

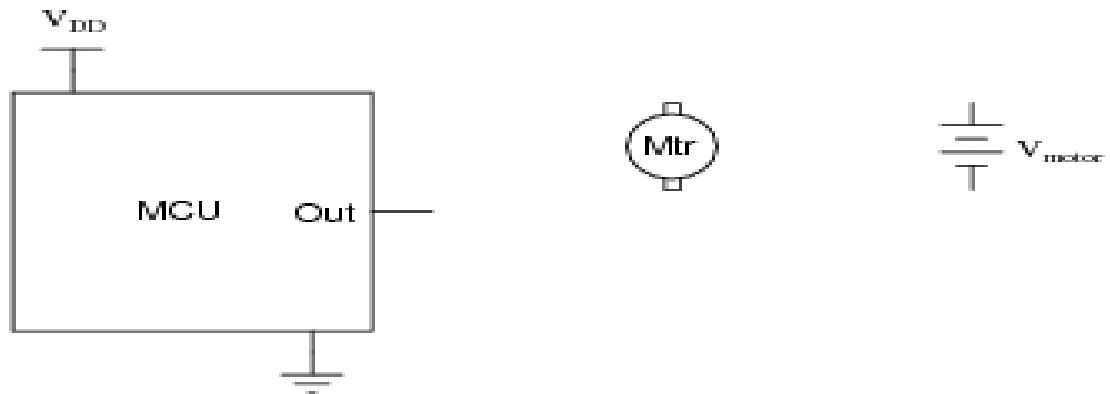
Competency: **Motor speed control using MCU**

Version:

**Description**

Use the Pulse-Width Modulation (PWM) capability of a microcontroller to set the speed of a DC motor.

**Schematic**



**Given conditions**

$V_{motor} =$

D (duty cycle) =

**Program**