

TAMIL NADU-DEPARTMENT OF AGRICULTURE
KRISHNAGIRI DISTRICT
RKVY/NADP - 2020-21
SPECIAL PACKAGE FOR TRANSFORMING FALLOW LANDS
IN TO PULSES CULTIVATION



S.No	Particulars		
1	Name of the Farmer	:	Rajagopala Reddy.C, Contact No.9845385661
2	Father's Name	:	Chinnappa Reddy
3	Village	:	Echangoor
4	Block	:	Hosur
5	District	:	Krishnagiri
6	Cultivated area	:	1.00 Ha

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7	Irrigated/Rainfed	:	Rainfed																												
8	Survey No.	:	89																												
9	Crop	:	Red gram																												
10	Name of the Variety	:	BRG 5																												
11	Subsidy by the Department	:	Rs.9,250 /-																												
12	Details of Subsidy availed:																														
	<table border="1"> <thead> <tr> <th>S.No.</th> <th>Name of the Input</th> <th>Value (Rs./Ha)</th> <th>Subsidy Amount (Rs./Ha)</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td>Hiring Charges for Bush Clearance Machineries (Rs.800/Hr for 8 Hours</td> <td>6400</td> <td>3200</td> </tr> <tr> <td>2.</td> <td>Labour & Hire charges for removal of debris @ Rs.600/Hour for 3 Hours</td> <td>1800</td> <td>900</td> </tr> <tr> <td>3.</td> <td>Levelling of Field @ Rs.600/Hour for 5 hours</td> <td>3000</td> <td>1500</td> </tr> <tr> <td>4.</td> <td>Ploughing – 2 times @ Rs.1500/ploughing</td> <td>3000</td> <td>1500</td> </tr> <tr> <td>5.</td> <td>Seed cost@ Rs.100/Kg – 20 Kg/Ha</td> <td>2000</td> <td>1000</td> </tr> <tr> <td>6.</td> <td>Liquid Biofertilizers - Rhizobium@500ml/Ha & Phosphobacteria@500ml/Ha</td> <td>300</td> <td>150</td> </tr> </tbody> </table>	S.No.	Name of the Input	Value (Rs./Ha)	Subsidy Amount (Rs./Ha)	1.	Hiring Charges for Bush Clearance Machineries (Rs.800/Hr for 8 Hours	6400	3200	2.	Labour & Hire charges for removal of debris @ Rs.600/Hour for 3 Hours	1800	900	3.	Levelling of Field @ Rs.600/Hour for 5 hours	3000	1500	4.	Ploughing – 2 times @ Rs.1500/ploughing	3000	1500	5.	Seed cost@ Rs.100/Kg – 20 Kg/Ha	2000	1000	6.	Liquid Biofertilizers - Rhizobium@500ml/Ha & Phosphobacteria@500ml/Ha	300	150		
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13	Technology Followed	:	<ol style="list-style-type: none"> 1. Seed Rate @ 20 Kg/ Ha. 2. Seed Hardening with 2% KCL & 100 ppm Boran. 3. Red gram seeds are treated with Biofertilizer (Rhizobium Pulses) 4. Plant spacing 150 x 45 cm. 5. Nipping of terminal Buds 45th days after to induce lateral growth of Plants. 6. 2% DAP spray 15 days before flowering and 15 days after flowering. 7. Fertilizer application and plant protection measures taken as per the recommendation 																												

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15	<p>Farmer's comments :</p> <p>I am a Small farmer living in Echangoor village of Hosur block and I have 2.5 acre of fallow land. Due to poor financial condition, I was not able to cultivate my lands. I contacted Agricultural Department for developing the fallow land and put it into cultivation. The Department provided subsidy for Bush Clearance, removal of debris, Levelling of Field, Ploughing, Red gram Seeds and other inputs for cultivation under the scheme of NADP- Special Package for Transforming Fallow Lands in to Pulses Cultivation. I followed all the cultivation practices recommended by the Agriculture Department. I got an Yield of 1550 kg/ha and Net Income of Rs.56,350 /- More over as my Fallow land was reclaimed and cultivated the land value also has increased.</p>

YIELD AND INCOME:

Particulars	:	Quantity / Amount
Cost of Cultivation	:	21,150
Yield (Kg/Ha)	:	1,550
Gross income @ Rs.50/Kg	:	Rs.77,500 /-
Net profit per Ha	:	Rs.56,350 /-