

CV Format



Dr. Ankit Kumar Tamta born at village Jhangerbau, Pabou Block, Pauri Garhwal, Uttarakhand has received his Ph.D. Horticulture degree in the year 2019 from the prestigious Govind Ballabh Pant University of Agriculture and Technology, Pantnagar, U.K. He started his career as Assistant Development Officer, in the Department of Horticulture, Government of Uttarakhand on January 20, 2020. He was selected as Assistant Professor (Horticulture) on August 16, 2024 at College of Hill Agriculture, Chirbatiya, Veer Chandra Singh Garhwali Uttarakhand University of Horticulture and Forestry, Bharsar. He is currently working as an Incharge, Department of Horticulture, College of Hill Agriculture, Chirbatiya, Incharge, Chirbatiya Farm, College of Hill Agriculture, Chirbatiya, Principal Investigator (PI) for the ICAR-All India Coordinated Research Project (AICRP) on Vegetable Crops. He secured First Position in the Postgraduate Entrance Examination conducted by Govind Ballabh Pant University of Agriculture and Technology for admission to the Master's Degree Programme in 2014. He published 6 books, 18 research papers, various popular articles and book chapters in review books to his credits. He was awarded three (3) patents in the field of horticulture by the Patent Office, Government of India, National Fellowship of University Grants Commission, 2017-18, Best Poster Paper Award, GKV society, 2017, Young Scientist Associate Award by AETDS, 2019, Certificate of Appreciation at International Spices and Vegetable Conclave, 2021, Certificate of Appreciation at International Bee Festival, 2021, Recognition of Contribution to International Apple Festival, 2021, "International Recognition Award", International Mushroom Festival, 2021 by Department of Horticulture, Government of Uttarakhand, "Young Scientist Award" by AEEFWS, 2025, "Shram Shri" Award, 2026 by Bharti Shramjivi Patrakar Sang, Uttarakhand and Udhyan Shiromani Samman, 2026 by Bharti Shramjivi Patrakar Sangh (BSPS), Uttarakhand & FWA Society, Uttarakhand for his contribution in the field of Horticulture.

- **Research Interests/ Specialization**

Fruit Science; Pomology; Fruit Development and Maturity Indices; Post-harvest Technology and Edible Coatings; Subtropical and Temperate Fruit Crops; Underutilized Fruit Crops; Horticulture in Hill Regions.

- **Recent Publications**

(Published Papers in Referred/Journals notified by UGC) recent 5 years/ 5 Papers

S.No.	Title of Paper	Journal	ISSN No.	Volume No.	Year of Publications
1	Composite Edible Coatings Can Extend Shelf-Life and Maintain Postharvest Qualities of Guava under Natural Storage	Horticulture, Environment, and Biotechnology	2211-3460	65(3), 413–431	2024
2	Comparative analysis of exogenously applied synthetic auxins and micronutrients for effective management of fruit drop and quality improvement in subtropical Japanese plum (<i>Prunus salicina</i> Lindl.)	Journal of Plant Nutrition	1532-4087	47(12), 2015–2027	2024
3	Developmental Fruit Quality Based Clustered Normalized Maturity Index Can Ensure Proper Harvesting Time of Ber	Communications in Soil Science and Plant Analysis	0010-3624	54(12), 1657–1669	2023
4	Changes in physico-chemical parameters during fruit development stage in Ber (<i>Ziziphus mauritiana</i> Lamk.) cultivars in Tarai Region	Communications in Soil Science and Plant Analysis	0010-3624	54(13), 1790–1805	2023
5	<i>Popillia cyanea</i> Hope, 1831 (Coleoptera: Scarabaeidae): A New and Emerging Pest of Cowpea (<i>Vigna unguiculata</i> L.) in Garhwal Range of Uttarakhand, India	Journal of Advances in Biology & Biotechnology		29(2), 745–751	2026

- **Education**

Qualification/Degree	Title of Project/Thesis/Dissertation	Year of Completion
Ph.D. (Horticulture)	Studies on fruit development and determination of maturity indices in ber (<i>Ziziphus mauritiana</i> Lamk.) cultivars under Tarai region	2019
ICAR-ASRB NET	Fruit Science and Vegetable Science (qualified three times)	2016, 2017, 2018

- **Work History**

Academic Experience			
Duration (From-to)	Post	Organization	Nature
09/08/2019– 21/12/2019	Assistant Professor (Horticulture)	Tula's Institute, Dehradun, Uttarakhand	Temporary
21/01/2020– 14/08/2024	Assistant Development Officer (Horticulture)	Department of Horticulture & Food Processing, Government of Uttarakhand	Regular (State Government)
16/08/2024– Present	Assistant Professor (Horticulture)	College of Hill Agriculture, Chirbatiya, VCSG Uttarakhand University of Horticulture & Forestry, Bharsar	Regular

Administrative Experience			
Duration	Post	Organization	Nature
14 th November, 2024 to	Incharge, Department of Horticulture	College of Hill Agriculture, Chirbatiya	Administrative responsibility

Administrative Experience			
Duration	Post	Organization	Nature
present			
09 th April, 2025 to 14 th July, 2026	Incharge, Chirbatiya Farm	CoHA, Chirbatiya	Administrative responsibility

- **Professional Activities**

Activity / Membership	Organization
Life Member	Indian Association of Soil and Water Conservationists (IASWC)
Life Member	Indian Society of Hill Agriculture
Life Member	Agro Environmental Education and Farmer's Welfare Society

- **Awards/ Achievements**

Awards/ Achievements	Organization	Year
Recognition of Contribution to International Apple Festival	Department of Horticulture and Food Processing, Government of Uttarakhand	2021
Young Scientist Associate Award	AETDS & GAAFES-2019, Kumaun University, Nainital	2019
Best Poster Paper Award	National Conference on Managing Soil Health for Sustainable and Nutritional Food Production	2017
Rajiv Gandhi National Fellowship	University Grants Commission (UGC), New Delhi	2017–18
Certificate of Appreciation – International Honey Bee	Department of Horticulture and Food Processing, Government of Uttarakhand	2021

Awards/ Achievements	Organization	Year
Festival		
Certificate of Appreciation – International Spices and Vegetable Conclave	Department of Horticulture and Food Processing, Government of Uttarakhand	2021
Young Scientist Award	ICAHESA-2025 & AEEFWS Society	2025
Shram Shri Award	Bharti Shramjivi Patrakar Sangh (BSPS), Uttarakhand	2026
Udhyan Shiromani Samman	Bharti Shramjivi Patrakar Sangh (BSPS) & FWA Society, Uttarakhand	2026

Publications:	
Total number of Research Papers	18 (listed in source CV)
Total number of Papers presented in various conferences/symposium etc.	10 conference papers/abstracts listed
Books	06
Book chapters	04
Review papers	Not specified in source CV
Lead papers	Not specified in source CV
Popular articles	04
Technical bulletins	Not specified in source CV
Souvenir	01