





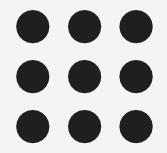
Kurumbapalayam(Po), Coimbatore – 641 107
Accredited by NAAC-UGC with 'A' Grade
Approved by AICTE, Recognized by UGC & Affiliated to Anna University, Chennai

Department of Information Technology

Course Name – Internet of Things & AI

III Year / V Semester

Unit 2- DESIGN METHODOLOGY







Step 10: Application Development

Auto

 Controls the light appliance automatically based on the lighting conditions in the room

Light

- When Auto mode is off, it is used for manually controlling the light appliance.
- When Auto mode is on, it reflects the current state of the light appliance.



- The application has controls for the mode (auto on or auto off) and the light (on or off).
- In the auto mode, the IoT system controls the light appliance automatically based on the lighting conditions in the room.
- •When auto mode is enabled the light control in the application is disabled and it reflects the current state of the light.
- •When the auto mode is disabled, the light control is enabled and it is used for manually controlling the light.