


Staff Position

Name	Dr. Sagar Janardan Patil			
Designation	Research Scientist (Hort.)			
Qualification	Ph.D. (Horticulture), NET			
Budget Head	5014			
DoB	04/06/1978			
Blood Group	A ⁺			
Contact No.	0260-2337227			
Mobile No.	+91 9998012218/8200656381			
Email ID	goldmedalist@nau.in			
Joining date and Professional Experience	01/12/2006 13 Years and 7 months			
PG students guided	M. Sc. – 15	Ph. D. - 3		
Courses Taken	PG Teaching			
	Code	Title	Credits	
	FSC-591	Master's Seminar	1 + 0	
	FSC-691	Doctoral Seminar	1 + 0	
	FSC-599	Master's Research	0 + 20	
	FSC-699	Doctoral Research	0 + 45	
Research Interests	Fruit Science, Water Management and Plastic Culture Management			
Award/Medal/Recognition:				
Significant Awards:				
SN	Name of the Award	Awarding Agency	Year	
1.	Vice-Chancellor's Gold Medal	GAU, S.K. Nagar	2001	
2.	ISEE Appreciation Award	Indian Society of Ext. Edu., New Delhi	2006	
3.	GAAS Gold Medal	GAAS, Ahmadabad	2008	
4.	Appreciation	ASM Foundation, New Delhi	2014	
5.	Appreciation	ASM Foundation, New Delhi	2014	
6.	Recognition	NAU, Navsari	2018	
7.	Recognition	NAU, Navsari	2018	
Oral/Poster Paper awards:				
SN	Name of the Award	Seminar/Symposium	Date & Venue	Awarding Agency
1.	3 rd Best Poster	National Seminar	September 17-18, 2004	NAU, Navsari
2.	2 nd Best Poster	Seminar	March 6-7, 2010	NAU, Navsari
3.	Best Oral Presentation Technical Session-V	National Seminar	January 9 to 11, 2013	HSG, Navari
4.	Best Oral Presentation	National Seminar	January 9 to 11,	HSG, Navari

	Technical Session-VI		2013	
5.	Best Oral Presentation Technical Session-VII	National Seminar	January 9 to 11, 2013	HSG, Navari
6.	Best Poster	National Seminar	January 9 to 11, 2013	HSG, Navari
7.	Best Poster	National Seminar	January 9-10, 2014	NAU, Navsari
8.	Best Poster (Staff Category)	Global Conference	May 28-31, 2014	ASM Foundation, New Delhi
9.	Best Poster (Student Category)	Global Conference	May 28-31, 2014	ASM Foundation, New Delhi
10.	Best Oral Presentation Technical Session-I	National Seminar	August 4, 2018	MPKV, Rahuri
11.	Best Oral Presentation Technical Session-III	National Seminar	August 4, 2018	MPKV, Rahuri
12.	3 rd Best Poster	Indian Horticulture Summit-2020	February 14-16, 2020	SHRD, Ghaziabad

Publications

SN	Publications	Number
1.	Teaching Manuals	05
2.	Research papers	87
3.	Popular articles	52
4.	Book Chapters	34
5.	Books	11
6.	Booklets	25
7.	Folders/Pamphlets/Extension Bulletins	05


Competence Building

Seminar	Workshop	Symposium	Conference	Summer- Winter School	Orientation program	Short Courses
16	10	02	03	03	Nil	04

Events organized


Projects on hand	PI	1. Research in Fruit Crops 2. Strengthening of water management 3. NARP Phase-II 4. Establishment of Water Management 5. AICRP on Fruits (Mango) 6. AICRP on Cashew
	Co-PI	-----
Projects Accomplished	PI	1. Vegetable And Fruit Crop Demonstration Scheme For Tribal Uplifment 2. Establishment of Upgrading Nursery Infrastructure to Meet Accreditation Norms

	Co-PI	-----
Recommendations		For Farmers' Community: 31
		For Scientific Community:09
Membership		Editorial Boards:02 Professional Societies:05 Academic Bodies:02
Other Activities		DDO of Agriculture Experimental Station and Horticulture Polytechnic, NAU, Paria
Five Best research Publications		1. Patil, S. J.; Patel, N. B. and Patel, K. A. (2018). Yield and economics of banana Cv. Grand Nain influenced by foliar spray of water soluble fertilizers on banana bunch. <i>Int. J. Chem. Studies</i> , 6 (6): 1914-1916.
		2. Chavda J. K.; Patil, S. J.; Sanjeev Kumar, Vasava S. R. and Gohel, B. C. (2018). Effect of defoliation and storage of scion stick on sprouting and growth of softwood graft of jamun var. Goma Priyanka. <i>J. Pharmacognosy and Photochemistry</i> , 7 (3): 1930-1932.
		3. Pinal Parmar; Patil, S.J.; Sanjeev Kumar; Chaudhari Asha and Tandel, B.M. (2017). Response of Fertilizer Application on Growth of Papaya Var. Red Lady. <i>Int. J. Curr. Microbiol. App. Sci.</i> , 6 (12): 2375-2379.
		4. Patil, S. J.; Tulsi D Gurjar; Patel, K. A. and Krishna Patel (2017). Effect of foliar spraying of organic liquid fertilizer and micronutrients on flowering, yield-attributing characters and yield of banana (<i>Musa paradisiaca</i>) cv. Grand Naine. <i>Curr. Hort.</i> , 5 (1): 49-52.
		5. Patil, S. J.; Solia, B. M. and Patil, R. G. (2010). Prediction of fruit yield of banana using stem girth and yield attributes. <i>Green Farming Int. Res. J. Applied Agril. Horti. & Allied Sciences</i> , March- April, Bimonthly (New Series) Vol. 1 (2): 113.


Name	Dr. Chiragkumar Ramanbhai Patel			
Designation	Associate Research Scientist (Hort.)			
Qualification	Ph.D. (Horticulture), NET			
Budget Head	2014-5			
DoB	14/01/1978			
Blood Group	A ^{+ve}			
Contact No.	--			
Mobile No.	94281 60937			
Email ID	crphort@nau.in, chirag_patel4u@rediffmail.com			
Joining date and Professional Experience	13/02/2009 11 years and 5 months			
PG students guided	M. Sc. – 10	Ph. D. - Nil		
Courses Taken	PG Teaching			
	Code	Title	Credits	
	FSC-591	Master's Seminar	1 +0	
	FSC-599	Master's Research	0 + 20	
Research Interests	Improvement in Mango, Canopy management in mango, Rootstock development in mango, Plant propagation in minor fruit crops			
Award/Medal/Recognition:				
Significant Awards:				
SN	Name of the Award	Awarding Agency	Year	
1.	“Memento and Appreciation Letter” for good work during year 2009 to 2011 during 20th GWM held at TNAU, Periyakulam.	Project Coordinator (AICRP-STF), CISH, Lucknow	2011	
2.	“Certificate of Appreciation” for work as volunteer in Global Conference at NAU, Navsari.	ASM Foundation, New Delhi	2014	
Oral/Poster Paper awards:				
SN	Name of the Award	Seminar/Symposium	Date & Venue	Awarding Agency
1.	“1st Prize for best poster paper presentation”	National Seminar on “Biodiversity in Mango for Sustainable Livelihood”	2010 CISH, Lucknow	SDSH, CISH, Lucknow

Publications						
	SN	Publications	Number			
	1.	Teaching Manuals	01			
	2.	Research papers	18			
	3.	Popular articles	30			
	4.	Book Chapters	10			
	5.	Books	04			
	6.	Booklets	01			
	7.	Folders/Pamphlets/Extension Bulletins	10			
Competence Building						
Seminar	Workshop	Symposium	Conference	Summer-Winter School	Orientation program	Short Courses
26	02	0	03	03	0	01
Events organized			03			
Projects on hand		PI	Please mention Title (1) All India Co-ordinated Research Project on Fruits (2) Schedule Caste Sub Plan			
		Co-PI	Nil			
Projects Accomplished		PI	Nil			
		Co-PI	(1) Mango Tree Encyclopedia Project (2) Experiential Learning Programme (3) Project for Research in Fruit Crops			
Recommendations			For Farmers' Community: 10 For Scientific Community: 03			
Membership			Editorial Boards: Nil Professional Societies: 03 Academic Bodies: Nil			
Other Activities			Participation in Krushi Mahotsav, Shibir, etc. activity Co-coordinator for MYSY scheme at college help centre Election duty as Zonal Officer Tour co-leader during RHWE activity Participation in UG/PG admission process Committee member during seminar/ Conference, etc.			
Five Best research Publications			<ol style="list-style-type: none"> Patel, C.R.; Patel, N.L.; Patel, V.K.; Rymbai, H. and Joshi, M.C. (2012). Effect of INM on growth and yield of banana cv. Grand Nain. <i>The Asian Journal of Horticulture</i>. 7(2): 445-448. Rymbai, H.; Patel, C.R.; Chaudhary, K.N.; Ahlawat, T.R. and Patel, N.L. (2014). Back crossing of superior hybrids 'Sonpari' and 'Neelphonso' with 'Alphonso' mango (<i>Mangifera indica</i> L.). <i>Journal of Tree Sciences</i>, 33(1): 1-6. 			


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| | 3. Swati, Ganvit; Patel, C.R. ; Komal, Patel and Thakarya, H.R. (2014). Coating in mango cv. Kesar to maintain physical quality and delay ripening. <i>Trends in Biosciences</i> , 7(24): 4418-4421. |
| | 4. Rymbai, H.; Patel, C.R. ; Chaudhary, K.N.; Ahlawat, T.R. and Patel, N.L. (2015). Performance of 'Alphonso' as a source of pollen for its hybrids 'Sonpari' and 'Neelphonso' as female parents in mango. <i>Indian J. Hort.</i> , 72(2): 157-161. |
| | 5. Patel, Apeksha G.; Patel, C.R. , Ahmad Tanveer and Patel, Dharmishtha, M. (2017). Effect of type of cuttings and IBA concentrations of wax apple (<i>Syzygiumsamarangense</i> L.) under mist chamber. <i>Trends in Biosciences</i> , 10 (5): 1253-1256. |

Name	Dr. J. P. Makati			
Designation	Assistant Research Scientist (Hort.)			
Qualification	Ph.D. (Plant Breeding and Genetics)			
Budget Head	5014			
DoB	25/02/1963			
Blood Group	A ^{+ve}			
Contact No.	0260 2337227 (O)			
Mobile No.	9724322312			
Email ID	jp_makati@nau.in			
Joining date and Professional Experience	12/07/1995 24 years 11 months			
PG students guided	M. Sc. – 03		Ph. D. - Nil	
Courses Taken	UG Teaching			
	Code	Title	Credits	
	B.Sc. 4.4	Principles of Genetics and Cytogenetics	2+1	
	-	-	-	
	-	-	-	
	PG Teaching			
Code	Title	Credits		
PBG-591	Master's Seminar	1 +0		
PBG-599	Master's Research	0 + 20		
Research Interests	Plant Breeding and Fruit Science			
Award/Medal/Recognition:				
Oral/Poster Paper awards:				
SN	Name of the Award	Seminar/Symposium	Date & Venue	Awarding Agency
1.	Second prize in Poster presentation	National seminar on Hi-Tech Horticulture	Bangalore	-
Publications				
	SN	Publications	Number	
	1.	Teaching Manuals	0	
	2.	Research papers	19	
	3.	Popular articles	9	
	4.	Book Chapters	1	
	5.	Books	0	
	6.	Booklets	3	
	7.	Folders/Pamphlets/Extension Bulletins	4	


Competence Building						
Seminar	Workshop	Symposium	Conference	Summer-Winter School	Orientation program	Short Courses
03	01	01	00	02	07	00
Events organized			Annual Group Meeting - 2012 (All India Coordinated Research Project on Cashew)			
Projects on hand		PI	1. Research In Fruit Crops 2. Strengthening of Water Management Scheme			
		Co-PI	1. Research In Fruit Crops 2. Strengthening of Water Management Scheme			
Projects Accomplished		PI				
		Co-PI				
Recommendations			For Farmers' Community: 06 For Scientific Community: 02			
Membership			Editorial Boards: Professional Societies: Academic Bodies: Board of Studies (Crop Improvement)			
Other Activities			-			
Five Best research Publications			<p>1. Taslim Ahmad, P.T. Shukla, V.P. Chovatia and J.P. Makati (1990). Propagation of Kantola (<i>Momordica dioica</i> Roxb.) through cuttings by use of Indole Butyric Acid. <i>GAU Res. J.</i>, 17(2): 99-101.</p> <p>2. Taslim Ahmad, J.P. Makati and R.I. Bhatt (1998). Embryo culture in mango (<i>Mangifera indica</i> L.). <i>J. Applied Hort.</i>, 4(1&2):1-5.</p> <p>3. Taslim Ahmad, J.P. Makati and R.I. Bhatt (2002). <i>In vitro</i> somatic embryogenesis in mango (<i>Mangifera indica</i> L.) variety Royal Special. <i>Guj. J. Applied Hort.</i>, 1(1):46-50.</p> <p>4. P.D. Solanki, N.I. Shah and J.P. Makati (2015). Studies on fruiting behavior of different cultivars of Cashew (<i>Anacardium occidentale</i> Linn.) under South Gujarat condition. <i>Acta Horti.</i>, (1080):171-173.</p> <p>5. R.B. Patel, D.R. Patel, J.P. Makati and R.R. Patel (2018) Evaluation of insecticides against pest complex of cashew. <i>International Journal of Economic Plants</i>, 5(1):036-039. (NAAS-4.08)</p>			

Name	Dr. Jugal Kishor Bana			
Designation	Assistant Research Scientist (Entomology)			
Qualification	Ph. D. (Ag. Entomology) , NET			
Budget Head	325/2014-5			
DoB	25/06/1982			
Blood Group	B ⁺			
Contact No.	9601091425			
Mobile No.	9601091425			
Email ID	jugalbana@nau.in			
Joining date and Professional Experience	24/04/ 2013 9 Years and 3 months			
PG students guided	M. Sc. – Nil	Ph. D. - Nil		
Research Interests	Integrated Pest Management			
Award/Medal/Recognition:				
Significant Awards:				
SN	Name of the Award	Awarding Agency	Year	
1.	Young Scientist Award	“National Symposium on Sustainable Management of Pests and Diseases in Augmenting Food and Nutritional Security”	2019	
2.	Young Scientist Award	“International Conference on Global Research Initiatives for Sustainable Agriculture & Allied Sciences”	2018	
Oral/Poster Paper awards:				
SN	Name of the Award	Seminar/Symposium	Date & Venue	Awarding Agency
1.	Best Poster	“International Conference”	28-30 th Oct., 2018	“International Conference on Global Research Initiatives for Sustainable Agriculture & Allied Sciences”
Publications				
	SN	Publications	Number	
	1.	Teaching Manuals	00	
	2.	Research papers	24	
	3.	Popular articles	18	
	4.	Book Chapters	00	
	5.	Books	00	
	6.	Booklets	03	
	7.	Folders/Pamphlets/Extension Bulletins	03	


Competence Building						
Seminar	Workshop	Symposium	Conference	Summer-Winter School	Orientation program	Short Courses
6	1	1	5	2	0	1
Events organized						
Projects on hand		PI	1. ICAR-AICRP on Fruits (Mango) 2. ICAR-NICRA Project on Mango Pest			
		Co-PI	RKVY Project on “Investigation of quarantine pests and post harvest diseases of mango in south Gujarat”-Associated Scientist			
Projects Accomplished		PI	DuPont Project “Field evaluation of Triflumezopyrim 10.6% SC (Dupont™ Pexalon™) for the control of hoppers in mango”			
		Co-PI				
Recommendations			For Farmers’ Community: 2 For Scientific Community:4			
Membership			Editorial Boards: Nil Professional Societies: 1. Entomological Society of India, New Delhi 2. Association for Advancement of Pest Management in Horticultural Ecosystems, ICAR-IIHR, Bengaluru Academic Bodies: Nil			
Other Activities			1. Handling Automatic Weather Station in NICRA Project on mango pest. 2. Diagnostic visits to farmer fields and advice accordingly and participated in farmer training, and different training programme. 3. Member of nursery inspection committee.			
Five Best research Publications			1. J. K. Bana , Hemant Sharma and D. K. Sharma (2018). Mango fruit borer, <i>Citripestis eutraptera</i> (Meyrick) in south Gujarat: need for domestic quarantine. <i>Indian Journal of Entomology</i> , 80 (3) : 654-657. 2. J. K. Bana , Sushil Kumar, PD Ghoghari, Hemant Sharma and DK Sharma (2018). Prediction of mango hopper, <i>Idioscopus nitidulus</i> (Walker) based on diurnal variations under south Gujarat climatic conditions. <i>Journal of Entomology and Zoology Studies</i> , 6 (6) : 1042-1045. 3. J. K. Bana , Hemant Sharma, Sushil Kumar and Pushpendra Singh (2017). Impact of weather parameters on population dynamics of oriental fruit fly, <i>Bactrocera dorsalis</i> (Hendel) (Diptera: Tephritidae) under south Gujarat mango ecosystem. <i>Journal of Agrometeorology</i> , 19 (1) : 78-80. 4. J. K. Bana , P. D. Ghoghari, G.B. Kalaria, S. P. Saxena and N. I. Shah (2016). Evaluation of Indigenous and Exotic Mango Germplasm for Resistance to Hopper, <i>Idioscopus nitidulus</i> (Walker) and Thrips, <i>Scirtothrips dorsalis</i> Hood. <i>Indian Journal of Plant Genetic Resources</i> , 29 (1) : 40-44. 5. J. K. Bana , P. D. Ghoghari, G.B. Kalaria, S. P. Saxena and N. I. Shah (2015). Efficacy of IPM Modules against Mango Hopper Complex. <i>Indian Journal of Entomology</i> , 77(4) : 320-322.			

Name	Dr. Nirav Krushnakant Gajre					
Designation	Assistant Research Scientist					
Qualification	Ph. D. (Plant Pathology)					
Budget Head	7027					
DoB	06/11/1983					
Blood Group	A ⁺					
Contact No.	09998860728					
Mobile No.	09909990165					
Email ID	niravgajre@nau.in					
Joining date and Professional Experience	25/01/2012 8 Years and 6 months					
PG students guided	M. Sc. – Nil	Ph. D. - Nil				
Courses Taken	Nil					
Research Interests	Plant Pathology and Agri. Entomology					
Award/Medal/Recognition:						
Publications						
	SN	Publications	Number			
	1.	Teaching Manuals	2			
	2.	Research papers	13			
	3.	Popular articles	-			
	4.	Book Chapters	-			
	5.	Books	1			
	6.	Booklets	-			
	7.	Folders/Pamphlets/Extension Bulletins	2			
Competence Building						
Seminar	Workshop	Symposium	Conference	Summer-Winter School	Orientation program	Short Courses
3	2	7	---	2	---	---
Events organized						
Projects on hand		PI	-----			
		Co-PI	1. National Agriculture Research Project (NARP) 2. Establishment of Water Management Scheme			
Projects Accomplished		PI	-----			
		Co-PI	Vegetable And Fruit Crop Demonstration Scheme For Tribal Uplifment			
Recommendations			For Farmers' Community:			
			For Scientific Community: 1			
Membership			Editorial Boards:			
			Professional Societies: 04			


	Academic Bodies: 01
Other Activities	-
Five Best research Publications	<ol style="list-style-type: none"> 1. N. K. Gajre, V. P. Prajapati and S. G. Parmar (2019). Bio efficacy of fungicide against <i>Alternaria alternata</i> (Fr.) Keissler causal agent of tip blight of Tuberose. <i>Int. J. of Chemical Studies</i>, 7(6): 1690-1692. 2. N. K. Gajre and H. L. Chauhan (2018). Bio efficacy of well known botanicals against <i>Sarocladium oryzae</i> an incitant of rice grain discolouration disease. <i>Trends in Biosciences</i>, 11(3): 273-274. 3. N. K. Gajre and H. L. Chauhan (2019). Effect of known antagonists on the growth of the <i>A. alternata</i> (Fr.) keissler <i>in vitro</i> a causal agent of tip blight disease of tuberose. <i>Trends in Biosciences</i>, 12(10): 723-726. 4. N. K. Gajre and H. L. Chauhan (2018). Management of rice grain discolouration disease by chemical and biological means. <i>Trends in Biosciences</i>, 11(10): 2045-2049. 5. V. P. Prajapati, N. K. Gajre, D. H. Tandel, A. J. Deshmukh and R. C. Patel (2017). Evaluation of phytoextracts against <i>Curvularia Eragrostidis</i> causing leaf tip blight of spider lilly <i>in vitro</i> condition. <i>Int. J. of Economic Plants</i>, 4(3): 119-120.

Name	PARMAR SANDEEP GAUTAMBHAI			
Designation	Assistant Research Scientist			
Qualification	M.Sc.(Agri.) , NET			
Budget Head	B.H. 2048			
DoB	28/12/1984			
Blood Group	A ^{-ve}			
Contact No.	9898245830			
Mobile No.	9898245830			
Email ID	sgparmar@nau.in			
Joining date and Professional Experience	11/08/2015 4 years and 11 months			
PG students guided	M. Sc. – Nil	Ph. D. – Nil		
Research Interests	IPM in fruit crops			
Award/Medal/Recognition:				
Significant Awards:				
SN	Name of the Award	Awarding Agency	Year	
1.	-	-	-	
Oral/Poster Paper awards:				
SN	Name of the Award	Seminar/Symposium	Date & Venue	Awarding Agency
1.	-	-	-	-
Publications				
	SN	Publications	Number	
	1.	Teaching Manuals	00	
	2.	Research papers	06	
	3.	Popular articles	03	
	4.	Book Chapters	00	
	5.	Books	00	
	6.	Booklets	00	
	7.	Folders/Pamphlets/Extension Bulletins	05	


Competence Building						
Seminar	Workshop	Symposium	Conference	Summer-Winter School	Orientation program	Short Courses
01	06	00	00	01	00	00
Events organized						
Projects on hand		PI	-			
		Co-PI	AICRP ON CASHEW			
Projects Accomplished		PI	-			
		Co-PI	-			
Recommendations		For Farmers' Community:				
		For Scientific Community:01				
Membership		Editorial Boards: Professional Societies: 03 Academic Bodies: 02				
Other Activities		Farm manager				
Five Best research Publications		<ol style="list-style-type: none"> 1. S. G. Parmar, M. M. Naik and N. K. Rathod, H. V. Pandya (2014). Bioefficacy of newer insecticides against pest complex of Blackgram [<i>Vigna mungo</i> (L.) HEPPER] under south Gujarat condition. <i>Progressive Research</i>, 9 (Special): 623-627. 2. S. G. Parmar, M. M. Naik and N. K. Rathod, H. V. Pandya (2014). Population dynamics of pest complex of Blackgram [<i>Vigna mungo</i> (L.) HEPPER] under south Gujarat condition. <i>Progressive Research</i>, 9 (Special): 628-630. 3. P. B. Sandipan, N. K. Rathod, C. M. Shanadre, Y. B. Chauhan and S. G. Parmar (2015). Pathogenicity test and efficacy of various plant based extracts against dry rot pathogen of potato caused by <i>fusarium sp.</i> under in vitro test. <i>Progressive Research</i>, 10 (Special 1): 464-466. 4. P. B. Sandipan, N. K. Rathod, C. M. Shanadre, Y. B. Chauhan, S. G. Parmar and D.T. Chaudhari (2015). Systemic investigations of various post harvest diseases of potato after unloading from the cold storage. <i>Progressive Research</i>, 10 (Special 1): 645-646. 5. S. M. Parmar, Z. P. Patel and S. G. Parmar (2016). Population dynamics of mango fruit borer, <i>Etiella</i> sp. (Lepidoptera: Pyralidae). <i>Progressive Research</i>, 11 (Special-VII): 5040-5043. 				

Name	Dr. Pushprajsinh Dolatsinh Solanki			
Designation	Assistant Research Scientist			
Qualification	Ph. D. (Horticulture), NET			
Budget Head	2014-5			
DoB	20/10/987			
Blood Group	A ^{+ve}			
Contact No.	9510551363			
Mobile No.	7990099835			
Email ID	pdsolanki@nau.in			
Joining date and Professional Experience	12/08/2015 4 years and 11 months			
PG students guided	M. Sc. – Nil	Ph. D. - Nil		
Courses Taken				
Research Interests	<ul style="list-style-type: none"> ➤ Plant Propagation and Nursery Management ➤ Plant Architecture ➤ Development of Variety 			
Award/Medal/Recognition:				
Significant Awards:				
SN	Name of the Award	Awarding Agency	Year	
1	3 rd Best Lead Presenter	I.C.A.R. AICRP on Fruits	2019	
2	Appreciation	ASM Foundation, New Delhi	2014	
Oral/Poster Paper awards:				
SN	Name of the Award	Seminar/Symposium	Date & Venue	Awarding Agency
1.	Best Oral Presentation	National Conference	28 th -31 st May, 2017	ASM Foundation, New Delhi
Publications				
	SN	Publications	Number	
	1.	Teaching Manuals	-	
	2.	Research papers	9	
	3.	Popular articles	4	
	4.	Book Chapters	2	
	5.	Books	-	
	6.	Booklets	1	
	7.	Folders/Pamphlets/Extension Bulletins	5	


Competence Building						
Seminar	Workshop	Symposium	Conference	Summer-Winter School	Orientation program	Short Courses
			1	2		1
Projects on hand		PI	---			
		Co-PI	ICAR-AICRP on Fruits (Mango)			
Projects Accomplished		PI	---			
		Co-PI	National Database on Mango			
Recommendations			For Farmers' Community:	National:2		
						State level:1
			For Scientific Community: Nil			
Membership			Editorial Boards: 00 Professional Societies: 02 Academic Bodies: 01			
Other Activities			I have a responsibility of Nursery Management.			
Five Best research Publications			<p>1. Solanki P. D., Shah NI, Patel V K and Mahida B M (2014). Physio-chemical characteristics of cashew (<i>Anacardium occidentale</i> Linn.) varieties under Gujarat conditions. <i>Green Farming</i> (An International Journal of Agril. Sciences), 5 (4): 553-555. (ISSN: 0974-0775).</p>			
			<p>2. Solanki P. D., Shah N I, Sonavane SS and Prajapati Dixita (2014). Impact of different pruning time and intensity on vegetative parameters of mango cv. Kesar under high density plantation. <i>Ecology, Environment and Conservation</i>. 20(Suppl.):1-4. (ISSN: 0971-765X).</p>			
			<p>3. Solanki P. D., Shah N I and Makati J P (2015). Studies on Fruiting behaviour of Different Cultivars of Cashew (<i>Anacardium occidentale</i> Linn.) varieties under South Gujarat conditions. <i>Acta Horticulture</i> (First International Symposium on Cashew Nut), 1080: 171-173. (ISSN: 0567-7572).</p>			
			<p>4. Solanki P. D., Shah N I, Mahida B M and Patel B B (2015). Flowering and Fruiting behaviour of Cashew (<i>Anacardium occidentale</i> Linn.) varieties under South Gujarat condition. <i>Multilogic in Science</i>, 6 (12): 50-53. (ISSN: 2277-7601).</p>			
			<p>5. Solanki P. D., Shah N I, Prajapati Dixita and Hiral Patel (2016). Response of mango (<i>Mangifera indica</i> L.) to different pruning time and intensity for vegetative, flowering and fruiting parameters. <i>The Bioscan</i>. 11(4):2317-2322. (ISSN: 0973-7049).</p>			


Name	Dr. Shaunakkumar Kishorchandra Desai			
Designation	Assistant Research Scientist (Hort.)			
Qualification	Ph.D. (PHT)			
Budget Head	325/2048			
DoB	17/08/1981			
Blood Group	O ^{-ve}			
Contact No.	--			
Mobile No.	9428382359			
Email ID	skdesai@nau.in			
Joining date and Professional Experience	29/12/2015 (4 years and 6 months)			
PG students guided	M. Sc. – Nil	Ph. D. - Nil		
Courses Taken	UG Teaching			
	PG Teaching			
Research Interests	Improvement in Cashew, Canopy management in Cashew, Waste management in banana, Development of low cost technology for farmers			
Award/Medal/Recognition:				
Significant Awards:				
SN	Name of the Award	Awarding Agency	Year	
1.	Vice-Chancellor's Gold Medal	GAU, SKNagar	2001-02	
2.	Late ShriBhulabhaiKarsanji Patel Gold Medal	GAU, SKNagar	2001-02	
3.	Late Shri Rajesh SurendrabhaiVaidya Cash prize	GAU, SKNagar	2001-02	
4.	"Prof. J. P. Trivedi Award"	The Gujarat Association For Agricultural Sciences	2013	
Oral/Poster Paper awards:				
SN	Name of the Award	Seminar/Symposium	Date & Venue	Awarding Agency
1.	Nil			
Patent				
SN	Name of the Patent	Year	Patent number Awarding Agency	
1.	"A Novel Process for manufacturing Banana Candy from Banana Pseudostem"	2011	1624/MUB/2011	


Publications						
	SN	Publications	Number			
	1.	Teaching Manuals	00			
	2.	Research papers	06			
	3.	Popular articles	00			
	4.	Book Chapters	00			
	5.	Books	00			
	6.	Booklets	00			
	7.	Folders/Pamphlets/Extension Bulletins	00			
Competence Building						
Seminar	Workshop	Symposium	Conference	Summer- Winter School	Orientation program	MTC
12	07	01	01	02	00	01
Events organized			00			
Projects on hand		PI	Please mention Title (1) All India Co-ordinated Research Project on Cashew (2) Schedule Caste Sub Plan			
		Co-PI	Nil			
Projects Accomplished		PI	Nil			
		Co-PI	Nil			
Recommendations			For Farmers' Community: 2 For Scientific Community: Nil			
Membership			Editorial Boards: Nil Professional Societies: 03 Academic Bodies: Nil			
Other Activities			Participation in KrushiMahotsav, Shibir, etc. activity Election duty as Zonal Officer			
Best research Publications			<ol style="list-style-type: none"> S. K. Desai, A. G. Naik, A. P. Italia, G. B. Desai and Chirag Desai (2015). Screening of tomato varieties for ketchup. <i>Eco. Env. & Cons.</i>, 21(1): 567-568. S. K. Desai, A. G. Naik, A. P. Italia, V. S. Mehta and H. B. Vaidya (2015). Study of quality characteristics of some varieties of tomato in relation to processing. <i>Eco. Env. & Cons.</i>, 21(1): 569-570. 			


Name	Dr. Nareshkumar Bhurabhai Gohil					
Designation	Assistant Research Scientist					
Qualification	Ph. D. (Soil Science and Agril. Chem.), NET					
Budget Head	7027					
DoB	20/04/1992					
Blood Group	AB ^{+ve}					
Contact No.	9426960246					
Mobile No.	9426960246					
Email ID	nareshgohil@nau.in					
Joining date and Professional Experience	27/08/2019 11 Month					
PG students guided	M. Sc. – Nil	Ph. D. - Nil				
Research Interests	Soil Fertility and Nutrient Management					
Award/Medal/Recognition:						
Significant Awards:						
Publications						
	SN	Publications	Number			
	1.	Teaching Manuals	00			
	2.	Research papers	10			
	3.	Popular articles	03			
	4.	Book Chapters	00			
	5.	Books	00			
	6.	Booklets	00			
	7.	Folders/Pamphlets/Extension Bulletins	00			
Competence Building						
Seminar	Workshop	Symposium	Conference	Summer-Winter School	Orientation program	Short Courses
4	2	0	0	0	0	0
Events organized						
Projects on hand		PI	-			
		Co-PI	Establishment of Water Management Scheme			
Projects Accomplished		PI	-			


	Co-PI	-
Recommendations		For Farmers' Community: Nil
		For Scientific Community:-Nil
Membership		Editorial Boards: Nil Professional Societies: 04 Academic Bodies: 01
Other Activities		1. Handling the weather station at research station. Prepared and Send weekly and monthly weather data the higher authority. 2. Assistant Farm Manager.
Five Best research Publications		1. N. B. Gohil , V. P. Ramani, D. G. Chaudhary, A. S. Bhanvadiya and Dileep Kumar (2019). Effects of PGPR on Micronutrients Availability in Soil and Its Translocation in Rice under Loamy Sand Textured Soil. <i>Int. J. Curr. Microbiol. App. Sci.</i> , (2019) 8(7): 01-07.
		2. S. F. Chaudhary, B. T. Patel, N. G. Chaudhary and N. B. Gohil (2019). Effect of potassium mobilizing bacteria on growth and yield of potato (<i>Solanumtuberosum</i> L.) In loamy sand. <i>International Journal of Chemical Studies</i> , 7(2): 998-1001.
		3. N. B. Gohil , D. P. Patel, B. A. Patel and O. I. Pathan (2017). Effect of soil application of Fe and Zn on nutrient content and uptake by two rice varieties. <i>International Journal of Chemical Studies</i> , 5(2): 396-400.
		4. N. B. Gohil , D. P. Patel and M. R. Nayak (2016). Effect of soil application of Fe and Zn on yield of two rice varieties. <i>Multilogical In Science</i> , 6(17): 50-55.


Name	Mr. B. N. Patel	
Designation	Agri. Officer	
Qualification	B.Sc. (Agri.)	
Budget Head	12027	
DoB	24/11/1964	
Blood Group	A ^{+ve}	
Mobile No.	7874121413	
Email ID	-	
Joining date	23/03/1990	


Name	Mrs. H. R. Patel	
Designation	Agri. Officer	
Qualification	M.Sc. (Agri.) SSAC	
Budget Head	2014-5	
DoB	21/04/1991	
Blood Group	A ^{+ve}	
Email ID	heerpatel918@gmail.com	
Joining date	28/09/2015	


Name	Mr. P. V. Patel	
Designation	Agri. Officer	
Qualification	Diploma in Agri.	
Budget Head	2014-5	
DoB	06/10/1964	
Blood Group	A ^{+ve}	
Mobile No.	9574308211	
Email ID	pravinbhaivpatel@nau.in	
Joining date	18/02/2015	


Name	Mr. R. G. Patel	
Designation	Agri. Supervisor	
Qualification	Diploma in Agri.	
Budget Head	5014	
DoB	15/06/1964	
Blood Group	B ^{+ve}	
Mobile No.	9978353112	
Email ID	-	
Joining date	03/08/1984	


Name	Mr. N. M. Talaviya	
Designation	Agri. Supervisor	
Qualification	Diploma in Agri.	
Budget Head	2048	
DoB	25/07/1964	
Blood Group	O ^{+ve}	
Mobile No.	9998002581	
Email ID	-	
Joining date	05/07/1985	


Name	Mr. N. B. Chhaya	
Designation	Agri. Assistant	
Qualification	Diploma in Agri.	
Budget Head	5014	
DoB	21/11/1968	
Blood Group	O ^{+ve}	
Mobile No.	9724322321	
Email ID	nalinchhaya21@gmail.com	
Joining date	26/07/1990	


Name	Mr. G. S. Kurkutiya	
Designation	Agri. Assistant	
Qualification	Diploma in Agri.	
Budget Head	5014	
DoB	05/05/1969	
Blood Group	-	
Mobile No.	9601278074	
Email ID	-	
Joining date	31/07/1991	


Name	Mr. H. K. Patel	
Designation	Agri. Assistant	
Qualification	Diploma in Agri.	
Budget Head	7027	
DoB	27/01/1967	
Blood Group	B ^{+ve}	
Mobile No.	9512712687	
Email ID	-	
Joining date	07/12/1989	


Name	Mr. K. P. Patel	
Designation	Agri. Assistant	
Qualification	Diploma in Horti.	
Budget Head	5014	
DoB	11/04/1989	
Blood Group	O ^{+ve}	
Mobile No.	9033603995	
Email ID	kevalpatel.patel942@gmail.com	
Joining date	18/09/2017	


Name	Miss A. A. Patel	
Designation	Agri. Assistant	
Qualification	Diploma in Horti.	
Budget Head	12027	
DoB	04/12/1995	
Blood Group	B ^{+ve}	
Email ID	archanapatel0512@gmail.com	
Joining date	16/01/2017	


Name	Mr. V. A. Darbar	
Designation	Agri. Assistant	
Qualification	Diploma in Agri.	
Budget Head	5014	
DoB	01/01/1997	
Blood Group	AB ^{+ve}	
Mobile No.	6351304746	
Email ID	vinusinh8347@gmail.com	
Joining date	12/09/2017	

Name	Mrs. H. D. Patel	
Designation	Senior Clerk	
Qualification	12 th pass	
Budget Head	5014	
DoB	06/03/1968	
Blood Group	B ^{+ve}	
Email ID	hansadpatel@nau.in	
Joining date	11/11/1994	

Name	Mr. A. N. Patel	
Designation	Junior Clerk	
Qualification	-	
Budget Head	2014-5	
DoB	16/02/1965	
Blood Group	-	
Mobile No.	9978017571	
Email ID	-	
Joining date	02/01/1991	

Name	Mr. M. G. Tandel	
Designation	Lab Boy	
Qualification	9 th pass	
Budget Head	7027	
DoB	22/05/1969	
Blood Group	O ^{+ve}	
Mobile No.	8140667595	
Email ID	-	
Joining date	08/12/1989	

Name	Mr. L. K. Bhoje	
Designation	Lab Attendant	
Qualification	-	
Budget Head	12091-2	
DoB	11/04/1969	
Blood Group	O ^{+ve}	
Mobile No.	9662500647	
Email ID	-	
Joining date	27/03/1992	

Name	Mr. R. L. Patel	
Designation	Tractor Driver	
Qualification	6 th pass	
Budget Head	5014	
DoB	01/06/1964	
Blood Group	A ^{+ve}	
Mobile No.	7567474993	
Email ID	-	
Joining date	30/11/1989	