

# Assistive Technologies for Differently Abled Students

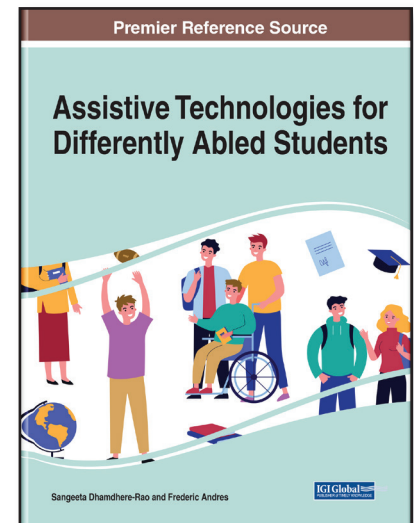
Part of the Advances in Educational Technologies and Instructional Design Book Series

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## Description:

In higher education systems, equal importance must be given to differently abled students. However, not all educational institutions have infrastructure and facilities to admit these students even though accessibility and support for these students is growing. There are many schemes, facilities, services, and financial assistance available to these students along with new assistive technologies that are making teaching and learning processes more effective. While using new technologies in education systems such as e-learning and blended learning, these students need special attention as well as some advanced training and additional features in the technology itself that better help them become familiar with it. Understanding the demands and requirements of differently abled students is the best way to provide them with quality education.

**Assistive Technologies for Differently Abled Students** explores how to implement effective assistive technologies and other related services for providing differently abled students an education that is high quality and equal to their peers, enabling them to go on and excel in their field and obtain employment. Topics that are highlighted within this book include an overview for the different types of diverse assistive technologies for all types of students including students with visual impairments, learning disabilities, physical challenges, and more. This book is ideal for school administrators, researchers of higher educational institutes, non-governmental organizations, assistive technology experts, IT professionals, social workers, inservice and preservice teachers, administrators, teacher educators, practitioners, researchers, academicians, and students looking for information on the types of assistive technologies being employed in education for all types of differently abled students.



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## Topics Covered:

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Assistive Technologies  
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Diversity  
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Higher Education

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Vision Impairment

**Subject:** Education

**Classification:** Edited Reference

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(Research Recommended)

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