


Summary of Bio-Data of Dr. B. N. Patel, I/c Dean and Associate Director of Research ACHF, NAU, Navsari

1. Name	Dr. Bharatkumar Naranji Patel	
2. Present Address	I/c Principal & Dean ASPEE College of Horticulture & Forestry, Navsari Agricultural University, Eru Char Rasta, Navsari – 396 450.	
3. Contact Tel No. Office Fax No. Email Mobile	(02637) 282745 (02637) 282145 deanachf@nau.in 09879582871, 9427476600	
3. Date and Place of Birth	21/12/1957 At. & Post- Killa Pardi, Ta- Pardi, Dist. Valsad	
4. Category	SEBC	
5. Home State	Gujarat	
6. Gender	Male	
7. Mother Tongue	Gujarati	
8. Languages known	Gujarati, Hindi, English	

9. Educational Qualification

Sr. No.	Degree	Name of University/ Board / Institution	Month / Year of Passing	OGPA/ %	Field of Specialization	
					Major	Minor
1	Ph. D. (Horticulture)	G.A.U., S.K. Nagar	October - 1994	7.73/10.00	Horticulture	Plant Physiology
2	M.Sc. (Horticulture)	G.A.U. S.K. Nagar	October - 1981	2.75/4.00	Horticulture	Plant Physiology
3	B.Sc. (Agri.)	G.A.U., S.K. Nagar	April- 1978	3.03/4.00	Agriculture	
4	CCC+	SPIPA, Ahmedabad	16/6/2011	69 %	Computer Skill	

10. Experience

Post Held	Designation	Station / Centre	Period (From..... to)	Nature of duties
I/c Principal & Dean	Professor (P)	ASPEE College of Horticulture & Forestry, NAU, Navsari	01/07/2015 to Conti....	Administration, Research, Teaching and Extension activities
Associate Director of Research	Professor (P)	Director of Research NAU, Navsari	01/02/2012 to Conti...	Administration, Teaching and Research activities
Research Scientist	Professor (P)	RHRS, NAU, Navsari	19/4/2007 to 1/02/2012	Farm In-charge, Research, Teaching and extension
Research Scientist	Professor (P)	Agril. Expt. Station, NAU, Paria	05/10/2004 to 18/4/2007	Farm In-charge, Research, Teaching and Extension

Post Held	Designation	Station / Centre	Period (From..... to)	Nature of duties
Associate Research Scientist	Associate Professor	Agril. Expt. Station, NAU, Paria	30/03/2002 to 04/10/2004	Farm In-charge, Research, Teaching and extension
Associate Research Scientist	Associate Professor	RHRS, GAU, Navsari	5/10/1996 to 29/03/2002	Horticulture Research, Teaching and Extension
Assistant Research Scientist	Assistant Professor (SS)	RHRS, GAU, Navsari	27/10/1994 to 04/10/1996	Research in Floriculture and Extension
Assistant Research Scientist	Assistant Professor	RHRS, GAU, Navsari	10/2/1994 to 26/10/1994	Research in Floriculture and Extension
Assistant Research Scientist	Assistant Professor	College of Agriculture, GAU, Junadagh	3/03/1991 to 9/2/1994	Ph.D on Deputation
Assistant Research Scientist	Assistant Professor	Fruit Research Station, GAU, Gandevi	1/02/1988 to 2/03/1991	Research (AICRP on banana and sapota) and extension
Agriculture Officer	Agriculture Officer	Fruit Research Station, GAU, Gandevi	14/02/1986 to 31/01/1988	Farm manger, Research and extension
Agriculture Officer	Agriculture Officer	Assistant Educationist, Agri. School GAU, vyara	04/09/1982 to 13/2/1986	Teaching and extension

11. Education, Research and Extension activities

Sr. No.	Particulars	Number
	Education	
1	Ph. D. (Horticulture) students guided	5
2	M. Sc. (Horticulture) students guided	26
3	Invitee Expert for ARS paper assessment	1
4	Paper setting for GPSC/ Dept. of Horticulture, GOG	2
5	Paper setting for Admission of Ph. D. / M. Sc.	3
6	Paper assessment of other university	1
	Research	
1	Technologies developed for farmers	
	Varieties released (GNLG-1 and GNPG-1)	2
	Variety endorsed (Grand Nain)	1
	Production technologies recommended	35
2	Research Project bagged	
	Plan	8
	ICAR / NAIP- II	4
	NHM/ Other Agencies (Jeevika and private)	5
	Extension	
1	Seminar/ Symposium/ Workshops organized	
	State level	2
	Brain storming session for Mango and Sapota	2
2	TV Programmes	3
3	Radio Talk	1
4	State level Horticultural Exhibition/ Show	13
5	Lecture in training to Extension Officer in T & V Scheme	20
6	Lecture in training to Farmers organized by SSK, Govt. & NGOs	35

12. Publication

1	Books	3
2	Booklets	5
3	Chapter in Books	2
4	Research papers published in International Journal	1
5	Research papers published in National Journal	11
6	Popular articles/ Research bulletin	12
7	Abstracts published in seminar/ symposium <i>etc.</i>	31

13. Presentation in Seminar/ Workshop/ Symposium *etc.*

1	Lead papers presented in International Seminar/ Symposium/ Workshops	1
2	Lead papers presented in National Seminar/ Symposium/ Workshops	3
3	Oral papers presented in National Seminar/ Symposium/ Workshops	1
4	Poster papers presented in International and National Seminar/ Symposium/ Workshops	8

14. Awards received :

1	Research (Best Oral/ Poster Presentation <i>etc.</i>)	3
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15. Membership

1	Scientific / Govt. Board/ Committee	4
2	Member / Expert in Selection / Scrutiny (ATMA/ Sardar Patel) committee	3
3	Members of Scientific Journals	2
4	Agriculture Research Council	1
5	Research Impact Study	1

16. Initiatives/ Other Administrative Works

- 1 Crop planning of all research stations
- 2 Review of RKVY, NHM and other agency project
- 3 Rate Contract and e-tendering process at University level
- 4 Chairman of auction committee (Mango, sapota fruit and Dead stock items)
- 5 Monitored all subcentres of NAU

17. Infrastructure developed

1. Brought RHRS Farm under 100% drip irrigation
2. Established Greenhouse Units: 4
3. Support to infrastructure developed at subcentre of NAU under different project

18. Significant Research Technologies Developed for the Farmers

- Rejuvenation of old mango orchards
- Regulation of flowering in mango
- Canopy management through centre opening in mango
- Foliar application of chemicals in sapota
- Pitcher irrigation in mango
- Canopy management in HDP mango

19. Other activities

- Attended Braining stroming session for Development of Horticulture in Gujarat
- Attended Braining stroming session for Vegetable Research
- Attended Winter School/ Refresher Course- 4

20. Mission

- Attain relevance in education, research and extension in horticulture

21. Vision

- Providing academic service and promoting centre of excellence
- Ensuring food and nutritional security
- Conservation of natural resources
- Value addition in horticultural produce
- Transfer of technology

(B. N. Patel)

Date: 07/07/2015