

**Assessment Schedule – 2019****Digital Technologies and Hangarau Matihiko: Demonstrate understanding of a computer science concept (91898)****Assessment Criteria**

<b>Achievement</b>	<b>Achievement with Merit</b>	<b>Achievement with Excellence</b>
Demonstrates <b>understanding</b> of a computer science concept.	Demonstrates <b>in-depth understanding</b> of a computer science concept.	Demonstrates <b>comprehensive understanding</b> of a computer science concept.

Final grades will be decided using professional judgment based on a holistic examination of the evidence provided against the criteria.

Where a candidate has provided a brief report, the report must not be penalised because of length.

**Evidence**

<b>Not Achieved</b>	<b>Achievement</b>	<b>Achievement with Merit</b>	<b>Achievement with Excellence</b>
Demonstrates no or very little understanding of a computer science concept.	Identifies the computer science concept.  Provides details of how the concept is used, or is implemented, or occurs.  Explains how the concept has been or could be applied to address an opportunity.  Explains relevant mechanisms that shape the concept.	Explains the impact of the concept.	Explains key problems or issues related to the concept.

<b>N1</b>	<b>N2</b>	<b>A3</b>	<b>A4</b>	<b>M5</b>	<b>M6</b>	<b>E7</b>	<b>E8</b>
Demonstrates no understanding.	Demonstrates very little understanding.	Some aspects may be weak or partial.	Shows clear understanding.	Some aspects of the explanation may be partial or weak.	Impact is clearly explained.	Some aspects may be partial or weak. Either breadth or depth may be partially present.	Explanation has both breadth and depth.

**N0** = No response; demonstrates no understanding.

**Cut Scores**

<b>Not Achieved</b>	<b>Achievement</b>	<b>Achievement with Merit</b>	<b>Achievement with Excellence</b>
0 – xx	xx – xx	xx – xx	xx – xx