**Ansal Institute of Technology (IPU)**

**Department of EEE**

2014-15

**School S. No.:50 Dept. S. No.:EEE27**

**Title of the Project:** Power Theft Monitoring

**Student Names:** 1. Stuti Bist (07870104911)

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**Project Guidance:** Dr. U K Chaudhary, Associate Professor, SET

**Project Description:**

This project identifies the commonly adapted techniques of power tampering and in furtherance, intimate to the authority concerned about the occurrence of the theft. Real-time Power Monitoring at houses, sensing the power theft at the exact location and transmitting the information over wireless to substation are considered .We detect the tampering methods by means of respective embedded circuit and intimate it to the authority concerned via sound buzzer alert.

**Appx. Cost of the Project:** Rs. 5000