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DIGITAL SYSTEM DESIGN WITH VHDL AND FPGA CONTROLLER BASED ...DIGITAL SYSTEM DESIGN WITH VHDL AND FPGA CONTROLLER BASED PULSE WIDTH MODULATION Muzakkir Mas'ud Adamu Department Of Computer Engineering, Hussaini Adamu Federal Polytechnic Kazaure, Jigawa State Nigeria. ABSTRACT: A Pulse Width Modulation (PWM) Signal Controller Is Implemented In A Digital Circuit To Control The Speed Of A DC Motor. Mar 2th, 2024First Course In VHDL Modeling And FPGA Synthesis Of ...Exposed To VHDL Modeling Of Digital Circuits, They Learn The Concepts And Non-VHDL Design Of The Digital Circuits.

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