1. The Biba model attaches labels to objects and subjects. What are these called?
   Answer: integrity labels.

2. In the Biba model there is no procedure for verifying actions.

3. In the Clark-Wilson model a TP certifies an upgrade.

4. It is stated that:
   "As with the Bell-LaPadula Model, if the Biba model does not have tranquility, trusted entities must change the objects integrity levels, and the method of upgrading need not be certified."

   In this context what does tranquility mean?
   Answer: The integrity labels of subjects or objects cannot be upgraded or downgraded.

5. Information Flow models. Complete the sentences: (choose from: Bel-LaPadula, Information Flow (IF), equivocation, BellLaPadula, security)

   - In the Bel-LaPadula model, information can flow from a low security level to a high security level through access operations without any loss of confidential information.
   - An Information Flow (IF) system is secure if there is no illegal information flow.
   - The information flow from $x$ to $y$ is measured by the equivocation (conditional entropy) $H(x|y)$ of $x$, given $y$.  

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