



## Faculty Details proforma

Title	Dr.	First Name	Tabassum	Last Name	Jehan	Photograph		
Designation		Assistant Professor						
Address		6-E, MSD Flats, Minto Road, New Delhi -110002						
Phone No	Office	011-23233420						
	Residence	011-23215302						
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Email		<a href="mailto:tabsjn_80@yahoo.co.in">tabsjn_80@yahoo.co.in</a> , <a href="mailto:rizwi6300@gmail.com">rizwi6300@gmail.com</a>						
Web-Page		None						
Educational Qualifications								
Degree		Institution				Year		
Ph.D		Department of Botany, University of Delhi				2009		
M.Phil		Department of Botany, University of Delhi				2003		
M.Sc. Botany		Department of Botany, University of Delhi				2002		
B.Sc. Botany Hons.		Daulat Ram College, University of Delhi				2000		
Career Profile								
S.No.	Name of the University/College/Institution	Designation and Scale of pay	Nature of appointment	Classes Taught		Period		
				Under-Graduate	Post-Graduate	From	To	
1.	Daulat Ram College, University of Delhi	Assistant Professor	Guest	Yes	No	August 2007	24 Aug 2009	
2.	Daulat Ram College, University of Delhi	Assistant Professor (RS. 15,600-39,100 + 6000 AGP)	Ad-hoc	Yes	No	25 August 2009	12 November 2009	
3.	Zakir Husain Delhi College, University of Delhi	Assistant Professor (RS. 15,600-39,100 + 6000 AGP)	Ad-hoc	Yes	No	13 November 2009	19 July, 2015	
4.	Zakir Husain Delhi College, University of Delhi	Assistant Professor (RS. 15,600-39,100 + 6000 AGP)	Permanent	Yes	No	20 July 2015	Till date	
Administrative Assignments								
<p><b>Has been active member of many committees in college</b></p> <p><b>Member: Convocation subcommittee</b></p> <p><b>Member: Garden Committee</b></p>								
Areas of Interest / Specialization								
<p><b>Molecular systematics</b></p>								
Subjects Taught								

<p><b>Ecology and Environment</b>  <b>Genetics</b>  <b>Molecular Biology</b>  <b>Cell Biology</b>  <b>Plant Metabolism</b></p>
<p><b>Research Guidance</b></p> <p><i>None</i></p>
<p><b>Publications Profile</b></p> <ul style="list-style-type: none"> <li>❖ <b>Tabassum Jehan</b>, Amit Vashishtha, SR Yadav, Suman Lakhanpaul (2013) Genetic diversity and genetic relationships in Hyacinthaceae in India using RAPD and SRAP. <i>Physiology and Molecular Biology of Plants</i> 20: 103-114 (Impact factor: 0.55) ISSN: 0971-5894 (print version) ISSN: 0974-0430 (electronic version)</li> <li>❖ Amit Vashishtha, <b>Tabassum Jehan</b>, KK Sharma, Suman Lakhanpaul (2013) Molecular Characterization and Genetic Diversity of <i>Schleichera oleosa</i> (Lour.) Oken: Major Host Tree for Lac Cultivation. <i>National Academy Science Letters</i> 36: 429-435. (Impact factor: 0.067) ISSN: 0250-541X (print version), ISSN: 2250-1754 (electronic version)</li> <li>❖ Amit Vashishtha, <b>Tabassum Jehan</b>, Suman Lakhanpaul. (2013) Genetic diversity and population structure of <i>Butea monosperma</i> (Lam.) Taub.- a potential medicinal legume tree. <i>Physiology and Molecular Biology of Plants</i> 19: 389-397. (Impact factor: 0.55) ISSN: 0971-5894 (print version) ISSN: 0974-0430 (electronic version)</li> <li>❖ <b>Tabassum Jehan</b>, Babeeta Kaula, Aparajita Mohanty, Nidhi Verma (2012) Assessment of genetic resources of Faba beans (<i>Vicia faba</i> L.). In: A.K. Singh and B.P.Bhatt (eds) <i>Faba bean (Vicia faba L.) A Potential Leguminous Crop of India</i>. ICAR- Research Complex for Eastern Region, Patna. pp: 47-52. ISBN: 978-93-5067-773-5</li> <li>❖ Ruchi Vir, <b>Tabassum Jehan</b>, K. V. Bhat, S. Lakhanpaul (2010) Genetic characterization and species relationships among selected Asiatic <i>Vigna</i> Savi. <i>Genetic Resources and Crop Evolution</i> 57(7):1091-1107. (Impact Factor: 1.59) ISSN: 0925-9864 (print version) ISSN: 1573-5109 (electronic version)</li> <li>❖ Tabassum Jehan, Suman Lakhanpaul (2006) Single nucleotide polymorphism (SNP)–Methods and applications in plant genetics: A review. <i>Indian Journal of Biotechnology</i> 5: 235-259.(Impact Factor: 0.48) ISSN: 0975-0967 (Online); 0972-5849 (Print)</li> </ul>
<p><b>Conference Organization/ Presentations (in the last three years)</b></p> <p><i>Organized (Co-convenor) National Symposium on Biotechnology in Crop Improvement: Prospects and Constraints in April, 2016.</i></p> <p>Presented:  Tabassum Jehan, Zahid H siddiqui, Nusrat Jehan: A potent cardiac glycoside ; presented in <i>Plant Biotechnology-Challenges and Opportunities in 21 Century</i> on March 3 &amp; 4, 2014, Jamia Hamdard University, 2014.</p>
<p><b>Research Projects (Major Grants/Research Collaboration)</b></p>

None
Awards and Distinctions
Association With Professional Bodies
Life member-DUBS (Delhi University Botanical Society)
Other Activities

Signature of Faculty Member