Assessment Schedule - 2016

Technology: Demonstrate understanding of redundancy and reliability in technological systems (91360)

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

Issues from the Specifications

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

Candidate work in excess of 10 pages must not be marked.

Where a candidate has used a small font, markers should make a judgement about where to stop marking. This judgement should be made relative to 10 pages at Arial font.

Where work is illegible, it cannot be marked.

Digital submissions that cannot be read cannot be marked.

Achievement	Achievement with Merit	Achievement with Excellence
Demonstrating understanding of redundancy and reliability in technological systems involves:	Demonstrating in-depth understanding of the role of redundancy and reliability in technological systems involves:	Demonstrating comprehensive understanding of redundancy and reliability in technological systems involves:
 explaining the importance of redundancy in the development of a technological system explaining the importance of reliability in the development of a technological system describing how redundancy was applied and reliability was addressed in a technological system. 	 explaining why decisions regarding redundancy and reliability were made in the development of a technological system. 	discussing how redundancy and reliability implications influenced design and maintenance decision making in the development of a system.

Appendix 1

Markers must exercise professional judgement to decide if a report demonstrates understanding. The following appendix provides guidance for markers making this judgement.

A report must use information to demonstrate understanding.

Reports described wholly or substantially by one or more of the statements in the left column demonstrate understanding.

Reports described wholly, or substantially, by one or more of the statements in the right column do not demonstrate understanding.

Where the report is made up of both used and reproduced information, the marker must decide if the report is successful against the standard when the reproduced information is ignored.

reproduction of information sented in isolation from the hological experiences. It offers suggest the information is related ruction at level 7.
nological experiences. It offers suggest the information is related
raction at level 7.
in the candidate's voice. The word structure, sentence length, so on are not what a candidate I to produce.
omplex, research information is gh it is the candidate's own work.

Where the marker suspects a report is a deliberate attempt to deceive, the report should be referred to the panel leader using the Irregular Booklet process.