

## Quiz 14 – Functions and Function Blocks

1. Which of the following creates an instance DB when it is being called?
  - **Function Block**
  - Function
2. Which of the following always needs the actual parameter?
  - Function Block
  - **Function**
3. When a function block is called as \_\_\_\_\_ a separate instance DB is created.
  - **Single instance**
  - Parameter instance
  - Multi-instance
4. \_\_\_\_\_ is a logic block without memory
  - **Function**
  - Function block
  - None of the above
5. Which of the following datablock can be used by any FC, FB or OB.
  - Instance DB
  - **Shared DB**
6. When the logic block is executed the value is lost in the 'Temp' variable. This is TRUE for:
  - Function
  - Function Blocks
  - **All of the above**
  - None of the above
7. In which of the following variable the value does not get lost when the logic block is executed?
  - **Static**
  - Temp