Information for candidates
1. This Quiz paper contains 1 question totaling 5 marks
2. The marks for parts of question are shown in round brackets.

**Question 1** Multiple Choice (5 marks)
Identify the choice that best completes the statement or answers the question

1. Which of the following types are not built into the C++ language?
   a) bool
   b) real
   c) short
   d) int

2. The difference between “==” and “=” in a C++ statement is that the first denotes “test for equivalency” and the second means:
   a) compare
   b) assignment
   c) same
   d) not exactly equal

3. The output of the following code
   
   ```
   int x=9, y=8;
   cout<<x%y;
   ```

   Will be
   a) 1
   b) 1.25
   c) 0.8
   d) None of them

4. The function that must always return control to the operating system is known as:
   a) private
   b) header
   c) initial method
   d) main

5. Suppose that alpha and beta are int variables. The statement `alpha = ++beta;` is equivalent to the statement(s) ____.
   a) `beta = beta + 1;`
   `alpha = beta;`
   b) `alpha = beta;`
   c) `beta = beta + 1;`
   `alpha = alpha + beta;`
   d) `alpha = beta + 1;`

**GOOD LUCK**