INFORMATICS – COURSE 2

Test Code: 9049
Version: 01

Specific Competencies and Skills Tested in this Assessment:

Information about the AC course standards can be found in the front of the AC course teacher guide.

CTE
1A CTE
1B CTE
1C CTE
1D CTE
3F CTE
4B CTE
4C CTE
5A CTE
5B CTE
5E CTE
6A CTE
6B CTE
6D CTE
6E CTE
6F CTE
6G CTE
6H CTE
6I CTE
7A CTE
7B CTE
7D CTE
7E CTE
7F CTE
7G CTE
8A CTE
8C CTE
8E CTE
9C CTE
10A CTE
10B CTE
Informatics – Course 2 (continued)

**Literacy**
- RST9-10.1 Literacy
- RST9-10.2 Literacy
- RST9-10.4 Literacy
- RST9-10.10 Literacy

**Math**
- F.IF.2 Math
- F.LE.2 Math
- G.GPE.6 Math
- G.G.PE.7 Math
- N.Q.2 Math
- S.IC.1 Math
- S.ID.4 Math
Informatics – Course 2 (continued)

Written Assessment:

Administration Time: unlimited
Number of Questions: 62

Areas covered:

<table>
<thead>
<tr>
<th>Percentage</th>
<th>Area</th>
</tr>
</thead>
<tbody>
<tr>
<td>71%</td>
<td>CTE</td>
</tr>
<tr>
<td>10%</td>
<td>Literacy</td>
</tr>
<tr>
<td>19%</td>
<td>Math</td>
</tr>
</tbody>
</table>

Sample Questions:

Which of the following data types in MS Access can contain alphabetic characters?
A. Currency  
B. Text  
C. Number  
D. Date

In a group project, the role of the editor includes:
A. Keeping the team on task during meetings  
B. Setting the agendas for meetings and facilitating discussions  
C. Keeping track of time during meetings  
D. Checking the written project documents against the rubrics

Convert 23.1976° to degrees/minutes/seconds.
A. 23°19′76″  
B. 23°11′51.36″  
C. 23°12′51.76″  
D. 23°32′15.55″

The online testing system provides a built-in, five-function calculator. However, a scientific calculator is recommended for this assessment.