#### PRACTICE PAPER - 1

#### MATHS - 1B

#### (Board of Intermediate Education Model Paper)

#### SECTION - A

I. Answer ALL the following Very Short Answer Questions:

 $[10 \times 2 = 20]$ 

- Find the equation of the straight line passing through(-4, 5) and cutting off equal intercepts on the coordinating axes
- Transform the equation 2x-3y+6=0 into Normal form
- Find the distance between the mid point of the line segment AB and the point (3, -1,2) where A=(6,3,-4), B = (-2,-1,2)
- Find the equation of the plane through(-1, 6,2) and perpendicular to the join of (1,2,3), (-2,3,4).
- 5. Compute  $\underset{x\to 0}{\text{Lt}} \frac{3^x-1}{\sqrt{1+x}-1}$
- Find Lt 3|x|+3x
  3|x|-2x
- 7. Find the derivative of  $Y = \frac{\sin(x + a)}{\cos x}$
- 8. If Y = cos (log(cot x)) then find  $\frac{dy}{dx}$
- The diameter of a shere is measured to be 40 cm. If an error of 2.0 cm is made in it, then find approximate errors in volume and surface area of the sphere.
- verify Lagrange's mean value theorem for the function f(x) = x² on [2, 4]

#### SECTION - B

II. Answer any FIVE of the following Short Answer Questions:

 $[5 \times 4 = 20]$ 

- A(1,2), B(2,-3), C(-2,3) are 3 points. A point P moves such that PA<sup>2</sup>+PB<sup>2</sup> = 2PC<sup>2</sup>, show that the equation to the locus of P is 7x-7y+4 =0.
- When the axes are rotated through an angle α, find the transformed equation of x cosα + Ysinα=P
- A straight line through Q(√3.2) makes an angle π/6 with the positive direction of the X-axis. If the straight line intersects the line √3 x -4y+8=0 at P, find the distance PQ
- 14. Show that f(x) = sinx is continuous on R
- 15. Find the derivative of cosax from the first principle.
- 16. A stone is dropped into a quiet lake and ripples move in circles at the speed of 5 cm /sec. At the instant when the radius of circular ripple is 8 cm, how fast is the enclosed area increase?
- 17. Show that the curves x2+y2=2, 3x2+y2=4x have a common tangent at the point (1,1)

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Raffaela Di Napoli

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# **Table of Contents Pixl Maths Practice Papers 1b**

- 1. Understanding the eBook Pixl Maths Practice Papers 1b
  - The Rise of Digital Reading Pixl Maths Practice Papers 1b
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Pixl Maths Practice Papers 1b
  - 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 Pixl Maths Practice Papers 1b
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Pixl Maths Practice Papers 1b
  - Personalized Recommendations

- Pixl Maths Practice Papers 1b User Reviews and Ratings
- o Pixl Maths Practice Papers 1b and Bestseller Lists
- 5. Accessing Pixl Maths Practice Papers 1b Free and Paid eBooks
  - Pixl Maths Practice Papers 1b Public Domain eBooks
  - Pixl Maths Practice Papers 1b eBook Subscription Services
  - Pixl Maths Practice Papers 1b Budget-Friendly Options
- 6. Navigating Pixl Maths Practice Papers 1b eBook Formats
  - o ePub, PDF, MOBI, and More
  - Pixl Maths Practice Papers 1b Compatibility with Devices
  - Pixl Maths Practice Papers 1b Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - o Adjustable Fonts and Text Sizes of Pixl Maths Practice Papers 1b
  - Highlighting and Note-Taking Pixl Maths Practice Papers 1b
  - Interactive Elements Pixl Maths Practice Papers 1b
- 8. Staying Engaged with Pixl Maths Practice Papers 1b
  - o Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Pixl Maths Practice Papers 1b
- 9. Balancing eBooks and Physical Books Pixl Maths Practice Papers 1b
  - ∘ Benefits of a Digital Library
  - Creating a Diverse Reading Collection Pixl Maths Practice Papers 1b
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Pixl Maths Practice Papers 1b
  - Setting Reading Goals Pixl Maths Practice Papers 1b
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Pixl Maths Practice Papers 1b
  - Fact-Checking eBook Content of Pixl Maths Practice Papers 1b

- 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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