

FARM INNOVATOR

Sri Lambodar Behera

Village: Dinabandhupur

Block: Athamallik

Multipurpose Tool for Vegetable (Digger, Ring Maker, Weeder, Ridger)

Cost of the Tool: Rs.4200/-

Digger / Ring Maker	Tool	Control
Field Capacity	1.6 mandays/acre	2.1 mandays/acre
Operational cost	Rs.320/acre	Rs.420/acre

Weeder / Ridger	Tool	Control
Field Capacity	2 mandays/acre	15 mandays/acre
Operational cost	Rs.700/acre	Rs.3,000/acre



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Honey Extractor

Mr. Bijay Kumar Bir

Village: Bantala

Block: Angul

Cost of the Tool: Rs.1500/-

- The extractor made by him makes the extraction easier with minimum loss of honey in less time
- At a time 7 kg of honey can be extracted with this extractor



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Herbal Extracts for Coccidiosis Management

Mr. Lalmohan Singh

Village: Purikia

Block: Banarpal

- ❖ Uses tender *Moringa oleifera* leaf extract for prevention of coccidiosis. Leaf extracts are used @ 2ml in 1.5 ml of water. The extracts were supplemented to the birds during 13th to 15th day.
- ❖ Uses Muchukunda flower (*Pterospermum acerifolium*) paste for treatment of coccidiosis @ 150 gm/1000 birds
- ❖ As a result, the cost of cultivation is lowered through reduction of morbidity and mortality % due to coccidiosis and he is getting a net profit of Rs.2,52,000/- per annum from poultry farm.
- ❖ On an average a total of 25% increase in income was added to the net income due to this management protocol



FARM INNOVATOR

Integrated fish farming Technique by using locally available low cost feed ingredients

- Stunted Yearling culture, Fish farming by using low cost fish feed (Tea leaves from nearby hotels + boiled Ripe & Insect attacked Brinjals other vegetables along with Paddy, Groundnut, Banana & Vegetables
- Labour availability: 3 MD/day
- Consumer Preference: Live fish
- Marketing the product: At his Fish Farm & surplus production at Angul Fish Market
- Live fish (small size): Rs.150/kg & Live fish (Big size): Rs.180/kg, F. W. Prawn: Rs.480/kg

Sri Shanu Sahu

Village: Kosala, Chakradharpur

Block: Chhendipada



FARM INNOVATOR

Paddy straw bundle cutter & Trolley is used for transportation of paddy straw bundles

Mr. Sneharabinda Tripathy

Village: Bentapur

Block: Angul

Cost of the Tool: Rs.7000/-

Height: 2'9" Width: 2'5" Weight: 15 Kg

Motor: 1 hp, Ring Cutter- Diameter: 1'

Cutting Capacity: 350-400 bundles/hr

Trolley for transportation of paddy straw bundles

Length: 2' 10", Depth of tray: 1'

Two wheels with a galvanized tray and Handles to move

