

GAUTENG DEPARTMENT OF EDUCATION  
PREPARATORY EXAMINATION

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MATHEMATICS  
(First Paper)

MEMORANDUM

QUESTION 1 [14]

1.1  $x(x+2) = 0$   
 $x = 0$  or  $x = -2$

1A factorizing  
2 CA for each answer

[3]

1.2  $x \leq -2$  or  $x \geq 0$ ; with  $x > 0$   
 $\therefore x > 0$

2CA for each inequality  
(-1) if "<" is used  
1CA for selecting correct inequality  
Full marks for answer only.

[3]

1.3  $x = \frac{-(-3) \pm \sqrt{(-3)^2 - 4(2)(-7)}}{2(2)}$   
 $x = \frac{3 \pm \sqrt{65}}{4}$   
 $x = 2.77$  or  $x = -1.27$

1A substitution into correct formula

$\frac{2}{3}$  if left in surd form

2CA for each correct answer

[3]

1.4  $1 + 2^{n-2} + 2^{n-1} + 2^n = 53$   
 $2^n(2^{-2} + 2 + 1) = 52$   
 $2^n = 16$   
 $n = 4$

1A for  $2^0 = 1$   
1A for factorizing  
1A for RHS  
1CA  
1CA

[5]

QUESTION 2 [10]

2.1.1  $(x+1)^2 - 4 = 16$   
 $(x+1)^2 = 20$   
 $x+1 = \pm\sqrt{20}$   
 $x = \pm 2\sqrt{5} - 1$

OR

$(x+1)^2 - 4 = 16$   
 $x^2 + 2x - 19 = 0$   
 $x = \frac{-2 \pm \sqrt{(2)^2 - 4(-19)}}{2}$   
 $x = \pm 2\sqrt{5} - 1$

1A squaring both sides  
1CA for isolating complete square  
1M for taking square root  
2CA for each answer

1A squaring both sides  
1CA simplification  
1CA substitution into correct formula

2CA for each answer

[5]

2.1.2  $k = 0$

1A

[1]

# Gauteng Prelim Memo For Paper2014

**Jin-Ying Zhang**



## **Gauteng Prelim Memo For Paper2014:**

The Top Books of the Year Gauteng Prelim Memo For Paper2014 The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous engrossing novels captivating the hearts of readers worldwide. Lets delve into the realm of bestselling books, exploring the engaging narratives that have enthralled audiences this year. Gauteng Prelim Memo For Paper2014 : Colleen Hoover's "It Ends with Us" This heartfelt tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover expertly weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can prevail. Gauteng Prelim Memo For Paper2014 : Taylor Jenkins Reid's "The Seven Husbands of Evelyn Hugo" This intriguing historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reid's compelling storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Discover the Magic : Delia Owens' "Where the Crawdads Sing" This mesmerizing coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens weaves a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These popular novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of compelling stories waiting to be discovered. The novel begins with Richard Popen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is an exceptional and suspenseful novel that will keep you wondering until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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**Table of Contents Gauteng Prelim Memo For Paper2014**

1. Understanding the eBook Gauteng Prelim Memo For Paper2014
  - The Rise of Digital Reading Gauteng Prelim Memo For Paper2014
  - Advantages of eBooks Over Traditional Books
2. Identifying Gauteng Prelim Memo For Paper2014
  - 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 Gauteng Prelim Memo For Paper2014
  - User-Friendly Interface
4. Exploring eBook Recommendations from Gauteng Prelim Memo For Paper2014
  - Personalized Recommendations
  - Gauteng Prelim Memo For Paper2014 User Reviews and Ratings
  - Gauteng Prelim Memo For Paper2014 and Bestseller Lists
5. Accessing Gauteng Prelim Memo For Paper2014 Free and Paid eBooks
  - Gauteng Prelim Memo For Paper2014 Public Domain eBooks
  - Gauteng Prelim Memo For Paper2014 eBook Subscription Services
  - Gauteng Prelim Memo For Paper2014 Budget-Friendly Options
6. Navigating Gauteng Prelim Memo For Paper2014 eBook Formats
  - ePub, PDF, MOBI, and More
  - Gauteng Prelim Memo For Paper2014 Compatibility with Devices
  - Gauteng Prelim Memo For Paper2014 Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Gauteng Prelim Memo For Paper2014
  - Highlighting and Note-Taking Gauteng Prelim Memo For Paper2014
  - Interactive Elements Gauteng Prelim Memo For Paper2014
8. Staying Engaged with Gauteng Prelim Memo For Paper2014

- Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers Gauteng Prelim Memo For Paper2014
- 9. Balancing eBooks and Physical Books Gauteng Prelim Memo For Paper2014
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Gauteng Prelim Memo For Paper2014
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Gauteng Prelim Memo For Paper2014
  - Setting Reading Goals Gauteng Prelim Memo For Paper2014
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Gauteng Prelim Memo For Paper2014
  - Fact-Checking eBook Content of Gauteng Prelim Memo For Paper2014
  - 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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