

## **DRDO – FICCI Accelerated Technology Assessment and Commercialization Programme**

### **Herbal mosquito repellent vaporizer**

The innovation is an herbal based eco-friendly, nontoxic and sweet smelling formulation of mosquito repellent liquidator which is very effective and has long shelf life. The chemical repellents available in the market all contain toxic chemical and may cause some health problems after long use. The innovation is based on natural products incorporating safety from accidental application by human, particularly by children and quick in action to cause repelling / mortality in mosquitoes with an environmentally accepted sweet fragrance. It is produced from Herbs with Repelling and Medicinal Properties and it is non toxic & non allergic. It suits Children.

### **Possible areas of application in commercial sector as perceived by the lab**

This herbal formulation keeps away insects and therefore, has potential application in hot and humid areas where water borne diseases are most prevalent.