

অনুনির্ভরশি অধীক্ষা

উত্তরতর পণিত

প্রথম পত্র

[২০২০ সালের সিলেবাস অনুযায়ী]

সময়—২৫ মিনিট

পূর্ণমান—২৫

বরিশাল বোর্ড

বিষয় কোড :

2	6	5
---	---	---

পেট :

খ

বিশেষ প্রক্রিয়া : সরবরাহকৃত অনুনির্ভরশি অধীক্ষার উত্তরপত্রে প্রত্যেক প্রশ্নিক সমস্যার বিশদীকৃত প্রত্যেক অনুনির্ভরশিত বৃত্তসমূহ হতে সঠিক/সর্বোৎকৃষ্ট উত্তরের ক্রটি হল পড়েই কলাম দ্বারা সম্পূর্ণ ভরাট কর। প্রতিটি প্রশ্নের মান ১।

প্রশ্নপত্রে কোনো প্রকার দাগ/চিহ্ন দেয়া যাবে না।

১। $A = \begin{bmatrix} 0 & -1 \\ 1 & 0 \end{bmatrix}$ এবং $B = \begin{bmatrix} a & b \end{bmatrix}$ হলে $BA =$ কত?

(ক) $[-b \ a]$ (খ) $\begin{bmatrix} -b \\ a \end{bmatrix}$

☒ (গ) $[b \ -a]$ (ঘ) $\begin{bmatrix} b \\ -a \end{bmatrix}$

২। x -অক্ষের উপর সমস্ত বৃত্তের সমীকরণ হল—

(ক) $x = 2$ (খ) $x = y$

☒ (গ) $y = 1$ (ঘ) $x - y = 2$

৩। $\tan A = \frac{1}{\sqrt{3}}$ হলে $\sin 3A =$ কত?

(ক) 0 ☒ (গ) $\frac{\sqrt{3}}{2}$ (ঘ) $\frac{1}{\sqrt{3}}$

নিচের অক্ষের আলোকে ৪ ও ৫ নং প্রশ্নের উত্তর দাও।



৪। বৃত্তের কেন্দ্র C হল—

(ক) (1, 1) (খ) (2, 2) (গ) (1, 2) ☒ (ঘ) (2, 1)

৫। AB এর দৈর্ঘ্য কত?

(ক) 2 একক (খ) 4 একক

☒ (গ) $2\sqrt{3}$ একক (ঘ) $\sqrt{3}$ একক

৬। $\lim_{x \rightarrow \infty} \frac{2x^2 + 3x + 1}{2x^2 - 4x + 2}$ এর মান কত?

(ক) 0 (খ) ∞

(গ) $\frac{1}{2}$ ☒ (ঘ) 1

৭। $x^2 + y^2 = 4$ বৃত্তের $(-1, \sqrt{3})$ বিন্দুতে স্পর্শকের

সমীকরণ কোনটি?

☒ (ক) $x - \sqrt{3}y + 4 = 0$

(খ) $x - \sqrt{3}y - 4 = 0$

(গ) $\sqrt{3}x - y + 4 = 0$

(ঘ) $\sqrt{3}x - y - 4 = 0$

৮। $\triangle ABC$ ত্রিভুজের তিনটি বাহু $a = 3$, $b = 4$ এবং $c = 5$ হলে—

I. $5 = 4 \cos A + 3 \cos B$

II. $\cos \frac{C}{2} = \frac{1}{\sqrt{2}}$

III. $\tan \frac{A-C}{2} = \frac{1}{4} \cot \frac{B}{2}$

নিচের কোনটি সঠিক?

☒ (ক) I ও II (খ) I ও III

(গ) II ও III ☒ (ঘ) I, II ও III

৯। $\int_2^3 \frac{\ln(x-1)}{x-1} dx$ এর মান কত?

(ক) $2 \ln 2$ (খ) $2 (\ln 2)^2$

(গ) $\frac{1}{2} \ln 2$ ☒ (ঘ) $\frac{1}{2} (\ln 2)^2$

১০। $(0, 1)$ বিন্দু হতে $x^2 + y^2 - 8x - 6y + 21 = 0$ বৃত্তের উপর অঙ্কিত স্পর্শকের দৈর্ঘ্য কত?

(ক) 2 (খ) $2\sqrt{5}$

☒ (গ) 4 ☒ (ঘ) $4\sqrt{5}$

১১।



নিচের ক্ষেত্রের ক্ষেত্রফল কত বর্গ একক?

☒ (ক) $\frac{1}{2}$ (খ) 1

(গ) $\frac{3}{2}$ (ঘ) 2

১২। $y = \tan^{-1} \frac{4x}{1-4x^2}$ হলে $\frac{dy}{dx} =$ কত?

☒ (ক) $\frac{2}{1+4x^2}$ (খ) $\frac{2}{1-4x^2}$

(গ) $\frac{4}{1-4x^2}$ ☒ (ঘ) $\frac{4}{1+4x^2}$

[পর পৃষ্ঠা প্রক্রিয়া]

Hsc Exam Math Question 201 Barisal Board

Andrew Holland



Hsc Exam Math Question 201 Barisal Board:

HSC Exam Questions Jillian Culey, Karen Nixon, 2009
Owain Rowland-Jones, 2001

HSC Exam Questions Andrew Holland, 2009

HSC Maths

Embark on a breathtaking journey through nature and adventure with is mesmerizing ebook, Natureis Adventure: **Hsc Exam Math Question 201 Barisal Board** . This immersive experience, available for download in a PDF format (PDF Size: *), transports you to the heart of natural marvels and thrilling escapades. Download now and let the adventure begin!

<https://staging.conocer.cide.edu/files/book-search/Documents/journal%20of%20an%20expedition%20to%20the%20mauvaises%20terres%20and%20the%20upper%20missouri%20in%20185.pdf>

Table of Contents Hsc Exam Math Question 201 Barisal Board

1. Understanding the eBook Hsc Exam Math Question 201 Barisal Board
 - The Rise of Digital Reading Hsc Exam Math Question 201 Barisal Board
 - Advantages of eBooks Over Traditional Books
2. Identifying Hsc Exam Math Question 201 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 Hsc Exam Math Question 201 Barisal Board
 - User-Friendly Interface
4. Exploring eBook Recommendations from Hsc Exam Math Question 201 Barisal Board
 - Personalized Recommendations
 - Hsc Exam Math Question 201 Barisal Board User Reviews and Ratings
 - Hsc Exam Math Question 201 Barisal Board and Bestseller Lists
5. Accessing Hsc Exam Math Question 201 Barisal Board Free and Paid eBooks
 - Hsc Exam Math Question 201 Barisal Board Public Domain eBooks
 - Hsc Exam Math Question 201 Barisal Board eBook Subscription Services
 - Hsc Exam Math Question 201 Barisal Board Budget-Friendly Options

6. Navigating Hsc Exam Math Question 201 Barisal Board eBook Formats
 - ePub, PDF, MOBI, and More
 - Hsc Exam Math Question 201 Barisal Board Compatibility with Devices
 - Hsc Exam Math Question 201 Barisal Board Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Hsc Exam Math Question 201 Barisal Board
 - Highlighting and Note-Taking Hsc Exam Math Question 201 Barisal Board
 - Interactive Elements Hsc Exam Math Question 201 Barisal Board
8. Staying Engaged with Hsc Exam Math Question 201 Barisal Board
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Hsc Exam Math Question 201 Barisal Board
9. Balancing eBooks and Physical Books Hsc Exam Math Question 201 Barisal Board
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Hsc Exam Math Question 201 Barisal Board
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Hsc Exam Math Question 201 Barisal Board
 - Setting Reading Goals Hsc Exam Math Question 201 Barisal Board
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Hsc Exam Math Question 201 Barisal Board
 - Fact-Checking eBook Content of Hsc Exam Math Question 201 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

Hsc Exam Math Question 201 Barisal Board Introduction

Hsc Exam Math Question 201 Barisal Board Offers over 60,000 free eBooks, including many classics that are in the public domain. Open Library: Provides access to over 1 million free eBooks, including classic literature and contemporary works. Hsc Exam Math Question 201 Barisal Board Offers a vast collection of books, some of which are available for free as PDF downloads, particularly older books in the public domain. Hsc Exam Math Question 201 Barisal Board : This website hosts a vast collection of scientific articles, books, and textbooks. While it operates in a legal gray area due to copyright issues, its a popular resource for finding various publications. Internet Archive for Hsc Exam Math Question 201 Barisal Board : Has an extensive collection of digital content, including books, articles, videos, and more. It has a massive library of free downloadable books. Free-eBooks Hsc Exam Math Question 201 Barisal Board Offers a diverse range of free eBooks across various genres. Hsc Exam Math Question 201 Barisal Board Focuses mainly on educational books, textbooks, and business books. It offers free PDF downloads for educational purposes. Hsc Exam Math Question 201 Barisal Board Provides a large selection of free eBooks in different genres, which are available for download in various formats, including PDF. Finding specific Hsc Exam Math Question 201 Barisal Board, especially related to Hsc Exam Math Question 201 Barisal Board, might be challenging as theyre often artistic creations rather than practical blueprints. However, you can explore the following steps to search for or create your own Online Searches: Look for websites, forums, or blogs dedicated to Hsc Exam Math Question 201 Barisal Board, Sometimes enthusiasts share their designs or concepts in PDF format. Books and Magazines Some Hsc Exam Math Question 201 Barisal Board books or magazines might include. Look for these in online stores or libraries. Remember that while Hsc Exam Math Question 201 Barisal Board, sharing copyrighted material without permission is not legal. Always ensure youre either creating your own or obtaining them from legitimate sources that allow sharing and downloading. Library Check if your local library offers eBook lending services. Many libraries have digital catalogs where you can borrow Hsc Exam Math Question 201 Barisal Board eBooks for free, including popular titles. Online Retailers: Websites like Amazon, Google Books, or Apple Books often sell eBooks. Sometimes, authors or publishers offer promotions or free periods for certain books. Authors Website Occasionally, authors provide excerpts or short stories for free on their websites. While this might not be the Hsc Exam Math Question 201 Barisal Board full book , it can give you a taste of the authors writing style. Subscription Services Platforms like Kindle Unlimited or Scribd offer subscription-based access to a wide range of Hsc Exam Math Question 201 Barisal Board eBooks, including some popular titles.

FAQs About Hsc Exam Math Question 201 Barisal Board Books

What is a Hsc Exam Math Question 201 Barisal Board PDF? A PDF (Portable Document Format) is a file format developed by Adobe that preserves the layout and formatting of a document, regardless of the software, hardware, or operating system used to view or print it. **How do I create a Hsc Exam Math Question 201 Barisal Board PDF?** There are several ways to create a PDF: Use software like Adobe Acrobat, Microsoft Word, or Google Docs, which often have built-in PDF creation tools. Print to PDF: Many applications and operating systems have a "Print to PDF" option that allows you to save a document as a PDF file instead of printing it on paper. Online converters: There are various online tools that can convert different file types to PDF. **How do I edit a Hsc Exam Math Question 201 Barisal Board PDF?** Editing a PDF can be done with software like Adobe Acrobat, which allows direct editing of text, images, and other elements within the PDF. Some free tools, like PDFescape or Smallpdf, also offer basic editing capabilities. **How do I convert a Hsc Exam Math Question 201 Barisal Board PDF to another file format?** There are multiple ways to convert a PDF to another format: Use online converters like Smallpdf, Zamzar, or Adobe Acrobats export feature to convert PDFs to formats like Word, Excel, JPEG, etc. Software like Adobe Acrobat, Microsoft Word, or other PDF editors may have options to export or save PDFs in different formats. **How do I password-protect a Hsc Exam Math Question 201 Barisal Board PDF?** Most PDF editing software allows you to add password protection. In Adobe Acrobat, for instance, you can go to "File" -> "Properties" -> "Security" to set a password to restrict access or editing capabilities. Are there any free alternatives to Adobe Acrobat for working with PDFs? Yes, there are many free alternatives for working with PDFs, such as: LibreOffice: Offers PDF editing features. PDFsam: Allows splitting, merging, and editing PDFs. Foxit Reader: Provides basic PDF viewing and editing capabilities. How do I compress a PDF file? You can use online tools like Smallpdf, ILovePDF, or desktop software like Adobe Acrobat to compress PDF files without significant quality loss. Compression reduces the file size, making it easier to share and download. Can I fill out forms in a PDF file? Yes, most PDF viewers/editors like Adobe Acrobat, Preview (on Mac), or various online tools allow you to fill out forms in PDF files by selecting text fields and entering information. Are there any restrictions when working with PDFs? Some PDFs might have restrictions set by their creator, such as password protection, editing restrictions, or print restrictions. Breaking these restrictions might require specific software or tools, which may or may not be legal depending on the circumstances and local laws.

Find Hsc Exam Math Question 201 Barisal Board :

journal of an expedition to the mauvaises terres and the upper missouri in 1850

jolly rogers the story of tom blackburn and navy fighting squadron vf-17

johnsonevinrude outboards 12 cylinders 195670 vol i

joint protection and rehabilitation in chronic rheumatic disorders

journals of general conventions of the protestant episcopal church in the united states 17851835

josh a boy with dyslexia

joseph and his amazing coat bible tales series

journal of american history volume 65 no 12

jolly superlative

joseph a man of integrity and forgiveness

jorie graham essays on the poetry

journal of roman archeology 1995 008 vol 8

jorge luis borges and his predecessors notes towards a materialist historiography of linguistic idealism

johnny cobb confederate aristocrat

johns heart.

Hsc Exam Math Question 201 Barisal Board :

CA Branch 3 Practice Test Flashcards CA Branch 3 Practice Test. 4.2 (6 reviews). Flashcards · Learn · Test · Match ... Field Rep (SPCB) -- SAFETY/REGULATORY. 169 terms. Profile Picture. CA BRANCH 3 Structural Pest Control Flashcards To obtain a field representative license in Branch 3, the applicant must prove that he/she has had training and experience in the following areas. Pest ... branch 3 field rep study material This course is a study guide for Branch 3 California Field Reps to pass their state test. Field Representative test. Pest Control Courses from Pested.com. Examinations - Structural Pest Control Board - CA.gov Field Representative Branch 3 Candidate Handbook. Field Representative examination ... Field Representative License along with their examination results. The ... Branch 3 Field Rep Practice Test ... Practice Test. What is medicine? Definition, fields, and branches - Medical News Today. COVID-19: determining materiality - economia. Detroit Lions vs. Pest Control Chronicles: I Pass My Branch 3 Field Rep Exam ... Branch 3 field rep practice test - resp.app As recognized, adventure as capably as experience virtually lesson, amusement, as without difficulty as pact can be gotten by just checking out a ebook ... Branch 3 field rep practice test - resp.app Aug 15, 2023 — It is your totally branch 3 field rep practice test own era to measure reviewing habit. in the middle of guides you could enjoy now is ... Operator Branch 3 Examination Resources PCT Technician's Handbook: A Guide to Pest Identification and Management (4th Ed.) Kramer, R. GIE Media - (800) 456-0707. NPCA Field Guide to Structural Pests. Branch 3 license Study Guide Study and prepare for the Branch 3 license exam with this prep class. Includes Branch 3 license study guide and breakfast. Get the necessary tools to

obtain ... sr-200-product-instruction-manual. ... Use of non-STIHL parts may cause serious or fatal injury. Strictly follow the maintenance and repair instructions in the appropriate section in this instruction ... Maintenance And Repairs - Stihl SR 200 Instruction Manual Stihl SR 200 Manual Online: Maintenance And Repairs. 17.40 lbs (7.9 kg) Users of this unit should carry out only the maintenance operations described in ... User manual Stihl SR 200 (English - 88 pages) Manual. View the manual for the Stihl SR 200 here, for free. This manual comes under the category leaf blowers and has been rated by 1 people with an ... Stihl SR 200 Instruction Manual View and Download Stihl SR 200 instruction manual online. SR 200 power tool pdf manual download. Begging for Stihl SR 200 IPL & service manual Jun 28, 2017 — This is me begging for a Stihl SR 200 IPL & service manual. Thanks in advance. Stihl working Hard. Is it Friday yet. Local time: 10:45 PM. Stihl SR 200 download instruction manual pdf Stihl SR 200 Sprayers instruction, support, forum, description, manual. STIHL-SR-200-Owners-Instruction-Manual Jan 9, 2023 — STIHL-SR-200-Owners-Instruction-Manual.pdf. 1. STIHL SR 200 WARNING Read Instruction Manual thoroughly before use and follow all safety ... Parts | Stihl SR 200 | Product Instruction Manual (Page 33) Page 33 highlights · 1. Container Cap. For closing the container. · 2. Container. Contains the material to be sprayed. · 3. Muffler with Spark Arresting Screen. Stihl BR 200 Backpack Blower (BR 200) Parts Diagram Select a page from the Stihl BR 200 Backpack Blower (BR 200) exploded view parts diagram to find and buy spares for this machine. SR200 Mistblower Parts GHS is one of the UK's largest spare parts companies. We are main dealers for many brands including Stihl, Wacker, Honda, Husqvarna, ... A Game of Thrones 5-Book Bundle: A Song of Ice and Fire ... A Game of Thrones, A Clash of Kings, A Storm of Swords, A Feast for Crows, and A Dance with Dragons are works of fiction. Names, places, and incidents either ... George RR Martin SA Game Of Thrones 5 Book Boxed May 2, 2022 — Game of Thrones 5-Book Boxed Set. (Song of Ice and Fire Series). In this unforgettable space opera, #1. New York Times bestselling author. Where do I find all e-books or PDFs of Game of Thrones? Aug 25, 2017 — Just check the link PDF Drive - Search and download PDF files for free. Not only Game of thrones but any e- book you are searching on ... George R. R. Martin's A Game of Thrones 5-Book Boxed ... George R. R. Martin's A Game of Thrones 5-Book Boxed Set (Song of Ice and Fire Series): A Game of Thrones, A Clash of Kings, A Storm of Swords, A Feast for ... George R. R. Martin's A Game of Thrones 5-Book Boxed ... For the first time, all five novels in the epic fantasy series that inspired HBO's Game of Thrones are together in one eBook bundle. An immersive... A Game of Thrones 5-Book Bundle For the first time, all five novels in the epic fantasy series that inspired HBO's Game of Thrones are together in one boxed set. A Dance With Dragons - A Song of Ice and Fire The book you hold in your hands is the fifth volume of A Song of Ice and Fire. The fourth volume was A Feast for Crows. However, this volume does not follow ... Game of Thrones Book Series Find all the Game of Thrones books from A Song of Ice and Fire series in order at Barnes & Noble. Shop GOT boxed sets, coloring books ... George RR Martin SA Game Of Thrones 5 Book Boxe The Winds of Winter. A Game of Thrones. Tuf Voyaging. Fevre Dream. Knaves Over Queens. The World of Ice & Fire. A Dance with Dragons. Dreamsongs: Volume II. A

Game of Thrones/A Clash of Kings/A Storm of Swords ... That is available here --> George R. R. Martin's A Game of Thrones 5-Book Boxed Set , which includes all five books A Game of Thrones , A Clash of Kings , A ...