AN ANALYSIS EFL STUDENTS' LINGUISTIC PROBLEMS USING GRAMMARLY AS AUTOMATED WRITING EVALUATION FEEDBACK

THESIS

This thesis is submitted to fulfill the requirement for "Sarjana" Degree in

English Language Education



Arranged By:

Yunita Dwi Cahyani

20551078

ENGLISH TADRIS STUDY PROGRAM TARBIYAH FACULTY

ISLAMIC STATE INSTITUTE OF CURUP

2025

PENGAJUAN SKRIPSI

Hal: Pengajuan Skripsi

Kepada Yth.

Ibu. Ka. Program Studi Tadris Bahasa Inggris IAIN Curup

Di tempat,

Assalamu'alaikum warahmatullahiwabarakatuh

Setelah melakukan pemeriksaan dan perbaikan seperlunya, maka kami berpendapat bahwa skripsi saudari Yunita Dwi Cahyani mahasiswi IAIN Curup yang berjudul "AN ANALYSIS EFL STUDENTS' LINGUISTIC PROBLEMS USING GRAMMARLY AS AUTOMATED WRITING EVALUATION FEEDBACK" sudah dapat diajukan dalam sidang Munaqasyah Institut Agama Islam Negeri Curup.

Demikian Permohonan ini kami ajukan. Terima kasih.

Wassalamu'alaikum Warahmatullahiwabarakatuh

Curup, 26 February 2025

Pembimbing I

Dr. Eka Apriani, M.Pd

NIP. 199004032015032005

Pembimbing II

Dr. Paidi Gusmuliana M.Pd NIP.198408172015031004



KEMENTERIAN AGAMA REPUBLIK INDONESIA INSTITUT AGAMA ISLAM NEGERI (IAIN) CURUP FAKULTAS TARBIYAH

Jl. Dr. AK Gani No. 01 PO 108 Telp. (0732) 21010-21759 Fax 21010 Kode Pos 39119 Homepage: http://www.iaincurup.ac.id Email: admin@iaincurup.ac.id

APPROVAL

Nomor: 255 /In.34/F.TAR/I/PP.00.9/02/2025

Name CURUP : Yunita Dwi Cahyani

NIM : 20551078 Faculty : Tarbiyah

: English Tadris Study Program Department

: An Analysis Efl Students' Linguistic Problems Using Grammarly

As Automated Writing Evaluation Feedback

Had Examined by examining board of English Study Program of Institut Agama Islam Negeri (IAIN) Curup, on:

Day/Date

: Tuesday, 18th February 2025

Time CURUP

: 11.00-12.30 AM

V CURUP IAIN OL

: Room 2 Munaqosyah IAIN Curup

Had been received to fulfill the requirement for the degree of Strata 1 in English Study Program of Tarbiyah Faculty IAIN Curup.

Examiners,

An Kaprodi TBI

Dr. Eka Apriani, M.Pd NIP. 19900403 201503 2 005

Dr. Paidi Gusmuliana, M.Pd NIP. 19840817 201503 1 004

Examiner I.

Dr. Prihantoro, M.Pd. NIP. 19750820 200801 1 004 Examiner II,

Dr. Sakut Anshori, M.Hum NIP. 19811020 200604 1 002

Faculty of Tarbiyah

Dr. Sutarto, S.Ag., M.Pd CATP, 19740921 200003 1 003

THE STATEMENT OF OWNERSHIP

The researcher sign below:

Name : Yunita Dwi Cahyani

NIM : 20551078

Faculty : Tarbiyah

Study Program : English Tadris Study Program

State that the thesis with the title "AN ANALYSIS EFL STUDENTS' LINGUISTIC PROBLEMS USING GRAMMARLY AS AUTOMATED WRITING EVALUATION FEEDBACK". This statement is made truthfully, if in the future there is a mistake in this statement, the writer is willing to accept punishment or criticism from IAIN Curup in accordance with applicable regulation.

Curup, 26 February 2025

Yunita Dwi Cahyani NIM. 20551078

The Researcher

PREFACE

First, praise and gratitude to Allah SWT who has given his mercy to researchers to complete this thesis with the title "AN ANALYSIS EFL STUDENTS' LINGUISTIC PROBLEMS USING GRAMMARLY AS AUTOMATED WRITING EVALUATION FEEDBACK". This Thesis is submitted to fulfil the requirement for "Sarjana" degree in English Tadris Study Program in IAIN Curup. The researcher realizes this thesis still needs improvement in the future. Furthermore, the researcher hopes and appreciates some criticism that inteneded for this research. For being perfect in the future. Also, the researcher hopes this thesis can be useful, especially for other researchers who are interested in conducting research in the field.

Curup, 26February 2025

The Researcher

Yunita Dwi Cahyani NIM. 20551078

ACKNOWLEDGEMENT

Bismillahirrahmanirrahim

Assalamu'alaikum wr.wb.

Alhamdulillahirobbil'alamin

All praise is only for Allah SWT, who has given mercy, taufik, and wisdom to the researcher. So that the researcher was able to complete this thesis. Shalawat and salam are always blessed to the Prophet Muhammad SAW for the advice given so that Muslims can be able to distinguish what is good and right, as well as bring their people from the dark ages (Jahiliyah) to the modern world as we feel today.

The researcher finished this thesis entitled "AN ANALYSIS EFL STUDENTS' LINGUISTIC PROBLEMS USING GRAMMARLY AS AUTOMATED WRITING EVALUATION FEEDBACK". This thesis is submitted to fulfil the requirement for "Sarjana" degree in English Tadris Study Program in IAIN Curup. In the process of compiling this thesis. The researcher got support, guidance, assistance, contribution and motivation from the other. Because of those, the researcher would like to present deepest appreciation to:

- 1. **Prof. Dr. Idi Warsah, M.Pd.I** as the rector of IAIN Curup
- 2. **Dr. Sutarto, S.Ag., M.Pd** as the dean of the Tarbiyah faculty of IAIN Curup
- 3. **Jumatul Hidayah, M.Pd** as the head of the English Tadris Study Program.
- 4. **Dr. Eka Apriani, M.Pd** as the researcher advisor who always provides suggestions and directs all research processes so as not to take the wrong path.

Dr. Paidi Gusmuliana M.Pd as well as the researcher's co-advisor who mentored, supported, taught many things, as well as all the advice he gave to researcher in order to complete this research.

 All the lectures of English Tadris Study Program that who gave your support and wisdom to the researcher in doing this research.

7. My parents, Mr. Syamsul Kamarudin, Mrs. Uminah, and also Mr. Dedi that who has given me the opportunity to try college until the end, who has paid for my studies until the end, who has supported me from start to finish. I just can say thank you so much and I love them.

 My sister and My Brother in Law, Mrs. Mustika, Mr. Riko who loves me and always gives me support.

9. **And thank you to my beloved person Hafiz Al Yusufi** who has provided his support while I was writing this thesis.

10. All my Bestfriend, My Classmate and especially Ntik who always help me and always want to do everything together and support each other like siblings.

Finally, the researcher needs constructive suggestions for being perfect researcher in the future. Hopefully, the result of this research will give beneficial contribution to the development of education in English Tadris Study Program and other school. For acknowledgment above, and those are not mentioned, may Allah SWT give them reward. *Aamiin*

Wassalamualaikum Wr. Wb

Curup, 26 February 2025

The Researcher

Yunita Dwi Cahyani NIM. 20551078

MOTTO

"Just because it is the end, doesn't mean you've seen the whole story"

"Allah S.W.T does not say life is easy. But Allah S.W.T promises, that indeed with difficulty there is ease."

(QS. Al-Insyrah: 5-6)

"There is not a single success in this world that is not accompanied by prayer, hard work, consistency, perseverance and patience."

ABSTRACT

Yunita Dwi Cahyani, : An Analysis EFL Students' Linguistic Problems

2025 Using Grammarly As Automated Writing

Evaluation Feedback

Advisor : Dr. Eka Apriani, M.Pd.

Co-Advisor : Dr. Paidi Gusmuliana, M.Pd.

This study investigates the linguistic problems faced by EFL (English as a Foreign Language) students in their academic writing, utilizing Grammarly as an Automated Writing Evaluation (AWE) tool. The research aims to identify common linguistic errors and explore students' perspectives on Grammarly's effectiveness in improving their writing. Employing a descriptive qualitative approach, the study involved document analysis and interviews with fourthsemester students from the English Tadris Study Program at IAIN Curup. The data collected through students' essays and their reflections on Grammarly's feedback were analyzed to pinpoint frequent issues such as linguistic problems. Findings revealed that students frequently encountered challenges in grammatical accuracy, word choice, consistency, and punctuation. Grammarly's automated feedback helped students identify and correct these errors, offering suggestions on tone, clarity, and style, which contributed to enhancing their writing proficiency. Furthermore, students acknowledged Grammarly's real-time feedback and detailed explanations as beneficial for self-assessment and independent learning. However, some participants noted limitations in Grammarly's feedback accuracy and context sensitivity. The study concludes that while Grammarly significantly aids in reducing linguistic errors and fostering writing improvement, it should be complemented with human guidance for nuanced and contextually appropriate feedback. The research provides valuable insights for educators on integrating technology with traditional writing instruction and suggests future studies on the long-term impact of AWE tools on EFL learners' writing development.

Keywords: EFL Students, Linguistic Problems, Grammarly, Automated Writing Evaluation (AWE), Academic Writing, Self-Assessment.

LIST OF CONTENTS

PE	NGAJUAN SKRIPSI	j
AP	PROVAL	i
TH	IE STATEMENT OF OWNERSHIP	ii
PR	EFACE	ivv
AC	CKNOWLEDGEMENT	v
LIS	ST OF CONTENTS	ixx
LIS	ST OF TABLES	X İ
LIS	ST OF FIGURES	xiii
LIS	ST OF APPENDIX	xiiiii
CH	IAPTER I INTRODUCTION	1
A.	Background of The Research	1
B.	Research Question	12
C.	Objective of the Research	12
D.	Delimination of the study	12
E.	Operational of Definition	13
F.	Significant of the Study	14
CH	IAPTER II LITERATURE REVIEW	16
A.	Students Linguistic Problems In Writing	16
В.	Students Perspective When Using Grammarly to Improve Their Linguistic Problems in Writing	18
C.	Grammarly	
	Definition of Grammarly	21
	2. Grammarly feedback	
	3. Types and Features of Grammarly	23
D.	Review of Previous Studies	31
CH	IAPTER III RESEARCH METHODOLOGY	34
A.	Research Design	34
B.	Subject of The Research	35
C.	Technique of Collecting Data	37

	1.	Document Analysis	37
	2.	Interview	39
D.	I	Instrument of The Research	40
	1.	Document Analysis Checklist	41
	1.	Interview Guidance	47
E.	7	Fechnique of Data Analysis	50
	1.	Data from Document Analysis	52
	2.	Data from Interview	53
СН	AP	TER IV FINDINGS AND DISCUSSION	56
A.	F	Finding	56
B.	Ι	Discussion	89
СН	AP	TER V CONCLUSION AND SUGGESTION	96
A.	(Conclusion	96
B.	S	Suggestion	98
RE	FER	RENCE	101
ΔP	101		

LIST OF TABLES

Tabel 2. 1 Indicators of Students Improve Their Linguistic Problem In Writing
Tabel 2. 2 Features Cek Grammarly
Table 3. 1 Document Analysis Checklist
Table 3. 2 Interview Guidance Of Indicators Of Students Improve Their
Linguistic Problem In Writing
Table 4. 1 Types of Students Usually Grammar Problems In Essay 57
Table 4. 2 Types Of Students Usually Variety Problems In Essay
Table 4. 3 Types of Students Usually Vocabulary Problems In Essay
Table 4. 4 Types of Students Usually Consistency Problems In Essay
Table 4. 5 Types of Students Usually Word Sentence Problems In Essay 65
Table 4. 6 Types Of Students Usually Spelling Problems In Essay
Table 4. 7 Types Of Students Usually Tone Problems In Essay
Table 4. 8 Types Of Students Usually Convention Problems In Essay74
Table 4. 9 Types of Students Usually Punctuation Problems In Essay
Table 4. 10 Grammically Improve Results On Student Essays

LIST OF FIGURES

Figure 2.	1 Grammarly Free-Version	23
Figure 2.	2 Grammarly Premium	24

LIST OF APPENDIX

APPENDIX 1: THESIS SUPERVISOR'S DECISION LETTER	107
APPENDIX 2: THESIS MENTORING CARD	109
APPENDIX 3: INSTRUMENT VALIDATION RESULTS	110

CHAPTER I

INTRODUCTION

A. Background of The Research

Writing in English as a Foreign Language (EFL) is continually evolving due to recent advancements in computer-assisted language learning. Consequently, EFL writing technologies have emerged, including advanced automated writing evaluation systems. These systems utilize artificial intelligence (AI), latent semantic analysis, and natural language processing techniques to offer more accurate and flexible opportunities for independent corrective feedback. Writing is taught in schools and universities as a necessary ability for language production. Writing serves as more than just a communication tool in the context of EFL; it also helps students organize their information and put their thoughts and ideas into writing. It suggests that writing is seen as one of the hardest skills to learn in an EFL context. In order to write effectively in the classroom, students must understand the

¹ Jessie S Barrot, "Using Automated Written Corrective Feedback in the Writing Classrooms: Effects on L2 Writing Accuracy," *Computer Assisted Language Learning* 36, no. 4 (2023): 584–607

² Hengki Kris Sanjaya, Eka Apriani, and Sarwo Edy, "Using Web Blogs in Teaching Writing for EFL Students," *Journal of English Education and Teaching (JEET)* 4, no. 4 (2020): 516–35.

components of various writing styles as well as the appropriate use of discourse structures and linguistic elements in various contexts.³

In recent decades, the rapid development of internet technologies and digital tools has significantly transformed the field of education, with online technologies becoming an integral part of classroom instruction.⁴ Modern EFL teachers incorporate technology into the classroom to establish effective learning environments and improve their students' writing skills. These innovative computer tools are versatile and can be applied in various settings, particularly in education, where they provide evaluative feedback to writing students.⁵

Grammarly is one of the most widely used automated feedback tools in Indonesia, assisting both students and teachers in proofreading EFL writing. In EFL writing classes, it is utilized to identify grammatical errors, correct spelling, punctuation, word choice, and detect plagiarism. Grammarly not only spots punctuation and spelling mistakes but also corrects noun usage, suggests alternatives for misspelled words, identifies sentence fragments, and provides appropriate verb forms. Such grammar

³ Jumatul Hidayah et al., "Improving Students' Academic Writing Quality by Using ICT Online Tools at English Tadris Study Program in IAIN Curup," *ENGLISH FRANCA: Academic Journal of English Language and Education* 8, no. 1 (2024): 207–24.

⁴ Eka Apriani et al., "Impact of AI-Powered ChatBots on EFL Students' Writing Skills, Self-Efficacy, and Self-Regulation: A Mixed-Methods Study," *Global Educational Research Review* 1, no. 2 (2024): 57–72.

⁵ Rohullah Yousofi, "Grammarly Deployment (in)Efficacy within EFL Academic Writing Classrooms: An Attitudinal Report from Afghanistan," *Cogent Education* 9, no. 1 (2022), https://doi.org/10.1080/2331186X.2022.2142446.

checking tools and platforms, like Grammarly, support teachers and students in improving their writing skills and serve as valuable research resources.⁶ Student errors are identified, and alternative suggestions are provided. The term automatic feedback grammar is a term used in various forms of teaching writing.

Grammarly is a writing tool with automatic evaluation capabilities that provides feedback on users' writing. Utilizing artificial intelligence, Grammarly detects and identifies grammatical and writing errors in English. This study will use Grammarly as an automatic evaluation tool to analyze common linguistic issues faced by EFL students, including grammar, syntax, vocabulary use, and sentence structure. Grammarly offers several editing features that are beneficial for language teaching and learning. As users type, it first gives them real-time feedback so they can make errors right away. Second, it highlights mistakes in various colors to identify and classify them: Green for adding interest to statements; blue for clarity and conciseness; purple for problems with language tone, formality, and politeness; and red for mistakes in grammar, spelling, and punctuation. Third, Grammarly suggests corrections and provides metalinguistic explanations for the identified errors. Fourth, it allows users to select their preferred English variety (Canadian, American, British, or Australian) for a more tailored experience. Fifth, Grammarly generates a

⁶ Anna Riana Suryanti Tambunan et al., "Investigating EFL Students' Linguistic Problems Using Grammarly as Automated Writing Evaluation Feedback," *Indonesian Journal of Applied Linguistics* 12, no. 1 (2022): 16–27.

performance analysis report that includes word count, readability, and a norm-referenced score. Sixth, it enables users to set goals based on intent, audience, emotion, domain, and style.⁷

Grammarly is beneficial for teachers as it helps reduce errors in vocabulary usage, language application, and writing mechanics. A previous study investigated Grammarly's effectiveness in correcting linguistic errors in research writing. The results indicated that the tool significantly reduced error scores, with students successfully addressing the majority of issues flagged by Grammarly. This suggests that Grammarly not only identifies errors but also facilitates students' understanding and correction of these mistakes, leading to improved writing accuracy and quality in their research work. The study highlights Grammarly's potential as an essential resource for enhancing academic writing skills among students. Therefore research is important to help find out the linguistic problems faced by students.

Grammarly primarily offered feedback on errors related to grammar, usage, mechanics, style, and conciseness. It helped students enhance their writing quality and boosted their confidence in submitting their work to

⁷ Jessie S. Barrot, "Using Automated Written Corrective Feedback in the Writing Classrooms: Effects on L2 Writing Accuracy," *Computer Assisted Language Learning* 36, no. 4 (2023), https://doi.org/10.1080/09588221.2021.1936071.

⁸ Tambunan et al., "Investigating EFL Students' Linguistic Problems Using Grammarly as Automated Writing Evaluation Feedback."

⁹ Barrot, "Using Automated Written Corrective Feedback in the Writing Classrooms: Effects on L2 Writing Accuracy," 2023.

teachers. Overall, most students responded positively to the feedback provided by Grammarly. 10

Based on initial interviews conducted by researchers, it was found that students often faced writing problems, such as those who were not confident in their writing results and evaluations that were not evenly distributed according to the understanding of each individual which caused them to lag behind their classmates. When doing assignments given by lecturers in class it feels heavy because of a lack of understanding and experience about writing. Their writing ability is also affected by a lack of motivation. What causes them to not be confident with their language skills because they feel left behind by their other friends and completing writing assignments makes them only complete their obligations.

Based on the facts above, explaining how important it is to know what linguistic problems they are having using grammar can also help you provide automated and detailed feedback. Additionally, a recent study found typos even when text was translated using machine translation by 66 EFL students from Korean universities who completed writing assignments in three modes, Direct Writing, Writing Self-Translation, and Writing Machine Translation. The texts are examined to determine the type of error. The findings show that Machine Translation (MT) reduces the gap in writing ability between skilled and less skilled learners, makes it

¹⁰ Mohammad Amiqul Fahmi and Bambang Yudi Cahyono, "EFL Students' Perception on the Use of Grammarly and Teacher Feedback," *JEES (Journal of English Educators Society)* 6, no. 1 (2021): 18–25.

easier for students to use low-frequency words, and produces more complex sentence syntax. When MT is used to help write EFL, the number of grammatical errors is reduced, according to an error analysis. However, the composition of the MT translation contains more translation errors and poor word choices. This implies that even though students use machine translation to produce written English, errors in writing still exist.

There are certain elements in an essay that require careful consideration. Specifically, the first of those elements is content. Since content is the author's ideas and thoughts, it is the most important component of essay writing. Without it, the essay's writing turns into meaningless nonsense. The words of choice are the second. A piece of writing will be more engaging and less boring to read if it uses a variety of vocabulary. Sentence structure is the next component. The author must organize his work in order to produce high-quality writing, hence sentence structure is crucial for this section. Construction comes in at number four. Construction is necessary to make the text orderly and comprehensible, much like sentence structure. The writing mechanism is the final component. This element covers typographical errors, capitalization, and punctuation usage.¹¹

Students' common problems in writing. Students' writing has nine flaws: 1) a high incidence of grammatical errors, 2) a lack of variation in

¹¹ Dhani Oktavianti, Paidi Gusmuliana, and Eka Apriani, "The Students' Strategies in Developing Their Ideas in Writing Essay," *Jadila: Journal of Development and Innovation in Language and Literature Education* 1, no. 4 (2021): 389–406.

the grammatical structures used, 3) incorrect vocabulary use, 4) unsuitable grammatical structure use, 5) a small vocabulary, 6) misspellings, 7) a lack of comprehension of the subject, 8) a lack of distinct personal experience, and 9) improper punctuation. ¹²

Corrective feedback refers to teachers' comments on linguistic issues in students' sentences, offering insights into complex sentence structures and corrections for writing problems. This feedback bridges the gap between the students' current performance and the expected level of proficiency, demonstrating its value in enhancing student writing performance. To improve writing quality, teachers are generally expected to provide written corrective feedback. This feedback aims to boost students' self-esteem and motivate them to succeed. It serves as a verbal response to students' grammatical errors.¹³

Corrective feedback and selfcorrection may hinder EFL student writing growth. Indirect feedback boosted writing fluency but not complexity. While passively waiting for feedback was equally effective. In other words, indirect feedback did not outperform language alone. Defensive feedback increases writing accuracy more than direct input. Indirect corrective feedback also improves grammar accuracy because it allows pupils to process language more deeply. In addition, the frevious

¹² Pratiwi, Y. E., Rukmini, D., & Faridi, A. (2017). THE LINGUISTIC PROBLEMS OF STUDENTS'COMPETENCE IN WRITING BUSINESS LETTERS. *Language Circle: Journal Of Language And Literature*, *11*(2), 117-126.

¹³ Tambunan Et Al., "Investigating EFL Students' Linguistic Problems Using Grammarly As Automated Writing Evaluation Feedback."

resercher found that indirect feedback outperformed direct remedial feedback.

An application called Grammarly Checker is used as a writing tool to help authors check their work for different kinds of language or grammatical mistakes in English. The Grammarly checker is useful for identifying errors in English writing. ¹⁴ One basic way to use Grammarly is to examine the text for spelling errors and then preserve the tool's goal of keeping typos out of context. Thus, it is an application that regulates, maintains, and keeps writing output looking proper. There will therefore be more mistakes, and it also offers free plagiarism detection. can identify academic mistakes like plagiarism or data similarity to other data found online. Therefore, Grammarly program performs well when comparing to identify commonalities. Regarding the aforementioned concept, a prior study found that Grammarly checker software is useful while learning how to write in English. ¹⁵

Linguistics is the study and analysis of language as a communication tool, a complex social phenomena, and a system. It takes several different forms during the process. This is because of the social nature of language, the necessity of studying it from various perspectives, and the fact that this is unquestionably true from a scientific standpoint. Intralinguistics, often

¹⁴ Indra Perdana, Sardjana Orba Manullang, And Fina Amalia Masri, "Effectiveness Of Online Grammarly Application In Improving Academic Writing: Review Of Experts Experience," *International Journal Of Social Sciences* 4, No. 1 (2021): 122–30.

¹⁵ Perdana, Manullang, and Masri.

known as internal linguistics, is one of the various subfields of linguistics. Regardless of extralinguistic variables, internal linguistics examines the orderly relationships between language units. Internal linguistics study draws from phonological, lexical, and grammatical sources.¹⁶

Grammar, as an important feature of reading and speaking, is difficult to separate clearly from vocabulary. In effective language use, a good understanding of grammar is necessary to construct sentences correctly and maintain order and consistency in communication. Although vocabulary provides the basic materials for conveying ideas and concepts, grammar provides the framework necessary to organize them appropriately and communicate meaning effectively. Thus, these two elements complement each other and work together to form efficient and easy to understand communication.¹⁷

Lexicology, a division of linguistics, examines the structure and usage of words. The term itself is derived from two Greek components: "lexis," meaning 'word, phrase,' and "logos," indicating 'learning, a department of knowledge.' Thus, Lexicology can be interpreted as 'the science of the word.' However, this literal interpretation offers only a broad understanding of its scope, as other linguistic branches also analyze words from different perspectives. For example, Phonetics focuses on the sound structure of language, while Grammar studies the grammatical

¹⁷ Rob Batstone, *Grammar* (Oxford University Press, 1994).

¹⁶ Nursulton Zamon Ugli Shaykhislamov and Kudratbek Shavkat Ugli Makhmudov, "Linguistics and Its Modern Types," *Academic Research in Educational Sciences*, no. 1 (2020): 358–61.

organization of words and their combinations into phrases and sentences. Lexicology, as a distinct field, aims to systematically explore vocabulary origins, development, and contemporary usage. It encompasses words, phrases, and morphemes that constitute them.¹⁸

Phonological knowledge is a cornerstone of language acquisition, encompassing the intricate sound patterns and structures inherent in one's native language. It represents the collective understanding that speakers have about how sounds are organized and used to convey meaning within their linguistic community. This knowledge not only includes the basic inventory of sounds present in a language but also extends to the rules and patterns governing their distribution and phonetic variations. For example, speakers of English are aware of the distinction between phonemes like /p/ and /b/ and understand how these sounds are contrastively used to differentiate words such as "pat" and "bat."

Furthermore, phonological knowledge is dynamic and evolves over time through exposure to language input and interaction with other speakers. It is shaped by factors such as language contact, historical sound changes, and individual language learning experiences. As speakers encounter new words or dialectal variations, they assimilate these into their phonological repertoire, continuously refining their understanding of the sound structure of their native language. In this way, phonological

¹⁸ Rosalia Salmonovna Ginzburg et al., *A Course in Modern English Lexicology* (Higher School Publishing House, 1966).

knowledge reflects the ongoing process of language acquisition and adaptation that occurs throughout an individual's linguistic development.¹⁹

There have been several previous studies that have similarities with this research, therefore the difference between this research and previous research is this research examines the use of grammar in spotting linguistic errors in essay writing, and uses different methods, namely document analysis and interviews.it can be concluded that although.

The researchers have noticed that despite adopting different learning strategies and teaching over long years of education, the students still conduct the frequency of simple problems. Therefore, the purpose of this study was to investigate writing profiles by determining the kind and frequency of language errors fourth-year students make when composing their essays. However, the current study used Grammarly, an AWE online program that hasn't been thoroughly studied, to analyze the students' writing. Thus, the current study uses an automated writing evaluation tool to examine the students' writing profiles. This research will be carried out in Iain Curup's Essay Writing class in semester 4. Accordingly, the research is entitled "Analysis EFL Students Linguistic Problem Using Grammarly as Automated Writing Evaluation Feedback.

-

¹⁹ Shigeto Kawahara, "Sound Symbolism and Theoretical Phonology," *Language and Linguistics Compass* 14, no. 8 (2020): e12372.

B. Research Question

Based on the phenomenon above, the researcher formulates the research questions as follows:

- 1. What are the students linguistic problems detected by grammarly?
- 2. What the students perspective when using grammarly to improve their linguistic problems in writing?

C. Objective of the Research

This study aims to find answers to the questions contained in the research problem. This, the objectives of this research are:

- This research aims to find out what problems exist in students' writing using grammarly.
- 2. To investigate what the students perspective when using grammarly to improve their linguistic problems in writing.

D. Delimination of the study

This study was limited to analysis Efl Students Linguistic Problems in Writing Using Grammarly as Automated Writing Evaluation Feedback of 4th semester students in the English course for academic writing of IAIN Curup.

E. Operational of Definition

To clarify the terms of the keywords used in this study, researchers formulate definitions to avoid misunderstanding the concepts used in research. Some of the definitions put forward are as follows:

1. Grammarly

Grammarly checker software is an application that is used as a writing aid to support writers in checking for various types of language errors or grammar errors in English. Grammarly checker has a role in assessing English writing mistakes. An elementary understanding of Grammarly's text work is to check the text's spelling and then keep the tool's aim to keep typos out of context. So, it is an application that controls, maintains, and maintains writing production to look right. So there will be more errors, and then it also provides free plagiarism checks.²⁰

2. Linguistic problem

linguistic challenges refer to the 'difficulties experienced when instructors and/or students are working in a non-native language'.²¹

3. Evaluation Feedback

Giving students their exam results in the form of grades or marks is not enough to provide them with feedback since grades cannot help students become better versions of themselves. For this reason, he believes that

²¹ Christopher Shepard and Heath Rose, "English Medium Higher Education in Hong Kong: Linguistic Challenges of Local and Non-Local Students," *Language and Education*, 2023, 1–18.

_

²⁰ Ghufron (2019) Perdana, Manullang, and Masri, "Effectiveness of Online Grammarly Application in Improving Academic Writing: Review of Experts Experience."

feedback plays a vital role in influencing and improving students' academic growth. He goes on to describe how feedback aids in learning evaluation by arguing that formative feedback can be effective when it is connected to learning, which is the central idea of the learning process.²²

F. Significant of the Study

The results of this research are expected to be able to contribute to schools or campuses, English teachers and lecturers, as well as future researchers.

1. For English Tadris Study Program

For especially English Tadris Study Programs, this research can provide good recommendations regarding the effective use of modern learning media to improve students' English skills. In addition, this research can help educational institutions to improve the quality of the learning system.

2. English teacher or lecturer

This research will be a good reference for English teachers and lecturers in choosing modern technology-based learning media in the teaching and learning process to answer the challenges of 21st-century education.

²² Anne Malar Selvaraj, Hazita Azman, and Wahiza Wahi, "Teachers' Feedback Practice and Students' Academic Achievement: A Systematic Literature Review," *International Journal of Learning, Teaching and Educational Research* 20, no. 1 (2021): 308–22, https://doi.org/10.26803/IJLTER.20.1.17.

3. Future Researchers

This research can be a source of reference and a starting point for research that will be carried out in future periods, especially the latest studies related to artificial intelligence, linguistic problems, and writing skills.

CHAPTER II

LITERATURE REVIEW

A. Students Linguistic Problems In Writing

linguistic challenges refer to the 'difficulties experienced when instructors and/or students are working in a non-native language'.²³ Students' common problems in writing. There are nine defects in students' writing, such as 1) high frequency of grammatical errors, 2) lack of variety in grammatical structure employed, 3) use of inappropriate vocabulary, 4) use of inappropriate grammatical structure, 5) limited range of vocabulary, 6) poor spelling, 7) inadequate understanding of the topic, 8) deficiency in clear self-experience, 9) poor punctuation.²⁴

Linguistic issues can be related to syntax, grammar, vocabulary, and mechanics. The difficulties in generating rhetoric in an essay are similar to those in linguistics. Students' mastery of sentence construction is not flawless in the syntactical difficulty. The use of proper phrases and clauses is dominant and characteristics of sentence problems appear elsewhere in the essay. The second problem in linguistic refer to grammar errors. The grammar errors are mostly colored by the use of incorrect word orders, agreement, tenses, plurality, compound words, parallelism, and other parts

²³ Shepard and Rose, "English Medium Higher Education in Hong Kong: Linguistic Challenges of Local and Non-Local Students."

²⁴ Haifa Al-Buainain, "Students' Writing Errors in EFL: A Case Study," *Journal of Faculty of Education* 19, no. 1 (2009): 311–351.

of speech. Vocabulary or word choice issues reveal differences in the use of proper diction in natural expression. Size and a lack of linguistic expertise naturally restrict one's ability to express oneself. The usage of a single, comparable term for several expressions is a sign of a variety of vocabulary issues. The issues show that the majority of students use faulty fundamental conventions when it comes to mechanics. The majority of mechanical issues are caused by incorrect punctuation, such as full stops, commas, question marks, and collonization. Capitalization and spelling mistakes are commonly noted, indicating a lack of understanding of English grammar. Another issue with rhetorical convention that results in subpar writing is paragraphing.²⁵

Composing Numerous factors, including grammatical features, vocabulary and diction, concept generation and exploration, and the teaching method, contribute to linguistic issues. As a result, the research stated above have demonstrated that vocabulary and grammar are the main areas where students struggle with their writing. To put it another way, those literary works revealed that pupils' writing issues relate to their proficiency in language.

-

²⁵ Solikhah, I. (2017). Linguistic Problems In English Essay By EFL Students. *IJOTL-TL: Indonesian Journal Of Language Teaching And Linguistics*, 2(1), 31-44.

B. Students Perspective When Using Grammarly to Improve Their Linguistic Problems in Writing

In essay writing, feedback from teachers and supplementary resources play a crucial role in enhancing students' writing skills. However, students' writing strategies also play a significant role in shaping their writing abilities. As Winarto pointed out, EFL students' writing strategies significantly impact their writing performance. Practitioners in various fields have utilized different types of writing strategies, categorized into direct strategies such as memory, cognitive, and compensatory strategies, and indirect strategies like metacognitive, affective, and social strategies. The effectiveness of these strategies depends on the specific language learning context in which they are applied.²⁶

According to Hubert's in the preceding study, researchers discovered that students demonstrated the capacity to engage in self-assessment, reflecting on both the strengths and weaknesses of their written work, as well as their personal growth and development.²⁷

Learning does not stop after finishing school, people now need to keep learning new things throughout their lives. The old way of teaching,

²⁶ Suhaimah Bulqiyah, Moh Mahbub, and Dyah Ayu Nugraheni, "Investigating Writing Difficulties in Essay Writing: Tertiary Students' Perspectives.," *English Language Teaching Educational Journal* 4, no. 1 (2021): 61–73.

²⁷ Yong Mei Fung And Hooi Chee Mei, "Improving Undergraduates' Argumentative Group Essay Writing Through Self-Assessment," *Advances In Language And Literary Studies* 6, No. 5 (2015): 214.

where teachers simply give information to students, is no longer enough. The world is changing fast, and new knowledge is always being discovered. Because of this, technology has become an important tool to help people learn in a more flexible and effective way. It allows students to access information anytime and improve their skills more easily.

One way artificial intelligence (AI) helps with learning is through *Intelligent Tutoring Systems* (ITS). These are smart learning programs that give students personal guidance based on their needs. Unlike regular classrooms, where everyone learns the same way, ITS changes its teaching style depending on how well a student is doing. If a student struggles with a topic, the system gives extra help. If a student learns quickly, they can move forward without waiting. This makes learning easier and more suited to each person.

ITS also helps students think more critically and solve problems better. It tracks a student's progress, finds their weaknesses, and suggests ways to improve. Since AI can work anytime and anywhere, students can learn whenever it suits them. As technology improves, AI-powered learning tools like ITS will become even more helpful, making education more fun, flexible, and effective for everyone.²⁸

Consequently, drawing from the aforementioned experts' elucidation, the researchers devised a set of indicators pertaining to the

²⁸ Orlin Kouzov, "The New Paradigms In Education and Support of Critical Thinking with Artificial Intelligence (AI) Tools," *Serdica Journal of Computing* 13, no. 1–2 (2019): 27–40, https://doi.org/10.55630/sjc.2019.13.27-40.

utilisation of Grammarly with the aim of enhancing students' linguistic problem in writing. These indicators are outlined as follows:

Tabel 2. 1 Indicators of Students Improve Their Linguistic Problem In Writing

Variables	Indicators
Understanding Writing strategies (Nugraheni 2021.)	Students are understanding of writing strategies students can apply direct writing strategies
Perveption of Personal Growth (Yong Mei 2015)	Students can describe experience with self-assesment in writing Students can give perception in personal growth
Judging or evaluating ideas (Kouzov, 2019)	 Students are able to assess which thoughts or ideas they can put into writing and which they should ignore. Students are able to build strong arguments in their writing.

C. Grammarly

1. Definition of Grammarly

Grammarly is compatible with Mac, Windows, Android, and iOS devices and can be accessed online using well-known web browsers including Chrome, Safari, and Firefox.²⁹ Its UI has recently been overhauled to be accessible as a native desktop application, web application, web browser extension, and Microsoft Word extension. Users must register at https://www.grammarly.com/signup in order to create an account. After creating an account, Grammarly will guide users to a clean, user-friendly dashboard that arranges relevant metrics and operates based on how English texts are viewed.

Grammarly is useful for writing classes, especially during the revision and editing stages. During the revision stage, it can be used to screen for plagiarism, allowing students to eliminate duplicate content and credit sources as well as correct writing errors. Grammarly's plagiarism detection feature flags specific portions of the text that are rendered plagiarized, offers reference information that users need to properly credit, and provides the overall originality score of the text. Grammarly's originality score report does not require any special skills or knowledge because it only shows the percentage of text matches based on the number of similar fragments found in other sources. Note that this

_

²⁹ Grammarly (2020)Jessie Saraza Barrot, "Integrating Technology into ESL/EFL Writing through Grammarly," *RELC Journal* 53, no. 3 (2022), https://doi.org/10.1177/0033688220966632.

feature is only available in paid versions. To date, it can detect duplicate content from over 16 billion web pages and academic documents. Given these affordances, students may be required to submit the Grammarly plagiarism report and their revised paper before they can proceed to peer and teacher feedback. This Grammarly feature can save students from committing intentional or unintentional plagiarism. Although this feature is originally designed for students, the plagiarism checking feature is also useful for writers across fields of interest.³⁰

2. Grammarly feedback

Overall, studies on Grammarly show encouraging results, indicating that its application in writing classes merits consideration. O'Neill and Russell, for instance, looked into how students felt about Grammarly when they combined it with comments from their academic learning advisors (ALAs). They discovered that the group that got both Grammarly and ALA feedback was noticeably happier than the group that just got ALA feedback. Because Grammarly's feedback was prompt, detailed, thorough, and line-by-line, the participants said they liked it. Previous researcher explored the impact of Grammarly and teacher feedback on learning passive structures. They found that both Grammarly

-

³⁰ Barrot, J. S. (2022). Integrating Technology Into ESL/EFL Writing Through Grammarly. *Relc Journal*, *53*(3), 764-768.

and teacher feedback can positively influence learning of passive structures.³¹

3. Types and Features of Grammarly

There are two versions of Grammarly: free and premium. In reality, Grammarly offers three different plan types: free, premium, and business. The commercial edition is for groups of three to 149 users, whereas the free and premium versions are only for individual usage. Grammar, spelling, punctuation, conciseness, and tone recognition are the only features available in the free edition.³²

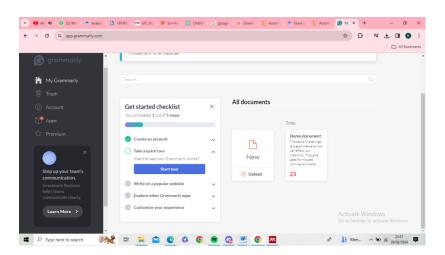


Figure 2. 1 Grammarly Free-Version

³¹ Koltovskaia, S. (2020). Student Engagement With Automated Written Corrective Feedback (AWCF) Provided By Grammarly: A Multiple Case Study. *Assessing Writing*, *44*, 100450.

³² Nova, M. (2018). Utilizing Grammarly In Evaluating Academic Writing: A Narrative Research On EFL Students' Experience. *Premise: Journal Of English Education And Applied Linguistics*, 7(1), 80-96.

Individuals can utilize the free services, while "premium" and "business" users can use the expensive ones. It goes without saying that the free English grammar check service (free online grammar check) has restrictions and lacks service features. In contrast, the premium English grammar check has numerous features, full features, and all the advantages. Basic writing tips, including those pertaining to spelling, grammar, and punctuation, are included in the "free" option.³³

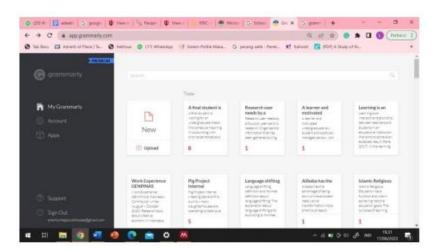


Figure 2. 2 Grammarly Premium

The Premium and business plan provides more features for what we pay. Grammarly Premium can do more than Grammarly free, which only gives basic grammar and spelling check functions. If the free version can only correct 500 words per document, the Premium version

³³ Tira Nur Fitria, "Grammarly as AI-Powered English Writing Assistant: Students' Alternative for Writing English," *Metathesis: Journal of English Language, Literature, and Teaching* 5, no. 1 (2021): 65–78.

can correct entire documents in *doc format at once.³⁴ The following table shows the features provided by Grammarly Premium:

Tabel 2. 2 Features Cek Grammarly

NO	Features	Sub-Features	Function
1		Spelling	checks for typos
		Grammar	corrects grammar and sentence
			structure, such as five
			month(s), students is are.
		Punctuation	removes redundant
			punctuation or adds necessary
			punctuation
	Correctnes	Article	removes or changes the
			inappropriate articles.
		Consistency	corrects unequal writing
			formats.
		Convention	checks for comma errors
			without spaces, correct capital
			letters, and other dialect issues
2		Word	make sentences simpler to
		Sentence	reduce misunderstandings

³⁴ Barrot, "Integrating Technology into ESL/EFL Writing through Grammarly."

	Clarity		corrects whether the sentences
		Consiseness	in the text are concise and not
			redundant/unnecessary use of
			words
		Passive	detects the wrong use of
		voice	passive voice
		Fluency	uses patterns of words in a
			way that the readers could
			easily follow and relate them
			to each other.
3		Vocabulary	suggest the synonym of the
			word "basically" to be
			"primly" and "important" to
	Engagement		be "crucial".
		Variety	suggest alternative word
			choice
4	Delivery	Tone	set the writing's tone

The business version offers everything in premium, writing style guidance, snippets, brand tones, analytics dashboard, priority email

support, account roles and permissions, and SAML SSO for an account with more than 50 users.³⁵

High frequency of grammatical errors related to: Grammar, Consistency, article. grammatical errors are the most frequent type of error, followed by lexical errors. Common grammar mistakes include choosing the wrong words, forgetting to add a comma after an introductory phrase, and using unclear pronouns.³⁶ Frequent grammar mistakes can be addressed by tools focused on correcting sentence structure, article usage, and ensuring consistent writing formats. Convention checks also fix issues like capitalization and punctuation errors, which often stem from grammatical misunderstandings.³⁷

Lack of variety in grammatical structure employed related to: Fluency, Word Sentence. A lack of grammatical variety can make writing monotonous and harder to follow. Fluency ensures smoother sentence flow, while Word Sentence simplifies complex structures, making the text clearer and more engaging.³⁸

Use of inappropriate vocabulary. Inappropriate word choice can distort meaning or weaken the message. Vocabulary tools suggest better

³⁵ Erica.G.E (2022). Grammarly Recognized Again Among Inc.'S Best Workplaces, Adding To Time 100 And Fast Company Honors For Innovation(Grammarly Inc., 2022)

³⁶ Siti Yuliah, Agustia Widiastuti, and Ghea Resta Meida, "The Grammatical and Mechanical Errors of Students in Essay Writing," *Jurnal Bahasa Inggris Terapan* 5, no. 2 (2019): 61–75.

³⁷ Fransiskus B Ma, Maksimilianus Doi, and Marianus W Liru, "COMMON GRAMMATICAL ERRORS FOUND IN STUDENTS'WRITING," *Lantern: Journal of Language and Literature* 8, no. 1 (2022): 24–38.

³⁸ William Charpentier-Jiménez, "Quantifying Sentence Variety in English Learners," *Revista Electronica Educare* 24, no. 3 (2020): 537–51.

synonyms, while Variety tools recommend alternative words for more precise and diverse expression. Use of inappropriate grammatical structure.³⁹

Incorrect use of grammatical structures related to: Grammar, Passive Voice. Mistakes in sentence structure, such as sentences that do not have a subject and predicate, can make sentences difficult to understand.⁴⁰ Passive voice, or passive voice, is a grammatical construction in which the subject of the sentence receives an action, rather than performing it. Grammar tools correct these errors directly, and Passive Voice detection helps identify and correct incorrect passive constructions.⁴¹

Limited range of vocabulary related to: Vocabulary, Variety. Variation in vocabulary use is an important aspect in academic writing. The use of appropriate and varied words not only enriches the text, but also increases the clarity and attractiveness of the writing. According to research, a wide vocabulary mastery contributes significantly to students' writing skills. A study published in the Journal of Multidisciplinary

³⁹ Nur Rahmah, Muh Tahir, and Ahmad Talib, "THE EFFECT OF VOCABULARY MASTERY ON STUDENTS'READING COMPREHENSION," *International Journal of Business English and Communication* 1, no. 1 (2023): 36–44.

⁴⁰ Khamlan Phommavongsa, Soulideth Xaysetha, and Somxay Phomchaleun, "The Common Grammatical Errors in Writing Narrative Essays of Students at the Youth Resource Center, Savannakhet," *Jurnal Penelitian Humaniora* 22, no. 1 (2021): 1–13.

⁴¹ KATE McGUNAGLE, "PASSIVE VOICE," The North American Review 306, no. 3 (2021): 3–12.

Studies found that the higher the students' vocabulary mastery, the better their skills in writing news texts.⁴²

Spelling errors directly impact readability and professionalism. Spelling checks address these issues efficiently. Spelling limits the learner's skills to write words perfectly or remember. Understanding learners' spelling mistakes can help teachers support the development of students' writing. The student's goal is to use good spelling for their writing. If the student cannot spell, and has a very difficult time converting his ideas to others, easily the student can be broken by his inability to spell words.⁴³

Inadequate understanding of the topic related to: Word Sentence, Conciseness. Sentence structure in academic writing refers to the way the elements in a sentence are arranged to convey ideas effectively. Good word choice and variety in sentence structure are essential to keeping readers engaged and ensuring that the message is conveyed clearly.⁴⁴ When a writer doesn't fully grasp the topic, their sentences can become wordy or unclear. Word Sentence simplifies ideas, while Conciseness

⁴² Utari Septiana and Farel Olva Zuve, "KORELASI PENGUASAAN KOSAKATA TERHADAP KETERAMPILAN MENULIS TEKS BERITA SISWA KELAS XI SMA NEGERI 1 PANTAI CERMIN," *Jurnal Studi Multidisipliner* 8, no. 11 (2024).

⁴³ Msm Rizwan and F Farhana, "IMPROVING ENGLISH WRITING SKILLS BY AVOIDING SPELLING ERRORS AND OVERCOMING THE PROBLEMS FACED BY THE STUDENTS OF GRADE EIGHT," *International Research Journal of Modernization in Engineering Technology and Science* 04 (October 7, 2022): 317–21, https://doi.org/10.56726/IRJMETS30455.

⁴⁴ Zhendong Du and Kenji Hashimoto, "Exploring Sentence-Level Revision Capabilities of Llms in English for Academic Purposes Writing Assistance," 2024.

eliminates unnecessary words, helping the writer convey their thoughts more effectively.⁴⁵

Deficiency in clear self-experience related to: Fluency, Tone. Fluency in writing refers to a person's ability to produce text fluently and efficiently, allowing ideas to be conveyed clearly without technical barriers. Tone in academic writing refers to the writer's attitude or approach to the topic and the reader, as reflected through word choice and writing style. The right tone is essential to establishing credibility and keeping readers engaged. Personal experiences should feel authentic and relatable. Fluency helps in creating a natural flow, and Tone ensures the right emotional delivery for effective storytelling. 47

Poor punctuation related to: Punctuation, Convention. Punctuation and writing conventions are interrelated in shaping the structure and meaning of a text. The application of punctuation according to the applicable conventions ensures that writing is not only grammatically correct but also easy for the reader to understand. For example, the correct use of commas can prevent misunderstandings and clarify the relationship between clauses in a sentence. A study published in the Journal of Writing Research emphasizes that punctuation is an important aspect of written

⁴⁵ Takako Kojima and Helena A Popiel, "Strategies on Reducing Wordiness to Enhance Readability in Academic Writing," *Journal of Korean Medical Science* 39, no. 33 (2024).

⁴⁶ Markus Linnemann et al., "The Dimensionality of Writing and Reading Fluency and Its Impact on Comprehension and Composition," *Journal of Writing Research* 14, no. 2 (2022): 185–227.

⁴⁷ Maarten Derksen and Sarahanne Field, "The Tone Debate: Knowledge, Self, and Social Order," *Review of General Psychology* 26, no. 2 (2022): 172–83.

language that helps clarify structure and meaning, and reduces ambiguity.⁴⁸

D. Review of Previous Studies

There are several studies related to evaluate cultural content in students linguistic problem using grammarly in writing evaluation feedback. The first study conducted Ummah, Lailatul Khoiroh entitled "EFL Students' perception of Grammarly Premium's feedback and How They Deal with The Inaccuracy" in this study researcher used The research method used is a qualitative case study approach with data collection methods using questionnaires, semi-structured interviews and documentation. The research provides valuable insight into English as a foreign language students' perceptions of the use of Grammarly Premium in writing academic theses. The findings highlight students' diverse views on the usefulness and limitations of Grammarly Premium in correcting grammar and writing style errors. While students acknowledged the benefits of Grammarly Premium in improving grammatical errors and clarity of writing, they also expressed concerns about some of the inaccurate feedback provided by the program.⁴⁹ The second was conducted

⁴⁸ Nenagh Kemp and Rebecca Treiman, "To Punctuate, or Not to Punctuate? Grammatical and Prosodic Influences on Adults' Judgments of Comma Use," *Scientific Studies of Reading* 27, no. 5 (2023): 443–50.

⁴⁹ Lailatul Khoiroh Ummah, "EFL Students' Perception of Grammarly Premium's Feedback and How They Deal with the Inaccuracy" (Universitas Islam Negeri Maulana Malik Ibrahim, 2022).

by Karyuatry. She worked with two friends to figure out how to use Grammarly (free version) to help students improve their descriptive writing skills. The study involved 40 students and was done with the help of three different instruments: interviews, student essays, and questionnaires. According to the test results, approximately 32 out of 40 students received a passing grade. In the interview segment, the majority of students (87.5%) stated that Grammarly assisted them in reviewing or revising their works, and 34 students believed in the correctness of Grammarly's corrections. As a result, Grammarly was determined to be an appropriate tool for assisting people in improving their writing. ⁵⁰

Anna Riana Suryanti Tambunan, Widya Andayani, Winda Setia Sari, Fauziah Khairani Lubis the title is "Investigating EFL students' linguistic problems using Grammarly as automated writing evaluation feedback". In this studies have consistently demonstrated the positive impact of corrective feedback on students' learning progress. With the advent of technological advancements, there arises a crucial need to delve into the nature of corrective feedback provided to students' writing through automated writing evaluation (AWE), especially within the context of higher education in Indonesia. Hence, this research endeavors to utilize an AWE platform, Grammarly, to examine the writing profiles of Indonesian English as a foreign language (EFL) students, encompassing areas such as

⁵⁰ Laksnoria Karyuatry, "Grammarly as a Tool to Improve Students' Writing Quality: Free Online-Proofreader across the Boundaries," *JSSH (Jurnal Sains Sosial Dan Humaniora)* 2, no. 1 (2018): 83–89.

spelling, grammar, punctuation, enhancement suggestions, sentence structure, and style checks.

What this research has in common with previous studies is that they both examine Grammarly platforms, and evaluating cultural content on students' linguistic problems using Grammarly, while the difference with previous research is that this research examines the use of grammar in spotting linguistic errors in essay writing, and uses different methods, namely document analysis and interviews.it can be concluded that although.

CHAPTER III

RESEARCH METHODOLOGY

A. Research Design

This study depeloved as a descriptive qualitative study using a qualitative technique. Using a particular collection of research techniques, including in-depth interviews, focus groups, observation, content analysis, visual methods, and life histories or biographies, qualitative research enables you to look closely at people's experiences. In order to determine how people's experiences and behavior are influenced by the social, economic, cultural, or physical context in which they live, qualitative researchers also examine people in their natural environments.⁵¹

According to Suharsimi Arikunto, descriptive research is research meant to gather information on the indication status that occurs, that is, the indication based on the genuine scenario when the research is conducted.⁵² Sukardi defines descriptive research as a study approach that attempts to characterize and interpret an object based on its actual circumstances. Finally, descriptive research is often done to accurately and methodically characterize the facts and characteristics of the thing or subject investigated. Furthermore, Catherine, qualitative research was an approach to the study of social phenomena that had a variety of genres that were

⁵¹ Corrine Glesne, *Becoming Qualitative Researchers: An Introduction* (ERIC, 2016).

⁵² Suharsimi Arikunto, *Menejemen Penelitian*, (Jakarta: Rineka Cipta, 1990), Page 309

naturalistic and interpretive, and it depended on a variety of ways of inquiry.

Descriptive research is characterized by its limitation to factual registration and lack of an attempt to explain why reality is manifesting itself in this manner. In theory, developing a theory or formulating hypotheses are not the goals of descriptive research. Neutrality or objectivity is another feature of descriptive research. The goal of descriptive research is to describe reality as it is. Descriptive research and prescriptive research are different in this respect. Prescriptive research focuses on the subject of how reality should be. Prescriptive research is normative, while descriptive research creates inventories.⁵³ In this research, the researcher used descriptive qualitative because the researcher analyzed the students linguistic problems using grammarly in writing essay and the aim of the research is to describe linguistic errors in essay writing and the feedback that Grammarly provides to correct linguistic problems in writing essay.

B. Subject of The Research

The participants in the research are the people from whom the researcher decided to collect data. The corresponds statement that subject is a participant who is wiling to provide information depending on the

⁵³ Wendelien Lans and D J M Van der Voordt, "Descriptive Research," in *Ways to Study and Research Urban, Architectural and Technical Design* (DUP Science, 2002), 53–60.

study concerns.⁵⁴ Qualitative research does not use the term population because qualitative research departs from existing cases in social situations.⁵⁵

The researcher use purposive sampling to take the sample. Sampling is the process of choosing people from the population so that each person has an equal probability of being included in the sample.⁵⁶ The particular group from which a researcher gathers data is known as a sample. A study's sample is a subset of its population, made up of a representative portion of all the people, animals, insects, birds, or things that make up the population.⁵⁷ Purposive sampling is a non-probability sampling technique where the researcher selects only those subjects that satisfy the objectives of the study based on the researcher's conviction. It is a sampling technique where the researcher relies on his discretion to choose participants from the study population. Thus, the entire sampling process depends on the researcher's judgment and knowledge of the context.⁵⁸ The subjects of this study were 55 4th-semester students who took the Essay Writing course in the English Language Education Study Program at IAIN Curup during the 2023/2024 academic year. The primary consideration for selecting these subjects was that they were enrolled in the Essay Writing

⁵⁴ Hart C, A Sample Guide To Research.(London, Harlow:Prentice Hall.2001), P 16

⁵⁵ Sugiyono, *Metode Penelitian Kombinasi*, (Bandung: Penerbit Alfabeta, 2001), P. 297

⁵⁶ Prabhat Pandey and Meenu Mishra Pandey, *Research Methodology Tools and Techniques* (Bridge Center, 2021).

⁵⁷ Esezi Isaac Obilor, "Convenience and Purposive Sampling Techniques: Are They the Same," *International Journal of Innovative Social & Science Education Research* 11, no. 1 (2023): 1–7. ⁵⁸ Obilor.

course and had been introduced to and used the Grammarly application. So from the population that the researcher had previously chosen, the researcher analyzed the qualities and formed the category that had the proper category as the sample of this research.

C. Technique of Collecting Data

1. Document Analysis

In research, document analysis entails studying textual or visual resources in order to extract useful information. It is a qualitative research approach for analyzing the content, context, and consequences of many sorts of documents. Overall, document analysis is a great qualitative research tool that may give deep insights into a variety of issues by systematically and rigorously studying document content.⁵⁹

One useful research technique that has been around for a while is document analysis. This approach entails the examination of a wide range of documents, such as books, newspaper stories, scholarly journal articles, and institutional reports. Any text-based material can serve as a source for qualitative research. The word "document" can be used to describe a broad range of content, including visual sources like pictures, videos, and films. Documents with visual content can serve as

⁵⁹ Sugiyono, *Metode Penelitian Manajemen, Pendekatan: Kualitatif, Kuantitatif, Kombinasi (Mixed Methods), Penelitian Tindakan (Action Research), Penelitian Evaluasi*, 6th ed. (Bandung: ALFABETA, 2018).

a source for qualitative analysis, just as those with text. One would anticipate seeing a broad range of literature on document analysis given its value as a research approach. Regretfully, there isn't much literature on documentary research. The researcher took data from links on blogs: this data is their writing essay with a free theme, It is very important for them to know in detail how to use Linguistic in right way.

Analyzing documents has frequently been an underused approach to qualitative research. Qualitative researchers often favor using other methods, such as interviews, over analyzing documents because of their desire to participate more actively in field research. Some researchers may avoid analyzing documents because they are unaware of how valuable this approach can be . The scarcity of literature on this topic likely contributes to this lack of awareness and may prevent researchers from developing the skills needed for conducting this type of research. Researcher use personal document in this stuy, personal document are accounts of an individual's activities, experiences, and beliefe written in the forst person.

Documents can also be: a wide variety of materials including visual sources, such as photos, videos, and films.⁶¹ The documents that

⁶⁰ Hani Morgan, "Conducting a Qualitative Document Analysis," *The Qualitative Report* 27, no. 1 (2022): 64–77.

⁶¹ Morgan.

researchers have chosen here are the results of essay writing by students taking essay writing courses.

2. Interview

In this study, researcher will use the interview to collect the data. Interviews are the most frequently used form of data collection in qualitative research. Any one-on-one conversation between people with a specific purpose is referred to as an interview, which is a technique used to gather important facts or information from people. Respondents' descriptions of the situation, as well as their perceptions and understanding of reality, can all be learned through interviews.⁶² This allows researchers to access perceptions or understand meanings that have been created or formed by respondents. The interview is a type of data collection that involves asking questions of study participants to elicit the desired responses. Methods of asking questions can be very flexible (ability to develop questions as they come to mind) or rigid (requiring strict adherence to pre-selected questions). In this study, researchers will use interviews to gather data on the second research question, which is about how perceptions and experiences regarding the use of Grammarly in addressing linguistic problems in their writing. The interview technique adopted in this study is a structured interview. The type of interview that is commonly

⁶²Kumar, R. (2011). Research Methodology. P. 59

used in survey research is a structured interview. This requires planning questions so that the researcher can ask each respondent identical questions uniformly. Structured interviews, sometimes referred to as standard interviews, consist of a series of planned questions that are consistent in phrasing and sequence.⁶³ This is done to ensure that the responses or answers can be combined to meet the research objectives. One of the benefits of conducting structured interviews is ensuring consistency in responses, which allows for the comparison of data.⁶⁴

D. Instrument of The Research

The researcher needs tools as a medium to collect the data from the sample or participants, Research instruments are simply devices for obtaining information relevant to your research project, and there are many alternatives from which to choose.⁶⁵ The researcher uses the instrument's function to search for data, collect data, analyze data, and draw conclusions from data that has been obtained.

The major data gathering instrument in this study is the researcher, as it will be a qualitative investigation. The researcher serves as the

⁶⁴ Ibid.P. 61

-

⁶³ M Nor Rashidi et al., "The Conduct of Structured Interviews as Research Implementation Method," *Journal of Advanced Research Design* 1, no. 1 (2014): 28–34.

⁶⁵ David Wilkinson And Peter Birmingham, *Using Research Instrument Guide For Researcher*, (New Fetter Lan, London: Routlege Falmer. 2003) P.3

primary data collector in qualitative research. In this research, the researcher used a document analysis.

1. Document Analysis Checklist

Document analysis is a type of qualitative research in which the researcher interprets documents to give voice and meaning to an evaluation issue. Document analysis includes classifying information into themes in the same way that focus group or interview transcripts are evaluated.66 The researcher employs a check list to discover comprehensive data to support the data. A check list is a list of subjects, factors, tactics, and names to be searched. A checklist is a list that contains information on a subject and the aspects that will be seen. A checklist can assist researchers in noting every key occurrence, no matter how minor.⁶⁷

The document analysis instrument in this study was developed based on the theory of Al- Buainain which discusses the 9 defects found in students' writing. The researcher will create the checklist format in the table below.

⁶⁶ Michael Scriven, "The Logic and Methodology of Checklists," 2000.

⁶⁷ Dr. Iduwan, Belajar Mudah Penelitian Untuk Guru, Karyawan Dan Peneliti Pemula, (Bandung Alfabeta, 2011), P. &4

Table 3. 1 Document Analysis Checklist

NO	Linguisitc				
	Problems in	Indicator	Yes	No	Notes
	Writing				
1.	Grammar	 High grammatical errors, the error is such as: Using Prepositions (in, on, at): Prepositions are often used interchangeably, especially when referring to surfaces, places, or locations. Example error: Writing "in my desk" or "at my desk" instead of "on my desk," which refers to a surface. 			
		b. Observing Correct Noun-Pronoun Antecedent Agreement: 1. Students struggle with maintaining consistency in pronoun references, often switching between singular and plural unnecessarily.			

E
Example error: "Everyone has
their own right to vote" instead
of "Everyone has his or her own
right to vote," due to the
misconception that "everyone"
is plural.
c. Determining Singular and Plural
Forms of Foreign Nouns:
Students often confuse singular
and plural forms of foreign-
origin nouns and pair them with
incorrect verb forms.
Example error: "This is the
criteria for judging" instead of
"This is the criterion for
judging."
d. Spelling of Foreign Words and
British vs. American Variations:
Students sometimes assume one
spelling is incorrect due to
unawareness of British and
American English variations.
Common differences:

	1	
a. American: color, theater,		
program		
b. British: colour, theatre,		
programme		
e. Using Perfect Tenses of Verbs:		
a. Students struggle with		
identifying the correct sequence		
of events and the proper use of		
perfect tenses (past, present,		
future).		
Example errors: Confusion in		
the time element or which event		
occurred first.		
f. Determining Past Tense and Past		
Participle of Verbs:		
1. Students frequently confuse		
irregular verb forms, especially		
with vowels "a" and "u."		
Example errors: "was sang"		
instead of "was sung," "has		
drank" instead of "has drunk."		
g. Observing Correct Subject-Verb		
Agreement:		

Common issues include:
a. Confusion due to intervening
words like "as well as" or
"together with."
b. Misinterpretation of phrases
with "of."
c. Difficulty with indefinite
pronouns (e.g., "everyone"
regarded as plural).
Challenges with collective nouns
treated as singular or plural
depending on context
h. Forming Sentences in Active and
Passive Voice:
1. While students understand the
concept of active and passive
voice, constructing sentences
with complex structures is
challenging.
Example errors: Misuse of
"being" + past participle
(present/past continuous) or

		,
		"been" + past participle (perfect
		tenses).
		Example: Active: "John is
		cleaning my house." Passive:
		"My house is being cleaned by
		John." ⁶⁸
2.	Variety	1. Lack variety structure. The grammarly
		suggest alternative word choice.
3.	Vocabulary	1. Inappropriate vocabulary, there are
		errors in the use of synonyms such as
		the word "important" becoming
		"crucial"
4.	Consistency	Corrects unequal writing formats.
5.	Word	1. limited range vocabulary, and
	sentence	grammarly will make sentence simpler
		to reduce misunderstanding
6.	Spelling	1. poor spelling and grammarly will
		checks for typos
7.	Tone	1. Inadiquate understanding of the topic
		and grammarly set the writing's tone.
L	I.	

.

⁶⁸ Gino G Sumalinog, "COMMON GRAMMATICAL ERRORS OF THE HIGH SCHOOL STUDENTS: THE TEACHERS'PERSPECTIVE," *International Journal of Research Science and Management* 5, no. 10 (2018): 69–74.

8.	Convention	1. Deficiency in clear self-experience,
		grammarly will check for comma errors
		without spaces, correct capital letters,
		and other dialect issues.
9.	Punctuation	1. Poor punctuation, and the grammarly
		will removes redundant punctuation or
		adds necessary punctuation.

1. Interview Guidance

The human is the preferred instrument in naturalistic inquiry. The researcher is the main research instrument, he continued. The aforementioned justifications lead to the logical conclusion that the researcher is the one who both gathers and analyzes the data. However, the researcher also needs a questionnaire as a study tool to provide comprehensive data.

Subsequently, in order to address the second research inquiry pertaining to the influence of the Grammarly in essay writing, the researcher devised a set of interview guide questions derived from the indicators established in chapter II. The interview guide is offered in the following table:

Table 3. 2
Interview Guidance Of Indicators Of Students Improve Their Linguistic
Problem In Writing

Variables	Indicators	Questions
	1. Students are	a. Can you mention some
	understanding of writing	strategies to help you
	strategies	in writing?
		b. What are some
		strategies that you use
		a lot?
	2. Students can apply direct	a. Can you discuss an
	writing strategies	example where you
Uderstanding		used a strategy to help
Writing Strategies		in your writing
(Nugraheni 2021.)		assignment?
		b. Can you tell me how
		you use that strategy
		for example in
		brainstorming or
		drafting?
		c. How do the strategies
		can improve your
		writing?

		d.	What aspects of
			writing can improve
			your skill in writing by
			using the strategy?
		e.	How do you believe
			these direct strategies
			impact your writing
			performance?
	1. Students can describe	a.	In what ways do you
	experience with self-		believe self-
	assesment in writing.		assessment has
			contributed to your
			personal growth in
			writing?
Perception of		b.	Can you provide
Personal Growth			examples of how self-
(Yong Mei 2015)			assessment has helped
			you improve your
			writing skills over
			time?
	2. Students can give	a.	Have you encountered
	perception in personal		any challenges or
	growth.		difficulties while

		engaging in self-
		assessment on essay
		writing?
		b. How do you overcome
		obstacles in accurately
		assessing your own
		writing?
Judging or	1. Students are able to	a. What new knowledge
evaluating ideas	express theoretical ideas	did you gain after
(Kouzov, 2019)	and thoughts in writing.	checking your writing
		using Grammarly,
		especially regarding
		your linguistic
		abiliites?
		b. How effectively can
		you articulate your
		thoughts on a
		theoretical issue in
		writing?

E. Technique of Data Analysis

Researchers continue to study the data after it has been collected by using data collection approaches. Data analysis in qualitative research is

done inductively, which means that the process begins with facts rather than theoretical conclusions. Researchers go into the field to research, evaluate, interpret, and form conclusions based on the phenomena that exist there. Researchers will be confronted with data collected in the field. Researchers must examine this data to uncover significance, which then becomes the result of the study.

The data analysis process in qualitative research begins by examining all available data from various sources such as interviews, observations written in field notes, personal documents, official documents, pictures, photos, and so on. The objective of data analysis in qualitative research is to discover the meaning behind the data through the identification of the perpetrator subject. Researchers are confronted with a variety of study objects containing data that must be analyzed so that the link between one data and another may be disclosed, resulting in a general understanding.⁶⁹

The researcher continue to evaluate the data once the data was acquire using the data collection procedures, These data types indicate a diversification of modes of communication and documentation of personal and societal experiences.

⁶⁹ Lexy J Moleong, "Metodologi Penelitian Kualitatif / Lexy J. Moleong," 2010.

1. Data from Document Analysis

The following procedures were taken by the researchers to analyze the data in this study:

a. Managing

Before the data from the questionnaire was read and able to be by the researcher, the researcher divided the data based on the sources. The purpose of data management is first to arrange the data and check its completeness, and second to give the researcher a starting point to analyze and interpret the data.

b. Reading

After managing the data, the researcher read the data from the student's essay. It means that the research analyzed the student essay based on the writing essay task.

c. Classifying

Classifying is the process of ordering the mistakes by the types of mistakes in Linguistic in writing an essay. For these types of questions, the researchers focus on the result of data analysis in writing essays.

d. Describing

describing is appropriate to the data that was found from document analysis, which supplies all of the information that is

required to describe. Besides that, the researcher described the explanation of the students' developing skills in writing essays.

e. Interpreting

Interpreting is also a part of the process of writing the result of the study. Interpreting is the reflective and explanatory aspect of dealing with data.

2. Data from Interview

a. Data Reduction

Data Reduction is a selection process that focuses on reducing, abstracting, and changing raw data that originates from written records in the field. This process continues throughout the investigation, even before data is gathered, as evidenced by the conceptual framework, study questions, and data collection technique used. The process of data reduction in this study encompasses several techniques such as summarization of information, coding, identification of themes, and development of clusters. These tasks are accomplished by the use of a meticulous process of data selection, summarization, or concise descriptions, followed by their categorization into a more comprehensive framework. The process of condensing the findings obtained from data collecting into overarching concepts, classifications, and themes is commonly referred to as data reduction activities. The process of data collecting and data reduction is characterised by a reciprocal

relationship, whereby conclusions are drawn and data is presented iteratively rather than in a singular manner. This iterative and interactive development occurs in a sequential manner.

b. Data Visualization

Data Visualization is an activity in which a collection of information is assembled to allow for the option of drawing conclusions and taking action. Qualitative data can be presented in the form of narrative text in the form of field notes, matrices, graphs, networks, and charts. These forms integrate organized information in a consistent and accessible manner, making it simpler to comprehend what is going on and the correctness of the conclusions reached.

In order to visually represent interview data, researchers adhere to the subsequent procedures:

- Transcription of Interviews: Convert all conducted interviews
 into a textual format. It is important to maintain precise and
 reliable documentation.
- 2) Discern Themes and Patterns: Engage in a thorough examination of interview transcripts to uncover the emergence of themes, patterns, or trends. Keywords, phrases, or significant subjects that exhibit frequent occurrence can be identified.

c. Drawing Conclusions

Concluding is the result of the study that answers the research topic based on data analysis results. The research study guides the presentation of conclusions, which take the form of a descriptive research object. The findings are hazy at first, but they will become clearer as the evidence collected becomes more and more supporting. In the process of data gathering, it is important to note that deriving conclusions serves as the final phase, following the stages of data reduction and data display. Furthermore, in this study, the investigator began the process of determining the significant variables to be included in the final analysis. Consequently, the ultimate judgement will be substantiated by reliable and coherent data that has been gathered.

⁷⁰ Eric Dull and Steven P. Reinhardt, "An Analytic Approach for Discovery," *CEUR Workshop Proceedings*, 2014.

CHAPTER IV

FINDINGS AND DISCUSSION

In this chapter, the researcher gave study findings and additional discussion linked to the research topic of what the students' problems in linguistic when writte an essay in which the data was acquired by analyzing the students' essay. The researcher employed document analysis and interview to collect data in order to address the topic presented below.

This chapter describes how to identify and discuss the results of document analysis and interview. It consists of and is comprised of research questions and gathered from forth semester students of IAIN Curup's English Tadris Study Program.

A. Finding

1. Students Linguistic Problems Detected By Grammarly

The researcher employed a document analysis checklist and interview to determine the students' linguistic problems in writing essays.

The essay was completed by students from the IV semester(classes A,B,and C) who have the criteria in this research that was discussed in chapter 3 and the criteria are the students who finished writing Essay class. Here among the 55 pupils, was their essay on a free theme. Furthermore, the researcher employed a document analysis checklist to determine

whether students made issues with Linguistic. The researcher provided the findings from the completed by 55 students who became the subjects to gain more knowledge about the sorts of students' faults in utilizing in writing essays. the researcher examined the 55 essays that finished their essay. The goal of this study is to see what linguistic errors can be detected by Grammarly in essay writing by students while in the forth semester of the English Tadris Study Program.

To see what are the student linguistic problems detect by grammarly, the researchers analyzed the students' essay writing documents by utilizing the Grammarly application. After that, the researcher carried out an analysis with the help of Grammarly to determine the level of students' linguistic problems in writing essays. Next, the researcher examined the results of the students' essays using grammar based on Al-Buainain theory for each student as presented in the following table:

Table 4. 1
Types of Students Usually Grammar Problems In Essay

NO	Linguistic	Indicators	
	problems in writing	Grammarly	
1.	Grammar	 A variety of AI-powered digital writing aids that assist educators in crafting scientific publications in multiple capacities. To: writing aids that assist educators 	

NO	Linguistic	Indicators
	problems in writing	Grammarly
	writing	
		2. AI is become a common instrument for expanding
		knowledge across a wide range of disciplines, including
		the social sciences, physics, economics, and genetics.
		To: AI is become becomes a common instrument
		3. For example, the SHRDLU system developed by
		Terry Winograd in 1970 could understand simple
		commands in a virtual blocks world. During the 1980s
		and 1990s.
		To: a virtual blocks block world.
		Based on the data analyzed using Grammarly, it is
		evident that a significant number of students,
		specifically 43, encountered difficulties with grammar in
		their essay writing. This indicates that grammar is a
		common area of weakness among the students. To
		address these grammatical issues, it is recommended to
		provide targeted instruction and practice, alongside
		utilizing Grammarly as a feedback tool. By
		incorporating Grammarly into the learning process,
		students can receive immediate and personalized
		feedback on their writing, helping them to identify and

NO	Linguistic	Indicators
	problems in writing	Grammarly
		correct their mistakes. This approach can significantly
		improve the overall quality of their writing and better
		equip them with the necessary skills for effective written
		communication.

The three explanations highlight common grammatical errors and their corrections, emphasizing important rules for clear and accurate writing. First, the phrase "A variety of AI-powered digital writing aids that assist educators..." was simplified to "writing aids that assist educators..." to enhance clarity and eliminate redundancy, demonstrating the value of concise sentence structure. Second, in the sentence "AI is become a common instrument," the verb was corrected to "AI becomes a common instrument" to ensure proper verb usage and agreement, illustrating the importance of correctly conjugating verbs and distinguishing auxiliary from main verbs. Lastly, the adjustment from "a virtual blocks world" to "a virtual block world" reflects the rule that attributive nouns, functioning as adjectives, are generally singular unless idiomatic exceptions apply. Together, these examples underscore the significance of precision in verb forms, sentence construction, and noun modifications for effective communication.

Table 4. 2 Types Of Students Usually Variety Problems In Essay

NO	Linguistic	Indicators
	problems in writing	Grammarly
2.	Variety	 This innovation not only demonstrated AI's capacity for engaging in basic conversational exchanges but also spurred further interest and significant advancements in the field of natural language processing. To: engaging in basic essential conversational Despite the program's lack of true comprehension. lack of true proper comprehension One major concern is the presence of bias in language models, which can perpetuate stereotypes and produce prejudiced content. One major primary concern is Based on the data analyzed using Grammarly, it is evident that 16 students encountered issues with variety in their essay writing. This suggests that a number of students struggle with incorporating diverse sentence structures and vocabulary in their work. To address
		structures and vocabulary in their work. To address

NO	Linguistic	Indicators
	problems in	Grammarly
	writing	Grammarry
		these issues, it is recommended to provide targeted
		instruction and practice focused on enhancing writing
		variety. Additionally, utilizing Grammarly as a feedback
		tool can help students identify areas where their writing
		lacks variety and receive personalized suggestions for
		improvement. By integrating Grammarly into the
		learning process, students can develop a more dynamic
		and engaging writing style, ultimately improving the
		overall quality of their essays.

The corrections show the importance of choosing clear and precise words without adding unnecessary repetition. In the first sentence, changing "basic conversational" to "basic essential conversational" adds extra words that mean the same thing, making it redundant. Similarly, in the second sentence, "lack of true proper comprehension" adds "proper," which isn't needed because "true" already explains the idea well. Lastly, changing "One major concern" to "One major primary concern" repeats the same idea, as "major" and "primary" mean almost the same thing. These examples show that using simple, direct language makes writing clearer and more effective.

Table 4. 3
Types of Students Usually Vocabulary Problems In Essay

NO	Linguistic	Indicators
	problems in writing	Grammarly
3.	Vocabulary	Based on the data analyzed using Grammarly, it is
		evident that none of the students made errors related to
		vocabulary in their essay writing. This indicates that the
		students have a strong grasp of vocabulary,
		demonstrating an ability to use a wide range of words
		accurately and appropriately in their work. This positive
		outcome suggests that the students have a solid
		foundation in vocabulary, which is a critical component
		of effective writing. To further support and enhance
		their writing skills, ongoing vocabulary development
		should be encouraged alongside other areas of writing
		improvement. Utilizing Grammarly as a continuous
		feedback tool can help maintain and build upon this
		strength, ensuring that students continue to excel in their
		vocabulary usage while addressing other areas of
		writing.

The revised essay highlights the importance of vocabulary proficiency and continuous improvement in writing. According to Grammarly's analysis, none of the students made vocabulary-related errors, showing a strong

command of word usage and an ability to employ a wide range of vocabulary accurately and effectively. This result reflects a solid foundation in vocabulary, a key element of effective writing. To further enhance their skills, students should be encouraged to continue developing their vocabulary while focusing on other areas of writing. Using Grammarly as a feedback tool can help them maintain this strength and improve their overall writing abilities. This approach ensures consistent progress and supports excellence in vocabulary usage.

Table 4. 4
Types of Students Usually Consistency Problems In Essay

NO	Linguistic	Indicators
	problems in writing	Grammarly
4.	Consistency	 a. Rather, AI in education and in research should be regulated in order for its advantages to be maximized. b.Researching and scientific experience—something that earlier generations did not have the opportunity to capitalise on. c. When utilizing AI technologies for manuscript preparation and writing, a. to: advantages to be maximized—these

NO	Linguistic	Indicators
	problems in writing	Grammarly
		advantages
		b. opportunity to capitalise capitalize on.
		c. When utilizing AI technologies
		Based on the data analyzed using Grammarly, it is
		evident that 13 students encountered issues with
		consistency in their essay writing. This suggests that a
		portion of the students struggle with maintaining a
		consistent tone, style, or format throughout their essays.
		To address these issues, it is recommended to provide
		targeted instruction and practice focused on writing
		consistency. Additionally, utilizing Grammarly as a
		feedback tool can help students identify inconsistencies
		in their writing and receive personalized suggestions for
		improvement. By integrating Grammarly into the
		learning process, students can develop a more uniform
		and polished writing style, ultimately improving the
		overall quality of their essays.

The corrections and analysis emphasize the importance of consistency, clarity, and audience awareness in writing. First, the suggestion to change "advantages to be maximized" to "advantages to be maximized—these advantages..." adds unnecessary repetition and does not improve clarity. The correction of "capitalise" to "capitalize" reflects a shift from British to American spelling, underscoring the need to choose one spelling style and maintain it throughout the document. Writers should consider their audience when deciding between British (-ise) and American (-ize) spellings. Second, the analysis of student essays revealed that 13 students faced issues with consistency in tone, style, or format. This indicates a need for focused instruction and practice to address these challenges. Using tools like Grammarly can help students identify inconsistencies and provide personalized suggestions for improvement. By incorporating Grammarly into the learning process, students can develop a more consistent and polished writing style, enhancing the overall quality of their essays. These recommendations highlight the value of consistent spelling, clear communication, and leveraging technology to support writing development.

Table 4. 5
Types of Students Usually Word Sentence Problems In Essay

NO	Linguistic	Indicators
	problems in	Grammarly
	writing	Graninarry

NO	Linguistic	Indicators
	problems in writing	Grammarly
5.	Word sentence	1. Artificial intelligence (AI) is developing rapidly from year to year, bringing very significant changes in technological development. To: artificial intelligence (AI) is developing rapidly from year to year, bringing very significant changes in technological development significant technological development changes. 2. It is important for us to find a balance between human creativity and the automation offered by artificial intelligence (AI). To: It is important for us to find We need to find a balance between 3. AI writing automation in the field of writing involves the use of advanced technologies such as the GPT-4 language model to generate text automatically. To: AI writing automation in the field of writing involves using advanced technologies such as the GPT-4 language model to generate text automatically.

NO	Linguistic	Indicators
	problems in writing	Grammarly
		Based on the data analyzed using Grammarly, it is
		evident that 42 students encountered issues with word
		choice and sentence clarity in their essay writing. This
		indicates that many students struggle with using precise
		and unambiguous language, which can affect the overall
		clarity of their essays. To address these issues, it is
		recommended to provide targeted instruction and
		practice focused on improving word choice and
		sentence clarity. Additionally, utilizing Grammarly as a
		feedback tool can help students identify ambiguous
		words and phrases, offering personalized suggestions to
		make their writing clearer and more effective. By
		integrating Grammarly into the learning process,
		students can enhance their ability to communicate ideas
		more precisely, ultimately improving the overall quality
		of their essays.

The revisions and analysis emphasize the importance of clarity, conciseness, and precision in writing. In the first sentence, changing "bringing very significant changes in technological development" to "bringing very significant technological development changes" creates an awkward and

unclear structure. This highlights the need to avoid unnecessary or misplaced words that complicate meaning. Refining sentences by removing redundant language can make them clearer and easier to follow. In the second sentence, replacing "It is important for us to find" with "We need to find" makes the statement more concise and direct. Simplifying wordy phrases like "has the ability to" or "has an obligation to" improves the flow of writing and makes it more engaging for readers. In the third example, replacing "involves the use of advanced technologies" with "involves using advanced technologies" streamlines the sentence while retaining its meaning. Refining sentence structure and eliminating unnecessary words enhances overall effectiveness.

Grammarly's analysis further reveals that 42 students struggled with word choice and sentence clarity in their essays. This suggests that many students face challenges in selecting precise, unambiguous language, which can impact the clarity of their writing. To address these issues, targeted instruction and practice should focus on improving word choice and simplifying complex sentences. Incorporating Grammarly as a feedback tool can help students identify unclear phrases and provide personalized suggestions for improvement. By focusing on clarity and precision, students can better communicate their ideas and improve the overall quality of their essays.

Table 4. 6 Types Of Students Usually Spelling Problems In Essay

NO	Linguistic	Indicators
	problems in writing	Grammarly
6.	Spelling	1. According to Johnson and Lee (2021), "A well-
		designed user interface is essential for maximizing the
		usability of digital writing tools."
		To: well-designed
		2. English word "artificial" which refers to something
		created or produced by humans that happens naturally,
		especially in terms of making natural tires.
		To: Tyres
		3. his permits journalists to <i>center</i> their vitality on
		refining and cleaning their work, eventually sparing
		important time and exertion.
		To: Centre
		Based on the data analyzed using Grammarly, it is
		evident that 41 students encountered spelling errors in
		their essay writing. This indicates that a significant
		number of students struggle with correct spelling, which
		can detract from the overall readability and
		professionalism of their essays. To address these

NO	Linguistic	Indicators
	problems in writing	Grammarly
		spelling issues, it is recommended to provide targeted
		instruction and practice focused on spelling accuracy.
		Additionally, utilizing Grammarly as a feedback tool
		can help students identify and correct spelling mistakes
		in real-time, offering personalized suggestions for
		improvement. By integrating Grammarly into the
		learning process, students can enhance their spelling
		skills, ultimately improving the overall quality and
		clarity of their essays.

The revisions and analysis emphasize the importance of consistency and accuracy in spelling to maintain clarity and professionalism in writing. In the first sentence, the correction of "well- designed" to "well-designed" addresses a minor spacing error, ensuring proper formatting for compound adjectives. In the second sentence, changing "tires" to "tyres" reflects British English spelling, showing the need to match the spelling style to the intended audience. Similarly, in the third sentence, replacing "center" with "centre" aligns with British English usage, highlighting the importance of maintaining consistency in spelling conventions based on the chosen dialect. Grammarly's analysis revealed that 41 students made spelling errors in their essays,

indicating that many students face challenges with correct spelling, which can negatively impact the readability and professionalism of their work. To address these issues, targeted instruction and practice focusing on spelling accuracy are recommended. Using Grammarly as a feedback tool can help students identify and correct spelling mistakes in real-time, offering personalized suggestions for improvement. By integrating Grammarly into the learning process, students can strengthen their spelling skills, enhance the clarity of their writing, and produce more polished and professional essays.

Table 4. 7
Types Of Students Usually Tone Problems In Essay

NO	Linguistic	Indicators
	problems in writing	Grammarly
7.	Tone	 The AI can adjust its comments to better match the writer's distinct voice. To: to match the writer's distinct voice better. Basically, the way WriteSonic works is similar to other AI tools. To: The way WriteSonic works is similar to other AI tools. Adjusting tone may improve reception. Users can customize the generated material to better suit their tone, style, and special requirements, ensuring

NO	Linguistic	Indicators
	problems in writing	Grammarly
		that the final product is consistent with their brand
		voice.
		To: better to suit their tone, style, and special
		requirements.
		Based on the data analyzed using Grammarly, it is
		evident that 36 students encountered issues with tone in
		their essay writing, indicating an inadequate
		understanding of the topic and inappropriate tone
		setting. This suggests that a considerable number of
		students struggle with maintaining a consistent and
		appropriate tone throughout their essays, which can
		affect the overall effectiveness and coherence of their
		writing. To address these issues, it is recommended to
		provide targeted instruction and practice focused on
		understanding the topic better and adjusting the writing
		tone accordingly. Additionally, utilizing Grammarly as
		a feedback tool can help students identify tone
		inconsistencies and receive personalized suggestions for
		improvement. By integrating Grammarly into the
		learning process, students can develop a more suitable

NO	Linguistic	Indicators
	problems in writing	Grammarly
		and consistent tone, ultimately enhancing the overall quality and impact of their essays

The revisions and analysis emphasize the importance of maintaining an appropriate and consistent tone to improve the effectiveness of writing. In the first example, the phrase "to better match the writer's distinct voice" was rephrased as "to match the writer's distinct voice better," which improves clarity and alignment with formal writing norms. The second example simplifies "Basically, the way WriteSonic works is similar to other AI tools" to "The way WriteSonic works is similar to other AI tools," eliminating unnecessary introductory words like "basically" for a more confident tone. This adjustment reflects the value of clear, direct phrasing in avoiding indecision or hesitation. In the third example, "to better suit their tone, style, and special requirements" was changed to "better to suit their tone, style, and special requirements" to avoid splitting the infinitive. However, as some readers may find unsplit constructions awkward, maintaining a natural flow should take priority over rigid adherence to formal preferences. Grammarly's analysis revealed that 36 students faced issues with tone, indicating challenges in maintaining appropriateness and consistency. This suggests that many students struggle with aligning their tone to the essay's purpose or audience,

which can impact the clarity and coherence of their work. To address these issues, targeted instruction on understanding the topic and adjusting tone is recommended. Grammarly can assist by providing real-time feedback on tone inconsistencies and suggesting improvements. By incorporating these tools and strategies, students can develop a more consistent and effective tone, enhancing the overall quality and impact of their essays.

Table 4. 8
Types Of Students Usually Convention Problems In Essay

NO	Linguistic	Indicators
	problems in writing	Grammarly
8.	Convention	1. To get an overview of the video you can watch it at the following link. To: the video you can watch. 2. Many people want to start writing, but are unable to do so. To: want to start writing but are unable 3. Lisa Chen, a communication and rhetoric expert at Yale University (2020), said <i>Lightsaber</i> has the ability to check and correct technical errors. Another opinion says <i>The lightsaber's</i> ability to rewrite text and customize writing quality is. The most powerful

NO	Linguistic	Indicators
	problems in	Crommonly
	writing	Grammarly
		and most useful feature of the lightsaber.
		a. To:2020), said Lightsaber has the ability
		bopinion,
		says The lightsaber's Lightsaber's ability to
		c. feature of the lightsaber Lightsaber .
		Based on the data analyzed using Grammarly, it is
		evident that 26 students encountered issues with
		conventions in their essay writing, specifically related to
		the use of commas and dialect variations. This indicates
		that a portion of the students struggle with following
		standard writing conventions, which can affect the
		overall coherence and professionalism of their essays.
		To address these issues, it is recommended to provide
		targeted instruction and practice focused on proper
		comma usage and standard writing conventions.
		Additionally, utilizing Grammarly as a feedback tool
		can help students identify and correct these convention
		errors in real-time, offering personalized suggestions for
		improvement. By integrating Grammarly into the
		learning process, students can improve their adherence

NO	Linguistic	Indicators
	problems in	Grammarly
	writing	
		to writing conventions, ultimately enhancing the overall
		quality and clarity of their essays.

The revisions and analysis underscore the importance of adhering to writing conventions, particularly in the use of punctuation, capitalization, and consistency. In the first example, adding a comma after "video" in "To get an overview of the video you can watch it at the following link" clarifies the sentence by separating the introductory phrase from the main clause. Proper comma placement ensures that sentences are easy to read and grammatically sound. In the second example, the removal of a comma in "Many people want to start writing, but are unable to do so" adheres to the rule that a comma is unnecessary between two predicates joined by a coordinating conjunction when they share the same subject. This adjustment reflects an understanding of compound predicates and their punctuation rules. In the third example, inconsistencies in capitalizing "Lightsaber" were addressed to maintain a uniform style throughout the text. Consistent capitalization of terms like "Lightsaber" enhances professionalism and coherence. While style guides may vary on capitalization rules for certain words, sticking to one approach within a single document is crucial for clarity. Grammarly's analysis revealed that 26 students struggled with conventions, particularly comma usage and dialect variations. These challenges can impact the overall clarity and professionalism of their essays. To address these issues, targeted instruction on punctuation rules and consistent application of style is recommended. Grammarly can provide real-time feedback, helping students identify and correct convention errors. By incorporating these tools and strategies into the learning process, students can improve their adherence to writing conventions, enhancing the quality and clarity of their essays.

Table 4. 9
Types of Students Usually Punctuation Problems In Essay

NO	Linguistic	Indicators
	problems in writing	Grammarly
9.	Punctuation	 Writesaver facilitates efficient collaboration and improves communication between users <i>comments</i> To: between users-comments. Comments, change Since AI models rely on pre-existing data, any bias or errors in that data can be perpetuated in the generated text. Dr. Emily Johnson, an expert in AI

NO	Linguistic	Indicators
	problems in writing	Grammarly
		ethics
		To: Dr. Dr Emily Johnson
		3. Picture 1;Learn These Skills to Start a Career as an
		AI Engineer
		To: Picture 1; Learn These
		Based on the data analyzed using Grammarly, it is
		evident that 26 students encountered issues with
		conventions in their essay writing, specifically related to
		the use of commas and dialect variations. This indicates
		that a portion of the students struggle with following
		standard writing conventions, which can affect the

NO	Linguistic	Indicators
	problems in writing	Grammarly
		overall coherence and professionalism of their essays.
		To address these issues, it is recommended to provide
		targeted instruction and practice focused on proper
		comma usage and standard writing conventions.
		Additionally, utilizing Grammarly as a feedback tool
		can help students identify and correct these convention
		errors in real-time, offering personalized suggestions for
		improvement. By integrating Grammarly into the
		learning process, students can improve their adherence
		to writing conventions, ultimately enhancing the overall
		quality and clarity of their essays

The revisions and analysis focus on improving punctuation usage to ensure clarity and correctness in writing. In the first example, the addition of a period after "comments" creates two separate sentences, emphasizing each idea distinctly. Alternatively, a semicolon or conjunction could be used to connect the clauses if they are closely related. In the second example, correcting "Dr. Dr Emily Johnson" by removing an extra period aligns with American English conventions for abbreviated titles, ensuring consistency. Lastly, in the third example, revising "Picture 1;Learn These Skills to Start a

Career as an AI Engineer |" to "Picture 1;: Learn These..." provides a clearer punctuation structure, using a colon to separate the two parts of the sentence effectively. Grammarly's analysis revealed that 26 students encountered issues with punctuation, particularly related to comma usage and dialect variations. These struggles can impact the coherence and professionalism of their essays. To address these issues, targeted instruction and practice on punctuation rules are recommended. Additionally, Grammarly can offer real-time feedback to help students identify and correct punctuation errors, ensuring that their writing is more precise and well-structured. By incorporating these tools into the learning process, students can improve their punctuation skills, enhancing the overall quality and clarity of their essays.

Based on the data analyzed using Grammarly, this research highlights several key areas where students encounter difficulties in their essay writing. The findings are as follows: Grammar, a significant number of students (43) struggle with grammar, indicating it as a common area of weakness. To improve, targeted instruction and practice are recommended, alongside using Grammarly for immediate, personalized feedback. Variety, Sixteen students have issues with variety in sentence structures and vocabulary. Enhancing writing variety through focused practice and Grammarly's feedback can help students develop a more dynamic writing style. Vocabulary, None of the students made vocabulary errors, showing a strong grasp of vocabulary. Encouraging ongoing vocabulary development alongside other writing improvements is suggested. Consistency, Thirteen students face challenges

with maintaining consistency in tone, style, or format. Providing targeted instruction on writing consistency and using Grammarly for feedback can help improve this aspect. Word Choice and Sentence Clarity, forty-two students struggle with word choice and sentence clarity. Focused practice on improving word choice and using Grammarly for feedback can help students communicate more precisely. Spelling, forty-one students have spelling errors, which can detract from readability and professionalism. Targeted spelling instruction and Grammarly's real-time corrections can enhance spelling accuracy.

Tone, thirty-six students encounter issues with tone, indicating an inadequate understanding of the topic and inappropriate tone setting. Providing instruction on understanding topics and adjusting tone, along with Grammarly's feedback, can help improve tone consistency. Conventions, twenty-six students struggle with writing conventions, particularly comma usage and dialect variations. Targeted practice on proper conventions and using Grammarly for real-time corrections can improve adherence to standard writing practices. Punctuation, similar to conventions, 26 students have issues with punctuation, specifically comma usage. Focused instruction and Grammarly's feedback can help correct these errors. In conclusion, the integration of Grammarly as a feedback tool in the learning process, combined with targeted instruction and practice, can significantly improve students' writing skills across various areas, ultimately enhancing the overall quality of their essays.

A. Students' Perspective When Using Grammarly to Improve Their Linguistics Problem

After checking the essays, 10 subjects were taken that had the highest scores based on the Grammarly platform. The interviews demonstrate that students possess a well-rounded understanding of effective writing strategies, which they apply systematically to enhance their writing. They recognize the importance of planning through techniques like outlining, mind mapping, and brainstorming, which help organize their ideas coherently. Their use of revision strategies, such as reverse outlining and multiple drafts, reflects a deep understanding of the iterative nature of writing and the need for continuous improvement.

Moreover, students value feedback from peers and instructors, recognizing its role in refining their work. Their reliance on tools like Grammarly further illustrates their commitment to linguistic accuracy and clarity. Overall, the students' understanding of diverse writing strategies empowers them to produce well-structured, clear, and compelling essays, showcasing both analytical rigor and adaptability in their writing process. The results can be seen in the interview below:

One strategy I find incredibly helpful is "immersive reading." I immerse myself in books, articles, and essays on various topics. This not only broadens my vocabulary but also helps me understand different writing styles. Another strategy is "mind mapping." Before writing, I create visual diagrams to organize my thoughts, which helps me structure my essay logically and make sure all points connect smoothly. (Student 9)

The interviews reveal that students effectively apply direct writing strategies to enhance the quality and coherence of their essays. They consistently employ techniques such as outlining, mind mapping, and brainstorming to organize their ideas before writing, ensuring a logical flow of arguments. Strategies like freewriting and chunking help them overcome writer's block and manage large writing tasks by breaking them into manageable sections.

Students also demonstrate a strong commitment to revising their work through methods like reverse outlining and peer feedback, which allow them to identify gaps and improve the structure of their essays. Additionally, the use of tools like Grammarly supports their focus on clarity, grammar, and style. These direct strategies not only streamline the writing process but also foster a methodical approach, enabling students to produce well-crafted and polished essays consistently. The results can be seen in the interview below:

Before I start writing, I usually make an outline. It helps keep my thoughts organized and makes sure the ideas flow smoothly. Organize your thoughts and main points before diving into writing. This helps in structuring your content logically. (student 1)

Self-assessment has played a pivotal role in the growth of students as writers, helping them identify both strengths and areas needing improvement. By reflecting on their work, students recognize patterns such as over-complicating language, redundancy, or weak thesis

statements. This reflective practice allows them to adjust their writing strategy, making improvements in clarity, conciseness, transitions, and overall structure. Students report that self-assessment encourages a deeper understanding of their writing habits and provides insights into specific areas for growth.

The use of tools like Grammarly has further supported the self-assessment process. Grammarly helps students quickly identify grammar, spelling, and style issues, providing immediate feedback. This tool serves as a complement to self-assessment, allowing students to fine-tune their writing while reinforcing their awareness of recurring mistakes. For example, while self-assessment encourages students to improve sentence clarity or streamline their language, Grammarly can highlight unnecessary complexity or inconsistent punctuation that may have been overlooked. Together, self-assessment and Grammarly enable students to become more independent and confident writers, fostering a more polished and professional writing style over time. By combining introspective reflection with the technical assistance of tools like Grammarly, students are empowered to continuously refine their writing. The results can be seen in the interview below:

Self-assessment has been crucial in improving my writing skills over time. For example, after reviewing my earlier essays, I noticed that I often struggled with organizing my ideas clearly. I began focusing on creating more detailed outlines before writing, which helped me structure

my arguments logically. Another area I identified through self-assessment was my tendency to use repetitive language. By reflecting on this, I started expanding my vocabulary and varying sentence structures, which made my writing more engaging. Additionally, I realized that I sometimes failed to fully develop my thesis or arguments, so I began spending more time on the introduction and conclusion to ensure my points were clear and well-supported. Over time, these self-identified improvements have made my writing more organized, precise, and engaging. (student 4)

Students' perception of their personal growth through self-assessment reflects a nuanced understanding of their writing development. While many students face challenges, such as maintaining objectivity, identifying gaps in clarity, or focusing too heavily on minor issues, they have also developed strategies to address these obstacles. By taking breaks, using checklists, seeking peer feedback, and reading their work aloud, students enhance the accuracy and depth of their self-assessment process.

The ability to critically reflect on their own work has fostered growth in areas such as clarity, structure, and argument strength. Students have become more aware of patterns in their writing, such as overly critical tendencies or overlooking major issues while focusing on smaller errors. As a result, they are learning to balance self-criticism with recognition of their achievements, leading to greater confidence and a more refined writing style. Through consistent self-assessment, students

are taking ownership of their writing process, improving their ability to revise and strengthen their work, and ultimately evolving into more skilled and independent writers. The results can be seen in the interview below:

One difficulty I've encountered is that I sometimes overlook minor errors in my writing, especially after I've spent a long time on it. It's hard to stay objective when you're so familiar with the content. Another challenge is recognizing when an idea needs to be developed further or when it's already strong enough. Sometimes, I can be too hard on myself, thinking a paragraph needs more when it's actually fine. (student 6)

The interview demonstrates that students are able to clearly express their thoughts on theoretical topics by organizing their ideas well and using evidence to support their arguments. They break down complex concepts into simpler parts, making it easier for readers to understand. Many students also address different viewpoints and organize their writing logically, which helps make their ideas clearer and more convincing. Using tools like Grammarly has also helped students improve their writing. It teaches them to fix problems with sentence structure, punctuation, and word choice. For example, it helps them avoid repeating words and use clearer, more direct language.

Overall, students can explain complex ideas clearly by organizing their thoughts and improving their writing skills. With practice and the help of tools like Grammarly, they become better at sharing their ideas in a simple and effective way. The results can be seen in the interview below: After having my writing checked by Grammarly, I gained a better understanding of my linguistic abilities, especially in areas like grammar, sentence structure, and vocabulary usage. Grammarly highlighted common issues I wasn't fully aware of, such as misplaced commas, inconsistent verb tenses, and awkward phrasing. This feedback helped me recognize patterns in my mistakes, so I could focus on improving those areas. I also learned more about my sentence variety and how certain sentences could be restructured to improve clarity and flow. Additionally, Grammarly's vocabulary suggestions taught me how to replace repetitive words with more precise or varied terms, which has improved my writing style. Overall, the tool provided valuable insights into my technical writing skills and helped me become more aware of areas to improve. (student 10)

The interviews reveal that students effectively utilize a variety of writing strategies to improve their essays. By employing techniques such as outlining, mind mapping, and brainstorming, students ensure their ideas are well-organized and coherent. Their revision practices, including reverse outlining and peer feedback, demonstrate thorough understanding of the writing process, promoting continuous improvement. Furthermore, the use of tools like Grammarly supports their focus on linguistic precision and clarity. These strategies collectively empower students to craft well-structured, insightful, and polished essays, showcasing both analytical depth and adaptability. The insights gained from the interviews illustrate how students integrate these strategies into

their writing, resulting in consistently high-quality work. Overall, Grammarly serves as a valuable tool for students to improve their writing skills.

Table 4. 10 Grammically Improve Results On Student Essays

No.	Grammarly Roles
1	Improving Writing Accuracy: Grammarly helps students find
	and fix grammar, punctuation, and consistency mistakes,
	making their writing clear and error-free.
2	Promoting Clarity and Coherence: By providing feedback on
	sentence structure, word choice, and flow, Grammarly helps
	students maintain logical progression and improve the overall
	clarity of their essays.
3	Supporting Self-Assessment: Grammarly complements
	students' self-assessment practices by offering immediate
	feedback on common issues like redundancy, awkward
	phrasing, and misplaced commas, allowing for more effective
	revision.
4	Improving Writing Skills: Through detailed suggestions for
	vocabulary expansion and sentence restructuring, Grammarly
	helps students refine their writing style, making it more precise
	and engaging.
5	Building Confidence: Regular use of Grammarly empowers

students by providing them with insights into their linguistic abilities, helping them become more confident in their writing and promoting a more professional writing approach.

B. Discussion

1. Students' Linguistic Problems Detected by Grammarly

The findings from the Grammarly analysis align closely with Al-Buainain's theory, which identifies nine common defects in students' writing. These include issues related to grammar, vocabulary, variety, consistency, word choice, spelling, tone, punctuation, and adherence to conventions. The significant grammatical challenges faced by 43 students directly correspond to Al-Buainain's classification of grammar as a core defect, reinforcing the need for targeted instruction and feedback in this area. Grammarly's role in providing real-time corrections aligns with Al-Buainain's emphasis on addressing grammatical deficiencies through continuous practice and corrective feedback. Grammarly provides feedback focusing on surface-level errors such as grammar, word usage, mechanics, style, and clarity. This focus allows Grammarly to help students quickly identify and correct common linguistic errors. By offering revision suggestions, Grammarly facilitates concrete successful

corrections, as demonstrated by the high success rate (76.2%) of student revisions when utilizing Grammarly feedback.⁷¹

Similarly, the issues with word choice and sentence clarity, experienced by 42 students, reflect Al-Buainain's concern with clarity and precision in writing. These findings suggest that many students struggle to convey their ideas with the necessary accuracy, which is critical for effective communication. Grammarly's ability to offer suggestions for clearer expression directly supports Al-Buainain's recommendation to enhance clarity through focused revision and refinement. The challenges related to writing variety, faced by 16 students, also align with Al-Buainain's emphasis on the importance of diverse sentence structures and vocabulary to maintain reader engagement and avoid monotony.

The theory further highlights the importance of consistency in tone and style, which 13 and 36 students, respectively, struggled to maintain. Al-Buainain stresses the role of coherence in producing unified and effective essays, a goal that can be supported through Grammarly's tone detection and consistency-checking features. Additionally, the issues with spelling (41 students) and punctuation (26 students) underscore the importance of mechanical accuracy, as outlined by Al-Buainain. These defects can detract from the professionalism and readability of essays, making

⁷¹ Nang Kham Thi and Marianne Nikolov, "How Teacher and Grammarly Feedback Complement One Another in Myanmar EFL Students' Writing," *The Asia-Pacific Education Researcher* 31, no. 6 (2022): 767–79.

Grammarly's real-time error detection an essential tool for addressing these weaknesses.

In contrast, the absence of vocabulary errors among the students reflects a strength that aligns with Al-Buainain's recognition of vocabulary as a critical component of strong writing. This suggests that students have successfully developed a solid lexical foundation, which should be further nurtured to ensure continued success. The checklist format proposed by the researcher, based on Al-Buainain's theory, can serve as a structured framework for systematically identifying and addressing these writing defects. By integrating this theoretical framework with Grammarly's feedback, students can receive comprehensive support, enabling them to improve their writing skills in a targeted and effective manner.

2. Students' Perspective When Using Grammarly to Improve Their Linguistics Problem

The analysis of interview data highlights students' effective use of writing strategies, personal growth through self-assessment, and their ability to evaluate and articulate ideas. These findings align with key theoretical frameworks from Nugraheni, Yong Mei, and Kouzov. The students' understanding and application of writing strategies, reflections on personal growth, and capacity to express theoretical ideas demonstrate significant progress in their writing development. According to Nugraheni, students are expected to understand and apply direct writing strategies. This is evident in the students' use of planning techniques such

as outlining, mind mapping, and brainstorming, which enable them to organize ideas logically. For instance, students reported using mind mapping to visualize connections between concepts and ensure a smooth flow of ideas in their writing. Additionally, they apply direct strategies like freewriting and chunking to break down large tasks into manageable sections, reducing cognitive overload. These methods support the iterative nature of the writing process, with students drafting and revising multiple times to achieve clarity and structure. The integration of tools like Grammarly into their writing process further supports direct strategy application, as it allows students to detect errors in grammar, style, and sentence structure, thereby improving the overall quality of their essays.

The interview results also align with Yong Mei's theory, which emphasizes the role of self-assessment in personal growth. Students actively engage in self-assessment to identify their strengths and weaknesses in writing. Through reflection, they recognize issues such as over-complicated language, redundancy, and weak thesis statements. This self-awareness prompts them to implement strategies for improvement, such as creating detailed outlines to improve the organization of their essays and expanding their vocabulary to avoid repetitive language. Students also acknowledge that self-assessment fosters independent learning, as they can track their progress over time and address recurring issues. The use of Grammarly complements this process by offering real-time feedback, allowing students to identify and

correct linguistic errors. This dual approach of self-reflection and technological support strengthens their ability to refine their writing independently, ultimately fostering confidence and a sense of personal growth.

According to Kouzov, students should be able to express theoretical ideas and thoughts in writing. The interview data confirms that students effectively articulate theoretical ideas, presenting well-structured arguments supported by evidence. They demonstrate the ability to break down complex concepts into simpler components, making their arguments clear and easy to understand. Students' logical organization of ideas, as seen in their use of outlines and reverse outlining, helps them maintain coherence and avoid disjointed arguments. The use of tools like Grammarly further enhances their capacity to refine sentence structure, punctuation, and vocabulary. By addressing mechanical issues, students can focus more on the content and structure of their essays. This ability to clearly articulate theoretical concepts reflects their growth as critical thinkers and effective communicators.

Across all theoretical indicators, Grammarly plays a crucial role in supporting students' writing development. Changes over time in different facets of writing creation are referred to as writing development. Language (complexity, correctness, fluency, coherence, and mechanics), genre knowledge, text production procedures, metacognitive knowledge, strategy application, writing objectives, and motivation are some of these

elements. It facilitates the use of direct writing techniques by empowering students to more efficiently edit and modify their work. The facilitates the issue with the mistakes. It makes it simpler for pupils to properly revise their writing mistakes in the future if they get familiar with them. The facilitates to direct writing mistakes in the future if they get familiar with them. The facilitates are an extension of self-assessment, highlighting patterns of errors and prompting students to correct them. Moreover, the tool enhances students' ability to judge and evaluate ideas by ensuring linguistic accuracy, which allows them to focus more on the logical presentation of theoretical concepts. Through consistent use of Grammarly, students become more aware of their writing habits, leading to increased independence, better clarity, and improved academic performance. Grammarly indicates the issue with the mistake. It makes it simpler for pupils to properly revise their writing and spot mistakes made by other students. Students will be more likely to recognize their writing mistakes in the future if they get familiar with them.

In conclusion, the discussion of findings reveals that students demonstrate a solid understanding and application of writing strategies, engage in self-assessment to foster personal growth, and effectively articulate theoretical ideas. These outcomes are consistent with the theoretical frameworks of Nugraheni, Yong Me, and Kouzov . Students' ability to plan, draft, and revise their writing reflects their mastery of

⁷² Charlene Polio, "Second Language Writing Development: A Research Agenda," *Language Teaching* 50, no. 2 (2017): 261–75.

⁷³ Fitria, "Grammarly as AI-Powered English Writing Assistant: Students' Alternative for Writing English."

direct writing strategies, while their engagement in self-assessment highlights a growth-oriented mindset. The capacity to express theoretical ideas with clarity and precision is a testament to their critical thinking and academic development. By incorporating tools like Grammarly into their writing process, students enhance their technical accuracy and become more effective and independent writers. This holistic development in writing skills prepares students for academic success and professional communication.

CHAPTER V

CONCLUSION AND SUGGESTION

A. CONCLUSION

This research investigated the linguistic problems encountered by EFL students in writing essays using Grammarly as an Automated Writing Evaluation (AWE) tool. The analysis revealed several key insights regarding the nature of students' linguistic issues and their perspectives on Grammarly's role in improving their writing. The findings indicate that students face various linguistic challenges, including grammatical errors, spelling mistakes, tone inconsistencies, and issues related to sentence clarity. Out of 56 students analyzed, 43 had problems with grammar, 41 faced spelling errors, 36 struggled with tone, and 42 encountered issues with word choice and sentence clarity. Other issues, such as punctuation, conventions, and consistency, were also present but to a lesser degree. On a positive note, no significant vocabulary-related errors were found, indicating that students had a good grasp of vocabulary usage. These findings align with Al-Buainain's theory, which categorizes common student writing issues.

Grammarly proved to be an effective tool in identifying and addressing students' linguistic problems. The software provided immediate, detailed, and corrective feedback on grammar, spelling, punctuation, tone, and word choice, enabling students to make real-time

revisions. This process facilitated the improvement of their writing skills and promoted a better understanding of linguistic rules. By consistently using Grammarly, students became more aware of their frequent errors, learned how to avoid them, and developed greater independence as writers. This outcome highlights the potential of technology-assisted learning tools like Grammarly to support EFL students in mastering essential writing skills.

The study also found that students appreciated Grammarly's role in improving their linguistic accuracy. Through interviews, students reported an increased awareness of their writing weaknesses and acknowledged that Grammarly's suggestions helped them develop better clarity, consistency, and grammatical accuracy in their essays. Moreover, students demonstrated growth in self-assessment, as they used Grammarly's feedback to evaluate their progress and refine their writing strategies. This reflective practice not only enhanced their linguistic proficiency but also fostered a sense of personal growth, as students became more confident in their ability to produce high-quality academic essays.

In conclusion, this research underscores the importance of addressing EFL students' linguistic problems in essay writing and highlights the effectiveness of Grammarly as a tool for improving students' linguistic competence. The software's ability to detect a wide range of errors, offer corrective feedback, and encourage self-assessment positions it as a valuable resource for both students and educators. The findings suggest

that integrating Grammarly into academic writing courses could lead to significant improvements in students' writing quality, linguistic accuracy, and overall academic confidence.

B. SUGGESTION

Based on the findings and conclusions of this study, several suggestions are offered for students, educators, and future researchers to improve the teaching and learning of EFL writing skills.

1. For Students

Students are encouraged to use Grammarly regularly in their essay writing process. By using Grammarly at every stage of writing — planning, drafting, revising, and editing — students can detect and fix their linguistic errors early and improve the quality of their writing. Students should pay attention to Grammarly's feedback, especially on grammar, spelling, tone, and sentence clarity, and take steps to correct these errors. Consistently working on these areas will lead to better essay quality. Students should also practice self-assessment, combining Grammarly's feedback with personal reflection to strengthen their critical thinking and self-editing skills.

2. For Educators

Educators are encouraged to integrate Grammarly as a learning tool in essay writing classes. Teachers can introduce students to Grammarly's features and show them how to use feedback effectively. By encouraging students to use Grammarly, teachers provide them with an

opportunity to improve their linguistic competence independently. Teachers can also organize activities where students analyze their most frequent mistakes and learn how to avoid them. Additionally, educators should offer further explanations for the errors detected by Grammarly, especially when students struggle to understand why the suggestions were made. This approach, which combines Grammarly's feedback with teacher guidance, creates a more complete learning experience for students.

3. For Future Researchers

Future researchers are encouraged to explore the long-term impact of Grammarly on EFL students' linguistic development. While this study focused on short-term improvements, future studies could investigate how consistent use of Grammarly over an extended period affects students' linguistic competence. Researchers could also explore Grammarly's role in other areas of language learning, such as speaking, listening, and reading. Additionally, comparative studies could be conducted to assess the effectiveness of Grammarly compared to other automated writing evaluation tools, like Turnitin or ProWritingAid, in addressing linguistic problems. These studies would provide more insight into which technological tools are most effective for improving EFL writing skills.

In summary, these suggestions aim to create a more comprehensive and effective approach to improving EFL students' linguistic competence. By incorporating Grammarly into the learning process, encouraging self-assessment, and fostering collaboration between teachers and students, the overall quality of students' writing can be significantly improved. Future research can continue exploring new ways to support language learners through technology and innovative teaching strategies.

REFERENCE

- Al-Buainain, Haifa. "Students' Writing Errors in EFL: A Case Study." *Journal of Faculty of Education* 19, no. 1 (2009): 311–351.
- Apriani, Eka, Luis Cardoso, Ahmed J Obaid, Erfin Wijayanti, Farida Esmianti, and Dadan Supardan. "Impact of AI-Powered ChatBots on EFL Students' Writing Skills, Self-Efficacy, and Self-Regulation: A Mixed-Methods Study." *Global Educational Research Review* 1, no. 2 (2024): 57–72.
- Barrot, Jessie S. "Using Automated Written Corrective Feedback in the Writing Classrooms: Effects on L2 Writing Accuracy." *Computer Assisted Language Learning* 36, no. 4 (2023). https://doi.org/10.1080/09588221.2021.1936071.
- Barrot, Jessie S. "Using Automated Written Corrective Feedback in the Writing Classrooms: Effects on L2 Writing Accuracy." *Computer Assisted Language Learning* 36, no. 4 (2023): 584–607.
- Barrot, Jessie Saraza. "Integrating Technology into ESL/EFL Writing through Grammarly." *RELC Journal* 53, no. 3 (2022). https://doi.org/10.1177/0033688220966632.
- Batstone, Rob. *Grammar*. Oxford University Press, 1994.
- Bulqiyah, Suhaimah, Moh Mahbub, and Dyah Ayu Nugraheni. "Investigating Writing Difficulties in Essay Writing: Tertiary Students' Perspectives."

 English Language Teaching Educational Journal 4, no. 1 (2021): 61–73.

- Dull, Eric, and Steven P. Reinhardt. "An Analytic Approach for Discovery." CEUR Workshop Proceedings, 2014.
- Fahmi, Mohammad Amiqul, and Bambang Yudi Cahyono. "EFL Students'

 Perception on the Use of Grammarly and Teacher Feedback." *JEES (Journal of English Educators Society)* 6, no. 1 (2021): 18–25.
- Fitria, Tira Nur. "Grammarly as AI-Powered English Writing Assistant: Students' Alternative for Writing English." *Metathesis: Journal of English Language*, *Literature*, and Teaching 5, no. 1 (2021): 65–78.
- Fung, Yong Mei, and Hooi Chee Mei. "Improving Undergraduates'

 Argumentative Group Essay Writing through Self-Assessment." *Advances in Language and Literary Studies* 6, no. 5 (2015): 214–224.
- Ginzburg, Rosalia Salmonovna, Sarra Solomonovna Khidekel, Galina Yurevna Knyazeva, and Aleksandr Aleksandrovich Sankin. *A Course in Modern English Lexicology*. Higher School Publishing House, 1966.
- Glesne, Corrine. *Becoming Qualitative Researchers: An Introduction*. ERIC, 2016.
- Hidayah, Jumatul, Prihantoro Prihantoro, Eka Apriani, Atul Bansilal Patil, Ahmed J Obaid, Alesa Durgayan, and Zulihi Zulihi. "Improving Students' Academic Writing Quality by Using ICT Online Tools at English Tadris Study Program in IAIN Curup." ENGLISH FRANCA: Academic Journal of English Language and Education 8, no. 1 (2024): 207–224.

- Karyuatry, Laksnoria. "Grammarly as a Tool to Improve Students' Writing

 Quality: Free Online-Proofreader across the Boundaries." *JSSH (Jurnal Sains Sosial Dan Humaniora)* 2, no. 1 (2018): 83–89.
- Kawahara, Shigeto. "Sound Symbolism and Theoretical Phonology." *Language* and *Linguistics Compass* 14, no. 8 (2020): e12372.
- Kouzov, Orlin. "The New Paradigms In Education and Support of Critical Thinking with Artificial Intelligence (AI) Tools." *Serdica Journal of Computing* 13, no. 1–2 (2019): 27–40. https://doi.org/10.55630/sjc.2019.13.27-40.
- Lans, Wendelien, and D J M Van der Voordt. "Descriptive Research." In Ways to Study and Research Urban, Architectural and Technical Design, 53–60.

 DUP Science, 2002.
- Moleong, Lexy J. "Metodologi Penelitian Kualitatif / Lexy J. Moleong," 2010.
- Morgan, Hani. "Conducting a Qualitative Document Analysis." *The Qualitative Report* 27, no. 1 (2022): 64–77.
- Obilor, Esezi Isaac. "Convenience and Purposive Sampling Techniques: Are They the Same." *International Journal of Innovative Social & Science Education Research* 11, no. 1 (2023): 1–7.
- Oktavianti, Dhani, Paidi Gusmuliana, and Eka Apriani. "The Students' Strategies in Developing Their Ideas in Writing Essay." *Jadila: Journal of Development and Innovation in Language and Literature Education* 1, no. 4

(2021): 389–406.

- Pandey, Prabhat, and Meenu Mishra Pandey. *Research Methodology Tools and Techniques*. Bridge Center, 2021.
- Perdana, Indra, Sardjana Orba Manullang, and Fina Amalia Masri. "Effectiveness of Online Grammarly Application in Improving Academic Writing: Review of Experts Experience." *International Journal of Social Sciences* 4, no. 1 (2021): 122–30.
- Polio, Charlene. "Second Language Writing Development: A Research Agenda." Language Teaching 50, no. 2 (2017): 261–275.
- Rashidi, M Nor, R Ara Begum, M Mokhtar, and J J Pereira. "The Conduct of Structured Interviews as Research Implementation Method." *Journal of Advanced Research Design* 1, no. 1 (2014): 28–34.
- Sanjaya, Hengki Kris, Eka Apriani, and Sarwo Edy. "Using Web Blogs in Teaching Writing for EFL Students." *Journal of English Education and Teaching (JEET)* 4, no. 4 (2020): 516–535.
- Scriven, Michael. "The Logic and Methodology of Checklists," 2000.
- Selvaraj, Anne Malar, Hazita Azman, and Wahiza Wahi. "Teachers' Feedback Practice and Students' Academic Achievement: A Systematic Literature Review." *International Journal of Learning, Teaching and Educational Research* 20, no. 1 (2021): 308–322. https://doi.org/10.26803/IJLTER.20.1.17.

- Shaykhislamov, Nursulton Zamon Ugli, and Kudratbek Shavkat Ugli

 Makhmudov. "Linguistics and Its Modern Types." *Academic Research in Educational Sciences*, no. 1 (2020): 358–361.
- Shepard, Christopher, and Heath Rose. "English Medium Higher Education in Hong Kong: Linguistic Challenges of Local and Non-Local Students."

 Language and Education, 2023, 1–18.
- Sugiyono. Metode Penelitian Manajemen, Pendekatan: Kualitatif, Kuantitatif,
 Kombinasi (Mixed Methods), Penelitian Tindakan (Action Research),
 Penelitian Evaluasi. 6th ed. Bandung: ALFABETA, 2018.
- Sumalinog, Gino G. "COMMON GRAMMATICAL ERRORS OF THE HIGH SCHOOL STUDENTS: THE TEACHERS'PERSPECTIVE." International Journal of Research Science and Management 5, no. 10 (2018): 69–74.
- Tambunan, Anna Riana Suryanti, Widya Andayani, Winda Setia Sari, and Fauziah Khairani Lubis. "Investigating EFL Students' Linguistic Problems Using Grammarly as Automated Writing Evaluation Feedback." *Indonesian Journal of Applied Linguistics* 12, no. 1 (2022): 16–27.
- Thi, Nang Kham, and Marianne Nikolov. "How Teacher and Grammarly

 Feedback Complement One Another in Myanmar EFL Students' Writing."

 The Asia-Pacific Education Researcher 31, no. 6 (2022): 767–79.
- Ummah, Lailatul Khoiroh. "EFL Students' Perception of Grammarly Premium's

 Feedback and How They Deal with the Inaccuracy." Universitas Islam

Negeri Maulana Malik Ibrahim, 2022.

Yousofi, Rohullah. "Grammarly Deployment (in)Efficacy within EFL Academic Writing Classrooms: An Attitudinal Report from Afghanistan." *Cogent Education* 9, no. 1 (2022). https://doi.org/10.1080/2331186X.2022.2142446.

A

P

P

 \mathbf{E}

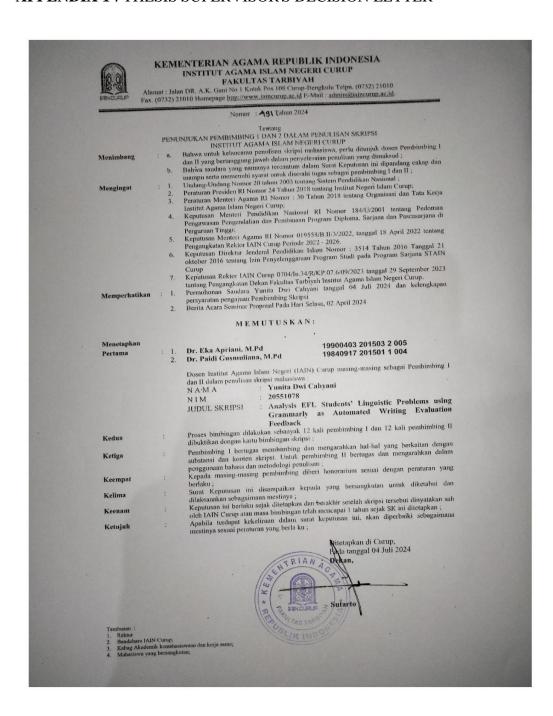
N

D

I

X

APPENDIX 1: THESIS SUPERVISOR'S DECISION LETTER



APPENDIX 2: THESIS MENTORING CARD

	KEMENTERIAN AGAMA REPUBLIK INDONESI. INSTITUT AGAMA ISLAM NEGERI CURUP		
	Jalan AK Gani No. 01 Kotak Pos 108 Telp. (0732) 21010-21759 Fax. 21010 Homepage: http://www.iaincurup.ac.id Email: admin@iaincurup.ac.id Kode Pos 3	99119	
8	KARTU BIMBINGAN SKRIPSI		-
	NAMA : Yunita Dui Cahyani		
	PROGRAM STUDI Tadris Bahasa lagers		
	DOSEN PEMBIMBING I : Dr. Paidi Gusmunan, M. Pd.		
	DOSEN PEMBIMBING I DE Eten Apriani, M. P. DOSEN PEMBIMBING II. Dr. Obidi Cusmunana, M. P. JUDUL SKRIPSI Analysis Ete Students' Linguistic Problems Using Commercy as Automated Withing Evaluation Commercy		
	MULAI BIMBINGAN : 05 Januari 2024 AKHIR BIMBINGAN : 17 Januari 2025		
	NO TANGON MATERIANDAN	PARAF	
	PE	MBIMBING I	
	03-01-1004 Bimbingan Bab 1	7/	
	20-01-2024 Kevisi Bimbingan Bab I	4	
	Of-OC-104 Bimbingan Bab !!	7	(C. E. Store &)
	4. 23-02-204 Revisi Bimbingao Bab ii	3/	
	5. 15-03-2024 Bimbingan Bab III	3	
	6. 22-03-2024 ACC Seminar Proposal	2	*
	7. 14-05-204 Revisi Hasii Seminar Proposal	2	
	8. 22-05-2024 Bimbingan Bab 4	1/	
	9. 4-07-204 Bimbingon Rab 4-5	0	
	(0)	1	
	11 By 09- WCY KEVISI BAB 4-5	1	
	15-12-2024 Bimbingan Bab 45	7	
	12. 17-01-2025 Acc Sidang	7	
	KAMI BERPENDAPAT BAHWA SKRIPSI INI SUDAH		
	DAPAT DIAJUKAN UJIAN SKRIPSI IAIN CURUP, CURUP, 22 Januar	mii	
	PEMBIMBING I, PEMBIMBING II	2025	
	1		
	K		
	Dr. Eta Arian, M. Pd. Dr. Park 64 SMU Hang NIP. 1990403 201503 2 005 NIP. 19840917 20150	M.P.I	
100	NIP. 199004032015032005 NIP. 1984091720150	11004	
100	Lembar Depan Kartu Bilmbingan Pembimbing I Lembar Belakang Kartu Bimbingan Pembimbing II		
	Kartu ini harap dibawa pada setiap konsultasi dengan Pembimbing I dan Pembimbing II		

APPENDIX 3: INSTRUMENT VALIDATION RESULTS

Indicators Of Students Improvement On Their Linguistic Problem In Writing

Variables	Indicators
Understanding Writing strategies (Nugraheni 2021.)	3. Students are understanding of writing strategies
(Nugranem 2021.)	4. students can apply direct writing strategies
Perveption of Personal Growth (Yong Mei 2015)	3. Students can describe experience with self-assesment in writing
(Tolig Wei 2013)	4. Students can give perception in personal growth
Judging or evaluating ideas (Kouzov, 2019)	3. Students are able to assess which thoughts or ideas they can put into writing and which they should ignore.
	4. Students are able to build strong arguments in their writing.

Interview Guidance Of Indicators Of Students Improve Their Linguistic Problem In Writing

Variables	Indicators	Questions		
	3. Students are understanding of writing strategies	c. Can you describe your approach in writing English?		
		d. What specific		
111		strategies do you employ when writing an essay ?		
Uderstanding Writing Strategies	4. Students can apply	f. Can you discuss an		
(Nugraheni 2021.)	direct writing	example where you		
(18 m - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	strategies	used a strategy to help in your writing assignment?		
		g. How do you believe		
		these direct strategies		
		impact your writing performance?		
	3. Students can describe	c. In what ways do you		
	experience with self- assesment in writing.	believe self- assessment has		
	assesment in writing.	contributed to your		
		personal growth as a writer?		
		d. Can you provide		
		examples of how self-		
		assessment has helped you improve your		
Perception of		writing skills over		
Personal Growth (Yong Mei 2015)		time?		
(Tong Mer 2013)	4. Students can give	c. Have you encountered		
	perception in personal growth.	any challenges or difficulties while		
	growth.	engaging in self-		
		assessment on essay		
		writing?		
		d. How do you overcome		
		obstacles in accurately assessing your own		
		writing?		

Judging or evaluating ideas (Kouzov, 2019)	A. Students are able to express theoretical ideas and thoughts in writing.	c. What new knowledge did you gain after checking your writing using Grammarly, especially regarding your linguistic abiliites?
		d. How effectively can you articulate your thoughts on a theoretical issue in writing?

Document Analysis Checklist

NO	Linguistic Problems in	Indicator	Yes	No	Notes
	Writing				
1.	High grammatical errors	Mistakes made by students in choosing the correct tense of a verb.			
		2. Incorrect Pluralization: Unnecessary insertion or omission of the plural marker -s by students.			
		3. Wrong Prepositions: mistakes made by students in choosing the right preposition or adding prepositions that are not needed in sentences by students.			
		4. Incorrect Adjective Order: Errors made by students in the placement of adjectives in sentences and errors in the formation or use of comparative and superlative adjectives by students.			
2.	Lack variety structure	1. Students ensure that sentences flow smoothly from one sentence to the next, creating coherent, readable paragraphs.			
		2. Students use appropriate connecting words (e.g., additionally, on the other hand, consequently) to link ideas between paragraphs.			
		3. students organize their ideas and arguments in a clear and logical way, ensuring that each point builds on the previous point.			
		4. Students present a consistent and coherent narrative throughout their writing, avoiding disjointed or fragmented sections.			
3.	Inappropriate vocabulary	Form of Speech and Implementation of Speech			
		Unsuitable Use of Bookish or			

NO	Linguistic Problems in	Indicator	Yes	No	Notes
	Writing				
	· · · · · · · · · · · · · · · · · · ·	Colloquial Vocabulary in Written or Oral Form: Instances where students use vocabulary that is inappropriate for the given form of speech (e.g., using colloquial terms in formal writing).			
		2. Type of Relationship Between Communicants			
		Misuse of Formal or Informal Vocabulary: Errors where students use vocabulary that does not match the formality of the communication context (e.g., using informal slang in a formal essay).			
		3. Social Prevalence			
		Common Use vs. Limited Use Vocabulary: Instances where students use vocabulary that is either too obscure or too informal for the context (e.g., using highly technical jargon in a general audience setting).			
		4. Connotation and Expressive/Evaluative Criteria			
		Incorrect Connotation of Words: Errors where students use words with inappropriate connotations or fail to convey the intended expressive or evaluative meaning (e.g., using a word with a negative connotation when a neutral one is needed).			
4.	Inappropriate grammatical	1. Noun Group Errors			
	structure	Unnecessary Insertion/Overgeneralization of Plural Marker (-s): Instances where students add the plural marker -s unnecessarily or overgeneralize its use. Deletion of Plural Marker (-s) (Under-			

NO	Linguistic	Indicator	Yes	No	Notes
	Problems in Writing				
	witing	marking of Plural): Instances where students omit the plural marker -s when it is needed. Inappropriate Selection/Use of Number/Article Determiner: Errors where students incorrectly choose or use number or article determiners.			
		Removal of Suffix (-s, -es, -ed, -ing): Instances where students remove necessary verb suffixes. Removal of -ed Participle After a Form of the Verb Be: Cases where students omit the -ed participle after a form of the verb be. Incorrect Forms After Modal Verbs: Errors where students unnecessarily insert or generalize suffixes -s, -ed, or - ing after modal verbs. Inappropriate Forms After Modal Verbs: Instances where students omit - ed endings or use incorrect passive forms after modal verbs. Deletion of Direct Object: Cases where students omit the direct object from a sentence. Deletion of To-Infinitive: Instances where students omit the to-infinitive. Deletion of -ing Participle: Cases where students omit the -ing participle. Deletion of Auxiliary Verb: Instances where students omit auxiliary verbs. Verb-Subject Inversion in Indirect Questions: Errors where students invert verb and subject in indirect questions incorrectly.			
		Removal of Prepositions: Instances where students omit necessary			

NO	Linguistic Problems in	Indicator	Yes	No	Notes
	Writing				
		prepositions. Insertion of Unnecessary Prepositions: Cases where students add prepositions unnecessarily. Inappropriate Use of Prepositions: Errors where students use prepositions incorrectly.			
		4. Sentence Structure Errors			
		Dangling Modifiers: Errors where students use modifiers that do not clearly refer to any word in the sentence.			
5.	limited range of vocabulary	1. Students effectively understand and use vocabulary within the context of sentences and paragraphs.			
		2. Students demonstrate understanding of idiomatic expressions (e.g., break the ice, hit the nail on the head) and their meanings.			
		3. Students use correct word forms, including proper usage of nouns, verbs, adjectives, and adverbs.			
		4. Students apply their vocabulary knowledge appropriately in writing essays, ensuring that word choice is appropriate to context and purpose.			
6.	Poor spelling	1. cognitive spelling error: Students demonstrate the ability to identify orthographic errors in written texts, indicating a lack of knowledge about correct spelling. Esample: I don't know the correct spelling of Levenstain distance.			
		2. Typographic Errors : Students can identify typographic errors caused by input device issues or hasty typing. Example : <u>THis</u> sentence was typed in <u>haser</u> .			

NO	Linguistic	Indicator	Yes	No	Notes
	Problems in				
	Writing	3. Students can create consistent patterns in			
		their writing			
		their witting			
		4. students make repeated spelling mistakes			
7.	Inadequate	1. Students can identify and comprehend key			
	understanding of the topic	information in complex informational texts.			
		2. Students effectively organize their ideas and			
		present them clearly when writing about complex topics.			
		3. Students use effective writing strategies			
		such as outlining, compiling, revising in writing essays.			
		4. Students demonstrate higher levels of			
		engagement and motivation in writing essay			
		when they can choose their own topics.			
8.	deficiency in	1. students are unable to construct			
	clear self-	accurate quotations without relying on			
	experience	patchwriting or copying 2. students do not create accurate			
		quotes that utilize multiple sources			
		3. students do not synthesize key ideas			
		expressed over several paragraphs and			
		pages			
		4. Students do not use effective citation			
		practices to properly attribute sources,			
		thereby facilitating a coherent and			
		respectful dialogue between their ideas			
		and sources.			
9.	Poor	Basic Punctuation Errors			
	Punctuation				
		-Failure to Use Full Stops: Instances			
		where students fail to use full stops			
		(periods) at the end of sentences.-Failure to Use Question Marks: Errors			
		where students do not use question			
		marks at the end of interrogative			
		sentences.			
		-Incorrect Use of Capital Letters:			
		Instances where students fail to			
		capitalize the first letter of sentences or			

NO	Linguistic Problems in Writing	Indicator	Yes	No	Notes
	8	proper nouns.			
		2. Complex Punctuation Errors			
		 -Misuse of Commas: Errors in using commas, such as incorrect placement or omission in compound and complet sentences. -Misuse of Apostrophes: Incorrect use of apostrophes, particularly in contractions and possessive forms. -Misuse of Quotation Marks: Errors in using quotation marks for direct speed or quotations. 	1		
		3. Advanced Punctuation Errors			
		 -Misuse of Colons and Semicolons: Errors in using colons and semicolons to link clauses or introduce lists. -Misuse of Dashes and Hyphens: Incorrect use of dashes and hyphens, such as mixing them up or using them inappropriately. -Misuse of Parentheses and Brackets: Errors in using parentheses and brackets to add additional information or clarification. 			

Validator Instrumen

<u>Dr. Paidi Gusmuliana, M.Pd</u> NIP. 19840817031004

Document Analysis Checklist

NO	Linguisitc Problems in Writing	Indicator	Yes	No	Notes
1.	Grammar	5. High grammatical errors, the error is	√		After being
		such as:			checked by Grammarly, there are still
		f. Using Prepositions (in, on, at):			some students who made
		2. Prepositions are often used			mistakes in this aspect, and
		interchangeably, especially			Grammarly provided
		when referring to surfaces,			instructions to correct them.
		places, or locations.			
		Example error: Writing "in my			Based on the data analyzed using
		desk" or "at my desk" instead			Grammarly, it is evident that a
		of "on my desk," which refers			significant
		to a surface.			number of students, specifically 43,

NO	Linguisitc				
	Problems in	Indicator	Yes	No	Notes
	Waiting				
	Writing				
					encountered
					difficulties with
					grammar in
					their essay
					writing. This
					indicates that
					grammar is a
					common area
					of weakness
					among the
					students. To
					address these
					grammatical
					issues, it is
					recommended
					to provide
					targeted
					instruction and
					practice,
					alongside
					utilizing
					Grammarly as a
					feedback tool.
					By
					incorporating
					Grammarly into
					the learning
					process, students can
					receive
					immediate and
					personalized feedback on
					their writing, helping them to
					identify and
					correct their
					mistakes. This
					approach can
				L	significantly

NO	Linguisitc				
	Problems in	Indicator	Yes	No	Notes
	Writing				
					improve the overall quality of their writing and better equip them with the necessary skills for effective written communication.
		g. Observing Correct Noun-Pronoun Antecedent Agreement: 2. Students struggle with maintaining consistency in pronoun references, often switching between singular and plural unnecessarily. Example error: "Everyone has their own right to vote" instead of "Everyone has his or her own right to vote," due to the misconception that "everyone" is plural.			In this section, some students are still inconsistent in using pronouns.

NO	Linguisitc				
	Problems in	Indicator	Yes	No	Notes
	Writing				
		h. Determining Singular and Plural Forms of Foreign Nouns: 2. Students often confuse singular and plural forms of foreign-origin nouns and pair them with incorrect verb forms. Example error: "This is the criteria for judging" instead of "This is the criterion for	√		There are still a few writing errors in the essay in this section.
		judging."			
		 i. Spelling of Foreign Words and British vs. American Variations: Students sometimes assume one spelling is incorrect due to unawareness of British and American English variations. Common differences: American: color, theater, program 	•		Here, many students are still inconsistent in using British and American word choices.

NO	Linguisitc				
	Problems in	Indicator	Yes	No	Notes
	Writing				
		b. British: colour, theatre,			
		programme			
		j. Using Perfect Tenses of Verbs:	√		In this case, there are still
		b. Students struggle with			some students making
		identifying the correct			mistakes.
		sequence of events and the			
		proper use of perfect tenses			
		(past, present, future).			
		Example errors: Confusion in			
		the time element or which			
		event occurred first.			
		g. Determining Past Tense and Past	✓		Mistakes in the use of past
		Participle of Verbs:			tense are still frequently
		2. Students frequently confuse			found in the essay results.
		irregular verb forms,			cosay results.
		especially with vowels "a"			
		and "u."			
		Example errors: "was sang"			

NO	Linguisitc				
	Problems in	Indicator	Yes	No	Notes
	Writing				
		instead of "was sung," "has			
		drank" instead of "has			
		drunk."			
		arunk.			
		g. Observing Correct Subject-Verb	√		There are still a few students
		Agreement:			making
		Common issues include:			mistakes here.
		d. Confusion due to intervening			
		words like "as well as" or			
		"together with."			
		e. Misinterpretation of phrases			
		with "of."			
		f. Difficulty with indefinite			
		pronouns (e.g., "everyone"			
		regarded as plural).			
		8. and an Property.			
		Challenges with collective nouns			
		treated as singular or plural			
		depending on context			

NO	Linguisitc				
	Problems in	Indicator	Yes	No	Notes
	Writing				
		h. Forming Sentences in Active and Passive Voice: 2. While students understand the concept of active and passive voice, constructing sentences with complex structures is challenging. Example errors: Misuse of "being" + past participle (present/past continuous) or "been" + past participle (perfect tenses). Example: Active: "John is cleaning my house." Passive: "My house is being cleaned	✓		Many students still show this mistake in their essays.
2.	Variety	by John." ⁷⁴ 2. Lack variety structure. The	√		Based on the data analyzed using

_

 $^{^{74}}$ Sumalinog, "COMMON GRAMMATICAL ERRORS OF THE HIGH SCHOOL STUDENTS: THE TEACHERS' PERSPECTIVE."

NO	Linguisitc				
	Problems in	Indicator	Yes	No	Notes
	Writing				
	Writing	grammarly suggest alternative word choice.			Grammarly, it is evident that 16 students encountered issues with variety in their essay writing. This suggests that a number of students struggle with incorporating diverse sentence structures and vocabulary in their work. To address these issues, it is recommended to provide targeted instruction and practice focused on enhancing writing variety. Additionally, utilizing
					Grammarly as a feedback tool can help students
					identify areas where their writing lacks variety and receive personalized
					suggestions for

NO	Linguisitc				
	Problems in	Indicator	Yes	No	Notes
	Writing				
					improvement. By integrating Grammarly into the learning process, students can develop a more dynamic and engaging writing style, ultimately improving the overall quality of their essays.
3.	Vocabulary	2. Inappropriate vocabulary, there are errors in the use of synonyms such as the word "important" becoming "crucial"			Based on the data analyzed using Grammarly, it is evident that none of the students made errors related to vocabulary in their essay writing. This indicates that the students have a strong grasp of vocabulary, demonstrating an ability to use a wide range of words accurately and appropriately in their work. This positive

NO	Linguisitc				
	Problems in	Indicator	Yes	No	Notes
	VX 7				
	Writing				
					outcome suggests that the students have a solid foundation in vocabulary, which is a critical component of effective writing. To further support and enhance their writing skills, ongoing vocabulary development should be encouraged alongside other areas of writing improvement. Utilizing Grammarly as a continuous feedback tool can help maintain and build upon this strength, ensuring that students continue to excel in their vocabulary usage while addressing other areas of

NO	Linguisitc				
	Problems in	Indicator	Yes	No	Notes
	Whiting				
	Writing				
4.	Consistency	5. Corrects unequal writing formats.			Based on the data analyzed using Grammarly, it is evident that 13 students encountered issues with consistency in their essay writing. This suggests that a portion of the students struggle with maintaining a consistent tone, style, or format throughout their essays. To address these issues, it is recommended to provide targeted instruction and practice focused on writing consistency. Additionally, utilizing Grammarly as a feedback tool can help students identify inconsistencies

NO	Linguisitc				
	Problems in	Indicator	Yes	No	Notes
	Writing				
	3				in their writing
					in their writing and receive personalized suggestions for improvement. By integrating Grammarly into the learning process, students can develop a more uniform and polished writing style, ultimately improving the overall quality of their essays.
5.	Word sentence	2. limited range vocabulary, and grammarly will make sentence simpler to reduce misunderstanding	✓		Based on the data analyzed using Grammarly, it is evident that 42 students encountered issues with word choice and sentence clarity in their essay writing. This indicates that many students struggle with using precise and unambiguous language,

NO	Linguisitc				
	Problems in	Indicator	Yes	No	Notes
	Writing				
					which can
					affect the
					overall clarity
					of their essays.
					To address
					these issues, it
					is
					recommended
					to provide targeted
					instruction and
					practice
					focused on
					improving
					word choice
					and sentence
					clarity.
					Additionally,
					utilizing
					Grammarly as a
					feedback tool
					can help
					students
					identify
					ambiguous
					words and
					phrases, offering
					personalized
					suggestions to
					make their
					writing clearer
					and more
					effective. By
					integrating
					Grammarly into
					the learning
					process,
					students can
					enhance their

NO	Linguisitc				
	Problems in	Indicator	Yes	No	Notes
	Writing				
					ability to communicate ideas more precisely, ultimately improving the overall quality of their essays.
6.	Spelling	2. poor spelling and grammarly will checks for typos	✓		Based on the data analyzed using Grammarly, it is evident that 41 students encountered spelling errors in their essay writing. This indicates that a significant number of students struggle with correct spelling, which can detract from the overall readability and professionalism of their essays. To address these spelling issues, it is recommended to provide targeted instruction and practice

NO	Linguisitc				
	Problems in	Indicator	Yes	No	Notes
	Writing				
	Willing				
					focused on spelling accuracy. Additionally, utilizing Grammarly as a feedback tool can help students identify and correct spelling mistakes in real-time, offering personalized suggestions for improvement. By integrating Grammarly into the learning process, students can enhance their spelling skills, ultimately improving the overall quality and clarity of their essays.
7.	Tone	2. Inadiquate understanding of the topic	√		Based on the data analyzed
		and grammarly set the writing's tone.			using
					Grammarly, it is evident that
					36 students
					encountered
					issues with tone
					in their essay

NO	Linguisitc				
	Problems in	Indicator	Yes	No	Notes
	Writing				
					writing, indicating an inadequate understanding of the topic and inappropriate tone setting. This suggests that a considerable number of students struggle with maintaining a consistent and appropriate tone throughout their essays, which can affect the overall effectiveness and coherence of their writing. To address these issues, it is recommended to provide targeted instruction and practice focused on understanding the topic better and adjusting the writing tone accordingly. Additionally, utilizing

NO	Linguisitc				
	Problems in	Indicator	Yes	No	Notes
	Writing				
					Grammarly as a feedback tool can help students identify tone inconsistencies and receive personalized suggestions for improvement. By integrating Grammarly into the learning process, students can develop a more suitable and consistent tone, ultimately enhancing the overall quality and impact of their essays.
8.	Convention	2. Deficiency in clear self-experience, grammarly will check for comma errors without spaces, correct capital letters, and other dialect issues.	✓		Based on the data analyzed using Grammarly, it is evident that 26 students
					encountered

NO	Linguisitc				
	Problems in	Indicator	Yes	No	Notes
	Writing				
					issues with
					conventions in
					their essay
					writing,
					specifically
					related to the
					use of commas
					and dialect
					variations. This
					indicates that a
					portion of the
					students
					struggle with
					following
					standard
					writing
					conventions,
					which can
					affect the
					overall

NO	Linguisitc				
	Problems in	Indicator	Yes	No	Notes
	Writing				
					coherence and
					professionalism
					of their essays.
					To address
					these issues, it
					is
					recommended
					to provide
					targeted
					instruction and
					practice
					focused on
					proper comma
					usage and
					standard
					writing
					conventions.
					Additionally,
					utilizing
					Grammarly as a

NO	Linguisitc				
	Problems in	Indicator	Yes	No	Notes
	Writing				
					feedback tool
					can help
					students
					identify and
					correct these
					convention
					errors in real-
					time, offering
					personalized
					suggestions for
					improvement.
					By integrating
					Grammarly into
					the learning
					process,
					students can
					improve their
					adherence to
					writing
					conventions,

NO	Linguisitc				
	Problems in	Indicator	Yes	No	Notes
	Writing				

					ultimately
					enhancing the
					overall quality
					and clarity of
					their essays
9.	Punctuation	2. Poor punctuation, and the grammarly	√		Based on the
		will removes redundant punctuation			data analyzed using Grammarly, it
		or adds necessary punctuation.			is evident that
					26 students encountered
					issues with
					conventions in their essay
					writing,
					specifically related to the
					use of commas
					and dialect variations. This
					indicates that a
					portion of the
					students struggle with
					following
					standard
					writing conventions,
					which can
					affect the
					overall coherence and
					professionalism
					of their essays.

	Linguisitc				
]	Problems in	Indicator	Yes	No	Notes
	Writing				
	Writing				
					To address these issues, it is recommended to provide targeted instruction and practice focused on proper comma usage and standard writing conventions. Additionally, utilizing Grammarly as a feedback tool can help students identify and correct these convention errors in realtime, offering personalized suggestions for improvement. By integrating Grammarly into the learning process, students can improve their adherence to writing conventions, ultimately enhancing the

NO	Linguisite Problems in Writing	Indicator	Yes	No	Notes
					and clarity of their essays.

Table Interview

Variables	Indicators	Questions	Answer
	5. Students are understanding of writing strategies	e. Can you mention some strategies to help you in writing?	Before I start writing, I usually make an outline. It helps keep my thoughts organized and makes sure the ideas flow smoothly. (Student 1)
Uderstandin g Writing Strategies (Nugraheni 2021.)			Some strategies that I often rely on in my writing include starting with a strong thesis statement that guides the direction of my essay. This helps me stay focused and ensures that my arguments are cohesive throughout. I also find it useful to create detailed outlines before I begin writing, as they help me organize my ideas logically and ensure that I cover all necessary points. Additionally, I regularly review and revise my drafts to refine my arguments and improve the clarity of my writing. Taking breaks during the

Variables	Indicators	Questions	Answer
			writing process also
			helps me maintain focus
			and approach my work
			with a fresh perspective,
			which is crucial for
			identifying areas that
			need improvement.
			Finally, I seek feedback from peers and mentors
			to gain different insights
			and perspectives, which
			ultimately enhances the
			overall quality of my
			essays.
			(Student 2)
			Organize your thoughts
			and main points before
			diving into writing. This
			helps in structuring your
			content logically.
			(Student 3)
			One strategy I often use
			in writing is breaking
			down the assignment
			into manageable parts. I
			start by analyzing the
			prompt to understand
			what is required, which helps me focus on the
			main goals of the essay.
			Then, I brainstorm ideas
			and create a basic outline
			to organize my thoughts,
			which keeps my writing
			on track and prevents it
			from becoming too
			scattered.
			(student 4)
			One key strategy I use is
			the "reverse outline"
			technique. After drafting
			the essay, I go back and

Variables	Indicators	Questions	Answer
			outline the main points
			to check if everything
			flows logically. This
			helps me identify if any
			ideas are underdeveloped
			or if the structure needs
			improvement. I also
			make a point to focus on
			the quality of my
			introduction and
			conclusion. I find that
			starting strong and
			ending with a clear
			summary can really set
			the tone for the rest of
			the essay. Lastly, I set
			small writing goals
			throughout the process,
			like completing one
			paragraph before moving
			on to the next, which
			keeps me motivated and
			helps me break the task
			into smaller, manageable
			pieces.
			(Student 5)
			A T . C
			A strategy I often use is
			"freewriting," where I set
			a timer for about 10-15
			minutes and just write
			down everything that
			comes to mind about the
			topic without worrying about structure or
			grammar. This helps me overcome writer's block
			and get my thoughts flowing.
			(Student 6)
			(Student 0)
			A strategy I rely on
			heavily is "concept
			mapping." Before I begin
			writing, I create a mind
		1	witting, i cicate a illillu

Variables	Indicators	Questions	Answer
			map to visually organize my ideas. This helps me see the connections between different
			concepts and makes it easier to structure my essay.
			(Student 7)
			Before I begin writing, I read extensively on the topic to gather different perspectives and ideas. This helps me gain a deeper understanding and strengthens my arguments. (Student 8)
			I immerse myself in books, articles, and essays on various topics. This not only broadens my vocabulary but also helps me understand different writing styles. (Student 9)
			After drafting my essay, I create an outline based on the points I've made to see if my argument flows logically. This helps me identify gaps or weaknesses in my reasoning early on. I also rely heavily on "peer
			feedback," as getting a second opinion allows me to spot areas of improvement I might have missed. Lastly,
			using Grammarly is part of my revision process. It helps me catch minor

Variables	Indicators	Questions	Answer
			grammar and style errors that could affect my overall writing quality. (Student 10)
		f. What are some strategies that you use a lot?	Rewriting Sentences: I often rewrite sentences to make them clearer and more concise. This helps improve the readability and overall quality of my essay. (Student 1)
			Some strategies that I frequently employ in my writing process include starting with thorough research to gather reliable sources and evidence. This foundational step helps me develop well-supported arguments and ensures the credibility of my essays. I also prioritize creating detailed outlines to structure my thoughts and ensure a clear flow of ideas throughout the essay. (Student 2)
			Contextual understanding (student 3)
			One strategy I use a lot is freewriting. Before I even start organizing my thoughts, I set a timer for 10 to 15 minutes and just write whatever comes to mind on the topic. This helps me get my ideas

Variables	Indicators	Questions	Answer
			out without overthinking,
			which often leads to new
			angles or arguments I
			hadn't considered. After
			that, I go back to refine
			and organize what I've
			written into a more
			structured draft. Another
			strategy I rely on is peer
			feedback. I often share
			my drafts with
			classmates or friends to
			get their perspective,
			especially on clarity and
			coherence. They can point out areas where I
			might have missed key
			connections or where
			something doesn't quite
			make sense. Finally, I
			also use tools like
			grammar checkers to
			catch minor mistakes
			that I might overlook
			during revisions. These
			strategies—freewriting,
			feedback, and using
			digital tools—help me
			improve the quality and
			structure of my essays
			over time.
			(student 4)
			T C A
			strategy I use frequently
			is the process of
			"chunking" my writing. I divide my work into
			specific sections, such as
			the introduction, body,
			and conclusion, and
			tackle each one
			separately. This makes
			the whole task less
			overwhelming and helps
			me focus on each section
		I	

Variables	Indicators	Questions	Answer
		_	in detail. I also use
			freewriting as a strategy,
			where I write down
			whatever comes to mind
			without worrying about
			grammar or structure.
			This helps me generate
			ideas without feeling
			restricted. Lastly, I make
			a habit of reviewing and
			editing my work the day
			after I write it. This fresh
			perspective helps me
			spot errors or awkward
			phrasing that I might
			have missed.
			Student 5)
			I use regularly is
			"research-driven
			writing." I always ensure
			that I back up my
			arguments with strong
			evidence, so I spend time
			researching and taking
			notes before writing.
			This helps me develop
			more substantial points
			in my essays. Another
			strategy I often use is
			"chunking" when
			drafting. I break down
			my essay into smaller
			parts, like focusing on
			just the introduction or a
			single body paragraph at a time. This makes the
			process feel less
			overwhelming and
			ensures each section gets
			the attention it needs.
			(Student 6)
			(Student 0)
			I use reading out loud.
			After writing a section of
			And writing a section of

Variables	Indicators	Questions	Answer
			my essay, I read it out
			loud to myself to catch
			any awkward phrasing or
			unclear sentences. This
			method helps me spot
			errors I might not notice
			when reading silently.
			Another strategy I use
			often is "peer feedback."
			I like to share my drafts with a friend or
			classmate, as fresh eyes
			can spot mistakes or
			offer suggestions that I
			might have missed.
			(Student 7)
			I use "freewriting" a
			lot—just letting my
			thoughts flow onto the
			page without worrying
			about structure. This
			often helps me generate
			new ideas and overcome
			writer's block. I also
			heavily rely on "peer
			review." Getting
			feedback from others
			allows me to see my
			essay from a different perspective and pinpoint
			areas that need
			improvement. It's a
			strategy that not only
			improves my writing but
			also boosts my
			confidence.
			(Student 8)
			I frequently use "reading
			aloud" and "journaling."
			Reading aloud helps me
			identify awkward
			phrasing or unclear ideas
			in my writing. I often

Variables	Indicators	Questions	Answer
			journal my thoughts before starting an essay, which helps me clarify my own views and organize them. These two strategies make me more in tune with my writing process, and they make sure my essays are both clear and engaging. (Student 9)
			I often use "freewriting" as a strategy, especially when I'm not sure how to begin. I let my thoughts flow without worrying about perfection. It helps me overcome the initial resistance to writing and often sparks ideas I hadn't thought of. Additionally, I use Grammarly frequently for grammatical accuracy and sentence structure. It's an easy way to ensure my writing is polished before submitting it. (Student 10)
	6. Students can apply direct writing strategies	h. Can yo discuss an example where you used a strateg to help it your writing assignment?	For one of my recent writing assignments, I had to write a persuasive essay on climate change. To tackle this, I used the mind mapping strategy. First, I created a mind map with "Climate Change" as the central idea. I then branched out

Variables	Indicators	Questions	Answer
			specific points and
			evidence I wanted to
			include. For example,
			under "effects," I had
			branches like rising sea
			levels, extreme weather
			events, and impacts on
			biodiversity. This mind
			map helped me see the
			big picture and organize
			my thoughts. It also
			made it easier to
			structure my essay
			logically. When it came
			time to write, I followed
			the map, ensuring each
			section of my essay
			flowed naturally from
			one point to the next.
			This strategy not only
			saved me time but also
			made my argument more
			cohesive and compelling.
			(Student 1)
			One effective strategy I
			recently used in a writing
			assignment was
			brainstorming and mind
			mapping. For a research
			paper on environmental
			sustainability, I started
			by creating a detailed
			mind map with the main
			topic at the center and
			branching out into
			various subtopics such as
			renewable energy, waste
			management, and policy
			implications. Each
			branch represented
			specific points and ideas
			that I wanted to explore
			further in my paper. This

Variables	Indicators	Questions	Answer
			visual representation
			helped me organize my
			thoughts systematically
			and identify the most
			relevant arguments and
			evidence to support my
			thesis. As I drafted the
			paper, I referred back to
			the mind map to ensure
			that each section of my
			essay was well-
			developed and connected
			to the overarching theme
			of environmental
			sustainability. This
			strategy not only
			facilitated the writing
			process but also ensured
			that my arguments were coherent and well-
			supported by relevant research. (Student 2)
			research. (Student 2)
			In one of my recent
			essay assignments, I
			used a strategy where I
			took a break after
			finishing my first draft. I
			had been struggling to
			organize my ideas
			clearly, so I decided to
			step away from the essay
			for a little while. When I
			returned to it, I was able
			to read through it with a
			fresh perspective. This
			helped me spot areas
			where my arguments
			weren't as clear as they
			could be. I then used a
			checklist to review the
			structure and flow,
			making sure each

Variables	Indicators	Questions	Answer
			paragraph supported my
			main thesis. It really
			helped me improve the
			clarity and coherence of
			my essay. (Student 3)
			In one of my recent
			writing assignments, I
			had to analyze a complex
			topic related to cultural
			identity. To tackle this, I
			used the strategy of
			focused research
			followed by outlining. I
			started by diving into
			articles, journals, and
			books to gather different
			viewpoints on the
			subject. This gave me a
			strong foundation and a
			variety of perspectives
			that I could refer to in
			my essay. Once I had
			enough material, I
			created an outline to
			organize the information
			into key themes.
			The outline allowed me
			to arrange my arguments
			logically and ensured
			that each paragraph
			supported my main
			thesis. When I began
			drafting, the outline
			served as a roadmap, so I
			could focus more on the
			flow of ideas and less on
			figuring out what to
			write next. This strategy
			helped me write a more
			cohesive and well-
			supported analysis,
			making it easier to stay
			on topic and maintain
			clarity throughout the

Variables	Indicators	Questions	Answer
			assignment.
			(Student 4)
			For one of my
			assignments on historical
			events, I used the reverse
			outline strategy. After
			drafting my essay, I felt
			unsure about how well
			my points connected. So,
			I made a reverse outline
			of the paragraphs to
			evaluate if each idea
			supported my thesis
			adequately. I found that a
			few of my points were
			too vague and
			disconnected. By
			reorganizing those ideas
			and adding more
			evidence, I was able to
			make my argument
			stronger and clearer.
			This strategy was
			particularly helpful
			because it allowed me to
			critically assess my work
			and improve its
			structure.
			(Student 5)
			In one of my
			assignments on social
			media's impact on
			mental health, I used
			reverse outlining after
			drafting the body
			paragraphs. I realized
			that I hadn't fully
			developed my argument
			about the long-term
			effects of social media,
			so I outlined what I'd
			written so far. This
			helped me see where the

Variables	Indicators	Questions	Answer
			gaps were, and I added
			more evidence and
			analysis to strengthen
			that part of my argument.
			It was a game-changer
			because it gave me a
			clear overview of my
			essay and allowed me to
			refine my ideas.
			(Student 6)
			For my recent essay on
			climate change, I used
			concept mapping
			extensively. At the
			beginning, I felt
			overwhelmed by the
			complexity of the topic,
			but creating a mind map
			allowed me to break it
			down into smaller,
			manageable sections. I
			mapped out the main
			arguments, supporting
			evidence, and
			counterpoints, which
			helped me organize my
			thoughts before I began
			writing. It was much
			easier to stay focused
			and make sure each
			paragraph had a clear
			purpose. (Student 7)
			(Student /)
			In one of my
			assignments about the
			impact of social media
			on youth, I used active
			reading extensively. I
			read articles, studies, and
			opinion pieces on the
			topic to understand
			different viewpoints and
			perspectives. This

Variables	Indicators	Questions	Answer
			research informed my
			arguments and helped
			me craft a well-rounded
			essay. Active reading
			enabled me to engage
			with the topic critically
			and present a strong,
			evidence-backed
			discussion.
			(Student 8)
			For an essay on the role
			of literature in shaping
			society, I used
			"immersive reading." I
			read books, critical
			essays, and even
			discussed the topic with
			friends and professors.
			This allowed me to
			gather various insights
			and refine my
			perspective. My writing
			became richer because I
			had not only read about
			the subject but also
			absorbed it from multiple
			sources, making my
			arguments more nuanced
			and informed.
			(Student 9)
			In an essay on climate
			change, I used reverse
			outlining to check the
			structure of my
			argument. After
			completing the draft, I
			outlined my essay and
			realized that I hadn't
			fully developed one of
			my key arguments. By
			identifying this gap, I
			was able to revise the
			essay and add stronger

Variables	Indicators	Questions	Answer
		-	supporting evidence,
			which improved the
			overall quality of the
			paper.
			(Student 10)
		i. Can you	When I start working on
		tell me	an essay, I first use
		how you	brainstorming to
		use that	organize my thoughts. I
		strategy	begin by writing the
		for	central idea, such as
		example	"Climate Change," in the
		in	middle of the page. From
		brainstor	there, I draw branches
		ming or	for key subtopics like
		drafting?	causes, effects, and
			solutions. Each subtopic
			then branches out with
			specific points and
			evidence—for example,
			under "causes," I might
			include industrial
			emissions, deforestation,
			and fossil fuels. As I
			brainstorm, I also add
			connections between
			related ideas, which
			helps me understand how
			different points are
			linked. Once I have the
			mind map, I create a
			detailed outline based on
			it. Each branch and sub-
			branch of the map
			becomes a section or
			paragraph in the outline.
			I then follow the outline
			to write my draft,
			ensuring that I cover all
			the necessary points and
			maintain a logical flow.
			The specific points from
			the mind map help me
			develop each paragraph
			with supporting evidence

Variables	Indicators	Questions	Answer
			and examples.
			Additionally, the
			connections in the mind
			map allow me to create
			smooth transitions
			between paragraphs,
			ensuring the essay reads
			coherently. Using mind
			mapping for both
			brainstorming and
			drafting helps me
			organize my thoughts
			clearly and develop a
			well-structured,
			persuasive essay.
			(Student 1)
			In brainstorming and
			drafting, I often utilize a
			strategy of freewriting to
			generate ideas and refine
			my arguments.
			Freewriting allows me to
			explore various
			perspectives on the topic
			without the pressure of
			perfecting each sentence
			immediately. For
			instance, when preparing
			for an essay on the
			impact of technology on
			education, I set aside
			dedicated time to write
			continuously without
			pausing to edit or revise.
			This process helps me
			uncover new insights and
			connections between
			different aspects of the
			topic. After freewriting, I
			review my notes and
			highlight key ideas that
			align with the main
			thesis of my essay. I then
			proceed to create an

Variables	Indicators	Questions	Answer
			outline based on these
			ideas, organizing them
			into coherent sections
			and subtopics. This
			structured approach
			ensures that my essay
			has a clear flow of
			arguments and is well-
			supported by relevant
			evidence. By
			incorporating freewriting
			into my brainstorming
			and drafting process, I
			not only stimulate
			creativity but also
			enhance the depth and
			coherence of my writing.
			(Student 2)
			When I approach
			brainstorming, I start by
			generating a wide range
			of ideas without filtering
			them initially. This
			allows me to explore
			various possibilities and
			angles without limiting
			creativity. Once I have a
			pool of ideas, I
			categorize and organize
			them to identify common
			themes or connections,
			which helps to refine and
			prioritize the most
			promising concepts.
			(Student 3)
			When I use focused
			research as part of my
			strategy, I start by
			brainstorming with an
			open mind, jotting down
			initial ideas and
			questions about the
			topic. During this phase,

Variables	Indicators	Questions	Answer
			I'm not too worried
			about the organization—
			I just write down
			anything that seems
			relevant or interesting.
			Once I have a general
			sense of what I want to
			explore, I dive into
			research, focusing on
			sources that can provide
			in-depth insights or
			diverse perspectives
			related to my
			brainstormed ideas.
			After gathering research
			notes, I move to drafting
			by organizing my ideas
			and research findings
			into a loose outline. I
			often group related ideas
			together and see how
			they connect, which
			helps me form a clearer
			argument or theme. With
			this outline, drafting
			becomes easier since I
			already know the main
			points I want to make in
			each paragraph. This
			approach not only helps me stay organized but
			also ensures that I'm
			building a well-
			supported, logical
			argument throughout my
			essay.
			(Student 4)
			(~3000111 1)
			During brainstorming, I
			usually jot down all my
			ideas in a mind map,
			without worrying too
			much about the order.
			Once I have a list of
			points, I begin to group

Variables	Indicators	Questions	Answer
			them into categories or
			themes that relate to my
			thesis. This helps me see
			which ideas are most
			important and how they
			should be presented. For
			drafting, I don't write in
			a linear fashion. I might
			begin with the body
			paragraphs first, focusing
			on developing my main
			points before working on
			the introduction and
			conclusion. This allows me to build my argument
			without worrying too
			much about the opening
			or closing right away.
			(Student 5)
			(Student 5)
			When brainstorming, I
			focus on generating as
			many ideas as possible
			without worrying about
			how they fit together.
			After this, I use reverse
			outlining to structure my
			thoughts. Once I have
			my draft, I read through
			each section,
			highlighting key points. I
			create an outline based
			on what I've written and
			compare it to my original outline or the essay
			prompt. This helps me
			see if I've stayed on
			track and if there's a
			logical progression of
			ideas from one section to
			the next.
			(Student 6)
			When brainstorming, I
			first create a broad

Variables	Indicators	Questions	Answer
		-	concept map where I jot
			down the central idea in
			the middle. Then, I
			branch out by adding
			related subtopics and
			ideas. During the
			drafting stage, I refer
			back to this map to make
			sure I'm covering all the
			necessary points and
			maintaining a logical
			flow. The map keeps me
			on track and helps me
			ensure that my essay
			doesn't wander off-topic.
			It also serves as a useful
			reference to help me stay
			organized while drafting.
			(Student 7)
			T 41 1 1 4 1
			In the brainstorming
			phase, I take notes from
			my active reading and jot
			down important points and ideas. I don't focus
			on organizing them
			initially; I just want to
			capture everything that
			stands out. Once I have
			enough material, I go
			through the notes and
			group similar ideas
			together. This gives me a
			clearer direction for my
			draft. During drafting, I
			focus on presenting my
			ideas in a logical flow,
			drawing from the
			insights I gathered from
			the reading.
			(Student 8)
			Refere drofting Luce
			Before drafting, I use mind mapping to
			organize all the ideas
			organize an the ideas

Variables	Indicators	Qı	estions	Answer
				I've gathered from my
				readings. I place the
				central idea in the middle
				and branch out with
				supporting points. This
				visual representation
				helps me see the flow of
				my arguments and how
				they connect to each
				other. I usually start my
				draft by following this
				structure, making sure
				each paragraph ties back
				to the main idea.
				(Student 9)
				(2000)
				During the brainstorming
				phase, I focus on
				generating as many ideas
				as possible, without
				worrying about
				organization. Afterward,
				when drafting, I try to
				align those ideas
				according to my outline.
				After the draft is
				finished, I use reverse
				outlining to ensure my
				argument flows
				logically, and that each
				paragraph contributes to
				my central thesis. This
				strategy makes sure I
				stay on track and don't
				veer off-topic.
				(Student 10)
		j.	How do	Mind Mapping and
		J.	the	Outlining: These
			strategies	strategies help me
			can	organize my thoughts
			improve	and structure my essay
			your	logically. A clear outline
			writing?	ensures each paragraph
			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	flows naturally into the
				next, making the essay
				neat, making the essay

Variables	Indicators	Questions	Answer
			easier to read and
			understand.
			(Student 1)
			As an English major,
			implementing effective
			writing strategies
			significantly enhances
			my overall writing
			proficiency. Strategies
			such as thorough
			research and outlining
			play a crucial role in
			developing well-
			structured and coherent
			essays. By conducting
			comprehensive research,
			I deepen my
			understanding of various
			literary themes, historical
			contexts, and critical
			theories relevant to my
			coursework. This not
			only enriches the content
			of my essays but also
			allows me to formulate
			nuanced arguments
			supported by credible
			evidence. Moreover,
			creating detailed outlines
			helps me organize my
			thoughts logically and
			ensure a smooth flow of
			ideas throughout my
			writing. It serves as a
			roadmap that guides the
			development of my
			thesis statement and the
			structure of each
			paragraph, thereby
			improving the clarity and
			coherence of my essays.
			Additionally, revising
			multiple drafts enables
			me to refine my

Variables	Indicators	Questions	Answer
			language, strengthen my
			arguments, and address
			any grammatical or
			stylistic issues. Seeking
			feedback from peers and
			professors also provides
			valuable insights for
			further improvement,
			helping me to hone my writing skills and
			produce high-quality
			academic papers that
			meet rigorous standards
			in the field of English
			studies.
			(Student 2)
			focus on key points and
			enhancing overall
			organization. As I
			progress to the first draft,
			my focus shifts to
			capturing ideas fluidly,
			prioritizing content over
			perfection. Revision
			becomes pivotal, refining
			clarity, coherence, and
			effectiveness of
			arguments or themes.
			(Student 3)
			These strategies improve
			my writing by keeping
			me organized, focused,
			and thorough. Research
			helps me write with
			depth, brainstorming
			sparks creative ideas,
			and outlining ensures
			logical flow. Feedback
			from peers also
			highlights areas for
			clarity and improvement.
			Altogether, these steps
			make my writing clearer,

Variables	Indicators	Questions	Answer
			more engaging, and
			easier to follow.
			(Student 4)
			Reverse outlining helps
			me structure my essays
			logically, ensuring my
			points are clear and well-
			supported. Chunking the
			writing process makes
			the task feel less
			overwhelming and helps
			me focus on smaller,
			specific goals.
			Freewriting allows me to
			generate ideas without
			self-editing, which can
			lead to more creativity.
			Reviewing my work with
			fresh eyes helps me spot
			issues I might have missed before. All these
			strategies contribute to
			making my writing more
			coherent, well-supported, and refined.
			(Student 5)
			(Student 3)
			Freewriting allows me to
			overcome the initial
			hesitation and get my
			ideas down on paper
			quickly. Reverse
			outlining improves my
			essay's structure and
			ensures my arguments
			are well-supported. By
			breaking down the
			writing process into
			manageable chunks, I
			avoid feeling
			overwhelmed, and I can
			focus more on
			developing each section
			thoroughly. Overall,

Variables	Indicators	Questions	Answer
			these strategies help me
			write essays that are not
			only well-organized but
			also grounded in solid
			evidence and well-
			supported arguments.
			(Student 6)
			Concept mapping, for
			example, helps me
			clarify my thoughts
			before I start writing,
			ensuring my arguments
			are well-organized and
			relevant. Reading out
			loud allows me to
			identify awkward
			phrasing and unclear
			sentences, which
			enhances the readability
			of my essay. Peer
			feedback provides fresh
			perspectives, allowing
			me to refine my
			arguments and improve
			the overall quality of my
			work. Together, these
			strategies lead to more
			cohesive and polished
			essays.
			(Student 7)
			The strategies I use
			improve my writing by
			making my process more
			efficient and focused.
			Active reading broadens
			my knowledge and helps
			me incorporate diverse
			viewpoints into my
			essays, making my
			arguments stronger.
			Freewriting allows me to
			overcome initial doubts
			and get my ideas
			and get my ideas

Variables	Indicators	Questions	Answer
			flowing. Peer review
			helps me refine my work
			and make sure it
			resonates with others.
			Each strategy enhances
			different aspects of
			writing, from research to
			clarity to overall
			cohesion.
			(Student 8)
			Reading aloud ensures
			my writing flows
			smoothly and is easy to
			understand. Immersive
			reading expands my
			knowledge base and
			influences the way I
			approach topics, making
			my arguments more
			engaging and well-
			rounded. Mind mapping
			improves the logical
			structure of my essays,
			ensuring everything is in
			its right place and
			making it easier for
			readers to follow my ideas.
			(Student 9)
			(Student 9)
			These strategies help me
			refine my writing by
			ensuring clarity, logical
			flow, and grammatical
			accuracy. Freewriting
			helps me get over the
			initial blank page
			syndrome and develop
			ideas. Reverse outlining
			helps me check that the
			structure of my essay
			supports my argument
			effectively. Grammarly
			assists me in polishing

Variables	Indicators	Qu	estions	Answer
				my sentences, so my
				final draft is free of
				errors.
				(Student 10)
		k.	What	Using these strategies
			aspects of	can significantly enhance
			writing	several aspects of my
			can	writing skills. First,
			improve	when it comes to
			your skill	organization and
			in writing	structure, techniques like
			by using	outlining and mind
			the	mapping improve my
			strategy?	ability to organize ideas
				coherently and structure
				my essays logically.
				They help me maintain a
				clear flow from the
				introduction to the
				conclusion, ensuring my
				essay is easy to follow.
				In terms of argument
				development, conducting
				thorough research plays
				a crucial role in
				enhancing my ability to
				develop strong,
				evidence-based
				arguments. It allows me
				to support my claims
				effectively and
				persuasively.
				Additionally, receiving
				peer feedback is
				invaluable in refining my
				arguments. Feedback from peers helps me
				anticipate
				counterarguments and
				make adjustments,
				strengthening my overall
				argumentative skills and
				making my essay more
				compelling.
				(Student 1)
				(Student 1)

Variables	Indicators	Questions	Answer
			Utilizing effective
			writing strategies
			enhances several critical
			aspects of my writing
			skills as an English
			major. Thorough
			research not only
			enriches the content of
			my essays but also
			deepens my
			understanding of literary
			themes and historical
			contexts, enabling me to
			develop more insightful
			analyses and
			interpretations. Creating
			detailed outlines ensures
			that my arguments are
			well-organized and
			coherent, which
			strengthens the overall
			structure of my essays
			and improves their
			logical flow. Moreover,
			revising multiple drafts
			allows me to refine my
			language and refine my
			arguments, ensuring
			clarity and precision in my writing. Seeking
			feedback from peers and
			professors provides
			diverse perspectives that
			help me identify blind
			spots and areas for
			improvement, thereby
			enhancing the quality
			and persuasiveness of
			my academic writing.
			These strategies
			collectively contribute to
			my growth as a writer,
			enabling me to produce
			scholarly work that is

Variables	Indicators	Questions	Answer
			both rigorous and
			engaging in the field of
			English studies. (Student 2)
			(Student 2)
			Improving writing skills
			involves a multifaceted
			approach. One effective
			strategy is to read widely
			and critically. By
			exposing yourself to
			various genres, styles,
			and authors, you can develop a deeper
			understanding of
			different writing
			techniques and narrative
			structures.
			(Student 3)
			Using these strategies improves my skills in organizing ideas, building clear arguments, and enhancing coherence in my writing. Research and brainstorming expand my depth of
			content, while outlining helps me maintain a
			logical flow. Feedback
			further strengthens
			clarity, making my
			writing more effective
			and engaging.
			(Student 4)
			Using these strategies
			helps me improve
			several aspects of my
			writing, including
			organization, clarity, and
			argument development.
			Reverse outlining helps me improve the
			me improve the

Variables	Indicators	Questions	Answer
		Carata a la	organization of my
			essay, making sure each
			paragraph follows a
			logical progression.
			Freewriting enhances my
			creativity and allows me
			to explore ideas more
			freely. The process of
			chunking helps me
			manage my time and
			stay focused on one
			section at a time, making
			it easier to develop my
			arguments. Finally,
			reviewing my work after
			a break helps me
			improve clarity and
			identify areas where my
			writing can be more concise or impactful.
			(Student 5)
			(Student 3)
			Using strategies like
			reverse outlining and
			research-driven writing
			improves my ability to
			create a coherent
			structure and build
			stronger arguments. I've
			learned to organize my
			thoughts better and avoid
			tangents, which makes
			my writing more
			focused. By conducting
			thorough research and
			referencing it, I can
			support my claims with
			more authority. This
			makes my writing more
			credible and convincing,
			which is a key aspect of
			academic writing.
			(Student 6)
			By using these strategies,

Variables	Indicators	Questions	Answer
			I've seen improvement
			in several areas of my
			writing, particularly in
			organization, clarity, and
			coherence. Concept
			mapping helps me
			structure my ideas
			clearly, while reading
			aloud ensures my writing
			flows smoothly. Peer
			feedback has helped me
			refine my arguments,
			making my writing more
			persuasive. Overall,
			these strategies help me
			focus on different
			aspects of writing, from
			content to language,
			which enhances my
			overall writing ability.
			(Student 7)
			These strategies help me
			improve several key
			aspects of writing.
			Active reading deepens
			my understanding of the
			topic, which translates
			into stronger arguments
			and well-supported
			claims. Freewriting helps
			me break through
			creative barriers, and
			peer review sharpens my
			ability to revise and
			refine my ideas. By
			combining these
			strategies, I develop
			better critical thinking,
			clearer expression, and
			more effective
			argumentation.
			(Student 8)
			These stuctes in a rule of
			These strategies enhance

Variables	Indicators	Oı	estions	Answer
Variables	marcators	ζ.	icstions .	my writing in several
				areas. Immersive reading
				improves my ability to
				analyze and synthesize
				information, which helps
				in forming stronger
				arguments. Mind
				mapping strengthens the
				logical structure of my
				essays, ensuring that
				each point I make is
				well-supported and
				clearly presented.
				Reading aloud helps me
				improve the flow and
				readability of my
				writing, which is crucial
				for maintaining the
				reader's attention.
				(Student 9)
				These strategies improve
				several aspects of my
				writing. Reverse
				outlining improves my
				essay's structure, helping
				me ensure that the
				argument flows
				smoothly and is well-
				organized. Freewriting
				allows me to access my
				creative side and
				generate ideas without
				being hindered by self-
				doubt. Grammarly
				ensures that my writing is clear, concise, and
				grammatically correct,
				which enhances
				readability.
				(Student 10)
		1.	How do	
			you	strategies have a
			believe	profound impact on my
			these	writing performance in

Variables	Indicators	Questions	Answer
		direct	several ways:Efficiency:
		strategies	By using strategies like
		impact	outlining, mind mapping,
		your	and setting writing goals,
		writing	I can approach my
		performa	writing assignments
		nce?	more systematically.
			This improves my
			efficiency in organizing
			my thoughts and drafting
			my essays, allowing me
			to complete tasks more
			quickly and
			effectively. Effectiveness
			: Thorough research and
			peer feedback help me
			develop stronger
			arguments and refine my
			writing. This enhances
			the overall quality and
			persuasiveness of my
			essays, making them
			more compelling to
			readers and evaluators.
			(Student 1)
			I believe these direct
			strategies significantly
			impact my writing
			performance. Thorough
			research and detailed
			outlines provide a robust
			foundation for my
			essays, enriching the
			depth and coherence of
			my arguments. By
			delving into
			comprehensive research,
			I gain deeper insights
			into various topics,
			allowing me to develop
			more insightful analyses
			and interpretations.
			Creating structured
			outlines helps me

Variables	Indicators	Questions	Answer
			organize my ideas
			effectively and maintain
			a clear focus throughout
			my writing, ensuring that
			each argument is well-
			developed and logically
			presented. Moreover,
			revising multiple drafts
			enables me to refine my
			writing style, enhance
			clarity, and strengthen
			the persuasiveness of my
			arguments. Seeking
			feedback from peers and
			instructors also plays a
			crucial role by offering
			diverse perspectives and
			constructive criticism,
			which further improves
			the overall quality of my
			writing. These strategies
			collectively contribute to
			enhancing my writing
			skills and fostering my
			growth as a thoughtful writer across different
			subjects and disciplines.
			(Student 2)
			(Student 2)
			Reading widely and
			critically exposes me to
			diverse styles and
			techniques, allowing me
			to discern what works
			well in various contexts
			and incorporate those
			elements into my own
			writing.
			(Student 3)
			(Student 3)
			Research deepens my
			understanding,
			brainstorming sparks
			new ideas, and outlining
			ensures logical structure.
			choures logical structure.

Variables	Indicators	Questions	Answer
			Peer feedback helps
			refine my writing,
			making it clearer and
			more persuasive.
			Overall, these strategies
			help me produce
			stronger, more polished
			essays.
			(Student 4)
			Davaga autlinina
			Reverse outlining
			ensures my essay is well-
			organized, and chunking
			breaks the task into
			manageable parts, which
			keeps me on track.
			Freewriting encourages
			creativity and helps me
			generate ideas that I
			might not have thought
			of otherwise. Reviewing
			my work after a break
			allows me to improve the
			clarity and flow of my
			arguments. Altogether,
			these strategies make my
			writing process smoother
			and result in essays that
			are clearer, more
			structured, and more
			thoughtful.
			(Student 5)
			These strategies directly
			impact my writing
			performance by helping
			me avoid mistakes and
			refine my essays.
			Reverse outlining
			ensures that my
			arguments are logical
			and well-supported.
			Freewriting helps me to
			develop a flow of ideas
			without overthinking,

Variables	Indicators	Questions	Answer
			making the writing
			process faster and more
			efficient. Research-
			driven writing adds
			credibility to my essays,
			making my arguments
			more persuasive. By
			using these strategies,
			I'm able to produce well-
			organized and stronger
			essays that are easier to
			follow.
			(Student 6)
			(3.0.0.0.0.0)
			Concept mapping allows
			me to map out my
			thoughts before I start
			writing, ensuring that I
			have a clear direction.
			Reading out loud
			improves my sentence
			structure and language
			use, and peer feedback
			helps me identify any
			gaps in my arguments.
			As a result, these
			strategies contribute to
			essays that are more
			focused, well-organized,
			and effectively argued.
			(Student 7)
			These strategies
			significantly boost my
			writing performance
			because they make me
			more deliberate in my
			approach. Active reading
			equips me with
			knowledge and insight,
			which strengthens my
			content. Freewriting
			encourages creativity
			and helps me develop a
			strong first draft, and

Variables	Indicators	Questions	Answer
			peer review gives me an opportunity to polish and perfect my work. As a result, my writing is more thoughtful,
			coherent, and persuasive. (Student 8)
			These strategies have a profound impact on my writing performance. They give me the tools to write more confidently and effectively. The combination of reading and organizing my thoughts beforehand ensures my essays are both well-researched and logically structured. As a result, I feel more confident in my ability to communicate ideas
			clearly and persuasively. (Student 9) I believe these strategies
			greatly enhance my writing performance. Reverse outlining gives me a clearer perspective on the organization of
			my essay, which helps me make necessary revisions. Freewriting helps me push through mental blocks, and Grammarly ensures my
			writing is polished. Together, these strategies give me the confidence that my writing is coherent, structured, and
			well-written. (Student 10)

Variables	Indicators	Questions	Answer
	5. Students	e. In what	Through self-assessment,
	can	ways do	I noticed recurring issues
	describe	you	with punctuation, such as
	experience	believe	comma splices and
	with self-	self-	misplaced apostrophes. I
	assesment	assessme	focused on these areas
	in writing.	nt has	by reviewing grammar
		contribut	rules and practicing with
		ed to	exercises. As a result,
		your	my writing became more
		personal	grammatically correct
		growth in	and polished.
		writing?	(Student 1)
			Self-assessment has been
			instrumental in my
			personal growth as a
			writer in several key
			ways. Firstly, it
D			encourages reflection on
Perception			my strengths and
of Personal			weaknesses, allowing me
Growth			to identify areas for
(Yong Mei			improvement in my
2015)			writing skills. By
			critically evaluating my own work, I become
			more aware of recurring
			grammatical errors,
			structural weaknesses, or
			gaps in argumentation
			that need addressing.
			Secondly, self-
			assessment helps me set
			realistic goals for my
			writing development. It
			enables me to track my
			progress over time and
			measure how I've
			improved in areas such
			as clarity of expression,
			depth of analysis, and
			adherence to academic
			conventions. Thirdly,
			self-assessment fosters a

Variables	Indicators	Questions	Answer
			proactive approach to
			learning. It empowers
			me to take ownership of
			my writing process, from
			initial brainstorming to
			final revisions, ensuring
			that each stage
			contributes meaningfully
			to the quality of my
			work. Lastly, self-
			assessment promotes
			resilience and
			adaptability. It
			encourages me to learn
			from feedback, both
			positive and
			constructive, and to
			continuously refine my
			writing skills in response
			to new challenges and
			academic expectations.
			Overall, self-assessment
			is a cornerstone of my
			growth as a writer,
			enabling me to evolve
			and excel in
			communicating ideas
			effectively across
			various contexts.
			(Student 2)
			Self-assessment has been
			a pivotal factor in my
			personal growth as a
			writer by promoting
			continuous reflection and
			self-improvement. By
			regularly evaluating my
			own work, I identify
			patterns, strengths, and
			areas needing
			development. This
			introspective process
			helps me recognize
			recurring mistakes and

Variables	Indicators	Questions	Answer
			refine my writing style
			(Student 3)
			Calf aggregation has
			Self-assessment has
			contributed to my personal growth in
			writing by helping me
			identify my strengths and
			weaknesses. By
			reviewing my own work
			critically, I become more
			aware of areas like
			grammar, structure, and
			clarity that need
			improvement. This
			process encourages me
			to take responsibility for
			my writing, setting goals
			to work on specific
			issues. It also boosts my
			confidence because I can
			see my progress over time. Self-assessment
			pushes me to be more
			reflective and intentional
			with my writing, making
			me a more independent
			and skilled writer.
			(Student 4)
			Self-assessment has been
			key to my personal
			growth in writing
			because it helps me
			reflect on my progress
			and identify areas that
			need improvement. By
			evaluating my own
			work, I can pinpoint recurring issues, such as
			weak thesis statements or
			unclear arguments. This
			awareness allows me to
			set specific goals for
			improvement in future
		1	1

Variables	Indicators	Questions	Answer
			essays. Additionally,
			self-assessment has
			made me more critical of
			my own writing, which
			has helped me develop a
			more professional and
			polished style over time.
			(Student 5)
			Self-assessment has
			helped me become more
			reflective about my
			writing. It's not just
			about checking grammar
			or spelling but about
			critically evaluating my
			own arguments and the
			clarity of my ideas. Over
			time, I've learned to
			identify patterns in my
			writing, such as overly
			complex sentences or
			weak transitions, and
			work on improving
			them. I've also become
			more confident in
			recognizing when I've
			achieved a good result
			and when my work
			needs further refinement.
			(Student 6)
			Self-assessment has been
			essential to my growth as
			a writer because it forces
			me to reflect on my
			strengths and areas for
			improvement. When I
			assess my own work, I
			can see if I've made
			clear arguments, if my
			ideas flow logically, or if
			there are any gaps in my
			reasoning. By identifying
			these issues, I can adjust

Variables	Indicators	Questions	Answer
			my writing habits and approach in future essays. Over time, this self-reflection has helped me become more confident and intentional in my writing. (Student 7)
			Self-assessment has been crucial in my growth as a writer because it encourages reflection. After completing an essay, I review it to identify strengths and weaknesses. This allows me to track my progress over time and avoid making the same mistakes. By evaluating my own work, I've become more aware of my writing habits, which has helped me develop a more structured and effective approach to writing. (Student 8)
			Self-assessment has played a key role in my development as a writer. By reflecting on my work, I can identify areas where I can improve and recognize my strengths. This helps me adjust my approach in future writing assignments. It also allows me to take ownership of my writing process and understand what works and what doesn't.

Variables	Indicators	Questions	Answer
			(Student 9)
			Self-assessment has
			helped me grow as a
			writer by encouraging
			reflection. After
			finishing an essay, I
			assess my work to see
			what I did well and what
			I could improve. It
			allows me to recognize
			my strengths and address
			areas where I might be
			lacking. Over time, this
			process has helped me
			become more aware of
			my writing habits and
			better at identifying
			where I need
			improvement.
			(Student 10)
		f. Can you	Through self-assessment,
		provide	I noticed recurring issues
		examples	with punctuation, such as
		of how	comma splices and
		self-	misplaced apostrophes. I
		assessme	focused on these areas
		nt has	by reviewing grammar
		helped	rules and practicing with
		you	exercises. As a result,
		improve	my writing became more
		your	grammatically correct
		writing	and polished.
		skills	(Student 1)
		over	G 10
		time?	Self-assessment has
			played a pivotal role in
			improving my writing
			skills through several
			concrete examples. One significant way is in
			identifying and
			addressing recurring
			grammatical errors. By
			reviewing my writing
			Toviewing my writing

Variables	Indicators	Questions	Answer
			with a critical eye, I've
			become more adept at
			recognizing common
			mistakes in punctuation,
			verb tense consistency,
			and sentence structure.
			This awareness has led
			me to actively seek
			resources and practice
			exercises focused on
			improving these areas,
			resulting in more
			polished and error-free
			prose.
			(Student 2)
			By reviewing my past
			work, I noticed a
			tendency to overuse
			certain words and
			phrases, which made my
			writing less engaging.
			Recognizing this pattern
			allowed me to
			consciously vary my
			vocabulary and make my
			writing more dynamic
			and interesting.
			(Student 3)
			Self-assessment has been
			crucial in improving my
			writing skills over time.
			For example, after
			reviewing my earlier
			essays, I noticed that I
			often struggled with
			organizing my ideas
			clearly. I began focusing
			on creating more detailed
			outlines before writing,
			which helped me
			structure my arguments
			logically. Another area I identified through self-
			identified through self-

Variables	Indicators	Questions	Answer
			assessment was my
			tendency to use
			repetitive language. By
			reflecting on this, I
			started expanding my
			vocabulary and varying
			sentence structures,
			which made my writing
			more engaging.
			Additionally, I realized
			that I sometimes failed to
			fully develop my thesis
			or arguments, so I began
			spending more time on
			the introduction and
			conclusion to ensure my
			points were clear and
			well-supported. Over
			time, these self-identified
			improvements have
			made my writing more
			organized, precise, and
			engaging.
			(Student 4)
			TD1 1 10
			Through self-assessment,
			I've realized that my
			introductions used to be
			weak and didn't clearly
			state my thesis. By
			recognizing this, I started
			spending more time
			crafting a strong opening
			that provides clear direction for the reader. I
			also noticed that I often
			repeated similar points in
			different sections, so I
			worked on being more
			concise and ensuring that
			each paragraph
			introduced a new,
			valuable idea. Self-
			assessment has helped
			me become more

Variables	Indicators	Questions	Answer
			efficient in identifying
			and correcting these
			issues, leading to overall
			improvements in my
			writing.
			(Student 5)
			For example, after a few essays, I noticed that I was often repeating the same ideas in different ways, which made my writing feel redundant. Through self-assessment, I identified this pattern and started focusing on making each point distinct and adding more depth to each argument. In addition, I used to struggle with creating smooth transitions between paragraphs, but by reviewing my work more critically, I noticed this issue and worked on improving how I connect
			my ideas. (Student 6)
			After reviewing some of my earlier essays, I realized that I often used overly complex language when simpler expressions would have been clearer. Through self-assessment, I recognized that I needed to focus more on clarity and conciseness. As a result, I started
			simplifying my writing and paying closer
			attention to word choice.

Variables	Indicators	Questions	Answer
			I also noticed that I
			sometimes failed to fully
			explain my arguments,
			so I began adding more
			explanation and
			examples to support my
			points. This self-
			awareness has led to
			noticeable improvements
			in my writing.
			(Student 7)
			Self-assessment has
			helped me recognize
			patterns in my writing,
			such as sometimes over-
			complicating my
			language or using
			unnecessary jargon. By
			reviewing my work
			critically, I started
			simplifying my language
			and ensuring that my
			message is clear and
			accessible. I also realized
			that I needed to improve
			my transitions between
			paragraphs. Over time,
			I've been able to
			incorporate smoother transitions, making my
			essays flow more
			naturally.
			(Student 8)
			In one assignment, I
			realized that my
			introductions were often
			too broad and didn't
			hook the reader quickly
			enough. After assessing
			my work, I focused on
			making my opening
			sentences more engaging
			and directly tied to my

Variables	Indicators	Questions	Answer
			impartially, especially immediately after completing a draft. This subjectivity can sometimes lead me to overlook mistakes or weaknesses in my writing that are apparent to others. (Student 2)
			Yes, I have encountered several challenges while engaging in self-assessment on essay writing. One major difficulty is maintaining objectivity. It's often challenging to critically evaluate my own work without being biased or overly critical, which can cloud my judgment and hinder constructive self-improvement. (Student 3)
			Yes, I have encountered some challenges while engaging in self-assessment. One of the main difficulties is maintaining objectivity. It's hard to be fully impartial about my own work, especially when I feel attached to my ideas. Sometimes, this leads me to overlook mistakes or weaknesses that are easier to spot from an outside perspective. Another challenge is identifying areas where I might be too vague or

Variables	Indicators	Questions	Answer
			unclear. It's easy to
			assume my arguments
			are well-structured when
			I know the topic inside
			out, but self-assessment
			can reveal gaps in logic
			or insufficient
			explanation that I hadn't
			noticed before. Lastly,
			setting aside enough time
			for a thorough review
			can be difficult when I'm
			on a tight deadline,
			which means I might not catch all the issues that
			need attention. Despite
			these challenges, I've
			learned to be more
			critical and patient with
			my work, and the
			process has helped me
			grow as a writer.
			(Student 4)
			Yes, the main challenge I
			face with self-assessment
			is being too familiar with
			my own work, which can make it difficult to view
			it objectively. It's easy to
			overlook mistakes when
			I've spent a lot of time
			on a piece. Another
			difficulty is pinpointing
			areas that need
			significant revisions, like
			improving the depth of
			my analysis or
			connecting ideas more
			clearly. Sometimes, it's
			hard to identify the most
			effective way to
			strengthen a point or
			argument. However, by
			setting specific criteria

Variables	Indicators	Questions	Answer
			for review, like clarity or
			coherence, I've learned
			to evaluate my work
			more effectively.
			(Student 5)
			One difficulty I've
			encountered is that I
			sometimes overlook
			minor errors in my
			writing, especially after
			I've spent a long time on
			it. It's hard to stay
			objective when you're so
			familiar with the content.
			Another challenge is
			recognizing when an
			idea needs to be
			developed further or
			when it's already strong
			enough. Sometimes, I
			can be too hard on
			myself, thinking a
			paragraph needs more
			when it's actually fine.
			(Student 6)
			One challenge I face is
			that it's difficult to be
			completely objective
			when assessing my own
			work. Sometimes, I'm too close to the content
			and miss mistakes or
			areas for improvement. Another issue is that I
			tend to focus more on
			smaller details like
			grammar rather than the overall structure or
			clarity of the argument.
			_
			These challenges can make self-assessment
			feel a bit overwhelming
			at times.

Variables	Indicators	Questions	Answer
			(Student 7)
			(2:00:00:00)
			Sometimes i have a hard
			time being completely
			objective about my own
			work. It's difficult to
			separate myself from the
			content and view it with
			a critical eye. Another
			challenge is that I tend to
			focus on minor errors
			like grammar and miss
			larger issues such as the
			overall structure or
			clarity. Self-assessment
			can sometimes feel
			overwhelming because
			I'm trying to address
			every aspect of the essay
			at once.
			(Student 8)
			At times, I can be too
			critical of my own work,
			which makes it difficult
			to see the positive
			aspects of my writing.
			This can be
			discouraging, especially
			when I feel like there's
			always room for
			improvement. I also tend
			to overlook small
			mistakes because I'm
			focused on the bigger
			picture, so I sometimes
			miss minor issues like
			grammar and
			punctuation.
			(Student 9)
			The main challenge I
			face is being overly
			critical of my own work.
			Sometimes, I focus too

Variables	Indicators	Questions	Answer
			much on the small
			details, like word choice
			or punctuation, and
			overlook larger issues
			such as clarity or the
			strength of my
			arguments. It can be hard
			to separate myself from
			my work and be
			objective in my
			assessment.
			(Student 10
		f. How do	To overcome obstacles
		you	in accurately assessing
		overcome	my own writing, I
		obstacles	employ several strategies
		in	that help me approach
		accuratel	self-assessment more
		y	effectively. Firstly, I
		assessing	ensure to create some
		your own	distance from my writing
		writing?	before beginning the
			assessment. This might
			involve taking a break or
			focusing on other tasks
			briefly to reset my
			perspective. By returning
			to my work with a fresh
			mindset, I'm better able
			to identify areas that
			require improvement
			without being overly
			attached to my initial
			ideas or phrasing.
			Secondly, I actively seek
			diverse perspectives and feedback. This includes
			sharing my drafts with
			peers, instructors, or
			mentors who can offer
			constructive criticism
			and insights. Different
			viewpoints help me
			recognize blind spots or
			weaknesses in my
			carriesses in my

Variables	Indicators	Questions	Answer
			arguments, structure, or
			language use that I may
			have overlooked on my
			own.
			(Student 1)
			Taking a break, i find
			it helpful to step away
			from my writing for a
			while before revisiting it
			for self-assessment. This
			break allows me to
			approach my work with
			a fresh perspective,
			making it easier to
			identify errors and areas
			for improvement that I
			may have overlooked
			initially.
			(Student 2)
			(3333331
			Overcoming obstacles in
			accurately assessing my
			own writing involves
			several strategies. To
			maintain objectivity, I
			take breaks between
			writing and reviewing
			my work. This distance
			helps me approach my
			writing with a fresh
			perspective, making it
			easier to identify issues
			without emotional bias.
			(Student 3)
			(
			To overcome obstacles
			in accurately assessing
			my own writing, I use a
			few strategies. First, I
			take a break after writing
			before revisiting my
			work. This helps me
			approach it with a fresh
			perspective, making it
			perspective, making it

Variables	Indicators	Questions	Answer
			easier to spot errors or
			unclear sections. Second,
			I try to read my work as
			if I'm an outsider, which
			helps me detach
			emotionally from it and
			view it more critically. I
			also use a checklist or
			rubric to guide my self-
			assessment, focusing on
			key aspects like
			structure, clarity, and argument strength.
			Additionally, I ask peers
			or instructors to give
			feedback, as getting an
			external opinion helps
			me see areas I might
			have missed. Finally, I
			often read my work
			aloud to catch awkward
			phrasing or mistakes I
			might overlook when
			reading silently. These
			strategies help me
			improve the accuracy of
			my self-assessment and
			make my writing stronger.
			(Student 3)
			(Student 3)
			To overcome obstacles
			in self-assessment, I take
			breaks between writing
			and reviewing. This
			helps me return to my
			work with a fresh
			perspective and make
			more accurate
			evaluations. I also use
			checklists to focus on
			key aspects of my
			writing, such as thesis
			clarity, argument
			development, and

Variables	Indicators	Questions	Answer
			grammatical correctness. Another strategy is reading my work aloud to catch awkward phrasing or unclear points. Seeking feedback from peers also helps me see things I might have missed on my own.
			(Student 4) To overcome obstacles, I take breaks between writing and self-assessing. After stepping away for a little while, I can return with a fresher perspective and more objective judgment. I also use a checklist to make sure I'm reviewing all the critical aspects, like the strength of my argument, the clarity of my thesis, and the flow between paragraphs. If I'm still unsure, I ask a peer to review my work, as getting an outside perspective helps me see my writing more clearly. (Student 5)
			To overcome these obstacles, I take breaks between writing and self-assessment to gain some distance from the work. This helps me approach it with a fresh perspective. I also use a checklist to evaluate key aspects of my writing, such as structure, coherence, and the

Variables	Indicators	Questions	Answer
			strength of my argument. When I'm unsure about something, I ask a peer to read my essay. Getting feedback from someone else helps me identify areas I might have missed and gives me a clearer sense of whether my writing is effective. (Student 6)
			To tackle these challenges, I step away from the essay after writing and return to it after a brief break. This break helps me revisit the work with a more focused mindset. I also create a checklist for self-assessment, focusing on areas like the strength of the arguments, structure, and clarity. Finally, I ask a friend or peer to review my essay. Their feedback allows me to identify issues I might have missed and offers a new perspective.(Student 7)
			To address this, I step away from the essay once I finish and return to it later with a clear mind. This helps me view my work more objectively. I also follow a checklist during my self-assessment,

Variables	Indicators	Questions	Answer
			concentrating on key
			areas such as structure,
			clarity, and coherence.
			Occasionally, I have a
			friend or classmate read
			my work, as their input
			can reveal issues I might
			have overlooked.
			(Student 8)
			To overcome obstacles
			in accurately assessing
			my own writing, I
			usually take a break after
			finishing my draft. This
			helps me come back to it
			with fresh eyes and a
			clearer perspective. I
			also make a checklist to
			guide my review,
			focusing on key elements
			like structure, clarity,
			and argument strength.
			Sometimes, I ask a friend
			or classmate to read my
			essay, as their feedback
			can point out things I
			might have missed or
			give me a new
			perspective on my work.
			(Student 9)
			To overcome this, I try
			to take a break after
			writing so I can come
			back to my essay with a
			fresh perspective. I also
			make a list of things to
			focus on during self-
			assessment, like clarity,
			structure, and argument
			structure, and argument strength. This helps me
			avoid getting bogged
			down in minor errors and
			ensures I evaluate the
			choules I evaluate the

Variables	Indicators	Questions	Answer
			bigger picture. (Student
Judging or evaluating ideas (Kouzov, 2019)	1. Students are able to express theoretical ideas and thoughts in writing.	e. What new knowledg e did you gain after checking your writing using Grammar ly, especially regarding your linguistic abiliites?	After having my essay checked by Grammarly, I gained new insights into my linguistic abilities and areas needing improvement. Grammarly helped me recognize and correct common grammatical errors, such as subject-verb agreement and punctuation mistakes, which has improved my ability to write more accurately. It also suggested alternative words and phrases to enhance clarity and precision in my writing, expanding my vocabulary subtly. Furthermore, Grammarly pointed out complex sentence structures and awkward phrasing, offering suggestions for smoother readability. Overall, the experience has been invaluable in refining my writing style and ensuring the overall quality of my essays without relying on the tool itself for daily writing tasks. (Student 1) Having Grammarly check my writing provided me with new perspectives on my linguistic abilities. It pointed out grammatical

Variables	Indicators	Questions	Answer
			nuances such as subject-
			verb agreement,
			punctuation clarity, and
			sentence structure, which
			I then addressed to refine
			the clarity and
			professionalism of my
			essays. Additionally,
			Grammarly's vocabulary
			suggestions encouraged
			me to explore synonyms
			and varied expressions
			that enhanced the depth
			and precision of my
			language use. It also
			helped me reconsider
			how sentences are
			structured for better
			readability and
			coherence, ensuring my
			ideas flow logically.
			Furthermore,
			Grammarly's plagiarism
			detection feature
			prompted me to double-
			check my citations and
			ensure proper attribution,
			reinforcing the
			importance of academic
			integrity in my writing.
			These insights, gained
			through Grammarly's
			feedback, have
			significantly contributed
			to my growth as a writer,
			even though I do not use
			the tool as part of my
			regular writing process.
			(Student 2)
			Haina Grammarky has
			Using Grammarly has
			provided me with several
			insights into my
			linguistic abilities and
			areas for improvement.

Variables	Indicators	Questions	Answer
			One significant
			revelation was the
			frequency of passive
			voice in my writing.
			Grammarly highlighted
			numerous instances
			where I could strengthen
			my sentences by
			switching to an active
			voice, making my
			writing more direct and
			engaging.
			(Student 3)
			(20000000)
			After having my writing
			checked by Grammarly,
			I gained a better
			understanding of my
			linguistic abilities,
			especially in areas like
			grammar, sentence
			structure, and vocabulary
			usage. Grammarly
			highlighted common
			issues I wasn't fully
			aware of, such as
			misplaced commas,
			inconsistent verb tenses,
			and awkward phrasing.
			This feedback helped me
			recognize patterns in my
			mistakes, so I could
			focus on improving those
			areas. I also learned
			more about my sentence
			variety and how certain
			sentences could be
			restructured to improve
			clarity and flow.
			Additionally,
			Grammarly's vocabulary
			suggestions taught me
			how to replace repetitive
			words with more precise
			or varied terms, which

Variables	Indicators	Questions	Answer
			has improved my writing
			style. Overall, the tool
			provided valuable
			insights into my
			technical writing skills
			and helped me become
			more aware of areas to
			improve.
			(Student 4)
			After checking my
			writing using
			Grammarly, I learned a
			lot about my sentence
			structure, particularly in
			how I use punctuation
			and vary sentence
			lengths. I also became
			more aware of overused
			words and learned how
			to replace them with
			more precise vocabulary.
			Additionally, I realized I
			often miss small
			grammatical mistakes
			like incorrect article
			usage or misplaced
			commas. Grammarly
			helped me see these
			errors more clearly, and
			as a result, I've become
			more mindful of my
			language use and writing
			mechanics.
			(Student 5)
			After checking my
			writing with Grammarly,
			I noticed that I tend to
			use overly complex
			sentences, which can
			confuse the reader.
			Grammarly pointed out
			these areas and
			suggested ways to

Variables	Indicators	Questions	Answer
			simplify my language while keeping the meaning intact. I also learned that I sometimes use passive voice more than I realized. After reviewing the suggestions, I made a conscious effort to use more active voice, which has helped make my writing more direct and engaging. (Student 6)
			After checking my writing with Grammarly, I discovered that I tend to overuse certain words and phrases, which can make my writing feel repetitive. Grammarly pointed out these repetitions and suggested more varied vocabulary. I also learned that I sometimes misuse punctuation, particularly commas, and Grammarly helped me correct those errors. This feedback has made me more aware of these issues and has
			encouraged me to be more mindful of language variety and punctuation in my writing. (Student 7) Checking my writing with Grammarly made me more aware of my sentence structure and word choice. I realized

Variables	Indicators	Questions	Answer
			that I tend to write long,
			complex sentences,
			which can sometimes
			reduce clarity.
			Grammarly pointed out
			these issues and
			suggested ways to break
			up the sentences for
			better readability. I also
			learned that I overuse
			certain phrases, and
			Grammarly helped me
			find more varied and
			precise alternatives. This
			has improved my ability
			to write concisely and
			with greater linguistic
			variety.
			(Student 8)
			Using Grammarly made
			me more aware of the
			smaller details in my
			writing, such as
			punctuation and sentence
			structure. I realized that I
			sometimes use long,
			complex sentences,
			which can be hard to
			follow. Grammarly
			helped me identify these
			and suggested ways to
			simplify them without
			losing meaning. This has
			taught me to balance
			complexity with clarity,
			improving both my
			writing style and
			readability.
			(Student 9)
			Grammarly has taught
			me to be more mindful
			of sentence variety and
			flow. It flagged many

Variables	Indicators	Questions	Answer
		-	instances where I had
			repetitive sentence
			structures, which made
			my writing sound
			monotonous. By
			correcting these, I
			learned to vary my
			sentence lengths and
			structures to make my
			writing more engaging.
			It also pointed out
			instances where I used
			passive voice too often,
			helping me shift to a
			more active and direct
			style.
			(Student 10)
		f. How	Effectively expressing
		effectivel	my thoughts on
		y can you	theoretical issues in
		articulate	writing involves a
		your	straightforward
		thoughts	approach. First, I do
		on a	thorough research to
		theoretica	understand the
		1 issue in	theoretical framework
		writing?	well. This means reading
			a lot of articles and
			books to grasp different
			viewpoints. Then, I
			organize my ideas by
			outlining key arguments
			and backing them up with evidence. It's
			important to be clear and
			precise, using simple
			language without too
			much complicated
			jargon. I also analyze
			different views on the
			topic and try to present a
			balanced perspective.
			Adapting my writing
			style to fit the audience
			and purpose helps ensure

Variables	Indicators	Questions	Answer
			my points come across
			clearly. Finally, I revise
			and edit my writing to
			improve clarity and
			strengthen my
			arguments. This method
			helps me explain
			theoretical ideas clearly
			and contribute
			effectively to discussions
			about the topic.
			(Student 1)
			I can effectively
			articulate my thoughts on
			theoretical issues in
			writing by following a
			structured approach that
			combines thorough
			research, critical
			analysis, and clear
			communication. Firstly, I
			immerse myself in
			extensive research to
			understand the
			theoretical framework
			and key concepts
			surrounding the issue.
			This foundational
			knowledge allows me to
			develop informed
			perspectives and
			insightful interpretations.
			Secondly, I carefully
			outline my arguments,
			ensuring each point is
			logically organized and
			supported by relevant
			evidence and scholarly
			sources. This helps
			maintain clarity and
			coherence throughout
			my writing. Thirdly, I
			engage in critical
			analysis by evaluating

Variables	Indicators	Questions	Answer
		_	different theoretical
			perspectives, identifying
			strengths, weaknesses,
			and areas for further
			exploration. This critical
			approach allows me to
			present a balanced and
			well-rounded discussion
			of the theoretical issue.
			Finally, I prioritize
			clarity and precision in
			my writing, using
			concise language and
			avoiding unnecessary
			jargon to ensure that my
			ideas are accessible and
			impactful to readers. By
			adhering to this
			structured approach, I
			can effectively articulate
			my thoughts on
			theoretical issues in a
			way that engages readers
			and contributes
			meaningfully to
			academic discourse.
			(Student 2)
			. I can effectively
			articulate my thoughts on
			a theoretical issue in
			writing by employing a
			structured approach that
			combines clarity,
			coherence, and critical
			analysis. First, I ensure a
			clear understanding of
			the theoretical issue by
			thoroughly researching
			and defining key
			concepts and terms. This
			foundation allows me to
			frame the issue
			accurately and set the
			context for my

Variables	Indicators	Questions	Answer
			discussion.
			(Student 3)
			I believe I can articulate
			my thoughts on a
			theoretical issue
			effectively by first
			thoroughly
			understanding the topic
			and its key concepts. I
			begin by researching
			different perspectives to
			gather a wide range of
			information, which helps
			me form a balanced
			view. Then, I organize
			my ideas in a clear
			structure, starting with
			an introduction that sets
			the context, followed by
			well-developed
			arguments, and
			concluding with a strong
			summary. I focus on
			using clear, concise
			language and support my
			points with relevant
			examples or references.
			By carefully structuring
			my argument and
			ensuring logical flow, I
			am able to present my
			thoughts on complex
			theoretical issues in a
			way that is both
			understandable and
			persuasive to readers.
			(Student 4)
			1
			I can articulate my
			thoughts on a theoretical
			issue fairly effectively by
			focusing on clarity and
			supporting my ideas with
			strong evidence. I first

Variables	Indicators	Questions	Answer
, 41246		Q	spend time researching
			the topic thoroughly to
			understand all
			perspectives before
			forming my own. Then, I
			organize my ideas into a
			structured argument,
			ensuring that each point
			builds upon the previous
			one. I also make sure to
			present
			counterarguments and
			address them, which
			strengthens my position. By doing this, I am able
			to present my thoughts in
			a way that is clear,
			logical, and well-
			supported.
			(Student 5)
			I'm able to articulate my
			thoughts on a theoretical
			issue effectively because
			I start by breaking down
			complex ideas into
			simpler parts. I take the
			time to understand the
			theoretical concepts
			thoroughly before trying to explain them. Then, I
			organize my thoughts
			logically, making sure
			each point builds on the
			previous one. I also back
			up my ideas with strong
			evidence and examples
			to clarify my
			understanding and
			support my argument.
			(Student 6)
			I believe I can articulate
			my thoughts on
			theoretical issues quite

Variables	Indicators	Questions	Answer
Variables	Indicators	Questions	effectively, especially when I break the issue down into manageable components. I start by clearly defining the key concepts, then I provide relevant examples or case studies to support my argument. I also make sure to address potential counterarguments to show a comprehensive understanding of the issue. By organizing my thoughts in a logical manner and using evidence, I ensure that my arguments are clear and persuasive. (Student 7) I can articulate my thoughts on theoretical issues effectively, especially when I use a structured approach. I begin by outlining the key concepts and theories, making sure I understand them thoroughly. I then present my arguments clearly and support them with relevant examples and evidence. By carefully organizing my thoughts and being mindful of clarity, I can communicate complex theoretical ideas in a way that is accessible to readers. (Student 8)

Variables	Indicators	Questions	Answer
			I believe I can articulate
			my thoughts on
			theoretical issues quite
			effectively. My love for
			reading exposes me to
			various theories and
			perspectives, and this
			allows me to approach
			theoretical topics with a well-rounded
			understanding. I focus on
			breaking down complex
			ideas into more
			manageable parts,
			ensuring that I can
			present them clearly and
			logically to my readers.
			(Student 9)
			I feel that I can articulate
			my thoughts on
			theoretical issues
			effectively because I rely
			on clear organization and
			support for my ideas. I
			start by breaking down
			complex concepts into
			simpler terms, which
			helps me explain them
			clearly. I also make sure
			to back up my arguments
			with examples and
			evidence, which makes
			my writing more
			persuasive and grounded
			in research.
			(Student 10)