INFORMATICS – COURSE 3

Test Code: 9050
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
3F CTE
3G CTE
4B CTE
6A CTE
6B CTE
6C CTE
6E CTE
6G CTE
7B CTE
7C CTE
7D CTE
7E CTE

Literacy
R.1 Literacy
R.2 Literacy
R.4 Literacy
R.10 Literacy

Math
A.CED.A2 Math
F.IF.9 Math
G.CO.5 Math
N.Q.1 Math
N.Q.2 Math
S.IC.3 Math
S.IC.4 Math
S.ID.6 Math
Informatics – Course 3 (continued)

Written Assessment:

Administration Time: unlimited
Number of Questions: 58

Areas covered:

<table>
<thead>
<tr>
<th>Percentage</th>
<th>Area</th>
</tr>
</thead>
<tbody>
<tr>
<td>67%</td>
<td>CTE</td>
</tr>
<tr>
<td>14%</td>
<td>Literacy</td>
</tr>
<tr>
<td>19%</td>
<td>Math</td>
</tr>
</tbody>
</table>

Sample Questions:

What tool do we use to link tables together in Microsoft Access?
A. Relationships
B. Pairing
C. Syncing
D. Primary key

SQL is designed to manage data contained in a relational database. SQL stands for:
A. Standard data-definition language
B. Sorting Query Language
C. Selected Query Language
D. Standard Query Language

Given the binary code 1110, 1011 what is the hexadecimal equivalent?
A. 8A
B. AB
C. C9
D. EB

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