**EC244 Mini-Project-1**

**Automatic Light Control System**

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Name:  **Amartya Singh**

ID No: **17EC088**

Branch: **EC-2 B-batch**

College: **CSPIT**

**Introduction:**

Automatic Light Control System controls the operation of light by detecting the light outside i.e. it can switch ON the light when it’s dark outside & it can also switch it OFF when its bright outside.

Thus, this system reduces the effort to manually switching the light ON/OFF.

**Uses:**

* **Street Lights**
* **Home lights**
* **Public Building lights**

**PROs:**

* **Energy Efficient**
* **No manpower required after one time installation**
* **Requires less maintenance**
* **Consistency**

**PROTEUS WORK**

**Ki-CAD WORK**