WAIT 20 MINUTES AFTER SMOKING, EATING, OR DRINKING BEFORE USE. FAILURE TO DO SO CAN ALTER THE BLOOD ALCOHOL CONCENTRATION (BAC) READING AND CAN DAMAGE THE SENSOR. USE ONLY 9 VOLT ALKALINE BATTERIES.

1) Insert a NEW MOUTHPIECE each time you perform a test.

2) If it has been more than 24 hours since the device was last used, PRIME THE SENSOR by blowing into the mouthpiece for 4 to 5 seconds before turning on the device.

3) PRESS the Power On/Off button. A single beep will sound and a green lamp will light below the PWR sign on the LED display. A yellow lamp will blink below the RDY sign on the LED display.

4) WAIT until the YELLOW LAMP STOPS BLINKING and remains on, and you hear a SINGLE BEEP. The device is now ready for use.

   Note: The device will not shut off until a test is performed or until 15 seconds of non use elapses.

5) Take a DEEP BREATH AND BLOW STEADILY (for at least 5 seconds) until a BEEP sounds to signal completion of the testing.

   Note: The unit will display a 0.000 after approximately 1 – 2 seconds if a trace level of alcohol is not detected in the breath sample (i.e., at least 0.001% BAC).

6) READ THE RESULTS (NEVER DRINK AND DRIVE)

<table>
<thead>
<tr>
<th>Reading</th>
<th>What It Generally Means</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.02-0.03%</td>
<td>Generally no loss of coordination, slight euphoria or loss of shyness. Depressant effects are not apparent.</td>
</tr>
<tr>
<td>0.04-0.06%</td>
<td>General feeling of well-being, relaxation, lower inhibitions, sensation of warmth. Euphoria. Some minor impairment of reasoning and memory, lowering of caution. Driving skills may be impaired at this level of intoxication.</td>
</tr>
<tr>
<td>0.07-0.09%</td>
<td>Slight impairment of balance, speech, vision, reaction time, and hearing. Euphoria. Judgment and self-control are reduced, and caution, reason and memory are impaired. Driving skills are always impaired at this level of intoxication. You are legally intoxicated at 0.08% in most states!</td>
</tr>
<tr>
<td>0.10-0.125%</td>
<td>Significant impairment of motor coordination and loss of good judgment. Speech may be slurred; balance, vision, reaction time and hearing will be impaired. Euphoria.</td>
</tr>
</tbody>
</table>

Understanding The Results

The result that displays on this device is an estimate of the subject’s BAC. The Department of Transportation employs the standard of 0.02% as a threshold for a positive test for alcohol in no tolerance screening. Nearly all states have 0.08% as the legal BAC limit for tasks such as operating a motor vehicle. Some states prohibit driving commercial vehicles or any vessel with a 0.04% BAC or higher. This device should only be used as a screening device and may only give a reading of the possible presence of alcohol in the blood of the test subject.

PRIMEIRA QUESTÃO

How does the user know the device is really ready to use?

SEGUNDA QUESTÃO

“This device provides a digital reading of an individual’s precise blood alcohol concentration.”

Based on the text you have just read, is the statement above right or wrong? Justify your answer accordingly.

TERCEIRA QUESTÃO

Indicate at least three procedures mentioned in the text that should be followed before using this device.

QUARTA QUESTÃO

Describe how one person would possibly feel if the result read 0.045%, pointing out at least four possible reactions.