## **ABSTRACT**

## FABRICATION OF SAFEST SAW MILL - LIFE SAVOUR FOR INDUSTIAL APPLICATIONS (SOLAR OPERATED)

The main aim of is to guard and product the safety of the workers in saw mills and to ensure that no casualty is occurred during the cuttings works. When they touch the blade by mistake it will cut the hand. To overcome this problem, we have designed a unique system i.e., auto safety device which can be sited at such places and is capable to stop automatically It is save the life of men who is serving with this machine It will automatically stop when any one touch the cutting blade.