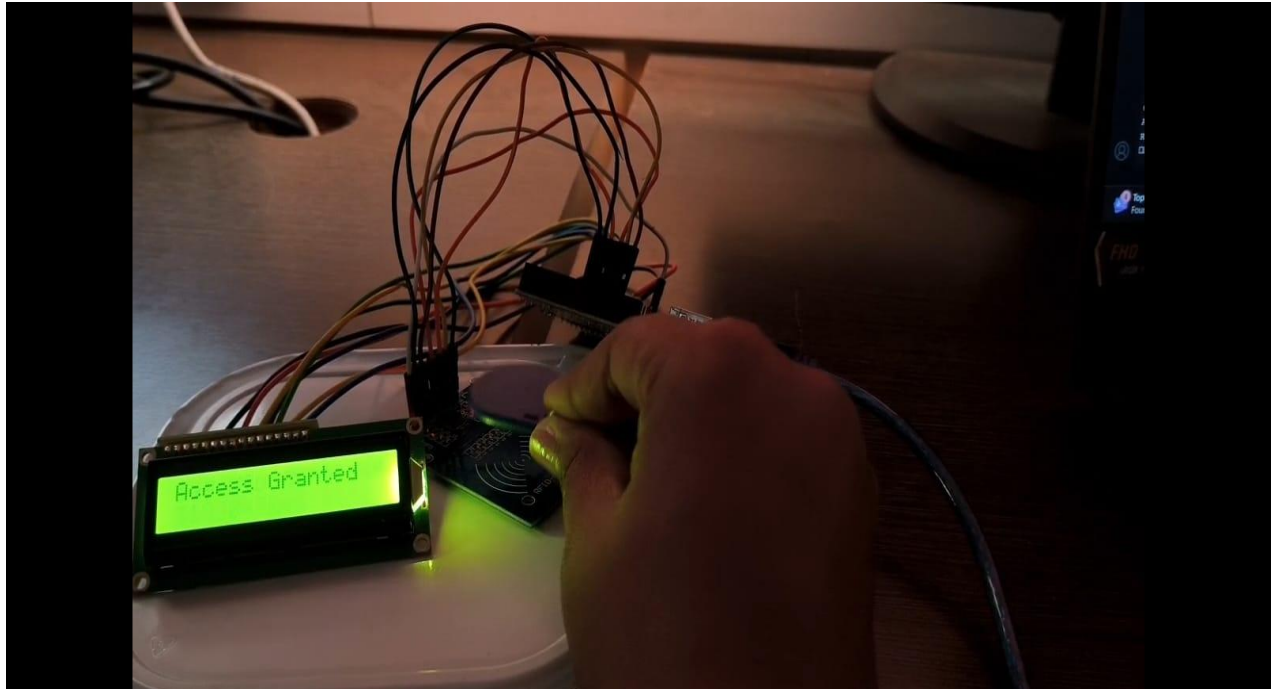# Results of RFID Based Vehicle Access Control System
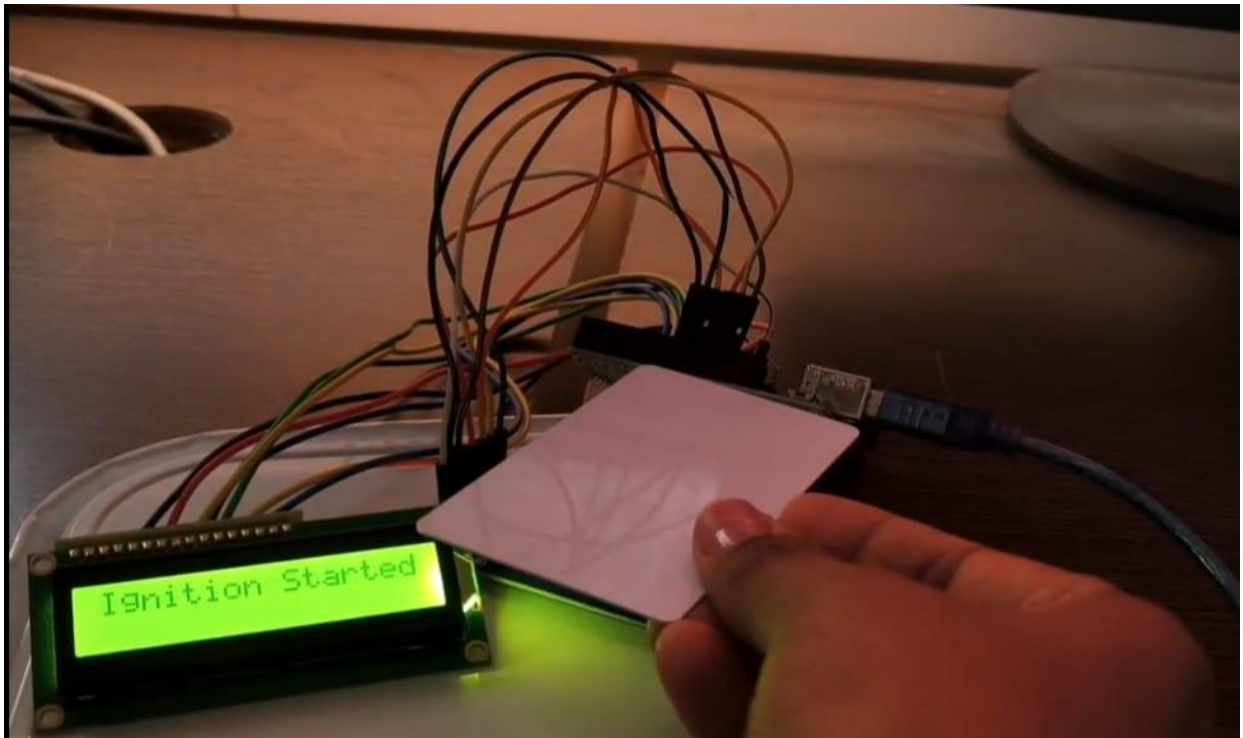
- ## Access Authorization Results Using RFID

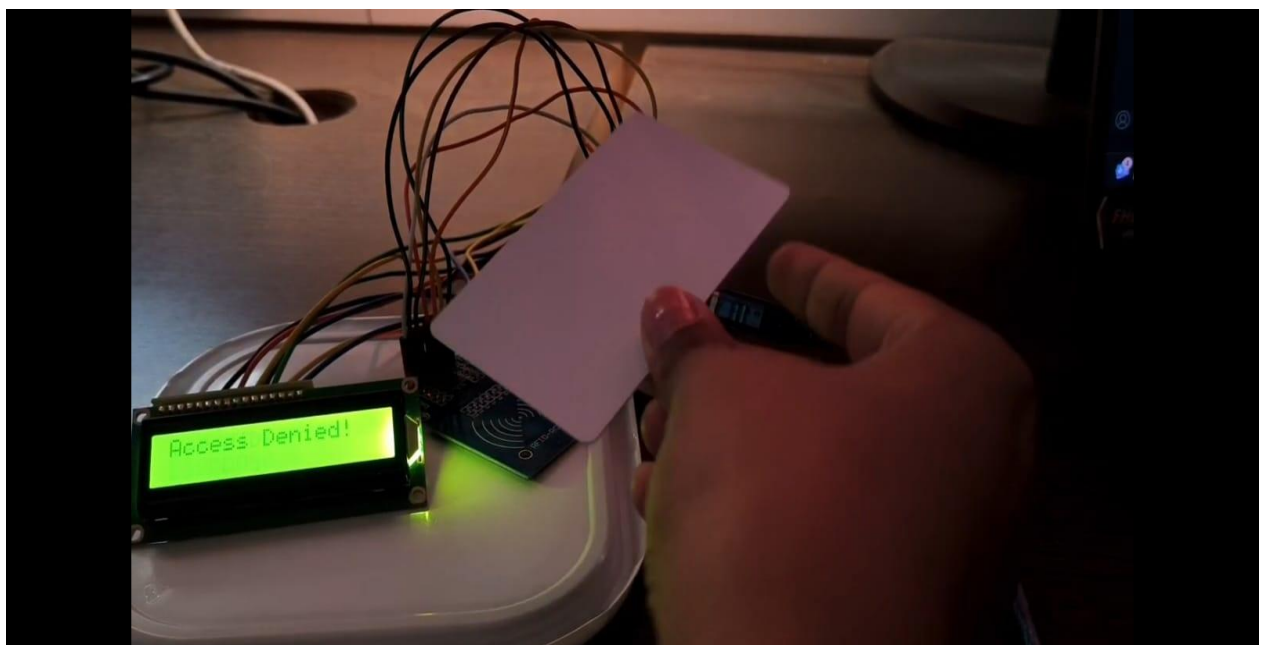| Sr. No.	Type of Card/Tag Used	UID Detected	System Response	Final Output
1	Authorized RFID Tag	31A7B47B	Access Granted	Ignition ON
2	Unauthorized RFID Card 1	C62DDA96	Access Denied	Ignition OFF
3	Unauthorized RFID Card 2	63998A31	Access Denied	Ignition OFF
4	Unauthorized RFID Card 3	43B77631	Access Denied	Ignition OFF

- ## IMAGES

- ## Authorized Tag (31A7B47B)

When the authorized RFID tag was placed near the reader, the system successfully detected the UID and verified it as a valid tag. The display showed "Access Granted," and the ignition was turned ON, allowing the vehicle to proceed.

- **RFID Card 1 (C62DDA96)**

When this card was scanned, the system detected the UID but found it was not registered. Therefore, the display showed "Access Denied" and the ignition remained OFF.