



LIMITATIONS AND ADVANTAGES OF COMPUTER TECHNOLOGY IN COMMUNICATION OF PERSONS WITH IMPAIRED VISION

OGRANIČENJA I PREDNOSTI RAČUNARSKE TEHNOLOGIJE U KOMUNIKACIJI OSOBA OŠTEĆENOG VIDA

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ABSTRACT

Modern society requires a constant keeping up with innovative trends in the field of information literacy and knowledge of new computer technologies. In order for each individual to be fully integrated into social life, to progress in education and to socialize successfully, it is necessary to master the basics of computer literacy. People with visual impairments tend to fit into the educational and social environment with the help of computer technology, but they mostly encounter difficulties due to insufficient knowledge of the individual needs of each individual. It is necessary to ensure accessibility, equal conditions of use for all persons and thus enable them to successfully establish and maintain communication.

Key words: computer technology, advantages, limitations, communication, People with visual impairments

SAŽETAK

Savremeno društvo zahtijeva praćenje inovativnih trendova u području informatičke pismenosti i poznavanja novih računarskih tehnologija. Da bi svaki pojedinac bio potpuno integrisan u društveni život, napredovao u obrazovanju i uspješno se socijalizovao potrebno je da ovlada osnovom računarske pismenosti. Osobe sa oštećenjem vida teže se uklapanju u obrazovnu i socijalnu sredinu pomoću računarske tehnologije, ali uglavnom nailaze na teškoće zbog nedovoljnog poznavanja individualnih potreba svakog pojedinca.

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Potrebno je obezbijediti pristupačnost, jednake uslove korištenja za sve osobe i time im omogućiti da uspješno uspostavljaju i održavaju komunikaciju.

Ključne riječi: računarska tehnologija, prednosti, ograničenja, komunikacija, osobe oštećenog vida