**Android Controlled Solar Grass Cutter**

**Abstract: -** Android controlled solar grass cutter is grass cutting robot controlled by android application installed on Smartphone. This project is made of four wheel robotic vehicle driven by four separate DC-100 rpm motors. At the front side o robot grass cutting mechanism drove by high rpm DC motor. As a roof to this robot solar panel is mounted at top. On chassis PCB and battery is mounted. This robots motion forward, backward, left turn, right turn and grass cutter on/off is controlled by android application.