Department of Floriculture and Landscape Architecture
ASPEE College of Horticulture
Navsari Agricultural University
Navsari – 396450

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FACULTY PROFILE

Profile of Dr. S. L. Chawla

Designation	:	Professor and Head
Qualification	:	Ph. D. (Ag.) Horticulture
Specialization	:	Floriculture and Landscaping
Phone No. (Office)	:	02637-282144Ext671
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Professional Experience	:	18 years
PG students guided	:	M.Sc. 10 and Ph. D.: 11

Publications

1	Research articles	:	118	5	Booklet	:	05
2	Popular articles	:	58	6	Folders/Pamphlets/Extension Bulletins	:	06
3	Book chapter	:	21	7	Teaching manual	:	05
4	Book	:	11	8	Abstract		90

Awards, Medals and Recognition

SN	Name of Awards, Medals and Recognition	Year	Awarding institute/ Agency
1	ISOH Fellowship	2016	Indian Society of Ornamental Horticulture, ICAR-IARI New Delhi
2	Bharat Jyoti Award	2016	Indian International Friendship Society, New Delhi
3	Lotus Puraskar	2017	Indian Society of Ornamental Horticulture, ICAR-IARI New Delhi
4	Best Teacher Award	2018	Navsari Agricultural University, Navsari(Guj.)
5	Dr. ManmohanAttavar Gold Medal in Floriculture	2019	Indian Academy of Horticultural Sciences, NASC Complex, New Delhi
6	All India Paramount Achiever Award	2019	Society for Advancement of human and Nature (SADHNA), YSPUHF, Nauni, Solan(HP)
7	ISHRD Fellowship - 2015	2019	Indian Society of Horticultural Research and Development
8	IAHS Fellowship	2020	Indian Academy of Horticultural Sciences, NASC Complex, New Delhi
9	SHRD Fellowship-2017	2020	Society for Horticultural Research and Development
10	Outstanding Horticulture Teacher Award-2021and 2022	2024	Indian Society of Horticultural Research and Development

11	Distinguished Horticultural Scientist Award-2023	2024	Society for Horticultural Research and Development

Research project on hand in which working as PI / Co-PI	PI : 01	Co-PI: 02
Research project completed in which worked as PI/ Co-PI	PI : 00	Co-PI: 00

Number of Recommendations / Messages

1	For farmers community	:	24
2	For Scientific community	:	01
3	For Policy makers/ extension personnel	:	00

Number of Seminar/Conference/Workshop/Training/Convention attended

1	Seminar	:	09
2	21 days training	:	03
3	conference	:	12
4	Workshop	:	02
5	Symposium	:	01

Additional charges handling : -

Profile of Dr. Shivam T. Bhatt

Designation	:	Associate Professor
Qualification	:	Ph. D. (Horticulture)
Specialization	:	Floriculture and Landscaping
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Professional Experience	:	15 years 1 month
PG students guided	:	M.Sc. 13 and Ph. D.: 1

Publications

1	Research articles	:	30	5	Booklet	:	05
2	Popular articles	:	20	6	Folders/Pamphlets/Extension Bulletins	:	05
3	Book chapter	:	7	7	Teaching manual	:	00
4	Book	:	5	8	Abstract		00

Awards, Medals and Recognition

SN	Name of Awards, Medals and Recognition	Year	Awarding institute/ Agency
1	Artificial Light system for ornamental Pants-Poster presentation – 3rd rank	2019	ISOH and MPUAT (Rajasthan)
2	Best Article Award	2022	Agriculture & Food : E Newsletter

3	UTTAM LEKH Award	2022	Anand Agricultural University

Research project on hand in which working as PI / Co-PI	PI : -00	Co-PI: 03
Research project completed in which worked as PI/ Co-PI	PI : -03	Co-PI: -01

Number of Recommendations / Messages

1	For farmers community	:	03
2	For Scientific community	:	-
3	For Policy makers/ extension personnel	:	-

Number of Seminar/Conference/Workshop/Training/Convention attended

1	Seminar	:	15
2	21 days training	:	04
3	Conference	:	05
4	Workshop	:	05
5	Short training	:	02

Additional charges handling : Head of Agricultural Education Museum and Technical Officer at Directorate of Extension Education

Profile of Dr. H. P. Shah

Designation	:	Associate Professor
Qualification	:	Ph. D. (Horti.)
Specialization	:	Floriculture and Landscaping
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Professional Experience	:	15 years 9 month
PG students guided	:	M.Sc. 5 and Ph. D.:0

Publications

1	Research articles	:	14	5	Booklet	:	03
2	Popular articles	:	11	6	Folders/Pamphlets/Extension Bulletins	:	05
3	Book chapter	:	02	7	Teaching manual	:	04
4	Book	:	-	8	Abstract		17

Research project on hand in which working as PI / Co-PI	PI : 01	Co-PI: 01
Research project completed in which worked as PI/ Co-PI	PI : -	Co-PI:-

Number of Recommendations / Messages

1	For farmers community	:	12
2	For Scientific community	:	00

3	For Policy makers/ extension personnel	:	00
4	Number of varieties released	:	04

Number of Seminar/Conference/Workshop/Training/Convention attended

1	Seminar	:	12
2	21 days training	:	04
3	conference	:	08

Additional charges handling : RHWE in charge at ASPEE College of Horticulture

Profile of Dr.Gaurang D. Patel

Designation	:	Associate Research Scientist
Qualification	:	Ph. D. (Horticulture)
Specialization	:	Floriculture and Landscaping
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Professional Experience	:	14 years and 3 months
PG students guided	:	M.Sc. 13 and Ph. D.:-

Publications

1	Research articles	:	12	5	Booklet	:	-
2	Popular articles	:	04	6	Folders/Pamphlets/Extension Bulletins	:	-
3	Book chapter	:	01	7	Teaching manual	:	-
4	Book	:	01	8	Abstract	:	09

Research project on hand in which working as PI / Co-PI	PI : -	Co-PI: 03
Research project completed in which worked as PI/ Co-PI	PI : -	Co-PI: 02

Number of Recommendations / Messages

1	For farmers community	:	06
2	For Scientific community	:	01
3	For Policy makers/ extension personnel	:	-
4	Patent/Design	:	01

Number of Seminar/Conference/Workshop/Training/Convention attended

1	Seminar	:	09
2	21 days training	:	04
3	conference	:	06

Additional charges handling : Technical Officer, Office of Directorate of Research, NAU, Navsari

Profile of Dr. Mukesh A. Patel

Designation	:	Associate Professor
Qualification	:	Ph.D. (Horticulture)
Specialization	:	Floriculture and Landscaping
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Professional Experience	:	15 years
PG students guided	:	M.Sc. 04 and Ph.D.: -

Publications

1	Research articles	:	16	5	Booklet	:	05
2	Popular articles	:	22	6	Folders/Pamphlets/Extension Bulletins	:	11
3	Book chapter	:	08	7	Teaching manual	:	06
4	Book	:	-	8	Abstract	:	20

Awards, Medals and Recognition

SN	Name of Awards, Medals and Recognition	Year	Awarding institute/ Agency
1	Budding Scientist Award (For best Thesis)	2019	Indian Society of Horticulture Research and Development (ISHRD), Uttarakhand

Research project on hand in which working as PI / Co-PI	PI : 02	Co-PI: 02
Research project completed in which worked as PI/ Co-PI	PI : -Nil	Co-PI: - Nil

Number of Recommendations / Messages

1	For farmers community	:	17
2	For Scientific community	:	01
3	For Policy makers/ extension personnel	:	-
4	Variety released	:	03

Number of Seminar/Conference/Workshop/Training/Convention attended

1	Seminar	:	10
2	21 days training	:	03
3	conference	:	06
4	07 days training	:	01
5	Symposium	:	03

Additional charges handling : -

Profile of Dr. Sudha Patil

Designation	:	Associate Professor
Qualification	:	Ph. D.
Specialization	:	Floriculture and Landscaping
Phone No. (Office)	:	02637-282144 ext. 673
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Professional Experience	:	13 years 3 months
PG students guided	:	M.Sc. 13 and Ph. D.: 02

Publications

1	Research articles	:	65	5	Booklet	:	03
2	Popular articles	:	39	6	Folders/Pamphlets/Extension Bulletins	:	02
3	Book chapter	:	09	7	Teaching manual	:	03
4	Book	:	04	8	Abstract	:	69

Awards, Medals and Recognition

SN	Name of Awards, Medals and Recognition	Year	Awarding institute/ Agency
1.	Chancellor's Gold Medal for MSc	2007	NAU, Navsari
2.	Vice-Chancellor's Gold Medal for BSc	2008	GAU, Navsari
3.	Late Shri B. K. Patel Gold Medal for BSc	2008	GAU, Navsari
4.	Late Shri R. S. Vaidya Cash Prize for BSc	2008	GAU, Navsari
5.	Chancellor's Gold Medal for Ph D	2011	NAU, Navsari
6.	ASPEE Foundation Gold Plated Silver Medal for PhD	2011	ASPEE Research Foundation, Mumbai
7.	Gujarat Association For Agricultural Sciences Gold Medal	2012	Gujarat Association for Agricultural Sciences, Ahmadabad
8.	Bir Singh Aasi Memorial All India Best Publication Award	2016	SADHNA, Dr. YSPUHF, Solan
9.	ISHRD Himadri young Scientist Award- 2014	2019	Indian Society of Horticulture Research and Development, Uttarakhand
10.	Outstanding Woman Horticultural Scientist Award	2025	Society of Horticulture Research and Development, Uttar Pradesh

Research project on hand in which working as PI / Co-PI PI : - 01 Co-PI: -

Research project completed in which worked as PI/ Co-PI PI : - Co-PI: -

Number of Recommendations / Messages

1	For farmers community	:	13
2	For Scientific community	:	-
3	For Policy makers/ extension personnel	:	-

Number of Seminar/Conference/Workshop/Training/Convention attended

1	Seminar/ Symposium/ Webinar	:	16
2	21 days training	:	04
3	Conference	:	09
4	Workshop	:	04
5	10 days training	:	01

Additional charges handling : -

Profile of Dr. Dipal Shivam Bhatt

Designation	:	Associate Professor
Qualification	:	Ph. D. (Horticulture)
Specialization	:	Floriculture and Landscaping
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Professional Experience	:	13 years
PG students guided	:	M.Sc. 13and Ph. D.: 2

Publications

1	Research articles	:	34	5	Booklet	:	05
2	Popular articles	:	31	6	Folders/Pamphlets/Extension Bulletins	:	04
3	Book chapter	:	02	7	Teaching manual	:	02
4	Book	:	02	8	Abstract		12

Awards, Medals and Recognition

SN	Name of Awards, Medals and Recognition	Year	Awarding institute/ Agency
1	Best Poster Presentation Award for paper entitled "Effect of different planting time and stimulants on growth, flowering and yield of chrysanthemum"	2024	Progressive Horticulture Conclave 2024 on Horticultural Technologies for a Self-Reliant India organized by ISHRD, Uttarakhand in collaboration with ACH, NAU, Navsari, Gujarat
2	Second Rank in Oral Paper Presentation entitled "Influence of vase solution treatments on post-harvest physiology and flower	2023	3 days International conference on Impact of climate changes on global food, livestock, livelihood and environmental security: Advanced approaches and mitigation

	quality of *Dendrobium* cut spikes"		strategies organized by NAU, Navsari and NADCL, Baramulla, in collaboration with TCAR-NAHEP, CAAST, NAU, Navsari, Gujarat
3	First rank in Best Poster paper presentation entitled "Green approach used for 'Phytoremediation' to mitigate environmental pollution"	2023	3 days International conference on Impact of climate changes on global food, livestock, livelihood and environmental security: Advanced approaches and mitigation strategies organized by NAU, Navsari and NADCL, Baramulla, in collaboration with TCAR-NAHEP, CAAST, NAU, Navsari, Gujarat
4	Second Rank in Poster Presentation in "Studies on use of food dyes for tinting in tuberose stems"	2019	National Conference on Ornamental Horticulture to Uplift Rural Economy at RCA, MPUAT, Udaipur, Rajasthan
5	Second Rank in Poster Presentation in "Xeriscaping: water wise gardening"	2019	National Conference on Ornamental Horticulture to Uplift Rural Economy at RCA, MPUAT, Udaipur, Rajasthan
6	Second Rank in Poster Presentation in "Temple floral waste: the hidden treasure"	2019	National Conference on Ornamental Horticulture to Uplift Rural Economy at RCA, MPUAT, Udaipur, Rajasthan

Research project on hand in which working as PI / Co-PI	PI : -	Co-PI: 02
Research project completed in which worked as PI/ Co-PI	PI : -	Co-PI: -

Number of Recommendations / Messages

1	For farmers community	:	17
2	For Scientific community	:	-
3	For Policy makers/ extension personnel	:	-

Number of Seminar/Conference/Workshop/Training/Convention attended

1	Seminar	:	16
2	21 days training	:	04
3	Conference	:	05
4	Workshop	:	04
5	Short training	:	05

Additional charges handling : -

Profile of Dr. T. R. Ahir

Designation	:	Assistant Professor
Qualification	:	Ph.D. (Horticulture)
Specialization	:	Floriculture and Landscaping
Phone No. (Office)	:	02637-282144 Ext 672
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Professional Experience	:	14 years and 11 months
PG students guided	:	M.Sc. - and Ph. D.:-

Publications

1	Research articles	:	07	5	Booklet	:	01
2	Popular articles	:	06	6	Folders/Pamphlets/Extension Bulletins	:	05
3	Book chapter	:	-	7	Teaching manual	:	-
4	Book	:	-	8	Abstract		06

Awards, Medals and Recognition

SN	Name of Awards, Medals and Recognition	Year	Awarding institute/ Agency
1	Best Poster Presentation Award for paper entitled "Performance of Organic nutrient schedule on growth, yield and quality of banana cv. Grand Naine"	2014	National Council for climate Change, Sustainable Development and Public Leadership on Role of Organic Farming in Climate Resilient and Sustainable Agriculture held at ASPEE College of Horticulture and Forestry,, NAU, Navsari, during January 9-10, 2014
2	2nd Rank in Oral Presentation in "Silica gel; A Perfect embedding materials for flower drying"	2019	National Conference on Ornamental Horticulture to Uplift Rural Economy January 11-13, 2019 at College of Agriculture, MPUAT, Udaipur, Rajasthan

Research project on hand in which working as PI / Co-PI	PI : -	Co-PI: -1
Research project completed in which worked as PI/ Co-PI	PI : -	Co-PI: -

Number of Recommendations / Messages

1	For farmers community	:	11
2	For Scientific community	:	01
3	For Policy makers/ extension personnel	:	-

Number of Seminar/Conference/Workshop/Training/Convention attended

1	Seminar	:	07
2	21 days training	:	01
3	conference	:	01
4	Workshop	:	01

5	Symposium	:	01
6	10 days short course	:	01
Additional charges handling		:	Agriculture Assistant of B.H. 12712/02 (Landscaping at University Campus)

Profile of Dr. Tejal P. Patel

Designation	:	Assistant Research Scientist
Qualification	:	Ph.D. (Horticulture)
Specialization	:	Floriculture and Landscaping
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Professional Experience	:	0 year and 8 month
PG students guided	:	M.Sc. :0 and Ph. D.: 0

Publications

1	Research articles	:	08	5	Booklet	:	-
2	Popular articles	:	12	6	Folders/Pamphlets/Extension Bulletins	:	-
3	Book chapter	:	08	7	Teaching manual	:	-
4	Book	:	1	8	Abstract	:	12

Awards, Medals and Recognition

SN	Name of Awards, Medals and Recognition	Year	Awarding institute/ Agency
1	The Young Author Award	2022	Vigyan Varta An International E-Magazine for Science Enthusiasts
2	Best M.Sc. Thesis Award	2022	Vigyan Varta An International E-Magazine for Science Enthusiasts
3	Outstanding / Best PG Thesis Award	2023	3 days International conference on Impact of climate changes on global food, livestock, livelihood and environmental security: Advanced approaches and mitigation strategies organized by NAU, Navsari and NADCL, Baramulla, in collaboration with TCAR-NAHEP, Gujarat
4	Best Poster Presentation on “Application of Deep Learning in Floriculture	2023	3 days International conference on Impact of climate changes on global food, livestock, livelihood and environmental security: Advanced approaches and mitigation strategies organized by NAU, Navsari and NADCL, Baramulla, in collaboration with TCAR-NAHEP, Gujarat
5	Best Poster Presentation on “Agnihotra farming – The holistic approach of ancient science	2024	Progressive Horticulture Conclave 2024 on Horticultural Technologies for a Self-Reliant India organized by ISHRD,

	Uttarakhand in collaboration with ACH, NAU, Navsari, Gujarat
Research project on hand in which working as PI / Co-PI	PI :-1 Co-PI: -
Research project completed in which worked as PI/ Co-PI	PI :- Co-PI: -

Number of Recommendations / Messages

1	For farmers community	:	-
2	For Scientific community	:	-
3	For Policy makers/ extension personnel	:	-

Number of Seminar/Conference/Workshop/Training/Convention attended

1	Seminar	:	02
2	21 days training	:	-
3	conference	:	04
4	Workshop	:	02
5	Conclave	:	02
6	Short training	:	05

Additional charges handling : -

Supporting Technical Staff

Name	**:**	**Mr. Sunilbhai T. Patel**
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Name	**:**	**Mrs. KirtibenShaileshbhai Patel**
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