

RESUME

Name Sanjeev Agnihotri

Present Position Reader &Head (Information Technology)
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Date of Birth 27-09-1974

Educational Qualifications

Degree	University/Board	Discipline	Year	Percentage
M.Tech.(IT)	IASE Deemed Univ. Sardarshar (Raj.)	Information Technology	2004	84
B.E(Hons.)	Punjab Technical University,Jalandhar	Computer Science and Engineering	1999	70.6
Polytechnic Diploma(3Years)	Board of Technical Education Raj. Jodhpur	Computer Science and Engineering	1995	66.2
Senior Secondary	C.B.S.E.	PCM	1992	65.6
Secondary	C.B.S.E.	All Subjects	1990	71.4

Positions held

Designation	From	To	Name of Organisation
Reader	Sept.2009	till date	Modi Institute Of Technology,Kota
Lecturer	March 2007	Sept -2009	Modi Institute Of Technology,Kota
Lecturer	Sept. 2006	March 2007	MLV Textile and Engineering College Bhilwara
Lecturer	July 2002	Sept. 2006	Modi Institute Of Technology,Kota
Lecturer	Feb. 2000	July 2002	Academy Of Business And Engineering Sciences,Gzb.

Highlights of Major Contributions

(A)TEACHING

Teaching experience of more than 11 years to engineering graduates.A Large number of term projects, seminars have been guided and supervised by me.

(B) JOB RESPONSIBILITIES

- Working as Head at MIT, Kota designing and executing all the academic developmental activities of IT dept.
- Working as In-charge Time Table for Modi Institute of Technology having complete responsibility of managing time tables of all the departments.
- Working as a Member of AICTE team for MIT.
- Working as Lab In-charge in MIT.
- Worked as PRO for MIT.
- Member of Discipline Committee.
- As Convener – Nucleus 2005 (National level Technical Event) Complete in charge of planning & and administration in Nucleus 2005 at MIT, Kota.
- Worked as examination in charge at MLVT & EC, Bhilwara

(C) WORKSHOPS/TRAINING PROGRAMMES ATTENDED

- On **LaTeX : The Language of Scientific Writing (LSW 2010)** organized by ABV-Indian Institute of & Management, on 4th – 5th September, 2010 at Gwalior.
- On **Intellectual Property & Innovation Management in Knowledge era** organized by corporation in Collaboration with university of Kota , Kota on 17th – 18th December, 2008 at Kota , Rajasthan.
- Workshop on CISCO Education day regarding **Networking** at Centre for Electronic Governance (CEG), on 20th Sept. 2008 at Jaipur.
- On **Multifunctional Approach for Technical Teachers in New Millennium (MATT-2006)** an AICTE sponsored staff development programme conducted by training and placement department, Engineering College Kota on 19th July, 2006.
- On **Industry Institute Interaction**, conducted by National Teachers Training and Research Chandigarh (NITTR), on 12th -16th Sept., 2005 at Engineering College Kota.
- On **Foundations of Information Technology** conducted by Academic Staff College U.P. Technical University Lucknow on 2nd -14th July, 2001 at Krishna Institute of Technology. Ghaziabad.

(D) BOOKS PUBLISHED

- Software Engineering for Vardhaman Mahaveer Open University, Kota. Published by : VMOU Kota

(E) LIST OF PUBLICATIONS

1. International Journal

- Sanjeev Agnihotri, “A multicasting scheme based on Signcryption for Dynamic Groups” ,IFRSA’s International Journal of Computing (IJIC) Published by: International Forum of Researchers Students and Academician (IFRSA) (in press).

2. National Journal

- Sanjeev Agnihotri and Anju Agnihotri, “A new approach in Quantum Cryptography”, published in Journal of Engineering Science & Management Technology (JSEMIT-2011) (in press). Published by LIET, Alwar.

(F) CONFERENCES

1. International

- **Sanjeev Agnihotri** and Uma Kumari, "A Filter based Multiple Broadcasts Signcryption Scheme (F-MBSS) for dynamic groups", Proceedings in 1st International Conference on Advanced Computing and Communication Technology (ACCT-11) organized by R.G.Educational Society, Rohtak, on 20th – 22nd January, 2011.
- **Sanjeev Agnihotri**, Uma Kumari and Bharat Gupta, "Multiple Broadcast Signcryption Scheme for maintaining secrecy in large dynamic recipient groups" Proceedings in International Conference on Computer Engineering & Technology (ICCET-10) Organised by Jodhpur Institute of Engineering & Technology, Jodhpur on 13th -14th November, 2010.

2. National

- Hemant Khilani, Kapil Yadav and **Sanjeev Agnihotri**, "Information Security with non-linear Boolean functions", Proceedings of National Conference on Emerging Trends in Control, Communications and Computer Sciences (ET3CS'11), organized by Vedant College of Engineering and Technology, on 26th February, 2011.
- Vidhi Vats, Ruchika Guwalani and **Sanjeev Agnihotri**, "Amortized Analysis & Optimization of Various Operation On Disjoint Sets", Proceedings of the National Conference on Technology Driven Society, organized by Shri Nandraj Chandra Inst. of Management & Computer Applications and CSI Surat chapter, on 11th -12th February, 2011.
- Vidhi Vats, Ruchika Guwalani and **Sanjeev Agnihotri**, "Title Time Analysis & Optimization of Various Operation On Disjoint Sets", Proceedings of the National Conference on Information Computation Technologies & e-Governance (NCICTG-2010), organized by LIET Alwar on 19th – 20th November, 2010.
- Bharat Gupta and **Sanjeev Agnihotri**, "Short Range Natural Number Public key cryptography algorithm" Proceedings in 5th National conference on Advancement of Technologies on soft computing, organized at GLA Mathura on 24th -25th January, 2009.

DATE: 28-12-2011

(Sanjeev Agnihotri)

Place: Kota