

CURRICULUM VITAE



NAME : **Dr. Veer Pratap Singh**
DESIGNATION : **Assistant Professor**
DEPARTMENT : **Botany**
SPECIALIZATION : **Plant Pathology**
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BLOOD GROUP : **O⁺**

QUALIFICATION DETAILS

S.NO.	QUALIFICATION	NAME OF UNIVERSITY	PASSING YEAR
1	Ph. D.	V.B.S. Purvanchal University, Jaunpur	2017
3	B. Ed.	V.B.S. Purvanchal University, Jaunpur	2009
2	M.Sc.	V.B.S. Purvanchal University, Jaunpur	2007
4	B.Sc.	V.B.S. Purvanchal University, Jaunpur	2005

POSITIONS HELD

S.NO.	EMPLOYER	DESIGNATION	DATE FROM	DATE TO
1	Govt. Inter College, Tikarmafi, Amethi	Lecturer	26/10/2020	17/08/2022
2	Govt. Inter College, Gohari, Phaphamau, Prayagraj	Lecturer	18/08/2022	17/10/2023

3	M. L. K. P.G. College, Balrampur	Assistant Professor	18/10/2023	Till date
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ACADEMIC DETAILS

Recent Significant Publications, Articles, Cases

S.NO.	TITLE	JOURNAL	VOLUME / ISSUE	YEAR
1	Assessment of water quality in the River Gomati at Jaunpur (UP), India	Annals of Plant Sciences	5.3 (2016): 1312-1317	2016
2	Seasonal status of the diversity of phytoplankton in River Gomti at Jaunpur (UP), India	International Journal of Advanced Research	4(3): 1900-1905	2016
3	Seasonal status of the density of phytoplankton in River Gomti at Jaunpur (UP), India	International Journal of Advanced Research	4(2): 1071-1075	2016
4	An Assessment of Phytoplankton population in Gomati River at Jaunpur (UP), India	Journal Of Biodiversity and Conservation	JBC-APRF-4(4): 412-416	2020
5	Study of Phytoplankton diversity of the Gomati River at Jaunpur (UP), India	Journal Of Biodiversity and Conservation	JBC-APRF-4(2): 357-363	2020
6	Study of Indian Lycopsids with special reference of <i>Isoetes</i>	Annals of Multi-Disciplinary Research	10(II): 2259-8893	2020
7	Effect of <i>Vicia sativa</i> L. allelochemicals	CSIR-NiScPR <i>Ind. J Exp. Biol.</i>	Vol.63:149-155	2025

Book Chapters

S. No.	Author Names	Book Title	Chapter Titles	Year	ISBN	Publisher
1	VP Singh, Mohd. Akmal and Rajiv Ranjan	Emerging Trends in Microbiology	An assessment of phytoplankton population in Gomati River at Jaunpur with reference to pollution	2023	978-3- 96492- 439-1	Weser Books No. 79737 Germany
2.	Dr. Mohd. Akmal and Veer Pratap	Multifaceted Application of Chemical Sciences	Ground water pollution on growth of mung bean (<i>Vigna 3adiate</i>)	2024	978- 93- 94638- 88-4	Thanuj International Publisher, India
3.	VP Singh, Mohd. Akmal and Rajiv Ranjan	Multifaceted Application of Chemical Sciences	Ecological studies on Phytoplankton in Gomati River at Jaunpur (U.P.) India	2024	978- 93- 94638- 88-4	Thanuj International Publisher, India

Conferences, Seminars, Workshops & Talks

S.NO.	DEAILS	YEAR
1	Veer Pratap Singh, A.K. Singh and A.K. Pandey (2011): Biological spectrum of Gomati River Corridor at Jaunpur, National Conference on“Current Concepts and Frontier Advance in Science Educational Research” Organized by Department of Chemistry, T.D. P.G. College, Jaunpur.	5 to 6 March, 2011
2	Veer Pratap Singh (2011) participated in the XXXIV All India BotanicalConference held at the Department of Botany, Lucknow University, Lucknow	10-12 October,2011
3	Veer Pratap Singh (2012) participated in the National Conference on loss of Biodiversity: Causes, Consequences and Conservations strategies organized by Department of Botany S.G. R.P.G. College, Dobhi Jaunpur (UP)	28-29 February,2012
4	Veer Pratap Singh, A.K. Pandey and A.K. Singh (2012) Seasonal Variation on Phytoplankton community of River Gomati at Jaunpur (UP)National Conference on Climate Change: Causes, Consequences and Remedial Measures Organized by Department of Botany S.B.P.G. College, Baragaon, Varanasi	16-17 December2012
5	Veer Pratap Singh (2013): participated in the National Workshop on saveWater: Need of Human Health Organized by the National Academy of Sciences, Allahabad	10-11 April, 2013
6	Veer Pratap Singh, A.K. Singh and A.K. Pandey (2013) Effect of	24-25

	water quality on phytoplankton population in sewage fed river Gomati, Jaunpur(UP): National Conference on conservation strategies for degrading Ecosystems in Present Scenario organized by Department of Botany S.B.P.G. College, Baragaon, Varanasi	December,2013
7	Veer Pratap Singh, A.K. Pandey, A.K. Singh and S. N. Tiwari (2014): Water quality dependent phytoplanktons diversity of the River Gomati at Jaunpur, International Conference on Future Prospects of Advancements in Biological Sciences, Health Issues and environmental protection organized by Cytogene Research and Development and Society of Bioscience, Health Issues and Environmental Protection, Lucknow	7-8 February 2014
8	Veer Pratap Singh, A.K. Singh and A.K. Pandey (2014): Biological Effects of herbicides on the nitrogen-fixing cyanobacterium <i>Nostoc linekia</i> : Symposium on Biotechnology and stress biology of Algae and Cyanobacteria organized by Center of Advanced Study in Botany BHU, Varanasi	24-26 February,2014
9	Veer Pratap Singh (2014): Participated in National Seminar on Biodiversity Conservation sponsored by Ministry of Environment and Forest New Delhi, organized by Department of Botany, U. P. College Varanasi	12 March 2014
10	S. K. Singh, Veer Pratap Singh, A.K. Singh, H.V. Singh and A.K. Pandey (2014): Detection, Identification and Significance of phytoplasma in weeds by PCR analysis, A recent Trends in Microbiology, National Seminar on Recent Trends in Microbiology organized by DDU UniversityGorakhpur sponsored by UGC-New Delhi	15 March 2014
11	Veer Pratap Singh, A.K. Singh and A.K. Pandey (2014): Primary productivity of phytoplankton in Gomati River Jaunpur (U.P.), National Conference on Vistas of Environmental Awareness organized by Dept. of Higher Education U.P. Lucknow	30-31 March 2014
12	Veer Pratap Singh, S. K. Singh, A.K. Singh and A.K. Pandey (2015): Effects of human activities on Biodiversity of zooplankton in River Gomati at Jaunpur, National Seminar on Environmental Conservation; Sustainable Development and Industrial Expansion in 21 st Century organized by A.B.R. P.G. College Anpara Sonebhadra U.P.	21-22 February,2015
13	Veer Pratap Singh, S. K. Singh, A.K. Singh and A.K. Pandey (2015): Effect of sewage on the density of Phytoplankton in River Gomati at Jaunpur, International Symposium on Innovation in Educational Environmental and Health Research organized by Society for Educational Development and Environmental Research (SEDER, 2015), Varanasi	23-24 February,2015
14	Veer Pratap Singh, A.K. Singh (2018): Seasonal status of density and diversity of Phytoplankton in River Gomati at Jaunpur (U.P.) India, International Symposium on Indiscriminate development: Current Scenario and Socio-Environmental Challengees (IDCSC 2018) organized by Botanical Survey of India (BSI) Allahabad, India and Blue Planet	18-19 March 2018

	Society, Prayagraj	
15	Veer Pratap Singh, A.K. Singh (2019): An Assessment of Phytoplankton Population in Gomati River at Jaunpur with Reference to Pollution, Global Conference on Our Biodiversity, Our Food and Our Health jointly organized by International Academy of Science and Research, Kolkata, W.B. India, Botanical Survey of India (BSI) Allahabad, India and Blue Planet Society, Prayagraj	21-22 May, 2019
16	Mohammad Akmal and Veer Pratap Singh (2023) Biofertilizer: A step towards sustainable agriculture in 5 th International Conference on Environment and Society (ICES-2023) at Dr. RML Avadh University, Ayodhya (U.P.) India	29 th to 30 th December 2023.
17	Veer Pratap Singh, Mohammad Akmal and Rajiv Ranjan (2023) Physico-Chemical analysis of water in the River Gomati at Jaunpur (U.P.) in 5 th International Conference on Environment and Society (ICES-2023) at Dr. RML Avadh University, Ayodhya (U.P.) India.	29 th to 30 th December 2023.
18	S. K. Srivastava, Veer Pratap Singh and Mohammad Akmal (2023) Global warming and climate change: The greatest threat in 5 th International Conference on Environment and Society (ICES-2023) at Dr. RML Avadh University, Ayodhya (U.P.) India on 29 th to 30 th December 2023.	29 th to 30 th December 2023.
19	Dr. Veer Pratap Singh, Dr. Mohammad Akmal, and Dr. Rajiv Ranjan (2024) Ecological studies on Phytoplankton in Gomati River at Jaunpur (U.P.) India presented in International Conference on Multifaceted Application of Chemical Sciences, Department of Botany, M. L. K. P.G. College, Balrampur	30-31 march, 2024
20	Mohammad Akmal and Veer Pratap Singh (2024) Environmental pollutants clean up through phytoremediation 1 st International Conference on Sustainability Developmen: Challenges, opportunities and future prospects at BK Birala Institute of Higher Education, Piliani (Rajasthan).	12-13 April 2024.
21	Mohammad Akmal, Veer Pratap Singh and Almas Khanum (2024) Medicinal properties of <i>Andrographis paniculata</i> (Bur.f.) Nees presented in International Conference on Integrative Interdisciplinary Avenues in Biology and Applied Sciences: Perspective to Sustainable Development at Department of Biosciences, M. L.K. P.G. College, Balrampur (UP) on 27 & 28 April, 2024	27 & 28 April, 2024.
22	Dr. Veer Pratap Singh, Dr. Mohammad Akmal, and S.K. Srivastava (2024) Studies on pollution in Gomati River and its gloomy state at Jaunpur District U.P. presented in International Conference on Integrative Interdisciplinary Avenues in Biology and Applied Sciences: Perspective to Sustainable Development at Department of Biosciences, M. L.K. P.G. College, Balrampur (UP)	27 & 28 April, 2024.
23	Dr. Sandeep Kumar Pandey, Prof. Arvind Kumar Singh, Dr. Veer Pratap Singh (2024) Importance of Lycopsida in coal formation and soil fertility presented in International Conference on Integrative	27 & 28 April, 2024.

	Interdisciplinary Avenues in Biology and Applied Sciences: Perspective to Sustainable Development at Department of Biosciences, M. L.K. P.G. College, Balrampur (UP)	
24	Naveen Verma, Manoj Kumar Shukla, Suraj Singh, Shrawan Kumar Srivastava, Veer Pratap Singh, Deepak Kumar Singh (2025) :Bio-Synthesis of Silver Nanoparticles (AgNPs) by using Extract of Light Harvesting Prokaryote <i>Scytonema geitleri</i> presented in International Seminar on Scope of Quantum Technology in Natural Science	28 February – 1 March 2025
25	Veer Pratap , Dharmesh Srivastava, Manoj Shukla and Shruti Vishwakarma: Forensic Study And Effect of Seasonal Variation on Distribution of Diatoms in River Gomti At Jaunpur, U.P.presented in 6 th International Conference on Environment and Society (6 th ICES)	10 & 11 May, 2025

Awards & Recognitions

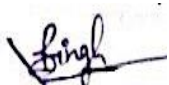
S.NO.	NAME OF AWARDS	YEAR
1	Gold Medaillist in M. Sc. Botany	2007
2	Best Faculty Award for Teaching Innovations By Glocal Environment & Social Association (GESA)	2025

Academic / Administrative Services to the College / University

S.NO	DETAILS
1	Member of admission committee in M. L. K. P.G. College, Balrampur
2	Member of organizing committee in International Conference on Integrative Interdisciplinary Avenues in Biology and Applied Sciences: Perspective to Sustainable Development organized by Department of Biosciences, M. L.K. P.G. College, Balrampur (UP)
3	Member of remedial coaching committee
4	Member of Proctorial Board

Life Membership

1. Life member of Indian Botanical Society
2. Life member of Asian Biological Research Foundation (ABRF), Prayagraj, India
3. Life member of Glocal Environmental & Social Research Association (GESA), Prayagraj, India.



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