


### Format for Faculty Details for IGNOU Web site

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<b>EDUCATIONAL QUALIFICATIONS</b>			
<b>Degree</b>	<b>Year</b>	<b>Institute/University</b>	
Ph.D. in Mathematics	2002	CCS University	
M.Sc. in Mathematics	1996	CCS University	
B.Sc. in Mathematics	1994	CCS University	
B.Ed.	1997	CCS University	
PGDDE	2008	IGNOU	
<b>CAREER PROFILE</b>			
<b>Teaching Experiences:</b>			
<ul style="list-style-type: none"> <li>• WORKING AS FACULTY MEMBER IN SCHOOL OF SCIENCES SINCE JANUARY, 2004.</li> <li>• WORKED AS FACULTY MEMBER IN AKG ENGINEERING COLLEGE FROM MAY, 1999 TO JANUARY, 2004.</li> </ul>			
<b>AREA OF INTEREST/SPECIALIZATION</b>			
<ul style="list-style-type: none"> <li>• RELIABILITY THEORY, OPERATIONS RESEARCH, MATHEMATICAL STATISTICS.</li> <li>• ALL ASPECTS OF TEACHING/LEARNING THROUGH ODL MODE.</li> </ul>			
<b>ROLE AND RESPONSIBILITIES AT IGNOU</b>			
<ul style="list-style-type: none"> <li>• Programme coordinator of Doctoral Degree Programme in Mathematics</li> <li>• Programme Team Member of Master's in Mathematics with applications in Computer science.</li> <li>• Participates in programme/course design expert committees from time to time.</li> <li>• Course coordinator of the following courses:             <ul style="list-style-type: none"> <li>○ MMT-008(Probability and Statistics)</li> <li>○ MMTE-003(Pattern recognition and Image processing)</li> <li>○ MMTE-007(Soft Computing and its Applications)</li> <li>○ MTE-01 (Calculus)</li> <li>○ MTE-11(Probability and Statistics)</li> <li>○ MTE-12(Linear programming)</li> <li>○ AOR-01(Operations Research)</li> <li>○ BMTC-131 (Calculus)</li> <li>○ BMTC-144(Numerical Analysis)</li> </ul> </li> </ul>			

<ul style="list-style-type: none"> <li>○ RMTE-006(Probability Theory)</li> <li>○ RMTE-007(Optimization theory)</li> <li>• Course Development for the following courses: <ul style="list-style-type: none"> <li>○ MMT-008(Probability and Statistics)</li> <li>○ MMTE-003(Pattern recognition and Image processing)</li> <li>○ MMTE-007(Soft Computing and its Applications)</li> <li>○ BMTC-131 (Calculus)</li> <li>○ CS-73 (Theory of Computation)</li> <li>○ OMT-101(Preparatory Course in General Mathematics)</li> </ul> </li> <li>• Mathematics Discipline Group Coordinator from time to time.</li> <li>• Conducting Interactive radio Counselling and Teleconferencing sessions time to time.</li> <li>• Member/Convenor in various committees of School of Sciences.</li> </ul>	
<b>Book Chapter/Units Written/Units Transformed</b>	: More Than 50
<b>Papers in Refereed/Peer reviewed Journals</b>	:
<b>(1) Publications in International Journals:</b>	: 08
<b>(2) Publications in National Journals:</b>	: Nil
<b>(3) Papers in Conference Proceedings</b>	: 03
<b>CONFERENCES/SEMINARS/WORKSHOPS ORGANISED/PARTICIPATED</b>	
<b>A. Conferences/Seminars/Workshops organised</b>	: 14
<b>B. Conferences/Seminars/Workshops participated/ Attended</b>	: 18
<b>C. Paper Presented In Seminar / Conferences</b>	: 03
<b>HONOURS/AWARDS/DISTINCTIONS</b>	
<ul style="list-style-type: none"> <li>• Scholarship holder from UP government from class 11 to B.Sc. for five years.</li> <li>• Junior Research fellowship from CSIR from August 1997 to April, 1999 after qualifying NET conducted by UGC-CSIR.</li> <li>• Got merit positions at University level.</li> </ul>	
<b>PROFESSIONAL ASSOCIATIONS</b>	
<ul style="list-style-type: none"> <li>• Life member of Indian Mathematics Society(IMS).</li> <li>• Life member of Association of Mathematics teachers(AMTI), India.</li> <li>• Life member of Indian Society of Technical Education(ISTE).</li> </ul>	