

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

1. Name of the machinery/product/variety developed: **wax coating of passion fruit**
2. Application/use (maximum 2 line): **to increase the shelf life**
3. Description/features of the machinery/product/variety developed along with one good colored photograph (maximum 100 words) The shelf life of passion fruit has been extended up to five weeks when fruit coated with paraffin wax (solid) and packed in sealed polyethylene (0.03 mm) without much deterioration in fruit quality.



4. Input (equipment/plant and machinery/raw material/land/investment/man power/power needed): **paraffin wax (solid) and polythene bags 0.03 mm**
5. Output capacity : **stored up to 5 weeks**
6. Specific benefit and impact : **extent the period of availability & long transportation**
7. Unit cost: Re. 1/kg