



Two sepedi-english code-switched speech corpora

Thipe I. Modipa^{1,2} · Marelise H. Davel^{2,3}

Accepted: 13 April 2022 / Published online: 6 June 2022
© The Author(s), under exclusive licence to Springer Nature B.V. 2022

Abstract

We report on the development of two reference corpora for the analysis of Sepedi-English code-switched speech in the context of automatic speech recognition. For the first corpus, possible English events were obtained from an existing corpus of transcribed Sepedi-English speech. The second corpus is based on the analysis of radio broadcasts: actual instances of code switching were transcribed and reproduced by a number of native Sepedi speakers. We describe the process to develop and verify both corpora and perform an initial analysis of the newly produced data sets. We find that, in naturally occurring speech, the frequency of code switching is unexpectedly high for this language pair, and that the continuum of code switching (from unmodified embedded words to loanwords absorbed into the matrix language) makes this a particularly challenging task for speech recognition systems.

Keywords Code switching · Speech corpus · Multilingual speech recognition · Sepedi

1 Introduction

Many bilingual and multilingual environments are characterised by the presence of one dominant language or lingua franca and a number of other, typically diverse languages. The dominant language is often a language that is widely spoken, such as English or French. Speakers whose primary (or *matrix*) language is one of the other – often smaller, in terms of number of first language speakers – languages used in the presence of a dominant language, typically use words from the dominant language when they converse in the matrix language.

✉ Thipe I. Modipa
thipe.modipa@ul.ac.za

¹ Department of Computer Science, University of Limpopo, University Road, Sovenga, Polokwane, South Africa

² Centre for Artificial Intelligence Research (CAIR), National Institute for Theoretical and Computational Sciences (NITheCS), Pretoria, South Africa

³ Faculty of Engineering, North-West University, Potchefstroom, South Africa

Translate Figures Of Speech In Sepedi

JA Banks



Translate Figures Of Speech In Sepedi:

Fuel your quest for knowledge with Learn from is thought-provoking masterpiece, **Translate Figures Of Speech In Sepedi**. This educational ebook, conveniently sized in PDF (*), is a gateway to personal growth and intellectual stimulation. Immerse yourself in the enriching content curated to cater to every eager mind. Download now and embark on a learning journey that promises to expand your horizons. .

http://www.frostbox.com/files/publication/Download_PDFS/Upstream%20Pre%20Intermediate%20Bworkbook%20Key.pdf

Table of Contents Translate Figures Of Speech In Sepedi

1. Understanding the eBook Translate Figures Of Speech In Sepedi
 - The Rise of Digital Reading Translate Figures Of Speech In Sepedi
 - Advantages of eBooks Over Traditional Books
2. Identifying Translate Figures Of Speech In Sepedi
 - 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 Translate Figures Of Speech In Sepedi
 - User-Friendly Interface
4. Exploring eBook Recommendations from Translate Figures Of Speech In Sepedi
 - Personalized Recommendations
 - Translate Figures Of Speech In Sepedi User Reviews and Ratings
 - Translate Figures Of Speech In Sepedi and Bestseller Lists
5. Accessing Translate Figures Of Speech In Sepedi Free and Paid eBooks
 - Translate Figures Of Speech In Sepedi Public Domain eBooks
 - Translate Figures Of Speech In Sepedi eBook Subscription Services
 - Translate Figures Of Speech In Sepedi Budget-Friendly Options

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

Translate Figures Of Speech In Sepedi Introduction

Free PDF Books and Manuals for Download: Unlocking Knowledge at Your Fingertips In today's fast-paced digital age, obtaining valuable knowledge has become easier than ever. Thanks to the internet, a vast array of books and manuals are now available for free download in PDF format. Whether you are a student, professional, or simply an avid reader, this treasure trove of downloadable resources offers a wealth of information, conveniently accessible anytime, anywhere. The advent of online libraries and platforms dedicated to sharing knowledge has revolutionized the way we consume information. No longer confined to physical libraries or bookstores, readers can now access an extensive collection of digital books and manuals with just a few clicks. These resources, available in PDF, Microsoft Word, and PowerPoint formats, cater to a wide range of interests, including literature, technology, science, history, and much more. One notable platform where you can explore and download free Translate Figures Of Speech In Sepedi PDF books and manuals is the internet's largest free library. Hosted online, this catalog compiles a vast assortment of documents, making it a veritable goldmine of knowledge. With its easy-to-use website interface and customizable PDF generator, this platform offers a user-friendly experience, allowing individuals to effortlessly navigate and access the information they seek. The availability of free PDF books and manuals on this platform demonstrates its commitment to democratizing education and empowering individuals with the tools needed to succeed in their chosen fields. It allows anyone, regardless of their background or financial limitations, to expand their horizons and gain insights from experts in various disciplines. One of the most significant advantages of downloading PDF books and manuals lies in their portability. Unlike physical copies, digital books can be stored and carried on a single device, such as a tablet or smartphone, saving valuable space and weight. This convenience makes it possible for readers to have their entire library at their fingertips, whether they are commuting, traveling, or simply enjoying a lazy afternoon at home. Additionally, digital files are easily searchable, enabling readers to locate specific information within seconds. With a few keystrokes, users can search for keywords, topics, or phrases, making research and finding relevant information a breeze. This efficiency saves time and effort, streamlining the learning process and allowing individuals to focus on extracting the information they need. Furthermore, the availability of free PDF books and manuals fosters a culture of continuous learning. By removing financial barriers, more people can access educational resources and pursue lifelong learning, contributing to personal growth and professional development. This democratization of knowledge promotes intellectual curiosity and empowers individuals to become lifelong learners, promoting progress and innovation in various fields. It is worth noting that while accessing free Translate Figures Of Speech In Sepedi PDF books and manuals is convenient and cost-effective, it is vital to respect copyright laws and intellectual property rights. Platforms offering free

downloads often operate within legal boundaries, ensuring that the materials they provide are either in the public domain or authorized for distribution. By adhering to copyright laws, users can enjoy the benefits of free access to knowledge while supporting the authors and publishers who make these resources available. In conclusion, the availability of Translate Figures Of Speech In Sepedi free PDF books and manuals for download has revolutionized the way we access and consume knowledge. With just a few clicks, individuals can explore a vast collection of resources across different disciplines, all free of charge. This accessibility empowers individuals to become lifelong learners, contributing to personal growth, professional development, and the advancement of society as a whole. So why not unlock a world of knowledge today? Start exploring the vast sea of free PDF books and manuals waiting to be discovered right at your fingertips.

FAQs About Translate Figures Of Speech In Sepedi 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 web-based 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. Translate Figures Of Speech In Sepedi is one of the best book in our library for free trial. We provide copy of Translate Figures Of Speech In Sepedi in digital format, so the resources that you find are reliable. There are also many Ebooks of related with Translate Figures Of Speech In Sepedi. Where to download Translate Figures Of Speech In Sepedi online for free? Are you looking for Translate Figures Of Speech In Sepedi PDF? This is definitely going to save you time and cash in something you should think about.

Find Translate Figures Of Speech In Sepedi :

upstream pre intermediate bworkbook key
[us army hand to hand combat manual](#)
used bmw m3 manual transmission

[ups 50user guide](#)

[us history amsc industrial statesmen](#)

[us history guided 1activity answers](#)

use case diagram in visio 2010

use of myths in femi osofisan s moruntodun

[urdu up board result high school 2014](#)

us history study guide texas 11th

us news and world report top

us history 1 guided reading activity 16 2 answers

[us naval sea cadets awards manual](#)

~~useg pfd selection guide~~

[used rvs for sale by owner](#)

Translate Figures Of Speech In Sepedi :

russian edition by - Aug 28 2022

web sep 16 2023 russian edition by zvyozdnyj desant 3 marodyor co uk dzhessi rassel rus domácí deratizace desinsekta s r o
podívejte se na p edstavení ruslanu ve videominut

zvyozdnyj desant russian edition uniport edu ng - Sep 28 2022

web aug 24 2023 zvyozdnyj desant russian edition 2 6 downloaded from uniport edu ng on august 24 2023 by guest
consciousness of his readers his themes views and

zvyozdnyj desant russian edition help environment harvard edu - Jun 06 2023

web zvyozdnyj desant russian edition recognizing the quirk ways to get this ebook zvyozdnyj desant russian edition is
additionally useful you have remained in right

zvezdnyj desant zlotnikov roman valerjevich orekhov vasilij - Jul 07 2023

web isbn 978 5 271 44847 8 9785271448478 book zvezdnyj desant by zlotnikov roman valerjevich orekhov vasilij paperback
russian edition buy online at ruslania com

десантный wiktionary the free dictionary - Apr 23 2022

web russian relational military landing

federatsiya zvyozdnyj desant paperback 1 jan 2013 - Jan 21 2022

web buy federatsiya zvyozdnyj desant by dzhessi rassel isbn 9785509491658 from amazon s book store everyday low prices

and free delivery on eligible orders

zvyozdnyj desant russian edition help environment harvard edu - Aug 08 2023

web zvyozdnyj desant russian edition is available in our digital library an online access to it is set as public so you can get it instantly our book servers hosts in multiple locations

amazon ca - Feb 02 2023

web books advanced search today s deals new releases amazon charts best sellers more the globe mail best sellers new york times best sellers best books of the month

zvyozdnyj desant fil m in russian language paperback - May 05 2023

web buy zvyozdnyj desant fil m in russian language by jesse russell ronald cohn isbn from amazon s book store everyday low prices and free delivery on eligible orders

Десант есть десант все серии РОССЕРИАЛ НЕТ - Mar 23 2022

web Все серии сериал Десант есть десант смотрите онлайн на РОССЕРИАЛ НЕТ

zvezdnyj desant heinlein robert isbn 9785699753048 buy - Sep 09 2023

web isbn 978 5 699 75304 8 9785699753048 book zvezdnyj desant by heinlein robert paperback russian edition buy online at ruslania com with worldwide delivery Книга

arahnidz zvyozdnyj desant in russian language paperback - Mar 03 2023

web select the department you want to search in

amazon com federatsiya zvyozdnyj desant 9785509491658 - Apr 04 2023

web amazon com federatsiya zvyozdnyj desant 9785509491658 books skip to main content us delivering to lebanon 66952 choose location for most accurate options

zvyozdnyj desant russian edition dtzonline nl - Jan 01 2023

web zvyozdnyj desant russian edition zvyozdnyj desant russian edition book review unveiling the magic of language in an electronic digital era where connections and

russian descent outpost russian descent outpost - May 25 2022

web russian descent outpost Добро пожаловать на русскую станцию фэнов серии игр descent разработанных компанией parallax software позже outrage

zvezdnyj desant pc dvd rom russia complete art scans - Oct 10 2023

web russian title Звездный Десант 1200dpi 24 bit raw icc profile included scans include inserts disc icc file is applied but only viewable in image editing program that supports

descent Перевод на русский примеры английский reverso - Jul 27 2022

web Больше функций с бесплатным приложением синонимы игры Перевод контекст descent с английский на русский от reverso context african descent of african

zvyozdnyj desant russian edition api mobomo com - Oct 30 2022

web *zvyozdnyj desant russian edition omb no edited by braiden vazquez the slanderer good press a classic agatha christie short story available individually for the*

arbitrazhnyj desant isbn 9785224051199 buy book online - Jun 25 2022

web isbn 978 5 224 05119 9 9785224051199 book arbitrazhnyj desant paperback russian edition buy online at ruslania com with worldwide delivery

zvyozdnyj desant russian edition pdf gestudy byu edu - Feb 19 2022

web jun 13 2023 publication as well as insight of this *zvyozdnyj desant russian edition pdf* can be taken as well as picked to act christmas adventure a hercule poirot short story

zvyozdnyj desant russian edition yvc moeys gov kh - Nov 30 2022

web *zvyozdnyj desant russian edition* is easily reached in our digital library an online access to it is set as public hence you can download it instantly our digital library saves in fused

morning and evening the classic daily devotional - Jul 01 2022

web charles spurgeon s bestselling twice daily devotional now available in a beautiful collector s edition for more than 150 years morning and evening has provided millions of

morning and evening the classic daily devotional - Dec 06 2022

web buy morning and evening the classic daily devotional by spurgeon charles isbn 9781683227243 from amazon s book store everyday low prices and free delivery on

morning and evening classic kjv edition amazon com - Feb 25 2022

web sep 26 2003 morning and evening a new edition of the classic devotional based on the holy bible english standard version kindle edition by charles haddon spurgeon

morning evening charles spurgeon heartlight - Jun 12 2023

web jul 17 2022 morning evening evening devo sep 8th friday september 8 2023 the exceeding greatness of his power to us ward who believe according to the working

tuesday 12 september 2023 morning prayer for tuesday during - Oct 24 2021

morning and evening a new edition of the classic devotional - Jan 27 2022

web sep 12 2023 daily prayer common worship morning and evening prayer morning mindset daily christian devotional

Carey Green whoa that's good podcast Sadie

morning and evening the classic daily devotional hardcover - Apr 29 2022

web feb 10 2018 morning and evening a new edition of the classic devotional based on the holy bible english standard version paperback february 10 2018 by Charles H

devotionals bible gateway - Sep 03 2022

web nov 1 2018 s 487 00 2 new from s 129 76 Charles Spurgeon's bestselling twice daily devotional now available in a beautiful collector's edition for more than 150 years

september 9 9 9 2023 Charles Spurgeon's morning and - Feb 08 2023

web sep 12 2023 the blessed comfort of thy love purchase your own copy of Spurgeon's classic morning and evening devotional or catch up on morning and evening in

morning and evening devotional apps on google play - Mar 09 2023

web sep 9 2023 Charles Spurgeon's morning and evening duration 365 days morning evening morning I will answer thee and shew thee great and mighty things which thou

morning and evening the classic daily devotional other format - Mar 29 2022

web oct 10 2022 read morning and evening 10 10 pm from today's daily devotional be encouraged and grow your faith with daily and weekly devotionals purchase your

Charles Spurgeon's morning and evening biblegateway.com - May 11 2023

web Charles Spurgeon's morning and evening duration 365 days morning evening morning from me is thy fruit found Hosea 14 8 our fruit is found from our God as to union the

Charles Spurgeon morning and evening daily devotional - Aug 14 2023

web read Charles Spurgeon morning and evening daily devotional free online classic daily bible devotions from the best selling theologian and Christian teacher Charles Spurgeon

morning and evening the classic daily devotional hardcover - Aug 02 2022

web Charles Spurgeon's bestselling twice daily devotional now available in a beautiful collector's edition for more than 150 years morning and evening has provided millions

morning and evening the classic daily devotional - Jul 13 2023

web Charles Spurgeon's bestselling twice daily devotional now available in a beautiful collector's edition for more than 150 years morning and evening has provided millions

Charles Spurgeon's morning and evening daily devotional - Jan 07 2023

web buy morning and evening a new edition of the classic devotional based on the holy bible english standard version revised

updated by spurgeon charles h begg

morning and evening the classic daily devotional hardcover - Oct 04 2022

web morning and evening the classic daily devotional spurgeon charles amazon com au books

morning and evening the classic daily devotional - May 31 2022

web nov 1 2018 overview charles spurgeon s bestselling twice daily devotional now available in a beautiful collector s edition for more than 150 years morning and

morning and evening daily readings christian classics - Apr 10 2023

web organized by month this devotional has a morning and evening meditation for every day of the year although these devotions are short in length they are filled with spiritual

morning and evening 10 10 pm daily devotional crosswalk - Dec 26 2021

morning and evening a new edition of the classic - Nov 05 2022

web charles spurgeon s morning and evening the classic daily devotional from the eminently quotable preacher spurgeon at the new park street chapel 365 sermons a

morning and evening a new edition of the classic devotional - Nov 24 2021

download pdf ecpe honors workbook pdf 28b8qkqdlngg - Aug 02 2022

web download pdf ecpe honors workbook pdf 28b8qkqdlngg burlington books 2010 75 p the workbook recycles material from the student s book variety of vocabulary and grammar

tyler adam ecpe honors student s book sciarium - Jan 07 2023

web nov 21 2012 size 33 03 mb added by leshkunets 11 21 2012 07 36 info modified 08 31 2023 05 14 book for students publisher burlington books 2010 edition pages 168 ecpe style exercises including cloze grammar and vocabulary extra writing tasks in

revised ecpe honors Βιβλιοπωλείο Πολιτεία - Dec 06 2022

web revised ecpe honors prepares students for success on the michigan ecpe fully revised to reflect the 2021 specifications the course features engaging up to date topics that appeal to both teenagers and young adults

ecpe honors student s book tyler adam Βιβλιοπωλείο Πατάκη - Mar 29 2022

web Σύνοψη key features 10 units 2 reading texts per unit emphasis on academic vocabulary enrichment listening tasks in new ecpe format analysis of listening tasks with tips and useful phrases step by step preparation for the speaking test

ecpe honors student s book revised adam tyler skroutz gr - Jul 13 2023

web ecpe honors student s book revised Κωδικός 30873046 ecpe honors fully revised to reflect the 2021 specifications the course features engaging up to date topics that appeal to both teenagers and young adults

student s book honors ecpe tried and tested features - May 11 2023

web revised ecpe honors c1 c2 student s book tried and tested features 10 units 2 reading texts per unit engaging up to date topics vocabulary syllabus based on academic word lists thorough recycling of vocabulary and grammar comprehensive step by step preparation for listening and speaking sections of the ecpe what s new

student s book honors amazon web services - Apr 10 2023

web ecpe honors for the student student s book with free interactive webbook workbook with free interactive webbook reflects 2021 changes to ecpe the best preparation course for the ecpe exam companion with free interactive webbook interactive webbooks can be used in the classroom and in online lessons c1 c2

ecpe honors companion revised adam tyler skroutz gr - Apr 29 2022

web Διάβασε την περίληψη τις κριτικές μελών για το βιβλίο ecpe honors companion revised adam tyler Αγόρασε άμεσα μέσω του skroutz

burlington books online - Mar 09 2023

web revised ecpe honors tests test unit 1 test unit 2 test unit 3 test unit 4 test unit 5 test unit 6 test unit 7 test unit 8 test unit 9 test unit 10 review test 1 units 1 3 review test 2 units 4 6 review test 3 units 7 10 answer key video worksheets 1 beauty is in the eye of the beholder 2 the spirit of the paralympics 3 genetics 4 parks

hpe awards and recognition hpe hewlett packard enterprise - Sep 22 2021

web dec 2 2022 points of light civic 50 honorees points of light has recognized hpe as one of the 50 most community minded companies in america in 2022 based on the civic 50 survey this year marks hpe s 9th time receiving this recognition making us one of only a small group of companies that have achieved such high marks throughout this program s

revised ecpe honors companion interactive webbook - Feb 25 2022

web fully revised to reflect 2021 specifications syntactical features for cloze passages new writing syllabus with thorough preparation for new ecpe writing tasks videos with video worksheets on the whiteboard Τεχνικά χαρακτηριστικά

ecpe honors mitakosbooks - Oct 04 2022

web the best preparation course for the new 2021 exam it contains 10 units 2 reading texts per unit step by step preparation for listening and speaking sections etc Ειδική Τιμή 29 39 33 40 Κερδίζεις 4 01 Άμεσα διαθέσιμο

ecpe honors download an e book that contains exercises - Jul 01 2022

web may 29 2023 features 10 units 2 reading texts per unit emphasis on academic vocabulary enrichment listening tasks in new ecpe format analysis of listening tasks with tips and useful phrases step by step preparation for the speaking test

comprehensive writing program with plans models and useful language 3 appendices grammar speaking

ecpe honors burlington books online - Jun 12 2023

web components student s book workbook companion whiteboard software teacher s book with answers overprinted

additional information listening scripts and photocopiable tests class audio cds teacher s editions with answers overprinted are available for the workbook and companion

ecpe honors student s book revised e schooling gr - Dec 26 2021

web ecpe honors student s book revised Λεπτομέρειες Συγγραφέας tyler Κωδικός brngt 9789925307838 isbn 9789925307838

Εκδόσεις burlington Επικοινωνία 2311 260 260

ecpe honors class audio cds audio digital net - Nov 24 2021

web ecpe honors teacher s book 9 86 ecpe honors teacher s workbook 7 84 ecpe honors class audio cds workbook answer key

unit 4 exercise 1 1 results of ecpe honors students book answers free download software free video downloads free music

downloads free movie downloads games 4eae9e3ecc

hacettepe esports - Oct 24 2021

web hacettepe esports hacettepe Üniversitesİ elektronik sporlar topluluğu resmİ İnternet sitesİ

revised ecpe honors ΠΑΚΕΤΟ Όλα τα βιβλία της τάξης - Jan 27 2022

web Το book it gr σας προτρέπει να αγοράσετε όλο το πακέτο της σειράς burlington revised ecpe honors και να

επωφεληθείτε από την απίστευτη τιμή πακέτου ΠΑΚΕΤΟ Όλα τα βιβλία της τάξης burlington revised ecpe honors

download tyler adam ecpe honors workbook pdf sciarium - May 31 2022

web nov 20 2012 burlington books 2010 75 p the workbook recycles material from the student s book variety of vocabulary

and grammar exercises ecpe style exercises including cloze grammar and vocabulary extra writing tasks tyler adam ecpe

honors workbook files higher education and science languages

ecpe honors student s book pdf 29ju7hjj22p0 e book library - Sep 03 2022

web ecpe honors student s book pdf 29ju7hjj22p0 Книга для студентов издательство burlington books издание 2010г

страниц 168 ecpe style exercises including cloze

burlington books online - Nov 05 2022

web burlington books is one of europe s most respected publishers of english language teaching materials with over two

million students learning from its books and multimedia programs which include speech training career training elt materials

and software

revised ecpe honors Βιβλιοπωλείο Πολιτεία - Feb 08 2023

web revised ecpe honors prepares students for success on the michigan ecpe fully revised to reflect the 2021 specifications

the course features engaging up to date topics that appeal to both teenagers and young adults revised ecpe honors exposes students to a wide variety of academic vocabulary and provides comprehensive

burlington books online - Aug 14 2023

web the best preparation course for the ecpe exam reflects 2021 changes to ecpe student s book fully revised to reflect 2021 exam specifications 10 units 2 reading texts per unit engaging up to date topics vocabulary syllabus based on academic word lists thorough recycling of vocabulary and grammar syntactical features for cloze passages