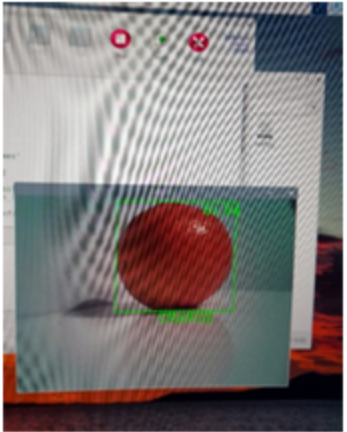


Mechanized Robot Detecting and Recognizing Fruits



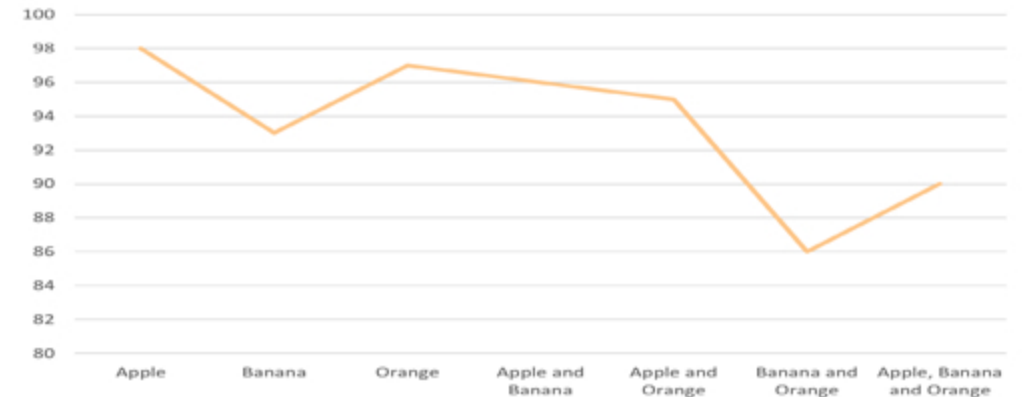
Orange image review



Orange and banana snapshot



Image review of multiple fruits



CONCLUSION:

According to the results obtained in the study, it was concluded that the software developed with the help of Arduino circuit, the designed robot can be controlled by any device by communicating with the motors with the help of motor driver circuits. It is possible to successfully hold objects suitable for the robot arm strength and also carry them from one place to another successfully.