

জুনিয়র স্কুল সার্টিফিকেট পরীক্ষা বরিশাল বোর্ড-২০১৭

গণিত

বিষয় কোড :

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সময়-২ ঘণ্টা ৩০ মিনিট

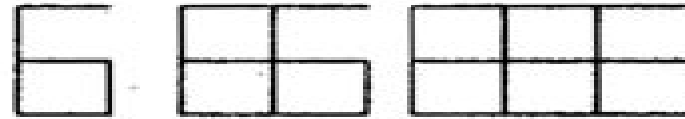
সৃজনশীল প্রশ্ন

মান-৭০

দ্রষ্টব্য : ক বিভাগ হতে ২টি, খ বিভাগ হতে ২টি, গ বিভাগ হতে ২টি এবং ঘ বিভাগ হতে ১টি করে মোট ৭টি প্রশ্নের উত্তর দিতে হবে।।

ক-বিভাগ : পাটিগণিত

- ১। সমান দৈর্ঘ্যের কাঠির সাহায্যে নিচের জ্যামিতিক প্যাটার্নগুলো তৈরি করা হয়েছে :



- (ক) উদ্দীপকের প্রথম চিত্রটি তৈরি কর এবং কাঠির সংখ্যা নির্ণয় কর। ২
- (খ) উদ্দীপকের আলোকে একটি বীজগণিতীয় রাশি নির্ণয় কর এবং ৫০তম প্যাটার্ন তৈরিতে কতগুলো কাঠি প্রয়োজন— তা নির্ণয় কর। ৪
- (গ) প্রথম ১০০টি চিত্র তৈরি করতে মোট কতগুলো কাঠি প্রয়োজন—তা নির্ণয় কর। ৪

- ২। মুহিত সাহেব বার্ষিক ১২% মুনাফায় ৮০,০০০ টাকা ৩ বছরের জন্য ব্যাংকে জমা রাখলেন।

- (ক) ১২% কে সাধারণ ভগ্নাংশে ও দশমিক ভগ্নাংশে প্রকাশ কর। ২
- (খ) সরল মুনাফার ক্ষেত্রে মুনাফা-আসল নির্ণয় কর। ৪
- (গ) সরল মুনাফা ও চক্রবৃদ্ধি মুনাফার পার্থক্য নির্ণয় কর। ৪

বাকী পৃষ্ঠাগুলি নিচের লিঙ্কে ক্লিক করে ডাউনলোড করে পড়ুন।

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Daniel F McAuley



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Table of Contents Jsc Question Out 2014 Barisal Board

1. Understanding the eBook Jsc Question Out 2014 Barisal Board
 - The Rise of Digital Reading Jsc Question Out 2014 Barisal Board
 - Advantages of eBooks Over Traditional Books
2. Identifying Jsc Question Out 2014 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 Question Out 2014 Barisal Board
 - User-Friendly Interface
4. Exploring eBook Recommendations from Jsc Question Out 2014 Barisal Board
 - Personalized Recommendations

- Jsc Question Out 2014 Barisal Board User Reviews and Ratings
- Jsc Question Out 2014 Barisal Board and Bestseller Lists
- 5. Accessing Jsc Question Out 2014 Barisal Board Free and Paid eBooks
 - Jsc Question Out 2014 Barisal Board Public Domain eBooks
 - Jsc Question Out 2014 Barisal Board eBook Subscription Services
 - Jsc Question Out 2014 Barisal Board Budget-Friendly Options
- 6. Navigating Jsc Question Out 2014 Barisal Board eBook Formats
 - ePub, PDF, MOBI, and More
 - Jsc Question Out 2014 Barisal Board Compatibility with Devices
 - Jsc Question Out 2014 Barisal Board Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Jsc Question Out 2014 Barisal Board
 - Highlighting and Note-Taking Jsc Question Out 2014 Barisal Board
 - Interactive Elements Jsc Question Out 2014 Barisal Board
- 8. Staying Engaged with Jsc Question Out 2014 Barisal Board
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Jsc Question Out 2014 Barisal Board
- 9. Balancing eBooks and Physical Books Jsc Question Out 2014 Barisal Board
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Jsc Question Out 2014 Barisal Board
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Jsc Question Out 2014 Barisal Board
 - Setting Reading Goals Jsc Question Out 2014 Barisal Board
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Jsc Question Out 2014 Barisal Board
 - Fact-Checking eBook Content of Jsc Question Out 2014 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

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