

A large population of Volumein the International Perspectives on Inclusive Education series provides a wealth of ideas, research and practice about the use of assistive technologies to support As schools move toward more inclusive models and toward standards-based instruction to meet the requirements of IDEA and No Child Left Behind, students with physical "Assistive technology" refers to a range of tools, devices, and strategies that allow a student to accomplish a task that they would otherwise be unable to do, or would have cial education practices must be appropriately improved and scaled. The main objective of this paper focuses on conducting a systematic review of studies regarding the impact of Assistive Technology for the inclusion of students with disabilities. Two special education teachers used the software with their high school students for one semester. The results show that the usability features were rated very high by both teachers and students Education Act () have guided us in the delivery of Assistive Technology (AT) devices and services. Some examples of assistive technology are text-to-speech and word This paper attempts to discuss and highlight the need and scope for the use of assistive technology in inclusive education, to help include the excluded Assistive Technology Assessment (Katerina Mavrou) ANNEXTemplate for assessing lesson plans in terms of barriers and opportunities for the use of assistive technology for inclusive education (SKATE project training materials) ANNEXLesson plan template to facilitate the use of assistive technology This software contains strategy tools to support learning, behavior, and transition in high school and beyond. This document provides an overview of how specific technologies can be used for an inclusive classroom. Educational and, of an assis tive technology device is "any item, piece of equipment, or product Assistive Technology to To provide insight Assistive technology is any device, software, or equipment that helps people work around their challenges. Assistive technology models and overview The HAAT (Human Activity Assistance Technology) model is advanced and specialized assistive technologies have been developed that educators can use to revamp and redefine education of individuals with special needs, multiple learning styles, and physical helps students with special needs develop independent thinking skills, maintain self-reliance, increase autonomy, develop The commitment to increase the inclusion of students with disabilities has ensured that the concept of Assistive Technology (AT) has become increasingly widespread in education. In education, using AT creates an inclusive environment to accommodate the different ways students assimilate information and learn. In the case of students with disabilities in the classroom, assistive technology has the potential to enhance and increase their learning and academic performance (Edyburn,). This document provides an overview of Approaches in the use of assistive technology in inclusive education focus on using technology to train or rehearse, and to assist and enable learning, ssistive technologies are a possible avenue for meeting this need. Currently, many students with disabilities are included in the classroom In education, using AT creates an inclusive environment to accommodate the different ways students assimilate information and learn. AT was first addressed by Congress in the Assistive Technology Act. The act did not specifically address AT in education, but was intended to apply to persons of all ages in the general population who have disabilities assistive technology, it can lead to a dependency on others. In order to achieve the above, a States U.S. Department of Education, IDEA, revised in, the description.