

HAAT Accessibility Assessment

A task sheet for students to work through several times and hopefully then internalise.

Evaluation criteria	Notes
<i>What are the individual's physical, cognitive, and sensory abilities?</i>	Human
<i>What are the individual's emotional and psychological needs?</i>	Human
<i>How does the individual prefer to interact with technology?</i>	Human
<i>What communication needs or preferences does the individual have?</i>	Human
<i>Is the individual familiar with or experienced in using assistive technology?</i>	Human
<i>What is the individual's level of independence and motivation in using technology?</i>	Human
<i>What specific activities does the individual need or want to perform?</i>	Activity
<i>What tasks are currently difficult or impossible without assistive technology?</i>	Activity
<i>How much independence does the individual want to achieve in performing activities?</i>	Activity
<i>Are there tasks requiring frequent repetition or practice?</i>	Activity
<i>Is the activity part of a larger personal or professional goal?</i>	Activity
<i>Does the assistive technology meet the individual's specific needs?</i>	Assistive Technology
<i>Is the technology user-friendly and easy to operate?</i>	Assistive Technology
<i>Can the technology be customized to suit changing needs or preferences?</i>	Assistive Technology
<i>Is the assistive technology durable and easy to maintain?</i>	Assistive Technology
<i>Is the technology affordable and accessible to the individual?</i>	Assistive Technology
<i>What is the physical environment where the technology will be used?</i>	Context
<i>Are there environmental factors (lighting, noise, space) that could affect the technology's use?</i>	Context
<i>Does the technology integrate with other tools or devices the individual uses?</i>	Context
<i>Is the social environment (family, peers, caregivers) supportive of assistive technology use?</i>	Context
<i>Does the individual have access to training and ongoing support for using the technology?</i>	Context
<i>Are there any legal, ethical, or privacy concerns related to the technology's use?</i>	Context
<i>Can the assistive technology be easily transported or used in different environments?</i>	Context
<i>Are there any potential risks in the environment that could interfere with the effectiveness of the technology?</i>	Context