



**Ms. Preeti Tuli**

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Near Ram Mandir,

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**Objective** : My aim is to work innovatively for the enhancement and betterment of education. My specialization is in Computer Science and I aspire to work for an institution for the overall development of students which also offers career growth and chances to learn and improve my knowledge.

**Educational Qualification** : BE (Computer), M.Tech. (CSE), PhD(P) CSE.

**Teaching Experience** : Completed **18 years and 1 month** in graduate (Engineering) and post graduate (MCA and M. Tech.) courses, (Since August, 2000).

Working as Assistant Professor in Department of Computer Science and Engineering, Shri Shakaracharya Institute of Professional Management & Technology, Raipur (C.G.) from 05.07.2016 to Till Date.

Worked as Assistant professor and HOD, Department of Computer Science and Engineering, Disha Institute of Management & Technology, Raipur (C.G.) from 19.12.2005 to 31.03.2016.

Worked as Lecturer in Computer department at Guru Ramdas Khalsa Institute of Science and Technology, Jabalpur (M.P.) from 1.08.2000 to 30.09.2016.

Worked as Part time lecturer at Govt (Poly) Kalaniketan Jabalpur, from 1st January, 2000 to 31st May, 2000.

- Subject Handled** : Data Base Management System, Theory of Computation, Computer Graphics, Operating, Programming in C and C++, Data Structures, Automata theory, Visual Basic
- Father's Name** : Lt. Shri. G. D. Sharma
- Date of Birth** : 26<sup>th</sup> September, 1976
- Marital Status** : Married
- Permanent Address** : c/o Dr. Y. P. Tuli  
Tuli Niwas, Near Ram Mandir,  
Shanti Nagar  
Raipur (C.G.) 492001
- Projects** :
- Library Automation using Oracle, D2k.
  - Payroll Management system using FoxPro.
  - Text to Speech conversion using Concatenative speech synthesis approach.
  - Guided various projects of graduate and post graduate students.
- Membership** : Lifetime membership of CSI (Computer Society of India).  
Lifetime membership of ISTE (The Indian Society of Technical Education).

**Academic Record :**

Qualifying Exam	School/University	Year	Division/Percentage
PhD. (P)	RCET, Bhilai/CSV TU	-	Pursuing
M.Tech. (CSE)	RCET, Bhilai/CSV TU	2011	First Division (69.8%)
B.E. (Computer)	SGSITS, Indore/DAVV	1999	First Division (65.15%)
3years Computer (Polytechnic) Diploma	Kala Niketan (Govt)/MPBTE	1996	First Division, Hons (75.66%)
AISSCE(12 <sup>th</sup> )	KVGCF No.1 Jabalpur/CBSE	1993	Second (55.4%)
AISSE(10 <sup>th</sup> )	KVGCF No.1 Jabalpur/CBSE	1991	Second (55.4%)

**Papers Presented/ published**

Sno.	Paper Details
1	Preeti Tuli, Data Mining as Knowledge Discovery in Databases. In National Conference on "Recent Innovative techniques in Engineering and Management", 2008.
2	Preeti Tuli, Natural Language Processing for Text to Speech Conversion. In National Conference on "Engineering & Science: Third Millennium Perspectives", 2009.
3	Sonal Sharma, Preeti Tuli, Design of Classifier for Detecting Image Tampering Using Gradient Based Image Reconstruction Technique. In International Journal of Computational Engineering Reserch, Voume 2, ISSN No. 2250-3005, September, 2012.
4	Sonal Sharma, Preeti Tuli, Fraud and Tamper Detection in Authenticity Verification through Gradient Based Image Reconstruction Technique for Security Systems. In International Organization of Scientific Research, Vol. 3, Issue 4, July-Aug. 2012.
5	Preeti Tuli, Efficient Segmentation Scheme for IRIS Recognition System Using Iris

	Images. In Shaastrarth an International Conference. February-2013.
6	Abhishek Kesharwani, Preeti Tuli, Development of a Highly Efficient Object Tracking System Using Modified Mean Shift Tracking. In International Journal of Advanced Research in Electrical, Electronic and Instrumentation Engineering, Volume 2, Issue 7, July 2013.
7	Abhishek Kesharwani, Preeti Tuli, Design and Analysis of an Efficient Object Tracking System using Modified Mean Shift Tracking. In International Journal of Research in Computer and Communication Technology, Volume-2, Issue No. 8, Page No. 523-530, August-2013.
8	Sumitra Samal, Preeti Tuli, Assessment of PSO and PCA Algorithms for Face Recognition using Different Performance Index Factors. In International Journal of Engineering Research & Technology, Volume 2, Issue 9, ISSN 2278-0181, September-2013.
9	Preeti Tuli, Priyanka Sahu, System Monitoring and Security Using Keylogger .In International Journal of Computer Science and Mobile Computing, Vol. 2, Issue. 3, pg.106 – 111, March 2013.
10	Preeti Tuli, A Survey for Evaluation of ID based and Certificate based approaches for Information Security. In Shaastrarth an International Conference. March-2014.
11	Preeti Tuli, Error Prevention and Detection Schemes in Wireless Channel: A Review. In Shaastrarth an International Conference. March-2014
12	Preeti Tuli, A Unified Hybrid ID-based And Certificate based Cryptosystem for Information Security. In International Journal of Engineering Research & Technology, Volume 3, Issue 05, ISSN 2278-0181, May-2014.
13	Preeti Tuli, A Review and Analysis of Steganography and Visual Cryptography for Secure Data Hiding. In International Journal for Scientific Research and Development, Volume 3, Issue 3 on May 2015.
14	Preeti Tuli, LSB based Stegnography using Genetic algorithm Cross-over concept along with Visual Cryptography for Secured Data hiding in Images for Wireless Network Application. In International Journal for Scientific Research and Development, Volume 3, Issue 4, June 2015.

### **Workshop and Seminar attended:**

1. Successfully attended a two week short term Staff Development program entitled “Effective Teaching and Knowledge Management” held between June 13-25, 2005, under the sponsorship of AICTE, New Delhi.
2. Participated in Faculty Development Program on Science and Practice of Teaching 18-23 February, 2008.
3. Attended a two day workshop from 17-18 December, 2008 on “Virtual Instrumentation LabVIEW and MULTISIM Based Measurement and Instrumentation, Electronic Circuit and Simulation Applications”.
4. Participated in the workshop “How to write good Research paper of International Standard” organized by DIMAT, Raipur on June 26<sup>th</sup>, 2008.
5. Participated in the conference on “Development of Chhattisgarh-Vision-2010 held on April 02, 2006 at Raipur.
6. Attended a complimentary Seminar MATLAB and Simulink for Engineering Education on 1/03/13 in Raipur.
7. Participated in one day Workshop on “Techno Medical intervention in India’s Socio Economic Milieu” on 8<sup>th</sup> March, 2014.
8. Appreciated and Certified for being the Coordinator of Tech Soft in Di-Tech Fest-09.
9. Certified for active participation Women Member by Computer Society of India in 2010-11.
10. Successfully attended the Short Term training programme on “ Professional Communication “, Organized by Department of Humanities and Social Sciences MANIT, Bhopal, during 30<sup>th</sup> June to 4<sup>th</sup> July 2014.
11. Successfully attended a 6 days faculty Development program entitled “Computer Programming and GUI development using MATLAB” held between March 18-23, 2016, under Electronics and ICT Academy IIITDM, Jabalpur.
12. Successfully completed the 6 days faculty Development program on “Basic Data Mining Algorithms and their Scalability or Big Data” conducted by the Electronics and ICT Academy IIITDM, Jabalpur during August 16-21, 2016.

13. Successfully completed the 2 days Workshop on “Digital Design Through Arduino” conducted bySSIPMT, Raipur during 05-06 July 2016.
14. Successfully completed the 5 days Short Term Course (AICTE Recognized) on “Basic Cyber Crime & Forensic Tools through ICT” SSIPMT, Raipur, 06 to 10 Feb 2017.
15. Successfully completed the 5 days Short Term Course (AICTE Recognized) on “Data Science” SSIPMT, Raipur, 27 Feb to 03 Mar 2017.
16. Successfully completed the 2 week online faculty Development program on “Foundation Program in ICT for Education (FDP101x)” conducted IIT Bombay, AICTE Approved, during 3 Aug to 7 Sep 2017.
17. Successfully completed the 2 week online faculty Development program on “Pedagogy for Online and Blended Teaching - Learning Process (FDP201x)” conducted IIT Bombay, AICTE Approved, during 14 Sep to 12 Oct 2017.

**References:**

1. Dr. Aruna Palta,  
Principal, Government Girls College,  
Purani Basti, Raipur  
Mob: - 9424223822

**Declaration**

I hereby declare that the above mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above mentioned particulars.

Preeti Tuli