



Original Article

INTEGRATION OF AI TOOLS IN ENGLISH LANGUAGE TEACHING

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Abstract:

AI is an emerging technology which offers English teachers a countless number of opportunities. AI tools can enhance their teaching strategies for making the learning more engaging, personalized and effective. Numerous AI tools have been paving the way for a more adaptable and learner-centric approach in English language teaching in higher education by offering bespoke, adaptive learning pathways and instant feedback. Day-by-day, AI driven language apps and platforms are becoming popular among the Indian UG and PG students of colleges and universities. They offer interactive and immersive learning experiences through natural language processing and machine learning technologies. These platforms stimulate practice, offer pronunciation correction and even adapt the content in real-time to challenge students appropriately. Hence, this research paper explores practical tips on how AI tools can aid English language teaching and empower both educators and learners in higher education.

Keywords: *Artificial Intelligence (AI), Ghatgpt, Machine, English, Language, Technology*

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Introduction:

The multilingualism of India makes English an integral part of its communication. Therefore, English is extensively used in all spheres of Indian life. However, Indian English learners face many challenges in adapting basic English language skills like Listening, Speaking, Reading and Writing.

The language learning dominates the application of AI in the educational sector. This makes it clear that there is a lot of potential for AI to enhance our teaching methods. It is very well proved that AI has supported English language teaching and learning. AI tools support language specific skills like reading comprehension, practicing repetitive language skills on a machine and correcting English pronunciation, it helps with broader teaching and learning activities, including automatic marking, providing feedback, adaptive educational experiences, intelligent tutoring and prediction systems. AI are the computer systems that basically stimulate human intelligence. Multiple AI tools provide the students a safe environment for mastering English language. With the rise of AI use in education, it is important for educators to understand how AI can be used to support the teaching and learning of English to those whose first language is not English.

Computer-assisted language learning (CALL) and mobile-assisted language learning (MALL) focus on the technology used in language learning. English as a second language (ESL), English for speakers of other languages (ESOL) and English as a

foreign language (EFL) focus on the learning English as a language.

English teachers should embrace AI tools for handling repetitive tasks for providing personalized feedback to students, for adapting a learner centric approach which is something hard to achieve in a traditional classroom setting.

Latest developments observed a big rise in AI revealing a trend towards using AI in language learning and writing skills more frequently than in other disciplines. Technology has been an integral support in ELT/L. technology provides teaching and learning resources, motivates students, facilitates learning and provides new methods for learning.

AI and ELT/L-AI is a multifaceted technology with three user categories:

- 1) learner facing, used by students to learn,
- 2) teacher facing, used by teachers to help in teaching activities like grading and
- 3) system facing, which is used by administrative staff to manage and examine student's data

Various AI technologies and systems provide affordances in ELT/L when targeting a specific user and objective. AI can mine large amount of data, operate using natural language (speech, listening and writing) and follow rules and patterns of language.

Mobile phones are acclaimed as the best possible tools for ELT/L with portability, universality, sharing and individuality. AI applications on mobiles amplify ELT/L capabilities with speech synthesis, big data and intelligent systems. Voice assistants offer an untiring chat with a



human-like voice that can provide a variety of English language accents to choose from. Amazon Alexa, Apple Siri, Samsung Bixby, Microsoft Cortana and Google Home Assistant are common voice assistants. Apart, intelligent tutors across a plethora of programs and can appear to the user as voice over assistance, text prompts and even take on the visual appearance in addition to voice.

Following AI tools can be used by English teachers for effective teaching:

ChatGPT:

ChatGPT is a generative artificial intelligence chatbot developed by OpenAI and released in 2022. It currently uses GPT-5, a generative pre-trained transformer to text, speech and images in response to user prompts. It is a very popular versatile AI tool which assist language teachers in a multiple way. It is capable of generating lesson plans, creating engaging learning materials, creating rubrics, generating feedback and stimulating conversation partners for language practice.

ChatGPT with voice offers an interactive way to practice speaking and listening skills. This tool helps students in improving their spoken skills.

Twee:

It is an AI tool designed specifically for English language teachers. It allows teachers to create a wide range of tailor made tasks and activities instantly. It works especially well with authentic materials. Videos from YouTube or Ted Talks are its good examples.

Diffit:

It is an AI tool which helps teachers create differentiated learning materials tailored to various proficiency levels. Alongside Twee is a gamechanger tool for creating bespoke material for one's exact needs and works wonderfully with authentic materials.

Worldwall:

It is a versatile tool that allows teachers to create interactive and engaging activities for language learners. It creates quiz, a matching game, a word search. It also covers a wide range of templates that can be easily customized to suit to the desired lessons or assignments.

Mizou:

By using this tool, one can create his/her own chatbot with specific learning objectives. It provides students to practice conversational skills. Apart, it protects student's data too.

GetPronounce:

It is designed to help students to perfect their pronunciation. It offers feedback on spoken English, making it a valuable resource for improving accuracy, accent and clarity.

Quizlet:

It is designed for studying and memorizing vocabulary through flashcards and various study materials.

AI tools especially used to improvement speaking and pronunciation.

ELSA Speak:

For improving speaking and pronunciation of students.



Loora:

For getting real-time feedback on pronunciation, intonation and speaking skills through number of conversations.

Fluently:

With the help of an AI tutor, speaking practice can be carried out through

TalkPal:

Work as a personal AI tutor for improvement of fluency, pronunciation and grammar via real-time speaking skill practice

AI tools especially used to improve conversation and writing-

Langua:

It provides AI conversation partners for role-playing and open-ended chats with automatic translation and grammar correction facility

QuillBot:

It is useful for improving grammatical mistakes hence provides writing assistance to the learner

SmallTalk2Me:

This AI tool provides practice to the learner for writing and speaking skills for job interviews and IELTS (International English Language Testing System) exam preparation

AI tools especially used to improve personalized content and vocabulary-

Google Gemini:

It creates text on specific topics at a chosen proficiency level and highlight difficult vocabulary

Quizlet:

It creates flashcards and interactive study modes for memorizing vocabulary

Leya AI:

It connects learner to plan personalized lessons and helps in improving fluency.

Especially for general and integrated learning following AI tools are used-

Duolingo:

It uses AI to personalize lessons for a variety of language skills

Google Translate:

It helps with quick lookups of words and phrases for the improvement of writing as well as communication fluency

Gliglish:

It provides conversation practice for the improvement of speaking skills

Tips for teachers integrating AI in English lessons-

- 1) Clear the goal of implementing AI tools into teaching
- 2) Encourage students for user friendly AI tools only
- 3) Combine both traditional and AI methods for better understanding of students
- 4) Use only those AI tools which secures data and privacy of students
- 5) AI is a fast-updating technology, so keep students informing about the updates of those tools
- 6) Foster a growth mindset, encourage students to view AI tools as aid to their own efforts
- 7) Make students aware about the AI tools which detect plagiarism effectively

The effective use of above AI tools can save teacher and student's time as well



as creates comprehensive learning material
as per student's needs.

Conclusion:

AI tools are revolutionizing the way we approach work, study, communication, health and travel. AI has also emerged as an invaluable resource in education, especially for language teaching and learning. Integration of AI into classrooms can personalize learning experiences, streamline administrative tasks and provide more effective support to students. To fully unlock the potential of AI in the world of English language teaching, continuous learning is a must. However, despite the clear advantages of integrating AI into English language teaching and learning, a majority of English teachers are yet not using AI tools for the reason that they simply don't know where to start or don't have time to research and learn how to use new AI tools in their teaching.

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