

RKVY- ANDHRA PRADESH REARING SHED AND VARANDAH

(A Success story of Sericulture Department)

THE INITIATIVE

- Providing financial assistance for construction of Rearing shed and Varandah for silk worm rearing.

THE BENEFICIARIES

- Sri. P.Venkateswara Rao, Eepuru village in Kollur Mandal

PROBLEM

- The farmer is basically Horticulture farmer, Due to continuous failures in Horticulture crops he was disappointed and on motivation by the Department during the year 2012-13 he was planted 1.00 acre of Mulberry plantation.

THE CHALLENGE

- Lack of awareness on new technologies.
- Lack of financial stability

SOLUTION

- He was sanctioned Sericulture Rearing shed and Varandah under RKVY during the years 2014-15 and 2017-18. Later he extended Mulberry to 4.00 acrs.

THE INTERVENTION

- Before assistance under RKVY, he was rearing silk worms in dwelling house, where he suffered in maintenance of Optimum environmental conditions in

the rearing house and thus the cocoon yield in that time was around 60-65 Kgs per 100 Dfls.

- Later after availing assistance from RKVY for construction of Rearing shed and Varandah under RKVY, the yield was increased and thus he is getting good crops and happy with Sericulture activity
- Then the farmer has installed cooling system to his rearing shed and also provided **Turbo ventilators** in addition to providing drip irrigation system to their mulberry gardens. He is one of the best Sericulture farmer in the state. He achieved best Sericulture farmer award from the Andhra Pradesh and received award on on 9th Feb-2019 from the Hon'ble Minster for External affairs, Govt of India at New Delhi.



Silk worm rearing is being supervised by Sri.Pavuluri venkateswara rao, Eepuru (V) Kollur (M)



Silk worm rearing shed with veranda established by Sri.P.

Venkateswara rao, Eepuru (V) Kollur (M) constructed under RKVY Financial Assistance



THE IMPACT

Mulberry nursery GARDEN applied neem cake under RKVY scheme

Name of th Item	Year-2015-16	Year-2016-17	Year-2017-18
	BVHDFLs	BVHDFLs	BVHDFLs
Total DFLs Brushed (Nos.)	1150	2050	2950

Total Cocoons harvested in Kgs	7489	1300	2056
Amount obtained in (Lakh Rs)	2.44 lakh	4.08 lakh	8.35 lakhs