

CBSE Boards 2023

Answer & Solutions

Mathematics

Section-A

This section comprises of MCQ (Multiple choice question), each of 1 mark.

1. If $\frac{d}{dx}f(x) = 2x + \frac{3}{x}$ and $f(1) = 1$, then $f(x)$ is

(A) $x^2 + 3 \log|x| + 1$ (B) $x^2 + 3 \log|x|$

(C) $2 - \frac{3}{x^2}$ (D) $x^2 + 3 \log|x| - 4$

Sol. Answer (B)

Given equation is $\frac{d}{dx}f(x) = 2x + \frac{3}{x}$

Integrating on both sides

$$\int \frac{d}{dx}f(x) dx = \int \left(2x + \frac{3}{x}\right) dx$$

$$\Rightarrow f(x) = x^2 + 3 \ln|x| + c \dots (i)$$

Given that $f(1) = 1$

$$\therefore f(1) = 1 = 1 + c \Rightarrow c = 0$$

$$\therefore f(x) = x^2 + 3 \ln|x|$$

2. Degree of the differential equation $\sin x + \cos\left(\frac{dy}{dx}\right) = y^2$ is

(A) 2 (B) 1

(C) not defined (D) 0

Sol. Answer (C)

Given differential equation is $\sin x + \cos\left(\frac{dy}{dx}\right) = y^2$

The order of the differential equation is 1.

The given differential equation cannot be written as a polynomial equation.

\therefore The degree of the differential equation is not defined.

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J Elliott



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Table of Contents Gate Exam Question Papers With Answers 2011 For Cs

1. Understanding the eBook Gate Exam Question Papers With Answers 2011 For Cs
 - The Rise of Digital Reading Gate Exam Question Papers With Answers 2011 For Cs
 - Advantages of eBooks Over Traditional Books
2. Identifying Gate Exam Question Papers With Answers 2011 For Cs
 - 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 Gate Exam Question Papers With Answers 2011 For Cs
 - User-Friendly Interface

4. Exploring eBook Recommendations from Gate Exam Question Papers With Answers 2011 For Cs
 - Personalized Recommendations
 - Gate Exam Question Papers With Answers 2011 For Cs User Reviews and Ratings
 - Gate Exam Question Papers With Answers 2011 For Cs and Bestseller Lists
5. Accessing Gate Exam Question Papers With Answers 2011 For Cs Free and Paid eBooks
 - Gate Exam Question Papers With Answers 2011 For Cs Public Domain eBooks
 - Gate Exam Question Papers With Answers 2011 For Cs eBook Subscription Services
 - Gate Exam Question Papers With Answers 2011 For Cs Budget-Friendly Options
6. Navigating Gate Exam Question Papers With Answers 2011 For Cs eBook Formats
 - ePub, PDF, MOBI, and More
 - Gate Exam Question Papers With Answers 2011 For Cs Compatibility with Devices
 - Gate Exam Question Papers With Answers 2011 For Cs Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Gate Exam Question Papers With Answers 2011 For Cs
 - Highlighting and Note-Taking Gate Exam Question Papers With Answers 2011 For Cs
 - Interactive Elements Gate Exam Question Papers With Answers 2011 For Cs
8. Staying Engaged with Gate Exam Question Papers With Answers 2011 For Cs
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Gate Exam Question Papers With Answers 2011 For Cs
9. Balancing eBooks and Physical Books Gate Exam Question Papers With Answers 2011 For Cs
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Gate Exam Question Papers With Answers 2011 For Cs
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Gate Exam Question Papers With Answers 2011 For Cs
 - Setting Reading Goals Gate Exam Question Papers With Answers 2011 For Cs
 - Carving Out Dedicated Reading Time

12. Sourcing Reliable Information of Gate Exam Question Papers With Answers 2011 For Cs
 - Fact-Checking eBook Content of Gate Exam Question Papers With Answers 2011 For Cs
 - 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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