## Task 1: Drive the DC motor in clockwise and counter clockwise direction ARD1 U1 VS OUT1 OUT2 PB5/SCK PB4/MISO -10.2 Volts PB3/MOSI/OC2A ~ PB2/OC1B C OUT3 GND GND OUT4 PB0/ICP1/CLKO L293D ~ PD5/T1/OC0B PD4/T0/XCK ~ PD3/INT1/OC2B PD2/INT0 PD1/TXD www.TheEngineeringProjects.com ARDUINO UNO V2