

**Department:--Mechanical**  
**Academic Year—2015-16**  
**Final Year Project List**

SN	Name of Project
1	Design and development of two axis robotic raster scan machine for nde of composites
2	Manufacturing of water cooling pump test rig for utd-20 engine
3	Vibration analysis of drum type washing machine
4	Air conditioning using vehical suspension
5	Automatic pneumatics bumper and break actuation before collision
6	Analysis and vibration reduction of gravity mixers
7	Development of special purpose tool for square hole
8	Stair climber using Rocker Bogie Mechanism
9	Design & Development of Novel Potential green Refrigeration Technology
10	Kinetic Energy Recovery System(KERS)