



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

1. Name of the machinery/product/variety developed: **Turmeric variety Megha Turmeric-1**
2. Application/use (maximum 2 line **Turmeric variety Megha Turmeric-1**
3. Description/features of the machinery/product/variety developed along with one good colored photograph (maximum 100 words)

<p><b>Megha Turmeric-1</b></p> <ul style="list-style-type: none"><li>• Developed through clonal selection from the local genotype Lakadong.</li><li>• Tolerant to leaf blotch and leaf spot.</li><li>• Maturity: 300-315 days.</li><li>• Average yield: 30-32 t/ha.</li><li>• Curcumin content 6.8%.</li><li>• Dry matter content: 19.5 %</li></ul>	 
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4. Input (equipment/plant and machinery/raw material/land/investment/man power/power needed):  
**Rhizomes of the variety**
5. Output capacity : **Yield 30-32 t/ha with 6.8% curcumin & 19.5% dry matter**
6. Specific benefit and impact : **Tolerant to leaf blotch and leaf spot**
7. Unit cost: Rs.10 per kg