

## **PROFORMA FOR SUBMISSION OF INFORMATION ON TECHNOLOGIES DEVELOPED**

1. Name of Machinery/Product/Variety developed : **Tekke**
2. Application / Use (Maximum 2 line): **For cultivation in upland of hill areas and jhum land(500 – 1500m)**
3. Description / features of the machinery / Product / Variety developed along with one good coloured photograph (maximum 100 words)  
**The plants are medium tall (105-120cm), medium duration (110 days), and non-lodging, highly blast resistant, long bold grains with white kernel. Variety is tolerant to drought for short periods. The variety is good for intercropping with cowpea, soybean, groundnut and okra and also responds to organic package of practices.**
4. Input (Equipment / plant and machinery / raw material / land / investment / manpower / power needed )  
**Seeds of the variety**
5. Output capacity : **Grain yield 3.8 – 4.20 t/ha.**
6. Specific benefits and impact: **Performs well in acid soils, burnt soils under jhum land and under low input conditions.**
7. Unit Cost : **Rs. 25/- per kg of seed.**