

(Pages : 4)

L - 3935

Reg. No. :

Name :

First Semester B.Sc. Degree Examination, August 2021
Career Related First Degree Programme Under CBCSS

Mathematics

Complementary Course I for Computer Science

MM 1131.10 : CALCULUS AND NUMBER THEORY

(2020 Admission Regular)

Max. Marks : 80

Time : 3-Hours

SECTION - I

(All the first ten questions are compulsory. They carry 1 mark each)

1. What is the natural domain of $\sinh^{-1} x$?
2. Write the equation of a hanging cable.
3. Determine whether the statement is true or false: The equation $\sinh x = \cosh x$ has no solutions.
4. What is the n^{th} derivative of e^{2x} ?
5. State fundamental theorem of calculus.
6. Write the complementary function of $(D^2 + 4D - 12)y = e^{3x}$.
7. Find the particular integral of $(D^2 + 5D + 6)y = e^x$.
8. Write the value of Euler function $\phi(n)$ for a prime number n .

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Table of Contents Allied Maths Question Paper First Sem

1. Understanding the eBook Allied Maths Question Paper First Sem
 - The Rise of Digital Reading Allied Maths Question Paper First Sem
 - Advantages of eBooks Over Traditional Books
2. Identifying Allied Maths Question Paper First Sem
 - 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 Allied Maths Question Paper First Sem
 - User-Friendly Interface
4. Exploring eBook Recommendations from Allied Maths Question Paper First Sem
 - Personalized Recommendations
 - Allied Maths Question Paper First Sem User Reviews and Ratings
 - Allied Maths Question Paper First Sem and Bestseller Lists

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