**ANSAL UNIVERSITY**

**Ansal Institute of Technology (IPU)/**

**School of Engineering and Technology (AU)**

**Department of EEE**

2014-15

**School S. No.:49 Dept. S. No.:EEE22**

**Title of the Project:** Pid/ Closed loop dc motor speed control/Energy management system.

**Student Names:** 1. MD JAMIL AHMAD

 2.SONALI SINHA

 3.LUXMI PRAKASH

 4. VARTIKA VIJAY

 5. UMA YADAV

**Project Guidance:** MRS. HARSHA VANJANI

**Project Description:**

This project aims to build a system which control the speed of dc motor as per requirement. It saves the electrical energy in the efficient manner. It is based on pid. It has application in electric vehicle, electric convenor etc.

**Appx. Cost of the Project:** Rs. 4000