মডেল-২

গণিত (সৃজনশীল)

সময়-২ ঘণ্টা ৩০ মিনিট [দ্রষ্টব্য : ক, খ ও গ বিভাগ থেকে দুইটি করে এবং ঘ বিভাগ থেকে একটিসহ মোট সাতটি প্রশ্নের উত্তর দাও।] মান-৭০

ক বিভাগ : পাটিগণিত

১। নিয়াশলাইয়ের কাঠি দিয়ে নিচের ত্রিভুজগুলোর প্যাটার্ন তৈরি করা হয়েছে।

(ক) চতুর্থ চিত্রে দিয়াশলাইয়ের কাঠির সংখ্যা বের কর। ২
(খ) প্যাটার্নটির পরবর্তী সংখ্যাটি কীভাবে বের করবে তা ব্যাখ্যা কর। ৪
(গ) শততম প্যাটার্ন তৈরিতে কতগুলো দিয়াশলাইয়ের কাঠির প্রয়োজন? ৪

২। একই হারে চক্রবৃদ্ধি মুনাফায় কোনো মূলধন এক বছরান্তে সবৃদ্ধিমূল ১৯৫০০ টাকা এবং দুই বছরান্তে সবৃদ্ধিমূল ২০২৮০ টাকা হলো।
(ক) মুনাফা নির্ণয়ের সূত্রটি লিখ। ২
(খ) মূলধন নির্ণয় কর। ৪
(গ) একই হারে উক্ত মূলধনের জন্য ৩ বছর পর সরল মুনাফা ও চক্রবৃদ্ধি মুনাফার পার্থক্য নির্ণয় কর। ৪

৩। একটি ঘরের প্রস্থ দৈর্ঘ্যের $\frac{2}{3}$ অংশ। ঘরের দৈর্ঘ্য ও উচ্চতা যথাক্রমে ১৫ মিটার ও ৪ মিটার। মেঝের চারদিকে ১ মিটার ফাঁকা রেখে ৫০ সে.মি. বর্গাকার পাথর বসানো হলো। বায়ু পানির তুলনায় ০.০০১২৯ গুণ ভারী।
(ক) ঘরের পরিসীমা নির্ণয় কর। ২
(খ) কতটি পাথরের প্রয়োজন হবে? ৪
(গ) ঘরটিতে কত কিলোগ্রাম বায়ু আছে? ৪

খ বিভাগ : বীজগণিত

৪। $15x^2 + 4x - 3$, $x^3 - 16x$, $3x^2 - 11x - 4$, $x^3 - 64$
(ক) সূত্রের সাহায্যে গুণফল নির্ণয় কর : $(p + q)(p + 2q)$ ২
(খ) প্রথম রাশিকে দুটি বর্গের অন্তরফলে প্রকাশ কর। ৪
(গ) শেষ রাশি তিনটির গ.সা.গু. নির্ণয় কর। ৪

৫। $P = \frac{x^2 + 3x - 4}{x^2 + 7x + 12} \cdot Q = \frac{x^2 + 2x - 3}{x^2 + 6x - 7} \cdot R = \frac{x^2 + 12x + 35}{x^2 + 4x - 5}$
তিনটি বীজগাণিতিক রাশি।
(ক) $\left(\frac{2x + y}{x + y} - 1\right) \div \left(1 - \frac{y}{x + y}\right)$ কে সরল কর। ২
(খ) $(P + Q - R) =$ কত? ৪
(গ) প্রমাণ কর যে, $Q \times R \div \frac{x^2 - 9}{x^2 - 4x + 3} = 1$. ৪

৬। দুইটি সংখ্যার প্রথমটির তিনগুণের সাথে দ্বিতীয়টির চারগুণ যোগ করলে 14 হয়। আবার, প্রথমটির চারগুণ থেকে দ্বিতীয়টির তিনগুণ বিয়োগ করলে 2 হয়।
(ক) চলকের মাধ্যমে সমীকরণদ্বয় গঠন কর। ২
(খ) সমীকরণদ্বয়কে অপনয়ন পদ্ধতিতে সমাধান করে সংখ্যাদ্বয় নির্ণয় কর। ৪
(গ) সমীকরণদ্বয়কে লেখচিত্রের সাহায্যে সমাধান করে সংখ্যাদ্বয় নির্ণয় কর। ৪

গ বিভাগ : জ্যামিতি

৭।

(ক) PQST কী ধরনের চতুর্ভুজ? কারণসহ যুক্তি দাও। ২
(খ) দেখাও যে, ΔPRT সমকোণী। ৪
(গ) প্রমাণ কর যে, $PR^2 = PQ^2 + QR^2$ ৪

৮। একটি চতুর্ভুজের দুইটি সন্নিহিত বাহু ৪ সে.মি., ৫ সে.মি. এবং তিনটি কোণ যথাক্রমে ১১০°, ৮৫° ও ৬০°।
(ক) উদ্দীপকের তথ্যগুলোর চিত্র আঁক। ২
(খ) অঙ্কনের চিহ্ন ও বিবরণসহ চতুর্ভুজটি আঁক। ৪
(গ) প্রদত্ত বাহু দুইটি কোনো বৃত্তের দুইটি কর্ণ হলে বৃত্তটি অঙ্কন কর। (অঙ্কনের চিহ্ন ও বিবরণ আবশ্যক)। ৪

৯। O কেন্দ্রবিশিষ্ট বৃত্তের AB ব্যাস এবং CD ব্যাস ভিন্ন একটি জ্যা।
(ক) 6.4 মিটার ব্যাসের বৃত্তাকার একটি মাঠের ক্ষেত্রফল নির্ণয় কর। ২
(খ) প্রমাণ কর যে, $AB > CD$ ৪
(গ) E, CD এর মধ্যবিন্দু হলে প্রমাণ কর যে, $OE \perp CD$. ৪

ঘ বিভাগ : পরিসংখ্যান

১০। নিচে ৩০ জন শিক্ষার্থীর গণিত বিষয়ে প্রাপ্ত নম্বর দেওয়া হলো—
৪০, ৬৩, ৫০, ৮৪, ৪৬, ৭২, ৩৬, ৬২, ৭২, ৮০, ৬৪, ৭৮, ৫৬, ৬০, ৪২, ৮২, ৭৫, ৬২, ৩৮, ৪৪, ৫৯, ৫৪, ৬০, ৭০, ৮৫, ৫৫, ৭২, ৬৩, ৮৬, ৮৮।
(ক) প্রদত্ত উপাত্তের মধ্যক নির্ণয় কর। ২
(খ) শ্রেণিব্যাপ্তি ৫ ধরে গণসংখ্যা নিবেশন সারণি তৈরি কর। ৪
(গ) প্রদত্ত উপাত্তের আয়তলেখ অঙ্কন কর ও বর্ণনা কর। ৪

১১। ৫০ জন ছাত্রীর গণিতের নম্বরের গণসংখ্যা নিবেশন সারণি দেওয়া হলো :

প্রাপ্ত নম্বর	৬০	৬৫	৭০	৭৫	৮০	৮৫
গণসংখ্যা	৫	৮	১১	১৫	৮	৩

(ক) মধ্যক নির্ণয় কর। ২
(খ) গড় নির্ণয় কর। ৪
(গ) প্রদত্ত উপাত্তের পাইচিত্র আঁক। ৪

উত্তরমালা

১। সাজেশনের অধ্যায় ১ এর সৃজনশীল ১০ নং দ্রষ্টব্য।
২। সাজেশনের অধ্যায় ২ এর সৃজনশীল ১১ নং দ্রষ্টব্য।
৩। সাজেশনের অধ্যায় ৩ এর সৃজনশীল ১০ নং দ্রষ্টব্য।
৪। সাজেশনের অধ্যায় ৪ এর সৃজনশীল ১৫ নং দ্রষ্টব্য।
৫। সাজেশনের অধ্যায় ৫ এর সৃজনশীল ১০ নং দ্রষ্টব্য।
৬। সাজেশনের অধ্যায় ৬ এর সৃজনশীল ১২ নং দ্রষ্টব্য।
৭। জ্যামিতি সাজেশনের সৃজনশীল ৩৮ নং দ্রষ্টব্য।
৮। জ্যামিতি সাজেশনের সৃজনশীল ৪৮ নং দ্রষ্টব্য।
৯। জ্যামিতি সাজেশনের সৃজনশীল ৪৫ নং দ্রষ্টব্য।
১০। সাজেশনের অধ্যায় ১১ এর সৃজনশীল ৪৪ নং দ্রষ্টব্য।
১১। সাজেশনের অধ্যায় ১১ এর সৃজনশীল ৩৪ নং দ্রষ্টব্য।

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Computer Algebra in Scientific Computing François Boulier,Matthew England,Timur M. Sadykov,Evgenii V. Vorozhtsov,2021-08-16 This book constitutes the proceedings of the 23rd International Workshop on Computer Algebra in Scientific Computing CASC 2021 held in Sochi Russia in September 2021 The 24 full papers presented together with 1 invited talk were carefully reviewed and selected from 40 submissions The papers cover theoretical computer algebra and its applications in scientific computing **Ordered Algebraic Structures and Related Topics** Fabrizio Broglia,2017 Contains the proceedings of the international conference Ordered Algebraic Structures and Related Topics held in October 2015 at CIRM Luminy Marseilles Papers cover topics in real analytic geometry real algebra and real algebraic geometry including complexity issues model theory of various algebraic and differential structures Witt equivalence of fields and the moment problem Quarterly Journal Caribbean Society of Educational Administrators,1976 Scientific and Technical Aerospace Reports ,1980 **Report to the President** United States. Presidential Commission on the Space Shuttle Challenger Accident,1986 Report to the President by the Presidential Commission on the Space Shuttle Challenger Accident United States. Presidential Commission on the Space Shuttle Challenger Accident,1986 **Pharmaceutical Review** ,1898 The Publishers Weekly ,1905 Academy, with which are Incorporated Literature and the English Review ,1892 The academy ,1892 English Mechanic and World of Science ,1884 **English Mechanics and the World of Science** ,1884 **English Mechanic and Mirror of Science and Art** ,1884 **English Mechanic and Mirror of Science** ,1879 **Assuring Quality in School Practices and Strategies** ,2004 The Nation ,1874 *Monthly Record of Scientific Literature* ,1902 The Gentleman's journal ,1870 **Building World** ,1905 **Educational Times and Journal of the College of Preceptors** ,1908

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Table of Contents Jsc Math Real Question

1. Understanding the eBook Jsc Math Real Question
    - The Rise of Digital Reading Jsc Math Real Question
    - Advantages of eBooks Over Traditional Books
2. Identifying Jsc Math Real Question
    - 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 Jsc Math Real Question
    - User-Friendly Interface
4. Exploring eBook Recommendations from Jsc Math Real Question
    - Personalized Recommendations
    - Jsc Math Real Question User Reviews and Ratings
    - Jsc Math Real Question and Bestseller Lists
5. Accessing Jsc Math Real Question Free and Paid eBooks
    - Jsc Math Real Question Public Domain eBooks
    - Jsc Math Real Question eBook Subscription Services

- Jsc Math Real Question Budget-Friendly Options

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