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**Submission date:** 16-Apr-2021 08:25AM (UTC-0400)

**Submission ID:** 1560901326

**File name:** proposal.edited.docx (14.4K)

**Word count:** 336

**Character count:** 2036

**Assistive Technology in Higher Education**

Name

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Course

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### **Assistive Technology in Higher Education**

Postsecondary education plays a critical role in the educational success of individuals. Moreover, higher education helps in developing productive citizens that will enhance the economy of the country. Currently, the education system changes and tries to adapt to the varying economic and technological needs. For instance, many things have changed from the traditional way to a more modern and technological way. Therefore, students need to be equipped with relevant knowledge and skills. Thus, schools and instructors must increase their learning ecosystem to deliver to students substantial experiences and resources to help them achieve in their university and college years.

The research project will focus on how universities and colleges provide assistive technologies to students with disabilities. The current education system focuses on enhancing education access, including learning materials and the changing economic environment from traditional to technological use. All students are required to have equal access to education as well as the use of technology equipment. Moreover, the project proposal will also look at some of the assistive technology used in colleges and universities, such as Kurzweil 3000 and OneNote (McNicholl et al., 2021). Also, the project will focus on determining different types of disability and the assistive technologies they can use in the college. Nevertheless, not all students will need assistive technology because they must show they are disabled and require specific accommodations.

Accommodation plays an essential role in ensuring equality in accessing education resources while in college or university. However, different accommodations are provided depending on the place to be used. For instance, certain assistive technologies are used in the classroom while others are used on the website and the school homework submission board.

Nonetheless, assistive technology helps individuals with challenges associated with their disabilities.

### Reference

McNicholl, A., Casey, H., Desmond, D., & Gallagher, P. (2021). The impact of assistive technology use for students with disabilities in higher education: a systematic review. *Disability and Rehabilitation: Assistive Technology*, 16(2), 130-143.

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