Quiz 2 – Introduction to Siemens TIA Portal

1. What you can do in **Siemens TIA?**
- Link the PLC with PC
- PLC Programming
- HMI Programming
- Simulate PLC and HMI Programming
- PLC and HMI Diagnostics
- **All of the above**

2. What is the mode of communication for S7-1200 PLC with HMI?
- Rs 232
- Rs 485
- **PROFINET**

3. Which "step" ensure the correctness of the program?
- Writing the tags
- Monitoring
- **Compiling**
- Forcing the Inputs/Outputs

4. Is it possible to turn ON the Input (I0.0) or output (Q0.0) from the Software (without external hardware signal)?
- **Yes**
- No

5. What is the purpose of **NC contact (I0.1)** in the below circuit?

- **To unlatch the output Q0.0**
- To latch the output Q0.0