NATIONAL SENIOR CERTIFICATE

GRADE 11

ECONOMICS

COMMON TEST

JULY 2021

MARKS: 100

TIME: 1 1/2 HOURS

This question paper consists of 9 pages.

Papereconomics Essays Grade11

JS Bruner

Papereconomics Essays Grade11:

Enjoying the Beat of Expression: An Mental Symphony within Papereconomics Essays Grade11

In a world taken by monitors and the ceaseless chatter of instantaneous conversation, the melodic beauty and psychological symphony created by the published word often fade in to the back ground, eclipsed by the relentless noise and disturbances that permeate our lives. However, situated within the pages of **Papereconomics Essays Grade11** a charming fictional value full of raw thoughts, lies an immersive symphony waiting to be embraced. Constructed by a masterful musician of language, this charming masterpiece conducts viewers on a mental journey, skillfully unraveling the concealed melodies and profound impact resonating within each carefully constructed phrase. Within the depths of this moving analysis, we can examine the book is main harmonies, analyze its enthralling publishing style, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

https://www.hersolutiongelbuy.com/About/scholarship/fetch.php/Sullair Owners Manual For 3709.pdf

Table of Contents Papereconomics Essays Grade11

- 1. Understanding the eBook Papereconomics Essays Grade11
 - The Rise of Digital Reading Papereconomics Essays Grade11
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Papereconomics Essays Grade11
 - 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 Papereconomics Essays Grade11
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Papereconomics Essays Grade11
 - Personalized Recommendations

- Papereconomics Essays Grade11 User Reviews and Ratings
- Papereconomics Essays Grade11 and Bestseller Lists
- 5. Accessing Papereconomics Essays Grade11 Free and Paid eBooks
 - Papereconomics Essays Grade11 Public Domain eBooks
 - Papereconomics Essays Grade11 eBook Subscription Services
 - Papereconomics Essays Grade11 Budget-Friendly Options
- 6. Navigating Papereconomics Essays Grade11 eBook Formats
 - ∘ ePub, PDF, MOBI, and More
 - Papereconomics Essays Grade11 Compatibility with Devices
 - Papereconomics Essays Grade11 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Papereconomics Essays Grade11
 - Highlighting and Note-Taking Papereconomics Essays Grade11
 - Interactive Elements Papereconomics Essays Grade11
- 8. Staying Engaged with Papereconomics Essays Grade11
 - o Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Papereconomics Essays Grade11
- 9. Balancing eBooks and Physical Books Papereconomics Essays Grade11
 - ∘ Benefits of a Digital Library
 - Creating a Diverse Reading Collection Papereconomics Essays Grade11
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Papereconomics Essays Grade11
 - $\circ \ \ Setting \ Reading \ Goals \ Paper economics \ Essays \ Grade 11$
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Papereconomics Essays Grade11
 - Fact-Checking eBook Content of Papereconomics Essays Grade11

- 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

Papereconomics Essays Grade11 Introduction

In the digital age, access to information has become easier than ever before. The ability to download Papereconomics Essays Grade 11 has revolutionized the way we consume written content. Whether you are a student looking for course material, an avid reader searching for your next favorite book, or a professional seeking research papers, the option to download Papereconomics Essays Grade11 has opened up a world of possibilities. Downloading Papereconomics Essays Grade11 provides numerous advantages over physical copies of books and documents. Firstly, it is incredibly convenient. Gone are the days of carrying around heavy textbooks or bulky folders filled with papers. With the click of a button, you can gain immediate access to valuable resources on any device. This convenience allows for efficient studying, researching, and reading on the go. Moreover, the cost-effective nature of downloading Papereconomics Essays Grade 11 has democratized knowledge. Traditional books and academic journals can be expensive, making it difficult for individuals with limited financial resources to access information. By offering free PDF downloads, publishers and authors are enabling a wider audience to benefit from their work. This inclusivity promotes equal opportunities for learning and personal growth. There are numerous websites and platforms where individuals can download Papereconomics Essays Grade 11. These websites range from academic databases offering research papers and journals to online libraries with an expansive collection of books from various genres. Many authors and publishers also upload their work to specific websites, granting readers access to their content without any charge. These platforms not only provide access to existing literature but also serve as an excellent platform for undiscovered authors to share their work with the world. However, it is essential to be cautious while downloading Papereconomics Essays Grade 11. Some websites may offer pirated or illegally obtained copies of copyrighted material. Engaging in such activities not only violates copyright laws but also undermines the efforts of authors, publishers, and researchers. To ensure ethical downloading, it is advisable to utilize reputable websites that prioritize the legal distribution of content. When downloading Papereconomics Essays Grade 11, users should also consider the potential security risks associated with online platforms. Malicious actors may exploit vulnerabilities in unprotected websites to distribute

malware or steal personal information. To protect themselves, individuals should ensure their devices have reliable antivirus software installed and validate the legitimacy of the websites they are downloading from. In conclusion, the ability to download Papereconomics Essays Grade11 has transformed the way we access information. With the convenience, cost-effectiveness, and accessibility it offers, free PDF downloads have become a popular choice for students, researchers, and book lovers worldwide. However, it is crucial to engage in ethical downloading practices and prioritize personal security when utilizing online platforms. By doing so, individuals can make the most of the vast array of free PDF resources available and embark on a journey of continuous learning and intellectual growth.

FAQs About Papereconomics Essays Grade11 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, guizzes, and activities, enhancing the reader engagement and providing a more immersive learning experience. Papereconomics Essays Grade11 is one of the best book in our library for free trial. We provide copy of Papereconomics Essays Grade11 in digital format, so the resources that you find are reliable. There are also many Ebooks of related with Papereconomics Essays Grade 11. Where to download Papereconomics Essays Grade 11 online for free? Are you looking for Papereconomics Essays Grade 11 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 Papereconomics Essays Grade11. 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 Papereconomics Essays Grade 11 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 Papereconomics Essays Grade 11. 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 Papereconomics Essays Grade11 To get started finding Papereconomics Essays Grade11, 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 Papereconomics Essays Grade 11 So depending on what exactly you are searching, you will be able tochoose ebook to suit your own need. Thank you for reading Papereconomics Essays Grade11. Maybe you have knowledge that, people have search numerous times for their favorite readings like this Papereconomics Essays Grade 11, 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. Papereconomics Essays Grade 11 is available in our book collection an 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, Papereconomics Essays Grade11 is universally compatible with any devices to read.

Find Papereconomics Essays Grade11:

sullair owners manual for 3709
summit ff1325ssim refrigerators owners manual
summer math packet pearson eduation
sullivan college algebra ninth edition
sun dried tomatoe salad dressing recipe
sunbeam smw1150 microwaves owners manual
summer packet bellevue geometry
sunday school following jesus crafts
succession comment transmettre ses biens par testament

successful project management 5th edition

sullair 185 operators manual

success in life essay

sullivan d 185 manual

substance abuse and emotions manual

sullivan air compressor manual ls10a 25hp

Papereconomics Essays Grade11:

night knight beauty among beauties kindle edition amazon in - Jun 06 2023

web hello select your address kindle store

night knight beauty among beauties goodreads - Oct 10 2023

web night knight book read reviews from world s largest community for readers night knight beauti among beauties a photo and optic e book

night knight beauty among beauties english edition by junior - Jul 07 2023

web nintendo the knight in the panther's skin beauty and the beast and other classic fairy tales barnes 2608 night knight beauty among beauties english edition parents beauty in autistic children life the guardian sleeping beauty disney wiki fandom the knight ebook warren skye kindle store

beautiful night wikipedia - Jun 25 2022

web beautiful night beautiful night may refer to burden brothers ep also known as the beautiful night ep beautiful night paul mccartney song 1997 beautiful night beverley knight song 2009 this disambiguation page lists articles associated with the title beautiful night if an internal link led you here you may wish to change the

night knight beauty among beauties english editio download - Apr 23 2022

web 2 night knight beauty among beauties english editio 2022 11 08 wolfthe juniper treethe girl and the north windbeasts and beauties premiered at the bristol old vic in april 2004 history s beauties simon and schuster first published in 1986 routledge is an imprint of taylor francis an informa company the whitby magazine and monthly night knight beauty among beauties english editio htaccess guide - May 05 2023

web mar 23 2023 jones s cabinet edition of british poets 1829 studies of shakspere forming a companion volume to every edition of the text charles knight 1849 capturing beauty david park curry 2005 eugenia errazuriz one of the beauties of the

late ninteenth century attests to the collectors own love of the beautiful in american art

beautiful night beverley knight song wikipedia - Aug 28 2022

web beautiful night is the first and lead single released from british singer songwriter beverley knight s sixth studio album 100 it was released independently via her own record label hurricane records on 7 september 2009 as a digital download only the official radio premiere of beautiful night was on 20 july 2009 on radio station brmb and it was

night knight beauty among beauties english edition ebook amazon de - Sep 09 2023

web night knight beauty among beauties english edition ebook ngouoto moukolo junior parfait amazon de kindle shop zum hauptinhalt wechseln de hallo lieferadresse wählen kindle shop hallo anmelden konto und listen warenrücksendungen und bestellungen einkaufs wagen

night knight beauty among beauties english editio pdf charles knight - Mar 03 2023

web jun 21 2023 recognizing the way ways to acquire this books night knight beauty among beauties english editio pdf is additionally useful you have remained in right site to begin getting this info get the night knight beauty among beauties english editio pdf associate that we find the money for here and check out the link

night knight beauty among beauties english edition by junior - Mar 23 2022

web night knight beauty among beauties english edition by junior parfait ngouoto moukolo night knightbeauti among beautiesa photo and optic e book belinda mckeon s top 10 farming novels books the guardian june 2nd 2020 b elinda mckeon was born in ireland in 1979 and grew up on a

night knight beauty among beauties english editio copy - Nov 30 2022

web night knight beauty among beauties english editio the museum of foreign literature science and art robert walsh 1827 carnegie institution of washington publication 1915 the complete concordance to shakspeare mary cowden clarke 1845 the works of william shakspere from the text of the editions by c knight with glossarial notes and

night knight beauty among beauties english edition by junior - Feb 19 2022

web sep 15 2023 night knight beauty among beauties english edition may 27th 2020 night knight beauty among beauties english edition ebook ngouoto moukolo junior parfait de kindle shop sonnet 12 june 1st 2020 sonnet 12 is one of 154 sonnets written by the english playwright and poet william shakespeare it is a procreation sonnet within amelia knight cosmetics ltd linkedin - Jul 27 2022

web amelia knight cosmetics ltd 7 162 followers on linkedin innovative private label and own brand beauty solutions as leaders in private label colour cosmetics for more than 20 years amelia

night knight beauty among beauties english editio amoa - Aug 08 2023

web 4 night knight beauty among beauties english editio 2022 05 24 elizabethan and jacobean translation of spanish romance this edition will be of interest to scholars of gender studies and of english and spanish renaissance literature demonology and devil lore revised hodder education this is the first book to construct a theoretical beverley knight beautiful night official video youtube - Sep 28 2022

web jul 22 2009 official video to beverley knight s brand new single beautiful night due for release on monday 7th september 2009 taken from her forthcoming new album 1

night knight beauty among beauties english editio pdf - May 25 2022

web night knight beauty among beauties english editio 3 3 understanding as students read analyse and revise the aqa a poetry anthology throughout the course this study and revise guide increases students knowledge of the aqa a poetry anthology as they progress through the detailed commentary and contextual information written by

night knight beauty among beauties english edition by junior - Oct 30 2022

web jun 10 2023 night knight beauty among beauties english edition by junior parfait ngouoto moukolo night knight beauty among beauties english edition by junior parfait ngouoto moukolo the night watch by sarah waters goodreads night synonyms night antonyms thesaurus medellín colombia most beautiful women in 4k 2018

night knight beauty among beauties english editio pdf - Feb 02 2023

web this night knight beauty among beauties english editio but end in the works in harmful downloads rather than enjoying a fine book in the manner of a mug of coffee in the afternoon on the other hand they juggled as soon as

night knight beauty among beauties english editio download - Jan 01 2023

web knight beauty among beauties english editio afterward it is not directly done you could acknowledge even more regarding this life in relation to the world we have enough money you this proper as with ease as simple showing off to acquire those all we give night knight beauty among beauties english editio and numerous books collections from night knight beauty among beauties english edition by junior - Apr 04 2023

web night knight beauty among beauties english edition by junior parfait ngouoto moukolo afternoon instead they are facing with some harmful bugs inside their laptop you could buy instruction night knight beauty among beauties english edition by junior parfait ngouoto moukolo or get it as soon as viable this is why we offer the ebook selections

world archaeology at the pitt rivers museum a characterization - Feb 02 2023

web world archaeology at the pitt rivers museum a characterization introduces the range history and significance of the archaeological collections of the pitt rivers museum oxford

world archaeology at the pitt rivers museum a characterization - $Jul\ 07\ 2023$

web apr 1 2013 world archaeology at the pitt rivers museum a characterization edited by dan hicks and alice stevenson introduces the range history and significance of the archaeological collections of the pitt rivers museum and world archaeology at the pitt rivers museum a cha - Jun 25 2022

web world archaeology at the pitt rivers museum a characterization pluto press uk the oxford handbook of public archaeology seeks to reappraise the place of archaeology in the contemporary world by providing a series of **world archaeology at the pitt rivers museum a cha justin** - May 25 2022

web world archaeology at the pitt rivers museum a cha is available in our digital library an online access to it is set as public

so you can get it instantly our digital library saves in multiple locations allowing you to get the most less latency time to download any of our books like this one

world archaeology at the pitt rivers museum a characterization - Jun 06 2023

web pdf on oct 1 2013 dan hicks and others published world archaeology at the pitt rivers museum a characterization find read and cite all the research you need on researchgate

world archaeology at the pitt rivers museum a characterization - Oct 10 2023

web world archaeology at the pitt rivers museum a characterization through 29 newly commissioned essays written by a specialist team the volume explores more than 136 000 artefacts from 145 countries from the stone age to ethnography and archaeology pitt rivers museum university - Sep 28 2022

web the museum holds archaeological and ethnographic objects from all parts of the world it was founded in 1884 when general pitt rivers an influential figure in the development of archaeology and evolutionary anthropology gave his collection to the university

free world archaeology at the pitt rivers museum a cha - Jan 01 2023

web world archaeology at the pitt rivers museum a characterization nov 29 2022 world archaeology at the pitt rivers museum a characterization introduces the range history and significance of the archaeological collections of the pitt rivers museum oxford

world archaeology at the pitt rivers museum a cha copy dna - Oct 30 2022

web oct 30 2023 world archaeology at the pitt rivers museum a cha 3 3 contemporary world this ground breaking book reflects on material visual and digital culture from the calais jungle the informal camp where before its destruction in october 2016 more than 10 000 displaced people lived lande the calais jungle and beyond reassesses how

world archaeology at the pitt rivers museum a characterization - Aug 08 2023

web world archaeology at the pitt rivers museum a characterization introduces the range history and significance of the archaeological collections of the pitt rivers museum oxford in 29 newly commissioned essays written by a specialist team the volume explores more than 136 000 artefacts from 145 countries from the stone age to the modern world archaeology at the pitt rivers museum a characterization - Sep 09 2023

web the pitt rivers museum prm holds c $3\,241$ objects from oxfordshire that are currently defined as archaeological 1 this represents just c 11 of the archaeological collections from the uk and just c $2\,4$ of the museum s world archaeological collections as a

world archaeology at the pitt rivers museum a characterization - May 05 2023

web dedicated to the memory of andrew who knew that worlds are never global dedicated to the staff of the pitt rivers

museum past and present who have cared for and understood the call of things as map showing the relative sizes of the sub saharan african archaeological collection by country 2 copy on paper of a khoisan rock painting in pitt rivers archaeological science seminars department of archaeology - Mar 23 2022

web friday 1 december 2023 13 15 event speaker dr ashleigh haruda university of oxford the pitt rivers archaeological science seminars are well established as a relatively informal and highly dynamic meeting point for archaeological scientists of all kinds who share their research as it happens often before it has made it to publications

world archaeology at the pitt rivers museum a cha 2022 - Feb 19 2022

web world archaeology at the pitt rivers museum a cha 1 world archaeology at the pitt rivers museum a cha the routledge companion to indigenous repatriation evidential reasoning in archaeology the archaeology of ancient egypt the man who invented aztec crystal skulls guildford s hidden history south american contributions to world

characterizing the world archaeology collections of the pitt rivers museum - Nov 30 2022

web eskimos of northwest alaska in the early 19th century based on the beachey and belcher collections and records compiled during the voyage of hms blossom to northwest alaska in 1826 and 1827 oxford pitt rivers museum monograph series 1

world archaeology at the pitt rivers museum - Mar 03 2023

web world archaeology collections of the pitt rivers museum the project that led to the present volume simon stoddart is senior lecturer in archaeology at the university of cambridge

research pitt rivers museum university of oxford - Aug 28 2022

web if you would like to use the museum's collections in your own research please see using our collections the pitt rivers museum is a renowned centre for research on material culture art and photography with strong historical links to the teaching of anthropology and archaeology in the university of oxford the museum today seeks to bring world archaeology at the pitt rivers museum a characterization - Jul 27 2022

web mar 1 2013 world archaeology at the pitt rivers museum book read reviews from world's largest community for readers world archaeology at the pitt rivers museum a

world archaeology at the pitt rivers museum a characterization edited - Apr 04 2023

web may 31 2016 world archaeology at the pitt rivers mus search in advanced search archaeological journal volume 173 2016 issue 2 submit an article journal homepage 77 views 0 crossref citations to date 0 altmetric book reviews world archaeology at the pitt rivers museum a characterization edited by dan hicks

world archaeology at the pitt rivers museum a cha justin - Apr 23 2022

web cha it is entirely simple then since currently we extend the associate to purchase and create bargains to download and

install world archaeology at the pitt rivers museum a cha hence simple the publishers circular and booksellers record of british and foreign literature 1904 transactions 1977 the archaeology of york the small finds

advanced grammar in use martin hewings alleng org - Apr 23 2022

web ipad iphone test and evolve your information answering the questions and learn new knowledge about advanced level english grammar by this app features

english grammar in use cambridge university press - Mar 23 2022

web english vocabulary in use 4th upper intermediate audio rar english vocabulary in use 4th upper intermediate pdf get english vocabulary in use 5 for one edition 10 for

3 advanced grammar in use 3rd edition pdf google drive - Jul 07 2023

web view details request a review learn more

advanced english grammar on the app store - Jan 21 2022

cambridge english advanced grammar in use pdf booksfree - Jun 25 2022

web 978 0 521 53762 9 english grammar in use with answers third edition raymond murphy frontmatter more information viii to use but which often cause difficulty

advanced grammar in use advanced grammar in use - Apr 04 2023

web advanced grammar in use advanced grammar in use self study reference and practice book for advanced learners of english third edition with answers and cd rom martin

advanced grammar in use cambridge university press - Feb 02 2023

web jul 4 2020 advanced grammar in use with answers a self study reference and practice book for advanced learners of english by martin hewings z lib org free

advanced grammar in use 4th language learning - Aug 28 2022

web 1 1 complete the sentences with the verbs given using negatives or questions where necessary use the same verb for each sentence in the pair choose the present

download advanced grammar in use with answers a self study - Jul 27 2022

web advanced grammar in use second edition is a fully updated version of the successful grammar title the new edition focuses on the complexities of grammatical choices

advanced grammar in use 2nd edition pdf google drive - Oct 10 2023

web view details request a review learn more

advanced grammar in use third edition grammar vocabulary - Jan 01 2023

web the book is intended for advanced students of english it is written mainly as a self study book but might also be used in class with a teacher how the book is organised there

english grammar in use intermediate 2019 5th ed pdf - Feb 19 2022

web dec 31 2021 advanced grammar book addeddate 2021 12 31 22 25 51 identifier advanced grammar in use identifier ark ark 13960 s2qzpp25wdh ocr tesseract

advanced grammar in use cambridge university press - May 25 2022

web e english s ode and instructions inside 9781107539303 hewings advanced grammar in use with answers ebook 3rd edition cover c m y k be te learnin is our sim le ap

advanced grammar in use 3rd edition cambridge es - Mar 03 2023

web the world's best selling grammar series for learners of english a reference and practice book for learners of english at advanced c1 c2 level perfect for self study but also

cambridge english vocabulary in use 4th edition 3rd edition - Dec 20 2021

advanced grammar in use free download borrow and - Nov 18 2021

advanced grammar in use third edition grammar cambridge - Aug 08 2023

web print and digital all the grammar explanations and practice that learners need to communicate effectively at advanced c1 c2 level clear grammar explanations and

grammar vocabulary and pronunciation cambridge university - Jun 06 2023

web 1 2 language areas grammar browse by level all elementary intermediate advanced comprehensive easy to use and flexible the grammar reference and practice books

pdf advanced grammar in use with answers - Nov 30 2022

web aug 13 2023 isbn 978 1108920216 date 2023 4th ed pages 323 format pdf size 69 9mb level advanced a grammar reference and practice book for learners of

advanced grammar in use cambridge university press - Sep 28 2022

web aug 8 2021 1 12451 cambridge english advanced grammar in use pdf free download the book is intended for more advanced students of english it is written

advanced grammar in use with answers a self study - Oct 30 2022

web advanced grammar in use with answers a self study reference and practice book for advanced learners of english author martin hewings category linguistics foreign

3 advanced grammar in use 3rd edition free download - Sep 09 2023

web 3 advanced grammar in use 3rd edition pdf collection opensource language english 3 advanced grammar in use 3rd edition pdf addeddate $2017\ 04\ 17$

cambridge university press assessment in use - May 05 2023

web product description a grammar reference and practice book for learners of english at advanced cefr c1 c2 level perfect for self study but also ideal for supplementary