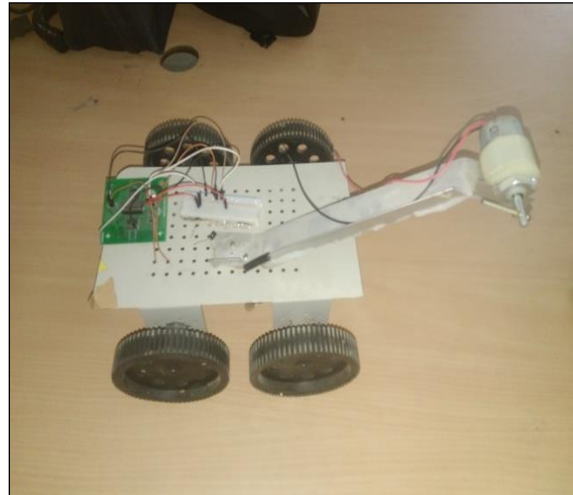


## Mixed Signal Lab

The Mixed signal Laboratory supports teaching, research, and consultancy work on MATLAB and Code Composer Studio. The different image formats and types are analyzed through simulation. The filters with different parameters can be designed, and the response of the filter can also be viewed.



The laboratory can also be used for project work related to signal processing, image processing, control systems and Communication system using Matlab and Simulink. The main purpose of this lab is to facilitate researchers to conduct research in all aspects of signal processing, image processing, and communication system.