**CAB201 Programming Principles**

**Third 10% Assignment Criteria Reference Assessment**

**Grades of 4 or higher assumes that the code contains no logic or run-time errors.**

**Student Name:**

**Student Id:**

|  |  |  |
| --- | --- | --- |
| **Program implements Conversion Calculator with a GUI interface** | **Maximum Grade Possible** | **Maximum Mark Possible** |
| contains compilation errors | 1 | 2 |
| **Form1** has all specified controls but no event handlers | 2 | 3 |
| GUI performs one calculation with no error checking and with all buttons enabled & visible at one time | 4 | 6 |
| GUI performs multiple calculation with error checking & controls enabled and/or visible when required  **Form1** contains no program logic | 6/7 | 8/9 |
| As per previous requirement for a grade of 6/7 with the addition of the following:   * **Curency\_Exchange** code has at least one method which performs the calculation and which has a method comment including pre and post conditions | 7 | 10 |