

Mahatma Phule Krishi Vidyapeeth, Rahuri

NARP Scarcity Phase I Agricultural Research Station College of Agriculture, Dhule

1. Year of Start : 1953

2. Contact Details

Postal Address: Professor of Botany & Officer In-Charge,

Agricultural Research Station,

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3. Objectives/Mandates

- To test newly developed varieties / hybrids of cereals (other than rice), pulses and oilseeds for their yield performance under rainfed condition in this region.
- To select the suitable strains of different grasses for rainfed condition from different promising genotypes developed by grass and forage Breeder and Coordinator.
- To test new cotton genotypes (*G. arboreum* and *G. hirsutum*) developed by the cotton breeder and coordinator for their suitability and yield performance under rainfed situation at Dhule.
 - To implement seed production programme of different crops as decided by the University.

4. Infrastructure

Land: 8.20 ha.

Irrigation facilities: One well

5. Human Resource

Technical Staff

Non-Technical Staff:

SN	Designation	Discipline	Remarks
1	Sr. Research Assistant (Botany)	Botany	Filled
2	Jr. Research Assistant (Botany)	Botany	Vacant
5	Jr. Research Assistant (Botany.)	Botany	Vacant
SN	Designation	No of posts	Remarks
1	Agril. Assistant	3	Vacant-1
2	Peon	1	Filled

6. Research

Achievements

Varieties : Recommendations : 02

7. Ongoing Research

A. Kharif Programme:

- 1. State Multilocation Varietal Trial of Mungbean (Plane)
- 2. State Multilocation Varietal Trial of Mungbean (Bold)
- 3. Regional Varietal Trial of Mungbean
- 4. State Multilocation Varietal Trial of Urdbean
- 5. Regional Varietal Trial of Urdbean
- 6. State Multilocation Varietal Trial of Seasame
- 7. Multilocation Varietal Trial of Soybean
- 8. Multilocation Varietal Trial of Cowpea
- 9. Multilocation Varietal Trial of Sunflower hybrids
- 10. Multilocation Varietal Trial of Sunflower varieties
- 11. Multilocation Varietal Trial of Niger
- 12. Multilocation Varietal Trial of Kidneybean
- 13. Multilocation Varietal Trial of Forage Sorghum
- 14. State Multilocation Varietal Trial of *Desi* cotton (*G. arboreum*)
- 15. State Multilocation Varietal Trial of American cotton (G. hirsutum)
- 16. Station Varietal Trial of *Desi* cotton (*G. arboreum*)
- 17. Multilocation Varietal Trial of *Desi* cotton (*G. arboreum*)
- 18. Advanced Varietal Trial of Maize (AVT I), Early Maturity
- 19. Advanced Varietal Trial of Maize (AVT I & II), Medium Maturity
- 20. Advanced Varietal Trial of Maize (AVT I & II), Late Maturity
- 21. Multilocation Varietal Trial of Maize hybrids
- 22. Multilocation Varietal Trial of Sweat corn hybrids

B. Rabi programme:

- 23. State Multilocation Varietal Trial of Chickpea (Desi Irrigated)
- 24. State Multilocation Varietal Trial of Chickpea (Kabuli Irrigated)
- 25. Multilocation Varietal Trial of Sunflower hybrids
- 26. Multilocation Varietal Trial of Oat
- 27. Multilocation Varietal Trial of Summer Seasame