

Faculty Profile

Personal Details

Name	BARKULE SANTOSH RAKHAMAJI	
Designation	Assistant Professor	
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Academic Qualifications

Degree	Specialization	University	Year of Passing
B.Sc. (Agri.)	Agriculture	Marathwada Agril. University, Parbhani	June, 1993
M.Sc. (Agri.)	Horticulture	Marathwada Agril. University, Parbhani	Aug. 1995
Ph. D. (Horticulture)	Fruit Science	Navsari Agriculture University, Navsari (Gujarat)	Aug,2023
Additional Qualification (if any): Additional Degree/Diploma/NET/SET			

Professional Experience

Stream	Years	Stream	Years
Teaching	13 years	Research	04 years
Extension	02years	Administration	3.5 years

Area of Research/Interest

Nursery management, Production Technology of fruit crops

Research Guidance

Degree	No. of Student & Guided
M.Sc./M.Tech	07 students
Ph. D.	01 Committee member

Research Accomplishments (Recent Ten Most Important Publications)

Sr.No	Title	Journal	ISSN/ISBN	NAAS Rating
01	Influence of different chemical substances on yield and economics of sapota (Manilkara achras (Mill.) cv. Kalipatti	Multilogic in Science VOL. XI, ISSUE XXXVIII, April 2021 pp 1882-1883	ISSN 2277-7601	4.51
02	Effect of different grade and time of application of micronutrients on growth and yield of pomegranate cv.	The Pharma Innovation Journal 2022; 11(12): 4633-4637	ISSN (E): 2277-7695	5.23

	Bhagwa			
03	Effect of different grade and time of application of micronutrients on fruit and chemical characters of pomegranate cv. Bhagwa	The Pharma Innovation Journal 2022; 11(12): 4986-4989	ISSN (E): 2277-7695	5.23
04	Standardization of GA3 and biomix concentrations for survival and economics of softwood grafts in sapota Cv. Kalipatti under polyhouse conditions	International Journal of Advanced Biochemistry Research 2024; 8(1): 668-670	ISSN Online: 2617-4707	4.62
05	Effect of chemicals and biomix application on growth and success of jamun grafts cv. Konkan Bahadoli	The Pharma Innovation Journal 2022; 11(12): 3258-3262	ISSN (E): 2277-7695	5.23
06	Effect of different levels of boron on growth and yield in knol-khol (<i>Brassica oleracea</i> var. <i>gongylodes</i>)	The Pharma Innovation Journal 2023; 12(12): 3960-3963	ISSN (E): 2277-7695	5.23
07	Standardization of GA3 and biomix concentrations for growth and success of softwood grafts in sapota Cv. Kalipatti under polyhouse conditions	The Pharma Innovation Journal 2023; 12(12): 3340-3342	ISSN (E): 2277-7695	5.23
08	Effect of biostimulants on yield, quality and shelf life in sapota (<i>Manilkara achras</i> l. Forsberg) cv. Kalipatti	Multilogic in Science VOL. XIII, ISSUE XXXXVIII, Nov to Jan 2024 pp 143-146	ISSN 2277-7601	4.51
09	Effect of different plant growth regulators on yield and quality of sweet orange (<i>Citrus sinensis</i> L. Osbeck)	Multilogic in Science VOL. XIII, ISSUE XXXXVIII, Nov to Jan 2024 Pp 159-162	ISSN 2277-7601	4.51
10	Effect of biostimulants on fruit set and physical quality of fruits in sapota (<i>Manilkara achras</i> l. Forsberg) cv. Kalipatti	Multilogic in Science VOL. XIII, ISSUE XXXXVIII, Nov to Jan 2024 pp 147-150	ISSN 2277-7601	4.51

Credentials:

Particulars	Numbers	Particulars	Numbers
Research Articles	35	Popular Articles	15
Books / Booklets	01	Book Chapters	01
Research/Technology Recommendations	--	Varieties Developed	02
Patents	---	Abstracts Published	02
Technical Publication	--		

Significant Achievements (Top Five)

Patent/IP/Technologies/ Varieties/Machineries Developed / Methodologies/ Recommendations	Year
1. Custardapple – Dharur 6 variety development	2014-15
2. NHB, Gurugram accredited Central Nursery Scheme, VNMKV, Parbhani by providing TWO STAR rating	2023-24
Externally Funded Projects: Implemented/Handled/Assisted - Nil	

Awards/Recognitions (Top Five)

1. Nil
2.