

Nizampet -Bachupally Road, GRIET College Campus

Hyderabad

Periodic test-2

Name:

Date:27-12-2021

Grade: X

Subject: Mathematics

MaxMarks:40

Duration: 90minutes

1. The question paper contains three parts A, B and C
2. Section A consists of 8 questions of 2 mark each. Any 5 questions are to be attempted
3. Section B consists of 7 questions of 3 mark each. Any 5 questions are to be attempted
4. Section C consists of 3 questions and all the 3 questions to be attempted.
5. Question paper reading time is 15 minutes

SECTION- A(5x2M=10M)

1. If $a_n = 3 - 5n$, then find the 5th term and common difference of A.P.
2. Solve for y: if $\frac{1}{p} + \frac{1}{q} + \frac{1}{y} = \frac{1}{p+q+y}$
3. In the figure, find the value of AB.



4. The length of a string between kite and a point on the ground is 90 m. If the string makes an angle α with the level ground and $\sin \alpha = \frac{3}{5}$. Find the height of the kite. There is no slack in the string.
5. If the roots of $(a-b)x^2 + (b-c)x + (c-a) = 0$ are equal, then show that $2a = b + c$

G10 Exemplar Caps Question Paper

Scott C. Dulebohn



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Table of Contents G10 Exemplar Caps Question Paper

1. Understanding the eBook G10 Exemplar Caps Question Paper
 - The Rise of Digital Reading G10 Exemplar Caps Question Paper
 - Advantages of eBooks Over Traditional Books
2. Identifying G10 Exemplar Caps Question Paper
 - 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 G10 Exemplar Caps Question Paper
 - User-Friendly Interface
4. Exploring eBook Recommendations from G10 Exemplar Caps Question Paper
 - Personalized Recommendations
 - G10 Exemplar Caps Question Paper User Reviews and Ratings
 - G10 Exemplar Caps Question Paper and Bestseller Lists
5. Accessing G10 Exemplar Caps Question Paper Free and Paid eBooks
 - G10 Exemplar Caps Question Paper Public Domain eBooks
 - G10 Exemplar Caps Question Paper eBook Subscription Services
 - G10 Exemplar Caps Question Paper Budget-Friendly Options
6. Navigating G10 Exemplar Caps Question Paper eBook Formats

- ePub, PDF, MOBI, and More
- G10 Exemplar Caps Question Paper Compatibility with Devices
- G10 Exemplar Caps Question Paper Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of G10 Exemplar Caps Question Paper
 - Highlighting and Note-Taking G10 Exemplar Caps Question Paper
 - Interactive Elements G10 Exemplar Caps Question Paper
- 8. Staying Engaged with G10 Exemplar Caps Question Paper
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers G10 Exemplar Caps Question Paper
- 9. Balancing eBooks and Physical Books G10 Exemplar Caps Question Paper
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection G10 Exemplar Caps Question Paper
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine G10 Exemplar Caps Question Paper
 - Setting Reading Goals G10 Exemplar Caps Question Paper
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of G10 Exemplar Caps Question Paper
 - Fact-Checking eBook Content of G10 Exemplar Caps Question Paper
 - 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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web while in parallel and in series parallel the percentage difference has a high result fvi conclusion ohm's law may be used in two basic circuit configurations the series and parallel connection in series all components are connected end to end to form only one path for electrons to flow through the circuit

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