

## SUMMARY OF OFTS

S No.	Discipline	Year	Title of the OFT	No. of Trials	No. of Beneficiaries	location	Problem Identified	Major achievement	Remarks
1	ANIMAL SCIENCE	2019	Assessment of Improve Poultry breed-Kalinga brown	11	11	Kundan, Chirang, Khupa, Hayuliang,	Poor body weight and egg-laying Capacity	Higher body wt gain in comparison to Local poultry	
2	ANIMAL SCIENCE	2020	HIGH ENERGY LICK MINERAL BLOCK (HELMB) FOR MITHUN	5	5	SARTHI, TEAPANI	NUTRITION MANAGEMENT	Low drudgery and helpful in the management	
3	ANIMAL SCIENCE	2020	Effect of feeding of fermented Banana pseudo-stem to Pig	6	6	Khupa, tafraliang	NUTRITION MANAGEMENT	Higher body wt gain and good palatability	Recommended for refinement
4	ANIMAL SCIENCE	2020	Performance assessment of Indigenous Poultry Kadaknath	2	2	KVK Unit	Breed Improvement	Higher body wt gain in comparison to Local poultry. Higher return	

5	ANIMAL SCIENCE	2021	HIGH ENERGY LICK MINERAL BLOCK (HELMB) FOR MITHUN	5	5	Hawai, Doiliang, Bomna	NUTRITION MANAGEMEN T	Low drudgery and helpful in the managemen t	
6	ANIMAL SCIENCE	2022	Medicated High energy lick Mineral block	2	2	Paya Tafraliang	Health Management	Ongoing	
7	ANIMAL SCIENCE	2022	FERMENTATION OF BANANA STEM WITH NATIVIST BIO AGENT- A LOW COST FEED FOR PIG AND SMALL RUMINANTS OF HILLY REGION	2	2	Hayuliang Tafraliang	NUTRITION MANAGEMEN T	Cheaper, Higher body wt gain and good palatabilit y	Recommend ed for FLD
8	Agronomy	2020-21	Varietal Evaluation of Groundnut Variety K-6 with local variety	10	10	Kibithoo, Dhanbari, Kaho, Tafraliang, Chota Kundan, karoati, Kongra, walong	Low yield and lack suitable high yielding variety of Groundnut	Higher yield as compared to local	Satisfied with the yield

9	Agronomy	2020-21	Varietal Evaluation of Mustard Variety NRCHB-101 with local variety	5	5	Karoati, Dhanbari, Chota Kundan	Low yield and lack suitable high yielding variety of Mustard	Low yield as compared to toria	Yield is low as compared to Toria
10	Horticulture	2020-21	Varietal evaluation of Kiwi fruit varieties Hayward, Allison and Bruno	7	7	Kundan	Unawareness and lack of suitable high yielding Kiwi fruit varieties at Anjaw district	Based on the OFT carried out of the three different varieties of kiwi fruit, Allison variety showed the best in its overall performance	Kiwi fruit was introduced for the first time in Anjaw district, the farmers showed great enthusiasm and were satisfied with its production, good keeping quality, heavy bearing, excellent flavor, highly nutritious in nature with high market value.

11	Horticulture	2020-21	Assessment on suitability of Grafted Khasi mandarin on Rangpur lime rootstock	3	3	Kundan and chirang	Long juvenile period of nucellar seedlings of mandarin with low production.	Ongoing	Ongoing
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