Name: _____

Student ID: _____

Quiz: Truth Tables

No books, calculators, notes or cell phones are allowed. You must show all your work, the correct answer is worth 1 mark the remaining marks are given for the work. If you need more space for your answer use the back of the page.

Question 1. *(1 mark per entry)* Using the method shown in class: Compute the complete truth table of the following statement.

$$\neg(A \wedge B) \iff [\neg C \rightarrow (A \vee C)]$$