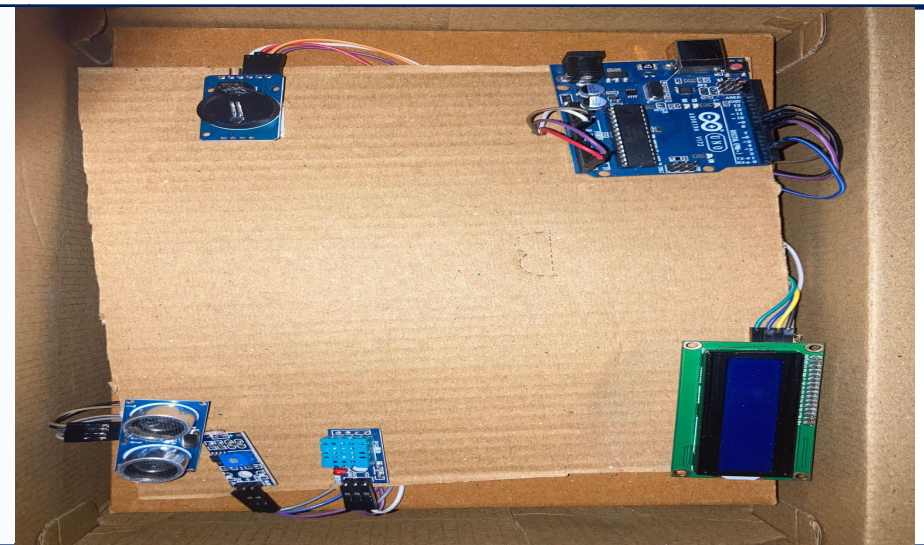
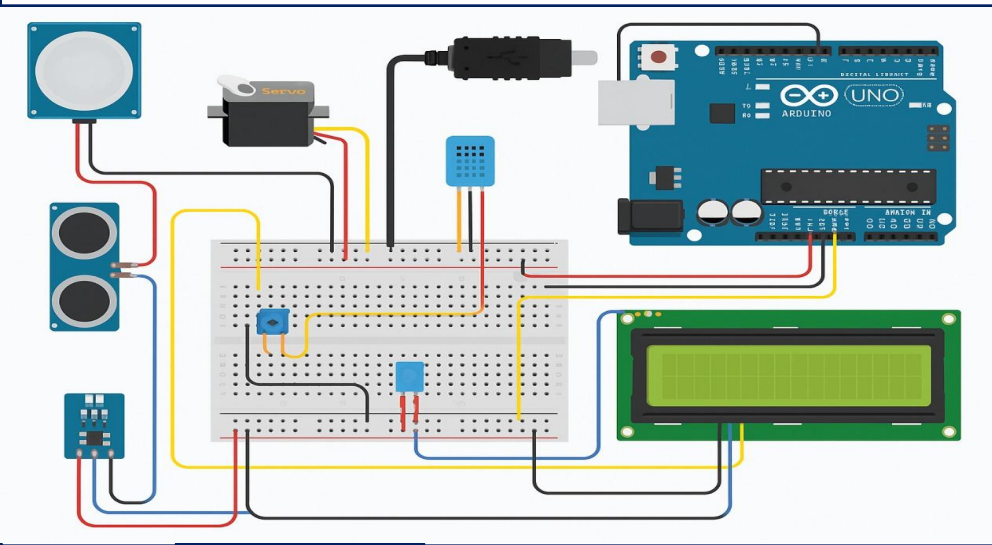


UE23CS251B: MPCA 4th Semester Section

REAL TIME DIGITAL CLOCK

This project is a real-time digital clock using Arduino UNO that displays time, date, day, and temperature on an LCD. It uses an RTC module for accurate timekeeping, a DHT11 sensor for temperature, an ultrasonic sensor for hand detection, and a servo motor for visual feedback. The display turns ON when a hand is near and OFF when no motion is detected, with a servo pointer indicating the status.



POORVA
REDDY



SIIVISHTA
PES2UG23CS41



PRAJWAL
PES2UG23CS42



SWETHA PATIL