


## STANDARD TEMPLATE OF FACULTY PROFILE FOR UPLOADING OF UNIVERSITY WEBSITE

Title	Dr.	First Name	Ruchi	Last Name	Sehrawat	
Designation		Assistant Professor				
School /Dept. Name		USIC&T				
Address:		E-101, USIC&T, GGSIPU, Sec-16C, Dwarka, Delhi-110078				
Phone No.		Office	011-25302723			
		Residence	(optional)			
		Mobile	(optional)			
Email		1. <a href="mailto:ruchi.sehrawat@ipu.ac.in">ruchi.sehrawat@ipu.ac.in</a>	2. ruchi.sehrawat@gmail.com			
Web Page (if any)						
Subjects Taught		<ul style="list-style-type: none"> <li>• Compiler Design</li> <li>• Artificial Intelligence</li> <li>• Software Engineering</li> <li>• Object Oriented Software Engineering</li> <li>• Computer Networks</li> <li>• Computer Architecture</li> <li>• Operating Systems</li> <li>• Object Oriented Programming</li> </ul>				
Areas of Interest/ Specialization		<ul style="list-style-type: none"> <li>• Artificial Neural Networks</li> <li>• Software Engineering</li> <li>• Applications of Artificial Intelligence &amp; Machine Learning</li> </ul>				
Experience (in years)		Total	11+			
		Industry				
		Teaching	11+			
		Research	8+			
Educational Qualifications		UG	B.Tech. (IT)			
		PG	M.Tech. (Software Engineering)			
		Doctorate	Ph.D. (IT)			
		Any other – Diploma in IPR				

Research Publications in Journals (last 5 years)				
Papers Published in Conference Proceedings (last 5 years)				
Books Authored/ Book Volume Chapters				
No. of Conferences	National	Attended		Organized
	International			
Research Guidance	Awarded	PG	M. Phil	Doctorate
		30+		
	Undergoing	4		
Research Projects	Completed	1		
	Undergoing			
Awards & Distinctions				
Administrative Assignments Handled	<ul style="list-style-type: none"> <li>• Member of Aviation &amp; Space Federation for Universe, India Chapter</li> <li>• Member of Heritage Club</li> <li>• Branch Head , ACM Student Chapter</li> <li>• Convener in Joint Assessment Committee</li> <li>• Convener in Academic Audit</li> <li>• Admission Officer (UG&amp;PG)</li> <li>• Member Syllabus Revision Committee</li> <li>• Member Practical Committee ,USICT</li> <li>• Member Minor Committee, USICT</li> </ul>			
Association with Professional Bodies	<ul style="list-style-type: none"> <li>• ISTE</li> <li>• IEEE</li> <li>• ACM</li> </ul>			
Any other Achievements				