

PROFORMA FOR SUBMISSION OF INFORMATION ON TECHNOLOGIES DEVELOPED

1. Name of Machinery/Product/Variety developed : Rice variety **Lampnah 1**
2. Application / Use (Maximum 2 line):
For cultivation in hill areas (500 – 1100m) under lowland ecology
3. Description / features of the machinery / Product / Variety developed along with one good coloured photograph (maximum 100 words)
The plants are medium tall (100-110cm), medium duration (120 - 130 days), non-lodging and moderately blast resistant, short slender grains with white kernel. Variety is tolerant to cold and shadow. Cooked grains are medium sticky.
4. Input (Equipment / plant and machinery / raw material / land / investment / manpower / power needed)
Seeds of the variety
5. Output capacity : **Grain yield 4.5 t/ha.**
6. Specific benefits and impact :
Performs well in acid soils, low P soils and under low input conditions.
7. Unit Cost : **Rs. 25/- per kg of seed.**