks and Physical Books Math Ib Hl Paper2questions
  - $\circ$  Benefits of a Digital Library
  - Creating a Diverse Reading Collection Math Ib Hl Paper2questions
- 10. Overcoming Reading Challenges
  - $\circ\,$  Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Math Ib Hl Paper2questions
  - Setting Reading Goals Math Ib Hl Paper2questions
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Math Ib Hl Paper2questions
  - Fact-Checking eBook Content of Math Ib Hl Paper2questions
  - o 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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