



Technical Update

Cambridge O Level Computer Science 2210

For examination in June and November 2020.



From 2020, logic statements in the Paper 1 examination might not include the output and input values, such as 1 and 0. Therefore candidates must know how to interpret logic statements both with and without input and output values being written in the logic statement.

For example, the logic statement:

$X = 1$ if $((A \text{ is } 1 \text{ OR } B \text{ is } 1) \text{ AND } (A \text{ is } 1 \text{ AND } B \text{ is } 1)) \text{ OR } (C \text{ is NOT } 1)$

Can also be written as:

$X = ((A \text{ OR } B) \text{ AND } (A \text{ AND } B)) \text{ OR } (\text{NOT } C)$

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