

B.C.A. Ist Semester Examination,

February-2022

MATHEMATICS

(Paper : BCA-103)

Time allowed : 3 hours][Maximum marks : 80

Note: Attempt five questions in all. **Question No. 1 is compulsory** and attempt four more questions by selecting one question from each unit. All questions carry equal marks.

1. (i) Write down all the subsets of - $8 \times 2 = 16$
 $\{3, 0, \pi\}$

(ii) If $\begin{bmatrix} x+3 & x+2y \\ z-1 & 4u-6 \end{bmatrix} = \begin{bmatrix} 0 & 7 \\ 3 & 2u \end{bmatrix}$, find the values
 x, y, z and u .

(iii) Evaluate $\lim_{x \rightarrow 0} \frac{1 - \cos x}{x^2}$

(iv) Find the domain of $y = \sqrt{x+5}$

(v) Find dy/dx , when $y = \frac{x^2 + x + 1}{x + 5}$

(vi) Find dy/dx , when $y = a^{3x-10}$

(vii) Evaluate $\int \left(x + \frac{1}{x}\right)^2 dx$

(viii) Evaluate $\int \cos^2 x dx$

Maths Guide In Bca Madras University

Rosina Ehmann



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Table of Contents Maths Guide In Bca Madras University

1. Understanding the eBook Maths Guide In Bca Madras University
 - The Rise of Digital Reading Maths Guide In Bca Madras University
 - Advantages of eBooks Over Traditional Books
2. Identifying Maths Guide In Bca Madras University
 - 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 Maths Guide In Bca Madras University
 - User-Friendly Interface
4. Exploring eBook Recommendations from Maths Guide In Bca Madras University
 - Personalized Recommendations
 - Maths Guide In Bca Madras University User Reviews and Ratings
 - Maths Guide In Bca Madras University and Bestseller Lists
5. Accessing Maths Guide In Bca Madras University Free and Paid eBooks
 - Maths Guide In Bca Madras University Public Domain eBooks
 - Maths Guide In Bca Madras University eBook Subscription Services
 - Maths Guide In Bca Madras University Budget-Friendly Options

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