|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **A. Inputs** |  |  |  |  |  |  |  |  |  |
| **A1: Seeds** | **{d.first}** | | | |  |  | | |  |
| **Variety\_\_\_\_\_\_\_\_\_\_\_\_** |  | | |  |  |  | | |  |
| **Type: Seed/seedling** | **Green house** | | **Own bed** | |  |  |  |  |  |
| **Amount of seed requred per quart** | **kg** |  |  |  |  |  |  |  |  |
| **Seed bed preparation per bed** | **Bed** |  |  |  |  |  |  |  |  |
| ***Subtotal seed (A1)*** |  |  |  |  |  |  |  |  |  |
| **A2: Fertilizer** |  |  |  |  |  |  | | |  |
| **DAP** | **Quint** | 2 | kg |  |  | **{d.first}** |  |  |  |
| **Urea** | **Quint** |  |  |  |  |  |  |  |  |
| **Organic** | **Quint** |  |  |  |  |  |  |  |  |
| **Other: ...........** |  |  |  |  |  |  |  |  |  |
| ***Subtotal fertlizer (A2)*** |  |  |  |  |  |  |  |  |  |
| **A3: Chemicals** |  |  |  |  |  |  |  |  |  |
| **I. Insecticide** |  |  |  |  |  |  |  |  |  |
| **Selecron** | **300 ml** |  |  |  |  |  |  |  |  |
| **karate** | **300 ml** |  |  |  |  |  |  |  |  |
| **Endosulfan** | **Paket** |  | **{d.first}** |  |  |  |  |  |  |
| **Abamectin** | **lit** |  |  |  |  |  |  |  |  |
| **Actara** | **Kg** |  |  |  |  |  |  |  |  |
| **Confider** | **lit** |  |  |  |  |  |  |  |  |
| **Other: 1\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |  |  |  |  |  |  |  |  |  |
| **Other: 2\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |  |  |  |  |  |  |  |  |  |
| **II. Fungicide** |  |  |  |  |  |  |  |  |  |
| **Ridomil gold** | **Kg** |  |  |  |  |  |  |  |  |
| **Mancozeb** | **Kg** |  |  |  |  |  |  |  |  |
| **Malathion** | **Kg** |  |  |  |  |  |  |  |  |
| **Other: 1...........** |  |  |  |  |  |  |  |  |  |
| **Other: 2...........** |  |  |  |  |  |  |  |  |  |
| ***Subtotal Chemicals (A3)*** |  |  |  |  |  |  |  |  |  |
| ***Subtotal Inputs (A1+A2+A3)*** |  |  |  |  |  |  |  |  |  |
| **B. Labour Costs** |  | | | |  |  | | | |
| **Land Prep:** Ploughing by Tractor | **day** |  |  |  |  |  |  |  |  |
| **Land Prep:** Harrowing by Tractor | **day** |  |  |  |  |  |  |  |  |
| **Land Prep:** Harrowing by Oxen | **day** |  |  |  |  |  |  |  |  |
| **Land Prep:** Ridging by Oxen | **day** |  |  |  |  |  |  |  |  |
| **Land Prep:** Leveling | **person** |  |  |  |  |  |  |  |  |
| **Land Prep:** Clearing | **per** |  |  |  |  |  |  |  |  |
| **Planting Seedlings** (Transplanting) | **per** |  |  |  |  |  |  |  |  |
| **Weeding 1:** | **per** |  |  |  |  |  |  |  |  |
| **Weeding 2:** | **per** |  |  |  |  |  |  |  |  |
| **Weeding 3:** | **per** |  |  |  |  |  |  |  |  |
| **Weeding 4:** | **per** |  |  |  |  |  |  |  |  |
| Labour for Cabbage **Hrvesting** | **per** |  |  |  |  |  |  |  |  |
| **Field Guard** | **per** |  |  |  |  |  |  |  |  |
| **Other: 1...........** |  |  |  |  |  |  |  |  |  |
| **Other: 2...........** |  |  |  |  |  |  |  |  |  |
| ***Subtotal Labour ( B)*** |  |  |  |  |  |  |  |  |  |
| **C. Other Costs** |  |  |  |  |  |  |  |  |  |
| **Land rent** | **qurt/s** |  |  |  |  |  |  |  |  |
| **Ground Water drilling /Hand dug** |  |  |  |  |  |  |  |  |  |
| **Water fee if irrigated** |  |  |  |  |  |  |  |  |  |
| **Watering Cane** | **cane** |  |  |  |  |  |  |  |  |
| **Snap Sack Sprayer** | **Sprayer** |  |  |  |  |  |  |  |  |
| **pump purchases (dep)** | **pum/s** |  |  |  |  |  |  |  |  |
| **Diesel for irrigation** | **lit** |  |  |  |  |  |  |  |  |
| **Other: 1...........** |  |  |  |  |  |  |  |  |  |
| **Other: 2...........** |  |  |  |  |  |  |  |  |  |
| ***Subtotal other costs (C)*** |  |  |  |  |  |  |  |  |  |
| **Total costs (A+B+C)** |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  | **Expected** | | | |  | **Achieved** | | |  |
|  |  | | |  |  |  | | |  |
| **2. Estimated Yield** |  |  | |  |  |  |  | |  |
| **Estimated total Yield** | **Unit** | **Total Yield** | | **Total** |  | **Unit** | **Total Y Cultivated** | | **Remark** |
| Maximum | Quint |  | |  |  | Quint |  | |  |
| **Average** | Quint |  | |  |  | Quint |  | |  |
| Minimum | Quint |  | |  |  | Quint |  | |  |
| **Estimated Price** | birr | **Price per/ Q** | |  |  | birr | **Actual Price per Q** | |  |
| Maximum | birr |  | |  |  | birr |  | |  |
| **Average** | birr |  | |  |  | birr |  | |  |
| Minimum | birr |  | |  |  | birr |  | |  |
| **Total Revenue (TR)** | **birr** |  | |  |  |  |  | |  |
|  |  |  | |  |  |  |  | |  |
| **Net income (TR-TC)** |  |  | |  |  |  |  | |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| **Loan application** |  |  |  |  | : | **Unit** |  |  | **Total** |
| **Loan requested:** |  |  |  |  |  | birr |  |  |  |
| **Loan approved:** |  |  |  |  |  | birr |  |  |  |
| **loan deductables** |  |  |  |  |  |  |  |  |  |
| 1. Compulsory saving |  |  |  |  |  | birr |  |  |  |
| 2. Service charges |  |  |  |  |  | birr |  |  |  |
| 3. If other charges |  |  |  |  |  | birr |  |  |  |
| 4. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |  |  |  |  |  | birr |  |  |  |
| **Total deductables** |  |  |  |  |  | birr |  |  |  |
| **Cash at hand to the client** |  |  |  |  |  | birr |  |  |  |
| **Cost of loan** |  |  |  |  |  |  |  |  |  |
| 1 Interest to be paid over the loan period |  |  |  |  |  | birr |  |  |  |
| 2. Insurance cost |  |  |  |  |  | birr |  |  |  |
| 3. Registration fee (if new) |  |  |  |  |  | birr |  |  |  |
| 4. If other\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |  |  |  |  |  | birr |  |  |  |
| **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |  |  |  |  |  |  |  |  |  |
| **Total loan costs** |  |  |  |  |  | birr |  |  |  |
| **Repayable** |  |  |  |  |  | birr |  |  |  |