

## RESUME

**Full Name:** - Dr. KALPESHBHAI SHIVABHAI VAGHELA

**Mobile No.:** - (+91) 7600995104

**Email id:** - [kalpeshvaghela1631@gmail.com](mailto:kalpeshvaghela1631@gmail.com)



### Career Objective

To secure a challenging position in a growth oriented, esteemed organization that will utilize my knowledge, ability, technical skills to the maximum and to learn and improve my skills for the better.

### Personality Traits

Leadership, Adaptivity, Regular, Punctual, Smart Working, Suffused with optimism.

### Academic Qualification

Degree	Name of the Board/University	Year of Passing	Marks Obtained (% or OGPA)
Ph. D. (Horti) Vegetable Science	Navsari Agricultural University, Navsari	2022	77.70%
ICAR – NET (National Eligibility Test)	Agricultural Scientists Recruitment Board	2019	51.56 %
M. Sc. (Horti) Vegetable Science	Anand Agricultural University, Anand	2019	76.50%
B.Sc. (Hons.) Horticulture	Sardarkrushinagar Dantiwada Agricultural University, Sardar krushinagar	2017	74.10%
12 <sup>th</sup> (HSC)	Gujarat Secondary & Higher Secondary Education Board, Gandinagar	2013	61.84%
10 <sup>th</sup> (SSC)	Gujarat Secondary & Higher Secondary Education Board, Gandinagar	2011	75.8%

### Research Work:

<b>Ph.D. Research</b>	“EFFECT OF VARIETIES AND SPACING ON ONION UNDER SOUTH GUJARAT CONDITION”
<b>M.Sc. Research</b>	“EFFECT OF ORGANIC, INORGANIC AND BIO-FERTILIZER ON GROWTH AND YIELD OF ONION ( <i>Allium cepa</i> L.) CV. GJRO-11”

### Professional Experience:

- 1.5 year working as an **Assistant Professor** at GUNI-KKIASR, Ganpat University, Kherva, Mehsana, Gujarat.

## **Experience**

- Attended various farmers training programmes conducted by Krishi Vigyan Kendra, MUNDRA.
- Under Rural Work Experiential Programme of 6 months in 8<sup>th</sup> semester, I learnt practical approach of agricultural practices.
- Under Experiential Learning Programme of 6 months in 8<sup>th</sup> semester, I learnt specific subject group, i.e. Horticulture with practical approach.
- On farm cultivation experience on crops like onion, okra, cluster bean, amaranthus, brinjal and ridge gourd from layout till harvesting assisting seniors in their research work.
- Layout, designing and development of lawn at Vice Chancellor's bungalow and at College of Horticulture, Jagudan.

## **Academic Experience**

- I have qualified the National Eligibility Test conducted by ASRB on 10-Jan-20 on behalf of I.C.A.R in the Discipline of Vegetable Science for eligibility of Lecturership / Assistant Professorship.
- I have presented a paper as Scholar in the International Conference on “Global Perspective in Agriculture and Applied Science for Food and Environmental Security (GAAFES-2019)” during 1-2 December, 2019.
- Delivery 1 hours Seminar to the Advisory committee of ASPEE College of Horticulture and Forestry and Classmates.
- I have published 4 Gujarati Article (1 in Krishi Govidhya, 3 in Krishi Prabhat) in Monthly publication and daily newspaper.
- I have published 2 research paper of my research problems with Main Author and 2 research paper with Co- author of research problems.
- I have successfully join and participate the National Webinar on different subject.
- Training in Rural Horticulture Work Experience (RHWE) for 5 months in 8<sup>th</sup> Semester under B.Sc. (Hons) Horticulture programme.
- Training in Experimental Learning Programme (ELP) for 5 months in 7<sup>th</sup> Semester under B.Sc. (Hons) Horticulture programme.
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## **Conferences/Workshops/Seminars attended**

- One day Workshop on Soil and Water Conservation organized by SDAU, Sardarkrushinagar held on March 25-26, 2014.
- One day Attend Farmer meeting on Crop pesticide. Which content are usefull & Harmfull for Crop & Symptoms of different Insect Pest By UPL Company.
- National Seminar On “Technology and Sustainability of Protected Cultivation for Hi-Valued Vegetable Crops”

- National Seminar On “Impact of Climate Change on Biodiversity-III: An Approach to Reach The unreached Through Science & Technology”
- One Day Workshop cum Training on Persistent Organic Pollutants (POPs)

**Computer Competency:** - Studied in SSC and in B.Sc. (Hons) Horticulture (course BSC 1.1 in 1<sup>st</sup> Semester of credit (1+1)). Microsoft Office (Power Point, Word, Excel) Internet Explorer, Adobe Photoshop.

### Languages known

Languages	Read	Write	Speak	Understand
Hindi	Yes	Yes	Yes	Yes
English	Yes	Yes	Yes	Yes
Gujarati	Yes	Yes	Yes	Yes

Sr. No.	SCIENTIFIC PUBLICATION
1.	<b>K. S. Vaghela, V. K. Parmar, Y. N. Tandel and Upma Gamit (2022). Effect of varieties and spacing on growth, physiological attributes and yield of onion under South Gujarat condition. <i>The Parma Innovation Journal</i>. 11(7): 680-683.</b>
2.	Upma Gamit, D. R. Bhanderi, R. V. Tank and <b>K. S. Vaghela (2022). Effect of integrated nutrient management on growth and yield attributes of cluster bean under South Gujarat conditions. <i>The Parma Innovation Journal</i>. 11(9): 1173-1178.</b>
3.	S. R. Nadoda, A. V. Kotecha, <b>K. S. Vaghela, J. M. Aal (2020). Effect of Different Organic Manures and PGPR Consortium on Growth and Yield of Bottle Gourd (<i>Lagenaria siceraria</i> Mol. Standl.) CV. Anand Bottle Gourd-1. <i>International Journal of Current Microbiology and Applied Sciences</i>. 9 (3): 1467-1474.</b>
4.	S. R. Nadoda, A. V. Kotecha, <b>K. S. Vaghela, J. M. Aal (2020). Effect of different organic manures and PGPR consortium on quality of bottle gourd (<i>Lagenaria siceraria</i> MOL. STANDL.) CV. Anand bottle gourd-1. <i>International Journal of Chemical Studies</i>. 8 (2): 1842-1845</b>
5.	<b>K. S. Vaghela, K. M. Patel, B. A. Jethava and S. R. Nadoda (2019). Economics, fertility status and microbial count on soil of onion (<i>Allium cepa</i> L.) cv. GJRO-11 as influenced by organic, inorganic and biofertilizer. <i>International Journal of Chemical Studies</i>.7 (4): 1538-1540.</b>
6.	<b>K. S. Vaghela, K. M. Patel and S. R. Nadoda (2019). Effect of organic, inorganic and biofertilizer on growth and yield of onion (<i>Allium cepa</i> L.) cv. GJRO-11. <i>International Journal of Chemical Studies</i>.7 (4): 2358-2361.</b>