## <u>2021-22</u>

## 1. Success story on CFLD on field pea

Name of KVK	KVK-Senapati		
Crop and variety	Fieldpea var. Aman		
Name of farmer & address	P Ranithuilu of Chini Ingkhol village		
Background information about farmer field	She had a farm area of 0.4 ha located at the foot hills growing Paddy followed by field pea and other winter crops etc. The fertility level of the soil ranges from low to medium.		
Details of technology demonstrated	<b>Minimum tillage cultivation-</b> One light ploughing. Broadcasting of seeds followed by one secondary tillage to cover the seeds.		
Institutional involvement	Supply of critical inputs, training, demonstration and periodic field visits		
Success point	Quality inputs		
Farmer feedback	High preference and high level of acceptance of the technology		
Yield (q/ha)			
<ul> <li>Potential yield of variety</li> <li>District average (Previous year)</li> <li>State average (Previous year)</li> </ul>	22q/ha 10.12q/ha 9.43q/ha		

Performance of technology vis-à-vis Local check (Increase in productivity and returns)

Used Practice	Yield (q/ha)	Gross cost (Rs/ha)	Gross income (Rs/ha)	Net income (Rs/ha)	B:C ratio
Farmer practices	8.56	35342	59920	24578	1.7:1
Demonstration	11.43	41420	80010	38590	1.93:1
% Increase	33.52%				

## **Quality Photographs:**

