

**Assessment Schedule – 2023****Digital Technologies: Demonstrate understanding of human computer interaction (91886)****Assessment Criteria**

<b>Achievement</b>	<b>Achievement with Merit</b>	<b>Achievement with Excellence</b>
<p><i>Demonstrating <b>understanding</b> of human computer interaction</i> involves:</p> <ul style="list-style-type: none"> <li>describing the role of a chosen user interface for a specified task</li> <li>identifying and describing examples from a given human computer interface that illustrate usability heuristics.</li> </ul>	<p><i>Demonstrating <b>in-depth understanding</b> of human computer interaction</i> involves:</p> <ul style="list-style-type: none"> <li>evaluating a given human computer interface in terms of usability heuristics.</li> </ul>	<p><i>Demonstrating <b>comprehensive understanding</b> of human computer interaction</i> involves:</p> <ul style="list-style-type: none"> <li>suggesting improvements to a given human computer interface by comparing and contrasting related interfaces.</li> </ul>

**Evidence**

<b>N1</b>	<b>N2</b>	<b>A3</b>	<b>A4</b>	<b>M5</b>	<b>M6</b>	<b>E7</b>	<b>E8</b>
<p>Describes the purpose of the interface.</p> <p>Attempts to describe a way that a usability heuristic is shown in the interface OR gives an example without further commentary OR displays misunderstanding.</p>	<p>Describes the purpose of the interface.</p> <p>Attempts to describe ways that usability heuristics are shown in the interface OR gives examples without further commentary OR displays misunderstanding.</p>	<p>Describes the purpose of the chosen interface.</p> <p>Describes ways that usability heuristics are shown in the interface. FOUR heuristics are given.</p> <p>One of the descriptions or examples given may be partial or weak.</p>	<p>Describes the purpose of the chosen interface.</p> <p>Describes ways that usability heuristics are shown in the interface. FOUR heuristics are given.</p>	<p>Evaluates the success of the chosen interface in terms of TWO usability heuristics.</p> <p>Some aspects of the evaluation may be partial or weak.</p>	<p>Evaluates the success of the chosen interface in terms of THREE usability heuristics.</p>	<p>Discusses the similarities and differences of both interfaces, in terms of THREE usability heuristics.</p> <p>Suggests TWO ways an interface could be improved by learning lessons from another interface.</p> <p>Some aspects of the discussion may be partial or weak.</p>	<p>Discusses the similarities and differences of both interfaces, in terms of THREE usability heuristics.</p> <p>Suggests TWO ways an interface could be improved by learning lessons from another interface.</p>

**N0** = No response; no relevant evidence.

**Cut Scores**

<b>Not Achieved</b>	<b>Achievement</b>	<b>Achievement with Merit</b>	<b>Achievement with Excellence</b>
0 – 2	3 – 4	5 – 6	7 – 8