

## ABOUT US



**Dr. Bharat M. Nandre**  
**Assistant Professor, Dept. of Horticulture,**  
**College of Agriculture,**  
**Sardarkrushinagar Agricultural University,**  
**Tharad**  
**Dist: Banaskantha**  
**Gujarat**

## EXPERIENCE

Sr. No.	Designation & Office	Period		Nature of Work
		From	To	
1	Senior Research Fellow Directorate of Groundnut Research, Junagadh	28-05-2006	28-02-2007	Research and field Work on "Bambara" Groundnut
2	Technology Manager (R&D) Desai Fruits and Vegetables, Pvt. Ltd. Navsari	01-03-2007	19-12-2007	1. Heading the department of Research Development for Banana Crop 2. Transfer of foreign hi-tech banana production technology to farmers 3. Responsibility of all farm, packing and store house activities related to banana
3	Horticulturist, (Manager) A.P. Moller Group APM Terminals, Port of Pipavav, Amreli, Gujarat	25-01-2008	03-02-2011	1. Heading the department of garden & landscaping development 2. Won 3 <sup>rd</sup> prize in CK-45 project
4	Assistant Research Scientist (Horticulture) Agroforestry Research Station, SDAU, Sardarkrushinagar	04-02-2011	06-05-2011	1. Worked in "Pilot Project for Olive Cultivation in Gujarat State" 2. Olive and Horticultural research Work 3. Administrative work
5	Assistant Research Scientist (Horticulture) Agricultural Research Station, SDAU, Aseda	07-05-2011	07-03-2019	1. Worked in "Pilot Project for Olive Cultivation in Gujarat State" 2. Horticultural & Agronomical Research Work 3. Seed Production for Agronomical crops viz., Wheat, Black gram, Green gram, Mustard, Sunheamp

				And Horticultural crops viz., Cluster bean, Cumin, Fennel 4. Farm Manager 5. Extension Activities for Farmers 6. DDO 7. Office Head & Administration 8. Polytechnic, U.G. & P.G. Teaching 9. Major and Minor Advisor for M.Sc. Students
6	Assistant Professor (Horticulture) College of Agriculture, SDAU, Tharad	08-03-2019	Cont...	1. Teaching, Research, Extension and Administration 2. Garden & Landscaping development 3. GeM Procurement

## PUBLICATION

### (i) Research paper published in International Journal

1. P.C. Nautiyal, K. Rajgopal; P.V. Zala, D.S. Pujari; M. Basu; B.A. Dhadhal and **B. M. Nandre** (2007). Evaluation of wild *Arachis* species for abiotic stress tolerance: I. Thermal stress and leaf water relations. *Euphytica*, **159** (1-2). p.43-57.

### ii) Research paper published in National Journal

1. Mehul Parmar, **B. M. Nandre** and Yogesh Pawar (2015). Effect of zinc and manganese through foliar enrichment on growth and yield of potato (*Solanum tuberosum* L.). *e-planet*. 13(2): 55-59.
2. Mehul Parmar, **B. M. Nandre** and Yogesh Pawar (2016). Influence of foliar supplementation of zinc and manganese on yield and quality of *Solanum tuberosum* L. *International Journal of Farm Sciences*, 6(1): 69-73.
3. P.M. Kad, J.R. Vadodaria, **B. M. Nandre**, H.T. Patel and V.D. Rathva (2017). Effect of time of planting and nitrogen levels on growth, yield and quality of sweet potato (*Ipomoea batatas* L.). *Green Farming*, 8 (5): 1117– 1121.
4. N. A. Gadhvi, Piyush Verma, **B. M. Nandre** and Yogesh Pawar. (2017). Effect of micronutrients and biofertilizers on growth, yield and quality of cowpea (*Vigna unguiculata* (L.) Walp.) cv. GDVC – 2. *Multilogic in Science*. 7(24): 238 – 242.
5. **B. M. Nandre**, Surendra Kumar, R. R. Shakhela and R. K. Sharma (2017). Influence of Indole Butyric Acid (IBA) on rooting and sprouting of semi hard wood cutting of olive (*Olea europaea* L.). *Indian Journal of Agroforestry*, Vol. 19(1): 32-35.
6. R.G. Solanki, **B. M. Nandre**, J.R. Vadodaria, Yogesh Pawar and H.S. Bhaduria (2018). Performance of different leafy vegetables with respect to open field and net house on growth, yield and quality. *International Journal of Chemical Studies*, 6(1): 2055-2058.
7. P.D. Borana, P.C. Joshi, Piyush Verma, **B. M. Nandre**, H. S. Bhaduria and N. D. Joshi (2018). Effect of plant growth regulators on growth and flowering of pomegranate (*Punica granatum* L.) cv. Bhagwa. *International Journal of Farm Sciences*, (2):1-4.

8. P. D. Borana, P.C. Joshi, Piyush Verma, **B. M. Nandre**, H. S. Bhaduria and N. D. Joshi (2018). Effect of plant growth regulators on yield and quality of pomegranate (*Punica granatum* L.) cv. Bhagwa. *Green Farming*, 9 (1): 165 – 168.
9. D.H. Patel, J.R. Vadodaria, **B.M. Nandre** and Yogesh Pawar. (2018). Studies on organic nutrient management of bottle gourd (*Lagenaria siceraria* (Mol.) Standl.) under different shadenet condition. *International Journal of Chemical Studies*, 6(3): 2722-2726.
10. K. V. Rabari, B. K. Prajapati and **B.M. Nandre** (2018). Effect of micronutrients on growth and yield of groundnut (*Arachis hypogaea* L.). *GAU Research Journal*, 42 (2), 73-75.
11. N.D. Prajapati, P.C. Joshi, **B.M. Nandre** and N.D. Joshi (2018). Effect of different proportions of various fruit pulps on the quality of *gulkand*. *Green Farming*, 9 (3):502-507.
12. N.P. Joshi, P.C. Joshi, **B.M. Nandre**, H.S. Bhadauria and N.D. Joshi (2018). Effect of different types of cutting and levels of IBA on success of rooting in pomegranate (*Punica granatum* L) cv Sindhuri under greenhouse condition. *International Journal of Farm Sciences*, 8(3):1-4.
13. Nurbhanej M.H., Verma Piyush, **Nandre B. M.**, Joshi P.C. and Pawar Yogesh (2018). Studies on integrated nitrogen management on growth, yield and quality of garlic (*Allium sativum* L) cv. Agrifound White. *International Journal of Agriculture Sciences*, 10 (10). 6170-6173.
14. M.R. Tank , P.C. Joshi , H.S. Bhadauria , Piyush Verma, N. D. Joshi, **B. M. Nandre** and M.K. Sharma (2018). Responses of different organic sources of nutrients and biofertilizers on Okra [*Abelmoschus esculentus* (L.) Moench] cv. Arka Anamika. *Green Farming*, Vol. 9(4):679-682.
15. Yogesh Pawar, L.R. Varma, Piyush Verma and **B.M. Nandre** (2018). Effect of nutrients management on economics of garden pea (*Pisum sativum* L.) cv. Bonneville. *Multilogic in Science*, 8 (25): 25-29.
16. Yogesh Pawar, L.R. Varma, Piyush Verma and **B.M. Nandre** (2018). Effect of organic and inorganic sources of nutrients on soil macronutrient status of garden pea (*Pisum sativum* L.). *International Journal of Chemical Studies*, 6(1): 1878-1883.
17. G.K. Sankhala, Piyush Verma, **B.M. Nandre**, J.R. Vadodaria and P.C. Joshi and P.J. Rathod (2019). Effect of organic nutrient management on growth and flowering of muskmelon (*Cucumis melo* L.) cv GMM 3. *International Journal of Farm Sciences*, 9(2): 109-111.
18. G.K. Sankhala, Piyush Verma, **B.M. Nandre**, J.R. Vadodaria and P.C. Joshi (2019). Effect of organic nutrient management on soil properties and nutrient uptake in muskmelon (*Cucumis melo* L.) cv. GMM 3. *International Journal of Chemical Studies*, 7(3): 362-363.
19. Sankhala G.K., Verma P., **Nandre B.M.**, Vadodaria J.R., Joshi, P.C. and Vani, F.B. (2019). Effect of different shadenet on growth, flowering, yield and quality of muskmelon (*Cucumis melo* L.) CV. GMM 3. *International Journal of Agriculture Sciences*, 11(5): 7950-7952.
20. A. R. Khade, Piyush Verma, **B. M. Nandre** and P. C. Joshi (2019). Evaluation of different varieties of bell pepper (*Capsicum annum* L.) under greenhouse and net house condition. *Multilogic in Science*, 9 (30): 40-45.

## AWARDS/RECOGNIZATION/ACHIEVEMENTS

Sr. No.	Name of Award	Instituted by	Year
1	ASPEE Scholarship	ASPEE Foundation, Mumbai	2004-2006

**Dr. Bharat M. Nandre**  
**Assistant Professor, Dept. of Horticulture**

**B. Sc. (Hons.) Agriculture (2000)**  
**Mahatma Phule Krishi Vidyapeeth Rahuri**

**M. Sc. (Ag) Horticulture (2002)**  
**Gujarat Agricultural University, Junagadh**

**Ph. D. (Horticulture) (2006)**  
**Junagadh Agricultural University, Junagadh.**