TAMIL NADU AGRICULTURAL UNIVERSITY

O/o The Registrar, TNAU, Coimbatore

No. TNAU/VC - Review/RRS Aruppukottai/18-19/No.32/ Date: 26.03.2019 PROCEEDINGS

Sub: TNAU – RRS, Aruppukottai - Vice-Chancellor's review on 20.03.2019 – Proceedings - issued - reg.

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The Vice-Chancellor, TNAU, Coimbatore reviewed the activities of RRS, Arupukottai on 20.3.2019. Proceedings of the review is communicated for follow up action:

Research

- 1. Collection of Custard apple accessions may be made from Pochampalli area of Tamil Nadu and Ambajogai of Maharashtra.
- 2. Support for Apple ber plants are to be provided and periodical training of trees should be done.
- 3. Basins of Amla trees need to be enlarged. Drip irrigation may be extended in Amla plots.
- 4. Associate Professor (Horticulture) has to visit CHES, Godhra centre of CIAH and procure Bael in large numbers for RRS, Aruppukottai and for supplying to other TNAU centres.
- 5. Scions from Wood apple tree available at staff quarters of TNAU, Coimbatore (near post office) have to be collected and multiplied at this centre as it has extended bearing period from September-February.
- 6. A research project in Manila Tamarind may be proposed involving Molecular Biology and Food Science scientists from AC&RI and CSRC&RI, Madurai and to avail the lab facilities at the above institutes.
- 7. Budded plants of *Prosopis cineraria* have to be collected from CIAH, Bikaner for fodder and vegetable purpose. A mother block may be also established for further multiplications
- 8. Agro forestry trees and Iluppai may be planted in one area of the farm.
- 9. Mulching and application of organic manure need to be done in the basins of all fruit trees.
- 10. A proposal may be submitted to Bee Board to avail funds for Apiculture in Arid Zone.
- 11. Efforts may be taken to maintain sheep (Ramnad white) along with goats in the Venture Capital Scheme.

- 12. Demonstration plots with interventions for moisture conservation and drought tolerance are to be laid out.
- 13. Potential of Bio fertilizers, VAM, Sulphate of Potash, PPFM, Salicylic acid etc are to be tested for mitigation of water stress in both fruit and field crops.

Infrastructure

- 1. The existing main building, guest house and staff quarters may be renovated by obtaining estimates from the Estate office, TNAU, Coimbatore.
- 2. Possibilities of digging a new borewell and extending drip irrigation to perennial tree plots may be explored.
- 3. Harvesting of rain water should be done to recharge ground water and providing life saving irrigation.

Action taken may be reported regularly.

(By Order of the Vice-Chancellor)

To
The Professor and Head, RRS, Aruppukottai
Copy to
The Director of Research, TNAU, Coimbatore
The Estate officer, TNAU, Coimbatore
The TPO to the Vice Chancellor for follow up