MATHEMATICS

2006

Time: 3 hours

Note: Answer ten questions in all – five questions from Section 'A' Three questions from Section 'B', One question from Section 'C' and the compulsory objective question No.1.

OBJECTIVE (COMPULSORY)

- Fill in the following blanks with the correct answers: (05)
 The ----- coordinate of every point on X-axia is Zero.
 - (ii) If A = {a,b,c,d}, then P(A) has ----- elements.
 - (iii) $(7 \sqrt{2}) (7 + \sqrt{2}) = -----$
 - (iv) If log_x 81 = 4, then x = -----
 - (v) Sin θ . sec θ = -----.
 - (b) Select the correct answer for each from the given brackets: 5
 - (i) $\tan 60^\circ = ---- \left(\frac{1}{\sqrt{3}}, 1, \sqrt{3}\right)$
 - (ii) x⁴ + 64 can be made a perfect square by adding ------(8x², 4x², 16x²)

 - (iv) The line which meets a circle at only one point is called a -----. (radius, tangent, diameter).
 - (v) An angle inscribed in a semi-circle is a/an ----angle. (right, acute, obtuse) SECTION 'A'
- 2.(a) If $U = \{x \mid x \in N \land x \le 10\}$, $A = \{2,3,5,7\}$, $B = \{2,4,6,8,10\}$, verify that $(A \cup B)' = A' \cap B'$. (05+05)
 - (b) If A={a,b}, B={2,3} and C= {3,4}, find the value of A x (B U C)
- 3.(a) Simplify: $\left(\frac{x^a}{x^b}\right)^{a+b} \cdot \left(\frac{x^b}{x^c}\right)^{b+c} + 4(x^c \cdot x^a)^{a-c}$ (05)
 - (b) Find the value of $x^3 \frac{1}{x^3}$ when $x \frac{1}{x} = -4$ (05)
- 4. Factories any Four of the following:(i) $ax^3 + ax^2 bx^2 bx cx c$ (ii) $x^2y^2 16xy + 64$ (iii) $x^2 x 2y + 8y^3$ (iv) $x^4 + 64$ (v) $x^3 x^2 + 2$ (vi) $27a^3 64b^6 1 36ab^2$
- 5.(a) If $A = \begin{bmatrix} 6 & 2 \\ 4 & 3 \end{bmatrix}$, find A^{-1} and verify that $A \cdot A^{-1} = 1$. (05)
 - (b) If $x^2 + \frac{1}{x^2} = p = 2$ and $x^2 \frac{1}{x^2} + q = 3$, then find the relation free from 'x' (05)
- 6. Find the solution set of the following equations graphically (find four ordered pairs for each equation.) (10) 3x 2y = 7

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Table of Contents M S C E Mathematics Of 2006 Past Papers

- 1. Understanding the eBook M S C E Mathematics Of 2006 Past Papers
 - ∘ The Rise of Digital Reading M S C E Mathematics Of 2006 Past Papers
 - Advantages of eBooks Over Traditional Books
- 2. Identifying M S C E Mathematics Of 2006 Past Papers
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - $\circ\,$ Features to Look for in an M S C E Mathematics Of 2006 Past Papers
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from M S C E Mathematics Of 2006 Past Papers
 - Personalized Recommendations
 - M S C E Mathematics Of 2006 Past Papers User Reviews and Ratings
 - M S C E Mathematics Of 2006 Past Papers and Bestseller Lists
- 5. Accessing M S C E Mathematics Of 2006 Past Papers Free and Paid eBooks
 - M S C E Mathematics Of 2006 Past Papers Public Domain eBooks

- M S C E Mathematics Of 2006 Past Papers eBook Subscription Services
- M S C E Mathematics Of 2006 Past Papers Budget-Friendly Options
- 6. Navigating M S C E Mathematics Of 2006 Past Papers eBook Formats
 - ∘ ePub, PDF, MOBI, and More
 - M S C E Mathematics Of 2006 Past Papers Compatibility with Devices
 - M S C E Mathematics Of 2006 Past Papers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of M S C E Mathematics Of 2006 Past Papers
 - Highlighting and Note-Taking M S C E Mathematics Of 2006 Past Papers
 - Interactive Elements M S C E Mathematics Of 2006 Past Papers
- 8. Staying Engaged with M S C E Mathematics Of 2006 Past Papers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers M S C E Mathematics Of 2006 Past Papers
- 9. Balancing eBooks and Physical Books M S C E Mathematics Of 2006 Past Papers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection M S C E Mathematics Of 2006 Past Papers
- 10. Overcoming Reading Challenges
 - o Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine M S C E Mathematics Of 2006 Past Papers
 - Setting Reading Goals M S C E Mathematics Of 2006 Past Papers
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of M S C E Mathematics Of 2006 Past Papers
 - Fact-Checking eBook Content of M S C E Mathematics Of 2006 Past Papers
 - 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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