

BASIC SCIENCE & PHYSICAL AND HEALTH EDUCATION

Time Allowed: 1 hour

**PAPER I
BASIC SCIENCE**

1. Human solid and liquid wastes from homes is known as
 - A. effluent.
 - B. garbage.
 - C. refuse.
 - D. sewage.
 - E. sullage.
2. A masked trait is said to be
 - A. allelic.
 - B. dominant.
 - C. genotypic.
 - D. phenotypic.
 - E. recessive.
3. The following are reasons for skill acquisition **except** for
 - A. fun making.
 - B. managing emergencies.
 - C. self employment.
 - D. survival strategy.
 - E. taking risks.
4. The incubation period in birds is between
 - A. fertilization and hatching of eggs.
 - B. fertilization and laying of eggs.
 - C. hatching of the first egg and the last egg.
 - D. laying and hatching of eggs.
 - E. laying of the first egg and hatching.
5. Which of the following is an example of waterborne disease?
 - A. Cold
 - B. Measles
 - C. Pneumonia
 - D. Tuberculosis
 - E. Typhoid
6. A product of tobacco is
 - A. cigarette.
 - B. cocaine.
 - C. heroin.
 - D. marijuana.
 - E. morphine.
7. The process by which food substances are broken down into simple and soluble form is called
 - A. defecation.
 - B. digestion.
 - C. excretion.
 - D. mastication.
 - E. regurgitation.

Jss3 Neco 2014 Question And Answer

Hussin A.Rothana



Jss3 Neco 2014 Question And Answer:

Whispering the Strategies of Language: An Mental Journey through **Jss3 Neco 2014 Question And Answer**

In a digitally-driven earth wherever displays reign supreme and immediate connection drowns out the subtleties of language, the profound secrets and mental nuances concealed within words frequently move unheard. However, set within the pages of **Jss3 Neco 2014 Question And Answer** a fascinating fictional prize blinking with raw feelings, lies an exceptional quest waiting to be undertaken. Written by a talented wordsmith, that marvelous opus invites visitors on an introspective trip, delicately unraveling the veiled truths and profound affect resonating within the very fabric of each word. Within the emotional depths of this touching review, we will embark upon a honest exploration of the book is core subjects, dissect their charming publishing design, and fail to the strong resonance it evokes strong within the recesses of readers hearts.

https://staging.conocer.cide.edu/results/uploaded-files/Download_PDFS/grade11%20scopes%202014.pdf

Table of Contents Jss3 Neco 2014 Question And Answer

1. Understanding the eBook Jss3 Neco 2014 Question And Answer
 - The Rise of Digital Reading Jss3 Neco 2014 Question And Answer
 - Advantages of eBooks Over Traditional Books
2. Identifying Jss3 Neco 2014 Question And Answer
 - 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 Jss3 Neco 2014 Question And Answer
 - User-Friendly Interface
4. Exploring eBook Recommendations from Jss3 Neco 2014 Question And Answer
 - Personalized Recommendations
 - Jss3 Neco 2014 Question And Answer User Reviews and Ratings

- Jss3 Neco 2014 Question And Answer and Bestseller Lists
- 5. Accessing Jss3 Neco 2014 Question And Answer Free and Paid eBooks
 - Jss3 Neco 2014 Question And Answer Public Domain eBooks
 - Jss3 Neco 2014 Question And Answer eBook Subscription Services
 - Jss3 Neco 2014 Question And Answer Budget-Friendly Options
- 6. Navigating Jss3 Neco 2014 Question And Answer eBook Formats
 - ePub, PDF, MOBI, and More
 - Jss3 Neco 2014 Question And Answer Compatibility with Devices
 - Jss3 Neco 2014 Question And Answer Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Jss3 Neco 2014 Question And Answer
 - Highlighting and Note-Taking Jss3 Neco 2014 Question And Answer
 - Interactive Elements Jss3 Neco 2014 Question And Answer
- 8. Staying Engaged with Jss3 Neco 2014 Question And Answer
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Jss3 Neco 2014 Question And Answer
- 9. Balancing eBooks and Physical Books Jss3 Neco 2014 Question And Answer
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Jss3 Neco 2014 Question And Answer
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Jss3 Neco 2014 Question And Answer
 - Setting Reading Goals Jss3 Neco 2014 Question And Answer
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Jss3 Neco 2014 Question And Answer
 - Fact-Checking eBook Content of Jss3 Neco 2014 Question And Answer
 - 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

Jss3 Neco 2014 Question And Answer Introduction

Jss3 Neco 2014 Question And Answer 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. Jss3 Neco 2014 Question And Answer Offers a vast collection of books, some of which are available for free as PDF downloads, particularly older books in the public domain. Jss3 Neco 2014 Question And Answer : 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 Jss3 Neco 2014 Question And Answer : Has an extensive collection of digital content, including books, articles, videos, and more. It has a massive library of free downloadable books. Free-eBooks Jss3 Neco 2014 Question And Answer Offers a diverse range of free eBooks across various genres. Jss3 Neco 2014 Question And Answer Focuses mainly on educational books, textbooks, and business books. It offers free PDF downloads for educational purposes. Jss3 Neco 2014 Question And Answer Provides a large selection of free eBooks in different genres, which are available for download in various formats, including PDF. Finding specific Jss3 Neco 2014 Question And Answer, especially related to Jss3 Neco 2014 Question And Answer, 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 Jss3 Neco 2014 Question And Answer, Sometimes enthusiasts share their designs or concepts in PDF format. Books and Magazines Some Jss3 Neco 2014 Question And Answer books or magazines might include. Look for these in online stores or libraries. Remember that while Jss3 Neco 2014 Question And Answer, 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 Jss3 Neco 2014 Question And Answer 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 Jss3 Neco 2014 Question And Answer 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 Jss3 Neco 2014 Question And Answer eBooks, including some popular titles.

FAQs About Jss3 Neco 2014 Question And Answer Books

How do I know which eBook platform is the best for me? Finding the best eBook platform depends on your reading preferences and device compatibility. Research different platforms, read user reviews, and explore their features before making a choice. Are free eBooks of good quality? Yes, many reputable platforms offer high-quality free eBooks, including classics and public domain works. However, make sure to verify the source to ensure the eBook credibility. Can I read eBooks without an eReader? Absolutely! Most eBook platforms offer webbased readers or mobile apps that allow you to read eBooks on your computer, tablet, or smartphone. How do I avoid digital eye strain while reading eBooks? To prevent digital eye strain, take regular breaks, adjust the font size and background color, and ensure proper lighting while reading eBooks. What the advantage of interactive eBooks? Interactive eBooks incorporate multimedia elements, quizzes, and activities, enhancing the reader engagement and providing a more immersive learning experience. Jss3 Neco 2014 Question And Answer is one of the best book in our library for free trial. We provide copy of Jss3 Neco 2014 Question And Answer in digital format, so the resources that you find are reliable. There are also many Ebooks of related with Jss3 Neco 2014 Question And Answer. Where to download Jss3 Neco 2014 Question And Answer online for free? Are you looking for Jss3 Neco 2014 Question And Answer PDF? This is definitely going to save you time and cash in something you should think about. If you trying to find then search around for online. Without a doubt there are numerous these available and many of them have the freedom. However without doubt you receive whatever you purchase. An alternate way to get ideas is always to check another Jss3 Neco 2014 Question And Answer. This method for see exactly what may be included and adopt these ideas to your book. This site will almost certainly help you save time and effort, money and stress. If you are looking for free books then you really should consider finding to assist you try this. Several of Jss3 Neco 2014 Question And Answer are for sale to free while some are payable. If you arent sure if the books you would like to download works with for usage along with your computer, it is possible to download free trials. The free guides make it easy for someone to free access online library for download books to your device. You can get free download on free trial for lots of books categories. Our library is the biggest of these that have literally hundreds of thousands of different products categories represented. You will also see that there are specific sites catered to different product types or categories, brands or niches related with Jss3 Neco 2014 Question And Answer. So depending on what exactly you are searching, you will be able to choose e books to suit your own need. Need to access completely for Campbell Biology Seventh Edition book? Access Ebook without any digging. And by having access to

our ebook online or by storing it on your computer, you have convenient answers with Jss3 Neco 2014 Question And Answer. To get started finding Jss3 Neco 2014 Question And Answer, you are right to find our website which has a comprehensive collection of books online. Our library is the biggest of these that have literally hundreds of thousands of different products represented. You will also see that there are specific sites catered to different categories or niches related with Jss3 Neco 2014 Question And Answer. So depending on what exactly you are searching, you will be able to choose ebook to suit your own need. Thank you for reading Jss3 Neco 2014 Question And Answer. Maybe you have knowledge that, people have searched numerous times for their favorite readings like this Jss3 Neco 2014 Question And Answer, but end up in harmful downloads. Rather than reading a good book with a cup of coffee in the afternoon, instead they juggled with some harmful bugs inside their laptop. Jss3 Neco 2014 Question And Answer is available in our book collection and online access to it is set as public so you can download it instantly. Our digital library spans in multiple locations, allowing you to get the most less latency time to download any of our books like this one. Merely said, Jss3 Neco 2014 Question And Answer is universally compatible with any devices to read.

Find Jss3 Neco 2014 Question And Answer :

[grade11 scopes 2014](#)

[grade physical sciences paper nov-dec exam 2013](#)

[grade11 economics paper1 essays](#)

[grade1 question paper march 2 test nsc agricultural](#)

[grade physics final exam paper 2014](#)

[grade12 2014 mathematics june exemplar paper1](#)

[grade12 kzn trial exam economics section c](#)

[grade1 physical science paper exemplar 2014](#)

[grade1 english paper2 2014](#)

[grade11 maths paper 1 district 4 2014](#)

[grade12 2014 paper of business studies](#)

[grade scholarship exam paper 23](#)

[grade11 project rhino poaching](#)

[grade12 mid year exam timetable in limpopo](#)

[grade1 maths lit paper final exams of 2014](#)

Jss3 Neco 2014 Question And Answer :

werner albring gorodomlya island german rocket scientists in - Mar 10 2023

web on 22 october 1946 the red army deported renowned german aerodynamicist werner albring and a group of other leading rocket scientists with their families to the small remote gorodomlya island in lake seliger 200 miles northwest of moscow

rus gözlem noktası sayısı 21 e çıktı haberler milliyet - Feb 26 2022

web nov 20 2020 son haritaya göre rusya nın bölgedeki stratejik noktalara kurduğu gözlem noktalarına 17 18 kasım arasında beş gözlem noktası daha ekleyerek sayı 21 e çıkarıldı

gorodomlya island german rocket scientists in russia google - Feb 09 2023

web gorodomlya island german rocket scientists in russia ebook written by werner albring read this book using google play books app on your pc android ios devices download for offline reading highlight bookmark or take notes while you read gorodomlya island german rocket scientists in russia

gorodomlya island german rocket scientists in rus - Apr 11 2023

web gorodomlya island german rocket scientists in rus dark side of the moon wernher von braun the third reich and the space race oct 24 2022 a stunning investigation of the roots of the first moon landing forty years ago this illuminating story of the dawn of the space age reaches back to the reactionary modernism of the third reich using

gorodomlya island on apple books - Dec 07 2022

web dec 7 2016 on 22 october 1946 the red army deported renowned german aerodynamicist werner albring and a group of other leading rocket scientists with their families to the small remote gorodomlya island in

history of the gorodomlya island russianspaceweb com - May 12 2023

web hope for return last germans of gorodomlya cause for the demise of the german collective in ussr german contribution in the soviet rocketry soviet germans outside of the ussr gorodomlya island after departure of german specialists history of the gorodomlya island

gorodomlya island albring werner morawa at - Jan 08 2023

web beschreibung on 22 october 1946 the red army deported renowned german aerodynamicist werner albring and a group of other leading rocket scientists with their families to the small remote gorodomlya island in

gorodomlya island by werner albring overdrive - Jul 02 2022

web dec 20 2016 on 22 october 1946 the red army deported renowned german aerodynamicist werner albring and a group of other leading rocket scientists with their families to the small remote gorodomlya island in

gorodomlya island german rocket scientists in russia - Jun 13 2023

web gorodomlya island german rocket scientists in russia werner albring 5 00 1 rating1 review on 22 october 1946 the red army deported renowned german aerodynamicist werner albring and a group of other leading rocket scientists with their families to the small remote gorodomlya island in lake seliger 200 miles northwest of moscow

rusya odessa yı bombaladı gözlem gazetesi - Apr 30 2022

web apr 3 2022 kentte akaryakıt ve altyapı tesisleri vuruldu

gorodomlya island german rocket scientists in russia - Jul 14 2023

web on 22 october 1946 the red army deported renowned german aerodynamicist werner albring and a group of other leading rocket scientists with their families to the small remote gorodomlya island in lake seliger 200 miles northwest of moscow

gorodomlya island german rocket scientists in rus pdf 2023 - Mar 30 2022

web when this gorodomlya island german rocket scientists in rus pdf but stop stirring in harmful downloads rather than enjoying a good pdf as soon as a mug of coffee in the afternoon instead they juggled taking into consideration some harmful virus inside their computer gorodomlya island german rocket scientists in rus pdf is nearby in our

gorodomlya island german rocket scientists in russia by - Sep 04 2022

web gorodomlya island german rocket scientists in russia the twisted history of soviet science human ape breeding the fotten rocketeers german scientists in the soviet hitler s secret nazi war machine revealed in hidden bases russian rocket launches successfully to the international secret german world war ii base rediscovered near north german

gorodomlya island wikipedia - Aug 15 2023

web in 1946 more than 170 german rocket scientists and engineers including helmut gröttrup and fritz karl preikschat were brought to the island to work on the soviet space program at this time the facilities were in severe disrepair due to wartime destruction and lacking electricity as well as running water

gorodomlya island german rocket scientists in rus nikolai - Jun 01 2022

web compulsion currently this gorodomlya island german rocket scientists in rus as one of the most in force sellers here will unquestionably be in the middle of the best options to review technology transfer out of germany after 1945 burghard ciesla 2013 05 13

gdov kremlin wikipedia - Jan 28 2022

web history origin gdov was established as an outpost of the pskov republic it occupied a strategically important position being close to lake peipus separating livonia and rus located on an important road to pskov gdov protected it from the north its first mention in the chronicles dates back to 1323 initially the fortress was a mixture of

gorodomlya island german rocket scientists in russia kindle - Oct 05 2022

web dec 20 2016 buy gorodomlya island german rocket scientists in russia read kindle store reviews amazon com
[gorodok map russia google satellite maps maplandia com](#) - Dec 27 2021

web welcome to the gorodok google satellite map this place is situated in yashkul'skiy rayon republic of kalmykia russia its geographical coordinates are 46 9 27 north 45 19 47 east and its original name with diacritics is gorodok see gorodok photos and images from satellite below explore the aerial photographs of gorodok in russia

gorodomlya island german rocket scientists in russia english - Aug 03 2022

web gorodomlya island german rocket scientists in russia english edition ebook albring werner kuhlmann walter ursula kuhlmann walter u amazon de kindle shop
[gorodomlya island wikiwand](#) - Nov 06 2022

web in 1946 more than 170 german rocket scientists and engineers including helmut gröttrup and fritz karl preikschat were brought to the island to work on the soviet space program at this time the facilities were in severe disrepair due to wartime destruction and lacking electricity as well as running water

[100 epaves cote azur 3fiftyterrace com](#) - Jul 01 2022

web aug 16 2023 la côte d azur est une voile principale et une zone de croisière avec plusieurs marinas le long de ses côtes selon l agence de développement économique

[100 épaves en côte d azur volume 2 broché fnac](#) - Jul 13 2023

web 100 épaves en côte d azur de la ciutat à saint tropez résumé un ouvrage unique sur ce sujet avec plus de 600 photos et illustrations le plus souvent inédites signées des

[100 épaves en côte d azur de la ciutat à saint tropez](#) - Aug 14 2023

web 100 epaves en cote d azur joncheray amazon com tr kitap Çerez tercihlerinizi seçin Çerez bildirimimizde ayrıntılı şekilde açıklandığı üzere alışveriş yapmanızı

Çapı 100 cm olan bir çemberin çevre uzunluğu kaç cm dir - Nov 24 2021

web azur de la ciutat saint tropez 100 paves en cte d azur de la ciutat saint tropez 100 epaves en cte d azur monaco riviera du ponant de 100 epaves en cote d azur

[industries du futur laboratoires activa les compléments](#) - Feb 25 2022

web 100 epaves cote azur as recognized adventure as without difficulty as experience virtually lesson amusement as without difficulty as accord can be gotten by just checking out a

43 523 7206 pozu birim fiyatlar yapım Şartları analizler - Jan 27 2022

web Çapı 100 cm olan bir çemberin çevre uzunluğu kaç cm dir cevapları gör reklam

[100 epaves en cote d azur joncheray amazon com tr](#) - Jun 12 2023

web 100 epaves en cote d azur broché 5 mai 2009 un ouvrage unique sur ce sujet avec plus de 400 photos et illustrations le plus souvent inédites signées des meilleurs

100 epaves cote azur help environment harvard edu - Dec 26 2021

web 100 epaves cote azur thank you entirely much for downloading 100 epaves cote azur most likely you have knowledge that people have look numerous times for their favorite

100 epaves en cote d azur amazon fr - Apr 10 2023

web may 14 2009 100 epaves en côte d azur monaco riviera du ponant de saint raphaël à gênes de anne joncheray Éditeur gap editions livraison gratuite à 0 01 dès 35

100 epaves en cote d azur monaco riviera du ponant de - Sep 03 2022

web feb 7 2023 2 100 epaves cote azur 2020 04 20 à jour du routard le guide de voyage n 1 en france la côte d azur lieu mythique visitée par les têtes couronnées comme

100 epaves cote azur pdf blueskywildlife - Apr 29 2022

web 5 hours ago vidÉo découvrez l activité des laboratoires activa spécialistes en phytothérapie vous propose une gamme de compléments alimentaires à base de plantes

100 épaves en côte d azur monaco riviera du ponant - Oct 04 2022

web 100 epaves cote azur 3 3 demand il y a plus de 100 sites d épaves dans ce livre des belles et des belles des grandes et des toutes petites des prestigieuses et des

100 epaves en côte d azur monaco riviera du ponant de - Feb 08 2023

web cote d azur 100 epaves cote azur de a amp p joncheray 100 epaves en cote d azur de la ciotat a saint tropez anne 100 paves en cte d azur

100 Épaves en cÔte d azur de la ciotat À saint - Nov 05 2022

web 100 epaves en cote d azur monaco riviera du ponant de saint raphaël à gênes joncheray amazon de books

100 épaves en côte d azur de la ciotat à saint tropez - May 11 2023

web isbn 10

100 epaves cote azur banking finance gov ie - May 31 2022

web m2 83 tl 27 tl yeŞİl alÇipan bÖlme duvar 75mm u c profillerle tek kat alçıpan basmal ı yalıtımsız m2 54 tl 22 tl yeŞİl alÇipan bÖlme duvar 75mm u c

100 epaves cote azur old vulkk com - Aug 02 2022

web 100 epaves cote azur 3 3 courses 14 ski resorts and 3 000 restaurants although the riviera is famous for the glamour of st tropez monaco or the cannes film festival

livre 100 épaves en cote d azur editions gap plongéquilibre - Jan 07 2023

web un livre indispensable à tout plongeur souhaitant explorer le littoral de la côte d azur véritable kaléidoscope de paysages tombants secs ajouter à mes favoris ajouter au

100 epaves cote azur amazon fr - Mar 09 2023

web 100 épaves en cote d azur prix d éprouver du plaisir à découvrir les 100 epaves sur la cÔte d azur de la ciotat à saint tropez autant de plaisir que celui que nous ont

100 m2 eve kaç torba alçı gider alçıpan profilleri - Mar 29 2022

web 43 523 7206 pozuna ait birim fiyat analiz ve yapım Şartları 43 523 7206 pozuna ait birim fiyat analiz ve yapım Şartları poz no 43 523 7206 36 10638 tanımı dış çapı 90

100 epaves cote azur help environment harvard edu - Aug 22 2021

100 epaves cote azur help environment harvard edu - Oct 24 2021

web 100 epaves cote azur but end up in malicious downloads rather than enjoying a good book with a cup of coffee in the afternoon instead they juggled with some harmful bugs

100 epaves cote azur by anne joncheray jean pierre joncheray - Dec 06 2022

web 100 épaves en côte d azur monaco riviera du ponant de st raphaël à gênes monaco riviera du ponant de saint raphaël à gênes j p joncheray a

100 epaves cote azur by anne joncheray jean pierre - Sep 22 2021

drilling data handbook 7th gilles gabolde jean paul nguyen - Jun 10 2023

web drilling data handbook 7th gilles gabolde jean paul nguyen editions technip 2006 oil well drilling 576 pages the seventh edition of the drilling data handbook was published in 1999

ddh green book drilling data handbook - Sep 13 2023

web the drilling data handbook combines international and field units for the benefit of a majority of industry professionals from different technical cultures the success of past editions along with the continued demand for updated information have encouraged us to publish this new paper edition

i handbook slb - Aug 12 2023

web i handbook an electronic version of the field data handbook displays data that helps compute results fast this eliminates the time consuming and error prone practice of first assimilating data and obtaining results using a separate calculator

drilling data handbook 7th edition pdf file download - Oct 14 2023

web download drilling data handbook 7th edition pdf file for free generally the principal version of the drilling calculations data handbook pdf was distributed in 1950 in over sixty years the has improved including loads of

drilling data handbook gabolde gilles nguyen jean paul - Mar 07 2023

web the drilling data handbook combines international and field units for the benefit of a majority of industry professionals from different technical cultures the success of past editions along with the continued demand for updated information have encouraged us to publish this new paper edition

ddh drilling data handbook worldcat org - Jan 05 2023

web authors gilles gabolde author jean paul nguyen author abstract the first edition of the drilling data handbook was printed in 1950 the book has been improved over the past 60 years adding lots of new technologies and equipment in its eight additional editions it remains familiar and friendly to users

drilling data handbook 9th edition Éditions technip - Apr 08 2023

web dec 31 2013 the drilling data handbook combines international and field units for the benefit of a majority of industry professionals from different technical cultures the success of past editions along with the continued demand for updated information have encouraged us to publish this new paper edition

drilling data handbook editions technip paperback amazon - Jul 11 2023

web the drilling data handbook tries to combine international and field units for the benefit of a majority of people from different technical cultures past editions success strengthened the authors in persevering and publishing a new paper edition

ddh drilling data handbook gabolde gilles author free - May 09 2023

web 1 volume various pagings 19 cm the first edition of the drilling data handbook was printed in 1950 the book has been improved over the past 60 years adding lots of new technologies and equipment in its eight additional editions it remains familiar and friendly to

drilling data handbook gilles gabolde jean paul nguyen - Feb 06 2023

web the drilling data handbook tries to combine international and field units for the benefit of a majority of people from different technical cultures past editions success strengthened the authors in persevering and publishing a new paper edition