



DEPARTMENT OF BOTANY
DYAL SINGH COLLEGE, UNIVERSITY OF DELHI
FACULTY DETAIL



Title	Dr.	First Name	Poonam	Last Name	Mehta	Photograph
Designation	Associate Professor					
Address	Department of Botany Dyal Singh College Lodhi Road New Delhi					
Phone No Office						
Residence	26591996					
Mobile	9910603148					
Email	Poonammehta102@gmail.com , poonammehta@dsc.du.ac.in					
Web-Page						
Educational Qualifications						
Degree	Institution				Year	
BSc (H) Botany	Kirori Mal College, Delhi University				1979	
MSc Botany	Department of Botany, Delhi University				1981	
MPhil.	Department of Botany, Delhi University				1982	
PhD	Department of Botany, Delhi University				1987	
Career Profile						
<p>Dr. Poonam Mehta graduated from Kirori Mal College in 1979. She completed her postgraduation in 1981, followed by M.Phil. in 1982 and Ph,D, in 1987. She is a recipient of Junior and Senior Research Fellowship from Council of Scientific and Industrial Research (CSIR). She did her post-doctoral research from University of British Columbia (UBC), Vancouver, Canada. She was also awarded Research Associateship from CSIR. Dr. Mehta joined Dyal Singh College in 1991. She has been associated with various syllabus revision as well as college administration committees. She has published 18 research papers in reputed national and international journals of high impact factor. She has participated in various seminars, workshops and conferences. She has also been a National Jury Member of Innovation in Scientific Pursuit for Inspired Research (INSPIRE) programme of Department of Science and Technology (DST).</p>						
Administrative Assignments (From 1st July 2017 onwards)						
<p>Teacher Incharge 2017-18. Convenor Academic Committee 2017-18 and 2018-19. Convenor Discipline Committee 2019-20.</p> <p>Mentor, Botany (H) - Semester 1 students, 2017-18. Convenor Admission Committee - Life sciences 2017-18.</p> <p>Convenor Admission Committee Botany (H) 2019-20.</p>						
Areas of Interest / Specialization						
Tissue Culture, Ecology, Environment Management and Cell Biology						
Subjects Taught						
Ecology, Cell and Molecular Biology. Environmental Biotechnology.						

Research Guidance
Publications Profile (From 1 st July 2017 onwards)
Conference Organization/ Presentations(From 1 st July 2017 onwards)
<ol style="list-style-type: none"> 1. Workshop on 'Air Quality Monitoring, June 25 2019, Workshop organized by Centre for Research on Clean Air. 2. Conference on Stubble Burning, September 20, 2019, IIT Delhi. 3. National seminar on integrated approach for management of cancer, 12-13 Jan 2020, Organized by All India Institute of Ayurveda. 4. CSE webinar of fly-ash utilization in India, 10 March 2021, organized by Centre of Science and Environment.
Research Projects (Major Grants/Research Collaboration) (From 1 st July 2017 onwards)
Awards and Distinctions (From 1 st July 2017 onwards)
Association With Professional Bodies
Life Member, Botanica, Published by Department of Botany, Delhi University
Other Activities like MOOCs/ Patents etc. (From 1 st July 2017 onwards)

Poonam Mehta
Signature of Faculty Member