

০১ সেট

গণিত (সৃজনশীল)

[২০২০ সালের সিলেবাস অনুযায়ী]

বিষয় কোড :

1 0 9

সময়—২ ঘণ্টা ৩০ মিনিট

পূর্ণমান—৭০

[দ্রষ্টব্য : ডান পাশের সংখ্যা প্রশ্নের পূর্ণমান জ্ঞাপক। ক বিভাগ হতে দুটি, খ বিভাগ হতে দুটি, গ বিভাগ হতে দুটি এবং ঘ বিভাগ হতে একটি করে মোট সাতটি প্রশ্নের উত্তর দিতে হবে।]

ক বিভাগ—বীজগণিত

সংখ্যক

১। $A = \{x \in \mathbb{Z} : x^2 < 9\}$

$B = \{x \in \mathbb{N} : x \text{ মৌলিক সংখ্যা এবং } 1 < x \leq 5\}$

$S = \{(x, y) : x \in A, y \in B \text{ এবং } y - x = 1\}$

$f(x) = \frac{4x+1}{4x-1}$

(ক) $M = \{12, 15\}$, $N = \{15, a\}$ হলে $P(M \cap N)$ নির্ণয় কর।

২

(খ) S অবয়বে তালিকা পদ্ধতিতে প্রকাশ করে এর রেঞ্জ নির্ণয় কর।

৪

(গ) $\frac{f(x+2)-1}{f(x-2)-1} = -1$ হলে x এর মান নির্ণয় কর।

৪

২। $x^8 - 2x^4 + 1 = 0$, $x > 0$

$A = p + q$ এবং $B = p^2 - q^2$.

(ক) উৎপাদকে বিশ্লেষণ কর : $y^4 - 79y^2 + 1$.

২

(খ) $\frac{3}{2} \left(x^3 + \frac{1}{x^3} \right)$ এর মান নির্ণয় কর।

৪

(গ) $A = \sqrt{7}$, $B = \sqrt{35}$ হলে প্রমাণ কর যে, $\frac{1}{3} (p^3q + pq^3) = 1$.

৪

৩। (i) $3 + 6 + 12 + \dots$ ধারাটির প্রথম n সংখ্যক পদের সমষ্টি 1533.(ii) একটি সমান্তর ধারার p তম পদ q^2 এবং q তম পদ p^2 .(ক) $7 + 10 + 13 + 16 + \dots$ ধারাটির কোন পদ 160 তা নির্ণয় কর।

২

(খ) n এর মান নির্ণয় কর।

৪

(গ) সমান্তর ধারাটির $(p-1+q)$ তম পদ নির্ণয় কর।

৪

[পর পৃষ্ঠা দ্রষ্টব্য]

Jsc Sample Question Of Math By Barisal Board

TD Snyder



Jsc Sample Question Of Math By Barisal Board:

Ignite the flame of optimism with Get Inspired by is motivational masterpiece, **Jsc Sample Question Of Math By Barisal Board** . In a downloadable PDF format (Download in PDF: *), this ebook is a beacon of encouragement. Download now and let the words propel you towards a brighter, more motivated tomorrow.

<https://staging.conocer.cide.edu/results/scholarship/fetch.php/Im%20Tst%20Bk%20Macro%20Sociology.pdf>

Table of Contents Jsc Sample Question Of Math By Barisal Board

1. Understanding the eBook Jsc Sample Question Of Math By Barisal Board
 - The Rise of Digital Reading Jsc Sample Question Of Math By Barisal Board
 - Advantages of eBooks Over Traditional Books
2. Identifying Jsc Sample Question Of Math By Barisal Board
 - 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 Sample Question Of Math By Barisal Board
 - User-Friendly Interface
4. Exploring eBook Recommendations from Jsc Sample Question Of Math By Barisal Board
 - Personalized Recommendations
 - Jsc Sample Question Of Math By Barisal Board User Reviews and Ratings
 - Jsc Sample Question Of Math By Barisal Board and Bestseller Lists
5. Accessing Jsc Sample Question Of Math By Barisal Board Free and Paid eBooks
 - Jsc Sample Question Of Math By Barisal Board Public Domain eBooks
 - Jsc Sample Question Of Math By Barisal Board eBook Subscription Services
 - Jsc Sample Question Of Math By Barisal Board Budget-Friendly Options
6. Navigating Jsc Sample Question Of Math By Barisal Board eBook Formats

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

Jsc Sample Question Of Math By Barisal Board Introduction

In this digital age, the convenience of accessing information at our fingertips has become a necessity. Whether its research papers, eBooks, or user manuals, PDF files have become the preferred format for sharing and reading documents. However, the cost associated with purchasing PDF files can sometimes be a barrier for many individuals and organizations. Thankfully, there are numerous websites and platforms that allow users to download free PDF files legally. In this article, we will explore some of the best platforms to download free PDFs. One of the most popular platforms to download free PDF files is Project Gutenberg. This online library offers over 60,000 free eBooks that are in the public domain. From classic literature to historical documents, Project Gutenberg provides a wide range of PDF files that can be downloaded and enjoyed on various devices. The website is user-friendly and allows users to search for specific titles or browse through different categories. Another reliable platform for downloading Jsc Sample Question Of Math By Barisal Board free PDF files is Open Library. With its vast collection of over 1 million eBooks, Open Library has something for every reader. The website offers a seamless experience by providing options to borrow or download PDF files. Users simply need to create a free account to access this treasure trove of knowledge. Open Library also allows users to contribute by uploading and sharing their own PDF files, making it a collaborative platform for book enthusiasts. For those interested in academic resources, there are websites dedicated to providing free PDFs of research papers and scientific articles. One such website is Academia.edu, which allows researchers and scholars to share their work with a global audience. Users can download PDF files of research papers, theses, and dissertations covering a wide range of subjects. Academia.edu also provides a platform for discussions and networking within the academic community. When it comes to downloading Jsc Sample Question Of Math By Barisal Board free PDF files of magazines, brochures, and catalogs, Issuu is a popular choice. This digital publishing platform hosts a vast collection of publications from around the world. Users can search for specific titles or explore various categories and genres. Issuu offers a seamless reading experience with its user-friendly interface and allows users to download PDF files for offline reading. Apart from dedicated platforms, search engines also play a crucial role in finding free PDF files. Google, for instance, has an advanced search feature that allows users to filter results by file type. By specifying the file type as "PDF," users can find websites that offer free PDF downloads on a specific topic. While downloading Jsc Sample Question Of Math By Barisal Board free PDF files is convenient, its important to note that copyright laws must be respected. Always ensure that the PDF files you download are legally available for free. Many authors and publishers voluntarily provide free PDF versions of their work, but its essential to be cautious and verify the authenticity of the source before downloading Jsc Sample Question Of Math By Barisal Board. In conclusion, the internet offers numerous platforms and websites that allow users to download free PDF files legally. Whether its classic literature, research papers, or magazines, there is something for everyone. The platforms mentioned in this article, such as Project Gutenberg, Open Library, Academia.edu, and Issuu,

provide access to a vast collection of PDF files. However, users should always be cautious and verify the legality of the source before downloading Jsc Sample Question Of Math By Barisal Board any PDF files. With these platforms, the world of PDF downloads is just a click away.

FAQs About Jsc Sample Question Of Math By Barisal Board Books

1. Where can I buy Jsc Sample Question Of Math By Barisal Board books? Bookstores: Physical bookstores like Barnes & Noble, Waterstones, and independent local stores. Online Retailers: Amazon, Book Depository, and various online bookstores offer a wide range of books in physical and digital formats.
2. What are the different book formats available? Hardcover: Sturdy and durable, usually more expensive. Paperback: Cheaper, lighter, and more portable than hardcovers. E-books: Digital books available for e-readers like Kindle or software like Apple Books, Kindle, and Google Play Books.
3. How do I choose a Jsc Sample Question Of Math By Barisal Board book to read? Genres: Consider the genre you enjoy (fiction, non-fiction, mystery, sci-fi, etc.). Recommendations: Ask friends, join book clubs, or explore online reviews and recommendations. Author: If you like a particular author, you might enjoy more of their work.
4. How do I take care of Jsc Sample Question Of Math By Barisal Board books? Storage: Keep them away from direct sunlight and in a dry environment. Handling: Avoid folding pages, use bookmarks, and handle them with clean hands. Cleaning: Gently dust the covers and pages occasionally.
5. Can I borrow books without buying them? Public Libraries: Local libraries offer a wide range of books for borrowing. Book Swaps: Community book exchanges or online platforms where people exchange books.
6. How can I track my reading progress or manage my book collection? Book Tracking Apps: Goodreads, LibraryThing, and Book Catalogue are popular apps for tracking your reading progress and managing book collections. Spreadsheets: You can create your own spreadsheet to track books read, ratings, and other details.
7. What are Jsc Sample Question Of Math By Barisal Board audiobooks, and where can I find them? Audiobooks: Audio recordings of books, perfect for listening while commuting or multitasking. Platforms: Audible, LibriVox, and Google Play Books offer a wide selection of audiobooks.
8. How do I support authors or the book industry? Buy Books: Purchase books from authors or independent bookstores. Reviews: Leave reviews on platforms like Goodreads or Amazon. Promotion: Share your favorite books on social media or recommend them to friends.

9. Are there book clubs or reading communities I can join? Local Clubs: Check for local book clubs in libraries or community centers. Online Communities: Platforms like Goodreads have virtual book clubs and discussion groups.
10. Can I read Jsc Sample Question Of Math By Barisal Board books for free? Public Domain Books: Many classic books are available for free as they're in the public domain. Free E-books: Some websites offer free e-books legally, like Project Gutenberg or Open Library.

Find Jsc Sample Question Of Math By Barisal Board :

im tst bk macro sociology

illustrated disney song

images skill

images of enchantment visual and performing arts of the middle east

illustrators reference manual children

image synthesis theory and practice

~~illustrated directory of tractors~~

images of the illustrious

illustrations of regional anatomy sec3

images encyclopedia

image of the poet british poets and their portraits

~~illustrated guide to france~~

im on the internet now what

illustrated encyclopedia of trees

~~illustrated guide to electrical exam preparation~~

Jsc Sample Question Of Math By Barisal Board :

Beginning & Intermediate Algebra (5th Edition) NOTE: This is a standalone book. Elayn Martin-Gay's developmental math textbooks and video resources are motivated by her firm belief that every student can ... Beginning and Intermediate Algebra 5th Edition Beginning and Intermediate Algebra 5th Edition. 4.1 4.1 out of 5 stars 6 Reviews ... Elayn Martin-Gay. 4.3 out of 5 stars 561. Hardcover. 64 offers from \$14.07. Beginning & Intermediate Algebra (5th Edition) Beginning & Intermediate Algebra (5th Edition) by Martin-Gay, Elayn - ISBN 10: 0321785126 - ISBN 13: 9780321785121 - Pearson - 2012 - Hardcover.

Martin-Gay, Beginning & Intermediate Algebra Beginning & Intermediate Algebra, 5th Edition. Elayn Martin-Gay, University ... Elayn Martin-Gay's developmental math textbooks and video resources are ... Beginning and Intermediate Algebra | Buy | 9780321785121 Elayn Martin-Gay. Every textbook comes with a 21-day "Any Reason" guarantee. Published by Pearson. Beginning and Intermediate Algebra 5th edition solutions ... beginning and intermediate algebra 5th edition Algebra. Publication Name. Beginning & Intermediate Algebra. Author. Elayn Martin-Gay. Level. Intermediate. Category. Books & Magazines > Textbooks, Education ... Beginning and Intermediate Algebra | Rent | 9780321785862 Rent □Beginning and Intermediate Algebra 5th edition (978-0321785862) today, or search our site for other □textbooks by Elayn Martin-Gay. beginning and intermediate algebra 5th edition 325114606480. Publication Name. Beginning & Intermediate Algebra. Subject Area. Algebra. Type. Workbook. Author. Elayn Martin-Gay. Level. Intermediate. Category. Beginning and Intermediate Algebra Fifth Edition by Elayn ... Beginning and Intermediate Algebra Fifth Edition (5th Edition). by Elayn Martin-Gay. Hardcover, 1032 Pages, Published 2012. ISBN-10: 0-321-78512-6 / 0321785126 Beginning & Intermediate Algebra, 5th edition (STRN0011) SKU: STRN0011 Author: Elayn Martin-Gay Publication Date: 2013 by Pearson Education, Inc. Product Type: Book Product ISBN: 9780321785121 Eddy Current Array Technology Chapter (1): Eddy Current Theory ... CHAPTER (8): ARRAY SIGNAL CALIBRATION. 8.1. ARRAY SIGNAL CALIBRATION EXAMPLE. This section will show a step by step ... Eclipse Scientific EC Array - 1st Edition - NDT Supply.com This book is designed for Non-Destructive Testing (NDT) technicians, engineers and technical people interested in learning Eddy Current Array (ECA) principles ... Eddy Current Array Technology Book - 1st Edition Full colour printed textbook of Eddy Current Array Technology for NDT Technicians. Hard cover. 302 pages. ... This book is designed for Non-Destructive Testing (... Eddy Current Testing Technology 1st Edition. Eddy Current Testing Technology www.eclipsescientific.com. Eddy ... while an array probe is used for a much smaller sample. This is mainly due ... Application of Eddy Current Array Technology from the ... by B HEUTLING · Cited by 3 — The example shows that the transmitter is kept the same while the receiving coils are switched through. At first the arrangements in longitudinal direction are ... Eddy current array technology for the inspection of aircraft ... Calibration sample. NDT 588. 5/32 and 6/32 rivet hole. Typical cross-section. EDM notch: length .1 in from rivet shank. Thickness: through 1st skin. Page 14. 14. Eddy Current Array technology Smaller coverage for the same number of elements. Single row array. • Non uniform sensitivity. • Low sensitivity to cracks parallel to scan direction and. Large Area Eddy Current Array (ECA) in Lieu of PT & MT Automated Real-Time Eddy Current Array Inspection of ... by EA Foster · 2022 · Cited by 8 — The first thread takes each 32-bit number and separates out the first and last 16-bits of data as these correspond to the imaginary and real ... Beery Manual - Scoring, Etc-Ilovepdf-Compressed PDF Beery Manual - Scoring, Etc-Ilovepdf-Compressed PDF. Uploaded by. André Almeida. 90%(41)90% found this document useful (41 votes). 34K views. 62 pages. BEERY VMI Beery-Buktenica Visual-Motor Integration Ed 6 Scoring options: Manual Scoring; Telepractice: Guidance on using this test in your

telepractice. Product Details. Psychologists, learning disability ... Beery VMI Scoring and Usage Guide The Beery VMI scoring involves marking correct answers with an x, counting raw scores, and finding the standard score based on the child's age bracket.. 09: ... Keith Beery: Books ... Scoring, and Teaching Manual (Developmental Test of Visual-Motor Integration). Spiral-bound. Beery VMI Administration, Scoring, and Teaching Manual 6e PsychCorp. Beery vmi scoring guide Beery vmi scoring guide. Designed to: 1) assist in identifying significant ... Administration instructions: see scoring manual. Primarily used with ... The Beery-Buktenica Developmental Test of Visual-Motor ... Scores: Standard scores, percentiles, age equivalents. The new 6th Edition of ... Beery VMI 6th Edition Starter Kit includes: Manual, 10 Full Forms, 10 Short ... (Beery VMI) Visual-Motor Development Assessment ... Booklet. Fine-Grained Scoring and a Useful Manual. The Beery VMI scoring system permits fine discrimination between performances, especially at older age levels ... Scoring The Conners 3 now provides a scoring option for the Diagnostic and Statistical Manual ... Beery VMI: Scoring Unadministered Items. Rules for scoring Beery VMI ...