



Agri-CannonTM

A Potential device to protect agricultural crops/farms from Monkeys

(Developed by AINP on Vertebrate Pest Management, ICAR-CAZRI Jodhpur and PJTSAU Hyderabad)

CODE:1



Human - Wildlife Conflict :The Current Scenario

In recent years, damage caused by higher vertebrates viz, Macaques has become a matter of serious concern to farmers across the country as they are reported to cause significant crop damage (>50%). AINP on Vertebrate Pest Management PJTSAU and Gamyam has taken an initiative to address this issue.

Our Solution :

Agri-Cannon is a mechanical device made of MS steel with cadmium plating helps in deterring monkeys and birds from crop fields with huge sound.

Benefits to Farmers :

- Easy and safe to use when compared with PVC Cannon
- Covers an area of 2 to 3 acres
- The device is harmless for humans and Monkeys
- Reduction in labour cost for crop protection and enhances income to the farmer
- Reduces crop damage and enhances the yield of the crop
- Return of Investment within 1-2 crop seasons
- Value for Money with Zero Maintenance
- Device comes at Affordable price to the farmers
- If used properly, the device would come for 10 Years

MOU:

PJTSAU entered an MOU with Gamyam Technologies Pvt. Ltd. for supply of products across the country

Note

Agri-Cannon helps in scaring monkeys from crop fields during vulnerable stages.

