

Current Trends in English Language Learning Techniques: Innovations and Challenges

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<https://doi.org/10.55041/ijstmt.v2i5.250>

Cite this Article: A, D. N. S. K. (2026). Current Trends in English Language Learning Techniques: Innovations and Challenges. International Journal of Science, Strategic Management and Technology, 02. <https://doi.org/10.55041/ijstmt.v2i5.250>

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ABSTRACT

The realm of English language learning has experienced a remarkable change owing to the development of technologies, communicative pedagogy, and customised learning techniques. This article will discuss some current issues in the English language learning process, with an emphasis on artificial intelligence, game-based learning, e-learning, communicative instruction, and adaptive learning. In addition, some of the difficulties associated with the adoption of new technologies in English language learning, such as the digital divide, data privacy ethics, and excessive dependency on technology for language acquisition, will be addressed. It will become apparent that there is a need to strike a balance between technological resources and human contact in order to facilitate efficient language learning outcomes. The article will also address future developments in the English language learning process, such as inclusion, multimodal learning, and cross-cultural language learning.

Keywords: English language learning, artificial intelligence, adaptive learning, communicative approaches, gamification, digital learning

INTRODUCTION

English is regarded as the global lingua franca and fulfils a critical function within communication, education, economy, and technology. The increasing trend towards globalisation has caused a growing interest in advanced methods of English language learning. Traditional techniques of language teaching that relied predominantly on drilling and rote learning are steadily giving way to more learner-focused and technologically-oriented approaches.

The rapid advancement of modern digital technology has provided new opportunities and created innovative tools like AI-based systems, speech recognition software, VR, gamification, and various adaptive systems that have expanded learning opportunities beyond the scope of traditional classrooms. Besides, a range of highly efficient communicative techniques, including Task-Based Learning, CLIL, and peer collaboration, have been developed.

However, there are some issues associated with the emergence of modern innovations in English language teaching that must be considered. These include unequal access to technology, ethical problems like data privacy, and potential over-reliance on automated learning algorithms. Thus, it is crucial to assess the strengths and weaknesses of emerging trends.

This paper will attempt to provide a detailed analysis of innovations in English language learning methods and consider the challenges faced by these techniques. This research will evaluate modern techniques from various angles

TECHNOLOGICAL INTEGRATION IN ELT

AI and Chatbots in Language Learning

The emergence of artificial intelligence has changed the way of teaching the English language is taught since the development of personalised and adaptable educational systems through AI. Programs such as Duolingo, Grammarly, and ChatGPT offer learners instant responses, grammar checks, and conversation practices. In this way, learners are able to learn more effectively through interactive educational systems.

AI chatbots have become extremely popular because of their role in developing English conversations among learners without any embarrassment or shame. Learners can learn how to engage in conversation through instant responses and checks in AI programs. Moreover, educational researchers believe that AI can make learners more motivated.

Gamification and Interactive Learning

One of the trends in the process of studying the English language is gamification since it motivates learners. Some examples of the educational platforms that use game elements are Kahoot, Quizlet, and Duolingo. The use of points, rewards, and competitions makes educational processes interesting and fun for learners.

According to various studies, gamification promotes active engagement and memory consolidation. When studying activities are presented in a game format, learners feel encouraged to perform some actions and reach learning goals. The gamification process helps to reduce anxiety and establish a positive classroom atmosphere.

Online and Hybrid Learning Platforms

The emergence of online education has greatly broadened the scope of accessing the available means for learning the English language. The use of MOOCs, provided by Coursera, EdX, and Udemy platforms, is an excellent example of self-paced learning for students.

Hybrid learning, a combination of online and classroom-based learning, has been widely adopted in many institutions around the world. In hybrid learning, one can utilise the resources available online together with physical classes.

Speech Recognition and Pronunciation Tools

In recent times, the speech recognition technique has greatly enhanced the skills of learners in relation to their ability to speak and pronounce. This technique is used by applications like ELSA Speak and Rosetta Stone, where pronunciation patterns are analysed, and immediate feedback is provided to learners.

Through speech recognition, learners can improve their proficiency in speaking the language in terms of fluency and accuracy in pronunciation. The speech recognition technique will benefit those who are not native speakers of English.

Virtual Reality and Augmented Reality in Language Learning

Virtual reality and augmented reality are new technological tools that offer immersive language learning experiences. VR technology provides an opportunity for learners to have real-life conversations and practice situations, for instance, ordering food at a restaurant or asking for directions. Fondly VR offers learners virtual experience opportunities that combine theory with practice. The use of VR technology enhances learners' abilities to speak and listen.

Communicative and Interactive Approaches in English Language Learning

Task-Based Learning (TBL)

Task-based learning emphasises meaningful communication through task performance rather than grammar practice alone. The students perform role-play, engage in discussions, solve problems, and undertake group work, which mirrors actual life situations.

Students may be tasked with doing things such as planning a trip or conducting interviews and debates. These activities ensure that students utilise English effectively and increase their chances of remembering the language.

Content and Language Integrated Learning (CLIL)

Content and Language Integrated Learning is a method that integrates language learning with content learning. In a CLIL class, students study subject matters like science, history, and economics in the English language. This method involves not only developing language skills but also acquiring subject knowledge.

CLIL encourages context-based learning and critical thinking since learners use their language skills to comprehend subject-related information.

Peer-Led Learning and Collaborative Strategies

The peer-to-peer learning strategies promote collaborative learning among learners through discussion, peer assessment, presentations, and interaction. Collaborative learning is created by peer-to-peer learning strategies, as learners are actively involved in communication.

Benefits associated with collaborative learning include improving confidence in speech, teamwork, and critical thinking skills. Activities like spoken English clubs, debate platforms, and peer grammar classes promote effective communication.

Flipped Classroom Approach

The flipped classroom approach turns conventional teaching techniques upside down by delivering instructional information before the lesson begins in the classroom, while in the classroom itself, interactive learning takes place.

The students can watch videos, listen to audio recordings, or even read material before coming to class. Classroom activities involve discussion, group work, and applying language skills.

Personalisation and Adaptive Learning in English Language Education

AI-Driven Adaptive Learning Systems

The adaptive learning technique is an artificial intelligence tool that adjusts the learning material to meet the requirements of different students and their performance capabilities. Software tools like Duolingo and LingQ evaluate the response of the users and deliver tailor-made activities according to their capabilities and deficiencies.

For example, when a student finds it difficult to understand verb tenses, the software automatically creates exercises for him or her to work on grammar.

Data Analytics in Language Learning

Learning analytics are used by educational establishments more and more often to track students' development and find out what aspects need work. Learning management systems accumulate data on how learners perform, engage in learning activities, and participate in them.

This helps teachers develop appropriate teaching strategies tailored to individual learners. Data-based methods facilitate language instruction and allow for better decision-making.

Differentiated Instruction for Diverse Learning Styles

Personalised learning takes into consideration the fact that learners have varying preferences in terms of how they learn, which include visual, auditory, kinesthetic, and reading/writing modes. The teachers can use various methodologies to help learners develop language skills.

Videos and infographics are useful for learners with a visual learning preference, while those who prefer to learn using the auditory mode will appreciate the use of podcasts. For the kinesthetic learners, the role-play method would be ideal.

Personalised Feedback and Self-Paced Learning

A self-paced environment makes it possible for learners to learn at their own pace and ability level. AI writing assistance tools such as Grammarly offer instant feedback that helps learners detect mistakes and enhance their writing skills.

The provision of personalised feedback promotes autonomy among learners, making it possible for them to monitor their own progress.

Challenges and Ethical Considerations in English Language Learning

The Digital Divide: Accessibility and Equity Issues

A significant problem that arises in today's world with regard to English language learning is the problem of disparities in access to technology and the Internet. People living in remote or underprivileged areas might lack the necessary means for acquiring knowledge from the Internet.

The gap in Internet usage leads to unequal distribution of learning opportunities, which results in the uneven development of learners' language skills.

Over-Reliance on Technology

While technology has many advantages, overreliance on AI-powered apps can result in less engagement with people. Learning a language involves a certain social aspect wherein the learner needs to engage in interactions to gain fluency.

A student who depends entirely on computers will find it difficult to interact socially and communicate interpersonally. Hence, the right approach is to strike a balance between teaching through technology and classroom engagement.

Data Privacy and Ethical Concerns

Digital learning environments use personal data for personalising learning. The storing and handling of such personal data poses serious challenges concerning data security and accountability.

Educational organisations and technology companies must adopt data protection measures and handle learners' personal data responsibly. The concept of cybersecurity and ethics needs to be taught to students and educators alike.

Language Standardisation and Multilingual Influence

Another issue that arises in teaching the English language is the problem associated with standardised English and regional English. In the context of standardised English proficiency tests like IELTS and TOEFL, there is a tendency to favour native speaker English, which can create obstacles for learners of regional Englishes.

The idea of "World Englishes" embraces the use of regional Englishes such as Indian English and African English. Language learning should be aimed at effective communication, not at native-speaker norms.

CONCLUSION AND FUTURE STUDY

English language learning methods in the modern digital age have also seen various changes. Technologies like artificial intelligence, speech recognition, gamification, and virtual reality have made the learning process more interactive and personalised. However, at the same time, communicative methods like Task-Based Learning, CLIL approach, peer-led teaching approaches, and flipped classroom models have continued to foster meaningful communication and language development.

Nonetheless, there are still various barriers related to this topic. Some of them are the emergence of the digital divide, dependence on technologies, concerns related to data privacy, and standardisation of languages, among others. In this regard, policymakers and teachers need to find a balance between technological advancement and human interaction and responsibility.

Among other future perspectives, it would be reasonable to emphasise multimodal learning, an inclusive educational approach, intercultural communication, and advanced personalisation through AI technologies. Thus, in order to implement these technologies, it would be crucial for policymakers and educators to collaborate in order to maintain their benefits.

In general, current trends in English language learning provide various possibilities for fostering communication and access to knowledge. Through integration of technological advancements and communicative and inclusive approaches, one may develop a relevant language environment.

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