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**Role of Artificial Intelligence in English Language Learning and
Communicative Competence**

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ABSTRACT

Artificial Intelligence (AI) is transforming English language learning by offering personalized, adaptive, and interactive learning experiences that significantly enhance communicative competence. AI-powered applications such as chatbots, virtual tutors, and speech-recognition tools provide learners with real-time feedback on grammar, pronunciation, vocabulary usage, and fluency, enabling them to correct errors instantly and improve consistently. Through machine-learning algorithms, AI analyzes individual learning patterns and customizes lessons according to a learner's proficiency level, interests, and pace, thus making English learning more efficient and engaging. Intelligent systems also simulate real-life communication scenarios—like conversations, interviews, or debates—helping learners practice spontaneous language use in safe, controlled environments. AI-based translation tools, automated writing assistants, and interactive platforms further support reading, writing, speaking, and listening skills by simplifying complex content and offering meaningful suggestions. Additionally, AI fosters autonomous learning by allowing students to practice anytime and anywhere, promoting continuous improvement beyond the classroom. In academic contexts, teachers can use AI analytics to track learner progress and design more effective instructional strategies. Overall, AI acts as a powerful facilitator in developing communicative competence by blending technology with language pedagogy, making English learning more accessible, personalized, and impactful.