

	Dr. Gulab Chand Yadav Professor Fellow ISVS Varanasi and ISNS Chennai Department of Horticulture School of Agricultural Sciences & Technology Babasaheb Bhimrao Ambedkar University Lucknow-226025
Specialization	Plant Breeding, Vegetable Breeding
Teaching Experience	19-Years
Research Experience	20-Years
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Brief Resume

Qualification : Ph.D in Genetics and Plant Breeding & ASRB-NET-1997-Plant Breeding

Teaching and Research Experience : 22 Years

Professor		Since 18.05.2023 BBAU, Lucknow
Professor		03 years (Deptt.of Vegetable Sci., ANDUAT, Ayodhya)
Associate Professor		03 years (Dept.of Vegetable Sci., ANDUAT, Ayodhya)
Assistant Professor	:	12 years (Deptt.of Vegetable Sci., ANDUAT, Ayodhya)
Cane Development Inspectors	:	03 years (U.P. Government)
Senior Research Fellow	:	01 year (GBPUAT Pantnagar)

Administrative Experience

Head of Department, Vegetable Science, College of Hort. & Forestry, ANDUAT, Ayodhya
In charge HOD Vegetable Science, College of Hort. & Forestry
In charge, Main Experiment Station, Vegetable science, ANDUAT, Ayodhya

UG/PG Courses Taught: 35

Publications

Research Papers	:	163	Book	:	03	E Book	:	05
Manuals	:	02	Book Chapters	:	04	Technical bulletin	:	01
Research Abstract	:	141	Popular Articles	:	80	Compendium	:	01
Annual reports	:	29	QRT Report	:	03	Achievement Reports	:	01

Student guided as Major Adviser

Ph.D.	:	18
M.Sc. (Ag.)	:	43+4
Member of advisory committee	:	209

Seminar and Symposium Attended: 52

Awards/Medals

Name of the Award/ Recognition/ Fellowship	Awarding Organization (Place/Country)	Year
University Gold medal in B.Sc.(Ag.)	ANDUAT Ayodhya	1993
Vice Chancellor Gold medal in M.Sc.(Ag.)	ANDUAT Ayodhya	1996
Fellow Award – 2020	Indian Society of Vegetable Science Varanasi	2021
Fellow Award – 2022	International Society of Noni Science Chennai	2022
Scientist of the year-2015	Society for Scientific and Social Development	2015

	(SSSD) Meerut(UP).	
Young Scientist	Society for Agriculture Innovation and Development (SAID), Ranchi, Jharkhand, India.	2017
Excellence in Teaching Award-2018	Agricultural Technology Development Society (ATDS) Ghaziabad, UP	2018
Excellence in Teaching Award-2018	Society for Agriculture Innovation and Development (SAID), Ranchi, Jharkhand,	2018
Best poster presentation award	NDUAT Kumarganj, Ayodhya (UP)	2018
Recognition of Excellent Teaching Work	ANDUAT Kumarganj Ayodhya	2021

Membership of Professional Societies

- ❖ Life membership of *Indian Society of Vegetable Science*, IIVR, Varanasi.
- ❖ Life membership of Indian Society of Horticulture Research and Development (ISHRD), Almora. Utterakhand.
- ❖ Annual member of *Purwanchal Kheti* Magazine of NDUAT Kumarganj Faizabad.
- ❖ Life member of Noni Research Foundation.
- ❖ Life membership of Society for Agriculture Innovation and Development (SAID), Ranchi, Jharkhand, India.
- ❖ Life membership of Society for Scientific and Social Development (SSSD), Meerut(UP).
- ❖ Life membership of Agricultural Technology Development Society (ATDS) Ghaziabad, Uttar Pradesh, India

Variety Development/Improvement

Name of crops	:	Nos.	National/State level
Bottle gourd	:	04	National
Brinjal	:	01	National
Mustard Green	:	01	State
Turmeric	:	01	State

Developed Production technologies: 04

❖ Response of broccoli to micronutrient application	:	❖ Response of cowpea to lime, molybdenum and sulphur application
❖ Organic Production of Amaranth	:	❖ Low tunnel production technology of early harvest of bitter gourd

Handling externally funded project: 02

Name of projects	:	Responsibility
AIL India Coordinated Project on Vegetable Crops	:	PI
Development of pure line and hybrid varieties of vegetable crops <i>i.e.</i> , tomato and brinjal resistant to biotic and abiotic stress	:	CO-PI

Success of Guided Students

Assistant Professor	:	02	SMS	:	04	AO in Bank	:	03
Teachers	:	11	Horticulture Officer	:	01	Technical Officer	:	01
RA	:	01	STA	:	05	TA	:	08
NET	:	30	RGNF	:	01	Inspire Fellowship	:	01

Reviewer of International/national Journals

- ❖ **Research in Environment and Life Sciences Lucknow**

IC No taken from NBPGR, New Delhi: 142 nos of IC no received in different vegetable crops. *i.e* bottle gourd (25), pumpkin (20), brinjal (22), tomato (20), chilli (12), mustard green (18), sponge gourd (10), ash gourd (06), and ridge gourd (09)

External Examiner for Agricultural Universities

Appointed as External Examiner by Vice Chancellor of DD Univ. Gorakhpur, Purwanchal Univ. Jaunpur, BAU Sabour (Bihar), Dr.RML Univ. Faizabad, MPUA&T Udaipur (Raj), IGKVV Raipur, AKS University Satna, VCKVV Kalyani, GBUAT Pantnagar, BUAT Banda(UP), Anand Agriculture University Anand(Guj.), SHUATS Naini (UP) and RPCAU Patna, IARI New Delhi, Integral Univ. Lucknow, Lucknow Univ. Lucknow etc

Extra-curricular activities

- ❖ N.C.C. "B" Certificate
- ❖ State Level Certificate in Kabaddi
- ❖ State Level Certificate in Athletics
- ❖ Fastest Racer of Universities studies along with More than 40 medals
- ❖ Winner for many times in Tug of War as students v/s Staff and also as Staff v/s students

Extension:

- ❖ Delivered 45 Radio Talk including live on All India Radio, Faizabad, U.P.
- ❖ Delivered 20 TV Talk on ETV & Door Darshan Lucknow, U.P.
- ❖ Delivered 75 lectures in Kisan Gosthies / Trainings

Other Responsibilities

- ❖ Member of different university committee
- ❖ Member of Academic council, RAC and SRC meeting etc.

(G. C. Yadav)