



ARASAN MODEL SCHOOL (CBSE), SIVAKASI
(Affiliation No.1930813)
REVISION TEST - I



Exam No : _____
Grade : XII
Subject : Mathematics (041)

Date : _____
Time : 3 hrs.
MARKS : 80

General Instructions:

1. The question paper consists of 37 questions divided into 5 sections A, B, C, D & E.
2. All questions are compulsory.
3. Section A comprises of 20 questions of 1 mark each.
4. Section B comprises of 5 questions of 2 marks each.
5. Section C comprises of 6 questions of 3 marks each.
6. Section D comprises of 4 questions of 5 marks.
7. Section E comprises of 3 questions of 4 marks.

S. No:	Section A	Marks
1	If $\cos^{-1} x + \sin^{-1} x = \pi$, then the value of x is _____ a) $\frac{3}{2}$ b) $\frac{1}{\sqrt{2}}$ c) $\frac{\sqrt{2}}{2}$ d) $\frac{2}{\sqrt{2}}$	1
2	If $\tan^{-1}(\cot \theta) = 2\theta$, then θ is equal to a) $\frac{\pi}{3}$ b) $\frac{\pi}{6}$ c) $\frac{\pi}{4}$ d) None of these	1
3	The interval in which $y = x^2 e^{-x}$ is increasing in _____ a) $(-\infty, \infty)$ b) $(-2, 0)$ c) $(2, \infty)$ d) $(0, 2)$	1
4	If $x = t^2$ and $y = t^3$ then $\frac{d^2 y}{dx^2} =$ _____	1
5	If $\sec\left(\frac{x-y}{x+y}\right) = a$ then $\frac{dy}{dx} =$ _____ a) $\frac{x-y}{x+y}$ b) $\frac{y}{x}$ c) $\frac{x}{y}$ d) $\frac{-x}{y}$	1
6	If $y = ae^x + be^{-x}$ then $\frac{dy}{dx} =$ _____	1
7	$\int \frac{dx}{\sqrt{x}} =$ _____	1
8	$\int_{-1}^1 \sin^3 x \cos^2 x \, dx =$ _____	1
9	$\int_0^{\infty} \frac{1}{1+x^2} dx =$ _____	1
10	$\int_0^1 \frac{d}{dx} \left(\sin^{-1} \left(\frac{2x}{1+x^2} \right) \right) dx =$ _____	1
11	$\int e^x \left(\frac{x^2+1}{(x+1)^2} \right) dx =$ _____	1
12	The area of the region bounded by the curve $y = \sqrt{16 - x^2}$ and x-axis is _____ a) 8π b) 20π c) 16π d) 256π	1
13	The area of the region bounded by the ellipse $\frac{x^2}{25} + \frac{y^2}{16} = 1$ is _____ a) 20π b) $20\pi^2$ c) 16π d) 25π	1
14	The area of the region bounded by the lines $ x + y = 1$ is _____	1

Maths B Jan 15 Qp

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Maths B Jan 15 Qp:

Reviewing **Maths B Jan 15 Qp**: Unlocking the Spellbinding Force of Linguistics

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Table of Contents Maths B Jan 15 Qp

1. Understanding the eBook Maths B Jan 15 Qp
 - The Rise of Digital Reading Maths B Jan 15 Qp
 - Advantages of eBooks Over Traditional Books
2. Identifying Maths B Jan 15 Qp
 - 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 B Jan 15 Qp
 - User-Friendly Interface
4. Exploring eBook Recommendations from Maths B Jan 15 Qp
 - Personalized Recommendations
 - Maths B Jan 15 Qp User Reviews and Ratings

- Maths B Jan 15 Qp and Bestseller Lists
- 5. Accessing Maths B Jan 15 Qp Free and Paid eBooks
 - Maths B Jan 15 Qp Public Domain eBooks
 - Maths B Jan 15 Qp eBook Subscription Services
 - Maths B Jan 15 Qp Budget-Friendly Options
- 6. Navigating Maths B Jan 15 Qp eBook Formats
 - ePub, PDF, MOBI, and More
 - Maths B Jan 15 Qp Compatibility with Devices
 - Maths B Jan 15 Qp Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Maths B Jan 15 Qp
 - Highlighting and Note-Taking Maths B Jan 15 Qp
 - Interactive Elements Maths B Jan 15 Qp
- 8. Staying Engaged with Maths B Jan 15 Qp
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Maths B Jan 15 Qp
- 9. Balancing eBooks and Physical Books Maths B Jan 15 Qp
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Maths B Jan 15 Qp
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Maths B Jan 15 Qp
 - Setting Reading Goals Maths B Jan 15 Qp
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Maths B Jan 15 Qp
 - Fact-Checking eBook Content of Maths B Jan 15 Qp
 - 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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