

24002

**B.Tech. Ist Semester (Common for All Branches)**  
**(Common with Special chance) F Scheme**  
**Examination, December-2019**

**MATHEMATICS-I**

**Paper-Math-101-F**

*Time allowed : 3 hours]*

*[Maximum marks : 100*

*Note : Attempt five questions in total by selecting one question from each section. Question No. 1 is compulsory.*

1. (a) Test the convergence of the series :

$$\sum_{n=1}^{\infty} \frac{\sqrt{n}}{n^2 + 1}$$

- (b) Find the rank of the matrix :

$$A = \begin{bmatrix} 1 & 2 & 3 \\ 2 & 4 & 7 \\ 3 & 6 & 10 \end{bmatrix}$$

- (c) Expand  $\log(1+x)$  by Maclaurin's series.  
(d) Define Beta and Gamma functions and write relation between them.

**Section-A**

2. Discuss the convergence of the series :

$$1 + \frac{x}{2} + \frac{2!}{3^2} - x^2 + \frac{3!}{4^3} x^3 + \frac{4!}{5^4} x^4 + \dots$$

# B Tech Question Papers First Year

**H K Dass**



## **B Tech Question Papers First Year:**

## **B Tech Question Papers First Year** Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has become much more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**B Tech Question Papers First Year**," written by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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### **Table of Contents B Tech Question Papers First Year**

1. Understanding the eBook B Tech Question Papers First Year
  - The Rise of Digital Reading B Tech Question Papers First Year
  - Advantages of eBooks Over Traditional Books
2. Identifying B Tech Question Papers First Year
  - 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 B Tech Question Papers First Year
  - User-Friendly Interface
4. Exploring eBook Recommendations from B Tech Question Papers First Year
  - Personalized Recommendations
  - B Tech Question Papers First Year User Reviews and Ratings

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