

Assessment Schedule – 2020

Digital Technologies: Demonstrate understanding of human computer interaction (91886)

Assessment Criteria

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

Evidence

N1	N2	A3	A4	M5	M6	E7	E8
Demonstrates very little understanding.	Demonstrates little understanding. Part of the response may be missing.	Partially describes the role of the interface. Gives examples of FOUR usability heuristics that show some understanding. The description or the examples given may be partial or weak.	Describes the role of the interface. Gives examples of FOUR usability heuristics that show understanding.	Undertakes some evaluation of the chosen interface. Some aspects of evaluation may be partial or weak.	Evaluates the chosen interface.	Compares and contrasts the interfaces and suggests improvements to ONE interface. Some aspects may be partial or weak.	Compares and contrasts the interfaces and uses the comparison to suggest improvements to ONE interface based on the heuristics.

N0 = No response; no relevant evidence.

Cut Scores

Not Achieved	Achievement	Achievement with Merit	Achievement with Excellence
0 – 2	3 – 4	5 – 6	7 – 8