

RESUME

Dr. Vikas Soni (B.E., M.Tech., Ph.D)

Professor,
Department of Electronics and Communication,
Presently working as a Principal
Modi Institute of Technology, Nayagaon, Rawatbhata Road,
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1. EDUCATIONAL QUALIFICATIONS

Course	University/ Board	Year of Passing	Division/ Percentage	Specialization/Topic of Dissertation/Ph.D Thesis/Project/Seminar
Ph.D (Part-Time) (Electronics Engineering)	Rajasthan Technical University, Kota	2018	Completed	Thesis Title:- “Performance Analysis of hGWO-PS Based AGC for Interconnected Power Systems”
M.Tech. (Part-Time) (Digital Communication)	University College of Engineering, Rajasthan Technical University, Kota	2011	First/74% (Honour)	Dissertation Title :- “Nonrecursive Digital FIR Filter Design by New Class of Windows: A High Quality Low Order Filter Design” M.Tech. Seminar:- ”Battery Power Efficiency: A Comparative Study of PPM And FSK in Wireless Sensor Networks”
B.E. (Electronics Instrumentation & Control)	Government Engineering College Kota, University of Rajasthan, Jaipur	2004	First//67%	B.Tech. Seminar:- ”Control Theoretic Dynamic Voltage and Frequency Scalling For Multimedia Workload” B.Tech. Project:- 1. Minor Project: “PC Based Proportional Controller” 2. Major Project:” PC Based Temperature Scanner Cum Controller”
Senior Secondary Education	Shriram Vidhyalaya, Rajasthan Board Ajmer	1998	First/67.7	Subjects learnt:- Hindi, English, Physics, Chemistry, Mathematics
Secondary Education	Shriram Vidhyalaya, Rajasthan Board Ajmer	1996	First/76.6	Subjects learnt:- Hindi, English, Sanskrit, Science, Mathematics, Social Science

2. TOTAL TEACHING EXPERIENCE:- 14. 6 Years teaching experience including 7 Years PG Experience

S.No.	College/ Institute/Organization	Designation	Working Periods	Department
1	Institute of Engineering and Technology, Alwar	Lecturer	Aug 2, 2004 to Dec 31, 2005	Electronics Instrumentation and Control
2	Jaipur Engineering College, Kukas, Jaipur	Lecturer	Feb 8, 2006 to July 20, 2006	Electronics Instrumentation and Control
3	Modi Institute of Technology, Kota	Lecturer	July 29, 2006 to July 31, 2010	Applied Electronics and Instrumentation
4	Vedant College of Engineering and Technology, Bundi	Sr. Lecturer and HOD	July 31, 2010 to October 12, 2011	Electronics and Communication/ Electrical and Electronics Engineering
5	Modi Institute of Technology, Kota	Associate Professor and HOD	Since October 10, 2011 to 7.11.2018	Electrical Engineering/Electrical and Electronic Engineering/Electronics and Communication Engineering
6	Modi Institute of Technology, Kota	PG Coordinator	Since 2012 till now	Digital Communication
7	Modi Institute of Technology, Kota	Vice Principal	From 8.11.2017 to 20.05.2018	Principal Office
8	Modi Institute of Technology, Kota	Principal	Since 21.05.2018 till now	Principal Office

3. Ph.D GUIDING: 1 Candidate at Career Poin University, Kota (

4. PUBLICATIONS

A. BOOKS PUBLISHED (6 Books Published)

- [1] *Dr. Rajeev Gupta and Dr. Vikas Soni "Electronics Measurement and Instrumentation (EMI)",* Genius Publications Jaipur, ISBN 978-81-88870-56-1, Published in 2010 (2nd Edition).
- [2] *Dr. Rajeev Gupta and Dr. Vikas Soni "Electrical Measurements",* Genius Publications Jaipur, ISBN 978-81-88870-55-4, Published in 2010 (2nd Edition).
- [3] *Dr. Rajeev Gupta and Dr. Vikas Soni "Instrumentation",* Genius Publications Jaipur, ISBN 81-88870-40-4, Published in 2010 (2nd Edition).
- [4] *Dr. Vikas Soni and Dr. Girish Parmar "Digital Signal Processing",* Genius Publications Jaipur, ISBN 978-93-80311-28-9, Published in 2010.
- [5] *Dr. Vikas Soni and D.K. Somvanshi "Digital Signal Processing",* Genius Publications Jaipur, ISBN 978-93-80311-44-9, Published in 2010.
- [6] *Dr. Vikas Soni and Dr. Girish Parmar "Random Variables And Stochastic Processes",* Vardhan Publishers and Distributors Jaipur, ISBN 978-93-80205-19-9, Published in 2010.

B. PAPERS IN INTERNATIONAL JOURNALS

- [1] **V. Soni** and G. Parmar, “An Analysis to Design Merged Delay Transformed IIR Down Sampler Filter: An Efficient Down Sampler Filter Architecture”, *ICTACT Journal on Microelectronics*, Vol. 01, Issue 03, pp.101-114.
- [2] **V. Soni**, G. Parmar, M. Kumar and S. Panda, Hybrid Grey Wolf Optimization-Pattern Search (hGWO-PS) Optimized 2DOF-PID Controllers for Load Frequency Control (LFC) in Interconnected Thermal Power Plants, *ICTACT Journal on Soft Computing*, Volume: 06, Issue: 03, pp. 1244-1256, April 2016.
- [3] **V. Soni**, G. Parmar, M. Kumar and S. Panda, Application of hGWO-PS Algorithm to Three Area Interconnected Hydro Thermal Power System for AGC, *CIENECIA and VITIVINICOLA an SCIE Journal*, Volume: 31, Issue: 07, pp. 50-65, April 2016.
- [4] N. Jain G. Parmar, R. Gupta and **V.Soni**, “GWO/PID Approach for AGC of Two Area Interconnected Thermal Power System”, *Cienecia E Technica Vitivinicola: A Technological Journal*, Vol. 32, No.6, pp. 381-395, 2017.
- [5] **V. Soni**, G. Parmar and M. Kumar, “A hybrid grey wolf optimization and pattern search algorithm for automation generation control of multi area interconnected power systems”, *International Journal of Advanced Intelligence Paradigm (IJAIP-2018)*, *An Inderscience Journal*, 2018 [Article in press].
- [6] G. Sanadhya, J. Yadvendra and **V. Soni**,”Peak Power Reduction Through SLM and PTS in OFDM,”*International Journal of Engineering Sciences and Management*, Vol. 8, No.1, pp.80-82, 2018
- [7] U. Hada and **V. Soni**, “Implementation of Non Linear Fuzzy Logic Fractional Order PID Controller (NFL-FOPID) with First Order Transfer Function,”*ICTACT Journal of Soft Computing*, Vol. 8, No.4, pp.1720-1727, 2018
- [8] D. Sharma, **V. Soni** & P. Jain, "MDT based Infinite Impulse Response-Decimation Filter (IIR-DF) Design: An Efficient and Low Computational Cost Design Approach," *i-Manager Journal on Digital Signal Processing (JDP)*, Vol. 06, No. 03, pp. 27-38, 2018.
- [9] D. Sharma, **V. Soni** and P. Jain “Analysis of Stability & Finite Word Length Effect for MDT-IIR-Decimation Filter," *Journal of Advanced Research in Electronics Engineering and Technology* , Vol. 06, No. 01, 2019.
- [10] D. Sopara, S.Y. Kanawade and **V.Soni** “Silent Zero Communication (RBNSiZeComm) Protocol to Enhance the Lifetime of Wireless Sensor Network: A Comparative Study,” *i-Manager Journal on Wireless Communication Network*, Vol.07, No. 4, pp. 35-42, 2019 (**Article in Press**)

C. PAPERS IN INTERNATIONAL CONFERENCES

- [1] **V. Soni** and M. Kumar, *IEEE Member* “New Kinds of Fractal Iterated and Miniaturized Narrowband Bandpass Filters for Wireless Applications”, 3rd IEEE International Conference on Advances in Computing, Communications and Informatics, 24-27 September, 2014, Delhi, India.
- [2] **V. Soni**, P. Shukla and M. Kumar, *IEEE Member* ”Nonrecursive Digital FIR Filter Design by 3-parameter Hyperbolic Cosine Window: A High Quality Low Order Filter Design” *International (IEEE) Conference on Communication and Signal Processing (ICCSP-2011)*, 10-12 February, Department of Electronics and Communication Engineering, NIT Calicut Kerala, pp. 331-335. 978-1-4244-9799-7/11/\$26.00 ©2011 IEEE
- [3] **V. Soni**, P. Shukla and M. Kumar “Application of Exponential Window to Design a

- Digital Nonrecursive FIR Filter”, *The 13th (IEEE) International Conference on Advanced Communication Technology (ICACT-2011), Phoenix Park Korea (South), February 13-16, 2011, pp. 1015-1019, ISBN 978-89-5519-15c*
- [4] H. Singh, R. K. Vyas and **V. Soni**, ”Performance Analysis of Space Time Block Code Based on BER in MIMO-OFDM Systems of Rayleigh and AWGN Fading Channels” **ELSEVIER** Proceeding of International Conference on Emerging Research in Computing, Information, Communication and Application (ERCICA-2013), pp. 880-884, 2013. ISBN:9789351071020
- [5] A. Patni and **V. Soni**” Stability Analysis and Finite Word Length Effect on Merged Delay Transformed IIR Down Sampler Filters” 4th IEEE International Conference on Communication and Signal Processing ICCSP-15, Adhiparasakti Engineering College, Chennai, India, April 2-4, 2015, pp. 90-94, ISBN978-1-4799-8080-2.
- [6] A. Biswas and **V. Soni**,” Image Watermarking using Stationary Wavelet Transform and Singular Value Decomposition” International Conference on Emerging Trends in Computer Science and its Applications (ETCSA-15), Rustamji Institute of Technology, BSF Academy, Tekanpur, Gwalior, India, pp. 447-450, 2015. ISBN 978-81-931313-0-5.
- [7] A. Patni and **V. Soni**,” Merged Delay Transformed IIR down Sampler Filter: An Efficient Architecture and Cost Reduction Technique for Implementation” An International Conference on Industrial Instrumentation and Control (ICIC), College of Engineering Pune, India from May 28-30, 2015, pp.159-164, 978-1-4799-7165-7/15\$31.00©2015 IEEE
- [8] A. Biswas and **V. Soni** “ A Comparative Study of Imperceptibility and Robustness of Image Watermarking based on SWT-SVD & DWT-SVD”, 4th International Conference on Advance Trends in Engineering, Technology and Research (ICATETR-2015) from June 19, 2015 –June 20, 2015 held at BKIT, Kota, pp.132-135.
- [9] A. Biswas and **V. Soni** “Overview of Digital Image Watermarking in Transform Domain and their Comparative Analysis” 4th International Conference on Advance Trends in Engineering , Technology and Research”(ICATETR-15 from June 19, 2015 –June 20, 2015 held at BKIT, Kota, pp.171-174
- [10] **V. Soni**, G. Parmar, M. Kumar and S. Panda “hGWO-PS Optimized 2DOF-PID Controllers for Non Reheat Two Areas Interconnected Thermal Power Plants: A Comparative Study”, 2016 IEEE 1st International Conference on Power Electronics, Intelligent Control and Energy System, Delhi Technological University, Delhi, pp. 1-6, July 4-6, 2016. <https://doi.org/10.1109/ICPEICES.2016.7853131>
- [11] **V. Soni**, T. Parth and J. Yadvendra “Seirpinsky Carpet Fractal Geometry: A New Fractal Technique to Design Miniaturized Narrowband Bandpass Filters for Wireless Applications”, Two Days International Conference on Engineering, Applied Science and Management (ICRTE SM’17) held at MIT, Kota on March 18-19, 2017.
- [12] S. Bhatnagar, K. Kausar , J. Yadvendra and **V. Soni** “Arduino Based Smart Light Control System”, Two Days International Conference on Engineering, Applied Science and Management (ICRTE SM’17) held at MIT, Kota on March 18-19, 2017.
- [13] M. Menaria, S.K. Sharma and **V. Soni** “Analysis of Power Transformer Inrush Current Using Wavelet Transform”, Two Days International Conference on Engineering, Applied Science and Management (ICRTE SM’17) held at MIT, Kota on March 18-19, 2017.
- [14] U. Hada & **V. Soni**, ”Implementation of Nonlinear Fractional Oder Fuzzy Logic Controller for PID with Second Order Transfer Function” *IEEE International Conference on Recent Advances and Innovations in Engineering (ICRAIE)*,held at

- [15] G. Kapoor, V. Soni and J. Yadvendra, "Fast Walsh Hadamard Transform Based Artificial Intelligent Technique for Transmission Line Fault Detection and Faulty Phase Recognition", International Conference on Artificial Intelligence: Advances and Application (ICAIAA-2019) held at Purnima College of Engineering, Jaipur, June 28-29, 2019. **(Accepted and Presented)**

D. PAPERS IN NATIONAL CONFERENCES/SEMINARS

- [1] **V. Soni**, P. Shukla and M. Kumar "Hyperbolic Cosine Window: An Application to obtain Better Far-end Stopband Attenuation in FIR Filter Design", *National (IEEE) Conference on Trends in Signal Processing and Communication (TSPC'11), March 10-12, 2011, Bhagwant Institute of Technology, Muzaffarnagar UP. pp.39-43*
- [2] **V.Soni**, P. Shukla, R. Gupta and G.Parmar "A Window Design Based on Exponential Function: Obtaining a Higher Side-Lobe Roll-off Ratio", *National (IEEE) Conference on Trends in Signal Processing and Communication (TSPC'11), March 10-12, 2011, Bhagwant Institute of Technology, Muzaffarnagar UP. pp.35-38*
- [3] **V. Soni**, G. Parmar and V. Kumar, "WIMAX: Making Ubiquitous High Speed Data Services a Reality " *National Seminar On Radar Remote Sensing And Its Application , 25-26 September 2009, Department Of Electronics and Computer Engineering , IIT Roorkee, India, pp. 23.*
- [4] **V. Soni**, "Battery Power Efficiency: A Comparison of PPM And FSK In Wireless Sensor Networks over Path-loss Channels" *National Conference on Virtual And Intelligent Instrumentation (NCVII-09), November 13-14, 2009, Birla Institute Of Technology And Science, Pilani (BITS, Pilani),pp. 82.*
- [5] G. Parmar and **V. Soni**," Mapping Errors Of Linear Dynamic System Caused By Genetic Optimized reduced Order Model" *Advances In Videos And Cyber learning And Electronics, Educational Television And Electronics And Communication Engineering departments, NITTTR Chandigarh, March 19-20, 2008 ,pp. 13.*
- [6] **V. Soni** and G. Parmar," Big Green Steps To Make a Big Difference" *National Seminar On Environmental Pollution And Control Measures (EPCM-2008), Department Of Civil Engineering, Rajasthan Technical University Kota (RTU Kota), September 12-13,2008. pp. 371-373.*
- [7] **V. Soni** and S. Tiwari "A Skilled Power Point Presentation: Preparation for Enhance Representation" *A National Seminar on New Initiatives in Technical Education for Self Development 2010, Maharshi Arvind International Institute of Technology, Kota, Dec. 16,2011*
- [8] **V. Soni** and I. Sharma "Student Evaluation: A Technique to Improve Teaching Methodology" *A National Seminar on New Initiatives in Technical Education for Self Development 2010, Maharshi Arvind International Institute of Technology, Kota, Dec. 16,2011*

5. WORKSHOPS / SEMINARS / CONFERENCES ATTENDED

- [1] **"Parallel Computing with GPUs"** A one Day Workshop Conducted by GPU Centre of Excellence (GCOE), IIT Bombay in conjunction with Department of Electronics Engineering, held at RTU, Kota, March 5, 2016.
- [2] **"Fractional Order Modeling , Control and Applications"** Five Days FDP sponsored by ISTE, TEQIP-II (CoE-SRES) and IET held at College of Engineering, Pune, February 29-March 4, 2016.

- [3] ***“Digital Forensics and Cyber Crime”*** Two Weeks Short Term Training Program (STTP) organized by NITTTR, Chandigarh held at Govt. Mahilla Engineering College, Ajmer, ***August 31-September 11, 2015.***
- [4] ***“Power Electronics, Drives & MATLAB Applications (PEDMA-2013)”***, A One Week Short term Course Sponsored by “TEQIP-11”, Organized by Department of Electrical Engineering, RTU, Kota, March 18-22, 2013.
- [5] ***“IEEE MTTs Student Branch Chapter Workshop on Advanced Antenna Design Techniques and microwave Engineering”***, Organized by Department of Electronics Engineering, Rajasthan Technical University Kota, 8-9 October, 2011
- [6] ***“IEEE MTTs Student Branch Chapter Workshop on Recent Trends in RF Technologies”***, Organized by Department of Electronics Engineering, Rajasthan Technical University Kota, 26-27 February, 2011
- [7] ***“A Workshop on Digital Signal processors, MSP430 and Their Applications”***, organized by Department of Electronics Engineering, Rajasthan Technical University Kota, 28-30 January, 2011
- [8] ***“A National Seminar on RADAR Remote Sensing and Its Applications “*** organized by the Department of Electronics and Computer Engineering, Indian Institute of Technology, Roorkee, India, September 25-26, 2009
- [9] ***“National Workshop on MIC, NMIC and MEMS : Theory and Circuit Design Sponsored by IEEE MIT-S Delhi Chapter”***, Organized by Department of Electronics and Communication , Institute Of Engineering and Technology Alwar, October 18-19, 2008
- [10] ***“Workshop On DSP and CMOS Layout”***, Sponsored by CRANES Software Banglore and ni Logic Pvt. Ltd., Pune, Organized by Department Of Electronics Engineering, Rajasthan Technical University Kota (RTU Kota), December 19-20, 2008.
- [11] ***“All Indian Seminar On NGN Mobile Networks”***, Sponsored by The Institution Of Engineers (India) ,Kota Local Centre, May 17-18, 2007.
- [12] ***“Entrepreneurship Awareness Camp (EAC)”*** Sponsored by The Department Of Science And Technology, Govt. of India, Organized by I.E.T. Alwar, October 21-23, 2005.
- [13] ***“Two Days Workshop on Outcome Based Education”***, Organized by Rajasthan Technical University, Kota under TEQIP-III RTU (ATU) on March 20-21, 2018.

6. STAFF/FACULTY DEVELOPMENT PROGRAMME (SDP/FDP) ATTENDED

- [1] ***“15 Days Faculty Development Program in Entrepreneurship”*** Sponsored by DST, Govt. of India held at MIT Kota, India, April 15-28, 2014.
- [2] ***“5 Days Induction Program through ICT sponsored by NITTTR Chandigarh”***An AICTE Recognized Short Term Program held at Modi Institute of Technology, Kota. April 1-5, 2013.
- [3] ***“Inductive Teaching and Learning Methodologies for Technical Teachers (ITLM-2007) Sponsored by AICTE”***, Organized by Department of Civil Engineering, Rajasthan Technical University Kota (RTU Kota), June 18-30, 2007.
- [4] ***“Two Week Short Term Training Program on Digital Forensics and Cybercrimes”*** organized by National Institute of Technical Teachers Training and Research (NITTTR) Chandigarh & TEQIP-II Govt. Mahilla Engineering College, Ajmer from August 31, 2015-September 11, 2015
- [5] ***“Two Week Faculty Development Program on Entrepreneur”***, Organized by MAIIT, Kota in collaboration with MNIT, Jaipur on February 5-16, 2018.

7. CONFERENCES/ WORKSHOP/FDP ORGANIZED AS CONVENER

- [1] Served as **Convener** of “*National Conference on Emerging Trends in Control, Communication and Computer Science (ET3CS’11)-2011*” held at Vedant College of Engineering and Technology Bundi, on March 26, 2011.
- [2] Served as **Convener** for “*AutoBotz Workshop Conducted by Technophilia Systems in Association with Robotics and Computer Applications Institute of USA*” held at MIT, Kota, February 28 and March 1, 2014.
- [3] Served as **Convener** for “*Two Days International Conference on Engineering Applied Science and Management (ICRTESM’17* in Association with Rajasthan Technical University, Kota held at MIT, Kota, March 18-19, 2017.
- [4] Served as **Convener** for “*Two Days Workshop on Ethical Hacking and Information Security*” held at MIT, Kota, January 30-31, 2018.
- [5] Served as **Convener** for “*Two Days Workshop on Industrial Hydraulics and Control Systems*” held at MIT, Kota, February 21-22, 2018.
- [6] Served as **Convener** for “*Two Days Workshop on Solar Electric (Photovoltaic) Industrial Hydraulics and Control Systems*” held at MIT, Kota, February 26-27, 2018.
- [7] Served as **Convener** for “*Five Days Training Program on AC Drives*” held at MIT, Kota, March 13-17, 2018.
- [8] Served as **Convener** for “*One Day Workshop on Advancements in Pearl Language* in Association with TEQIP-III RTU (ATU) Rajasthan Technical University, Kota held at MIT, Kota, April 6, 2018.
- [9] Served as **Convener** for “*Two Days Faculty Development Program on Soft Computing Applications in Engineering*” in Association with TEQIP-III RTU (ATU) Rajasthan Technical University, Kota held at MIT, Kota, May 30-31, 2018.
- [10] Served as Organizing Secretary for “*Two Days Workshop on Python and Machine Learning- Its Application in Engineering World*” in collaboration with OxYmora Technologies Pvt. Ltd., Industrial Hub Technology and MSME held at MIT, Kota, March 12-13, 2019.
- [11] Served as Organizing Secretary for “*Two Days Workshop on Industrial Automation with Artificial Intelligence*” in collaboration with OxYmora Technologies Pvt. Ltd., Industrial Hub Technology and MSME held at MIT, Kota, March 14-15, 2019.
- [12] Served as Organizing Secretary for “*Two Days Workshop on e-Kart Design & Development*” in collaboration with OxYmora Technologies Pvt. Ltd., Industrial Hub Technology and MSME held at MIT, Kota, March 16-17, 2019.

8. LETTERS OF APPRECIATION

- [1] For “*Two Days Workshop on Ethical Hacking and Information Security*” by Learn Code Online. in, held at MIT, Kota on January 30-31, 2018.
- [2] For “*Two Days Workshop on Industrial Hydraulics and Control System*” by SOHA Technologies Pvt. Ltd., Pune, Maharashtra, held at MIT, Kota on February 21-22, 2018.
- [3] For “*Two Days Workshop on Solar Electric (Photovoltaic)*” by Bharat Auto solution, Pune, Maharashtra, held at MIT, Kota on February 26-27, 2018.
- [4] For “*Five Days Workshop on AC Drives*” by Seldom India, Jaipur, held at MIT, Kota on March 13-17, 2018
- [5] Certificate of Recognition by Industrial Hub Technology (IHT) in collaboration with RADIANCE, IIT Bombay for 7 Days Workshop Week on Python and Machine Learning-Its Application in Engineering World, Industrial Automation with Artificial Intelligence and E-Kart Design and Development” held at MIT, Kota, March 12-17,

2019

9. MEMBERSHIP OF PROFESSIONAL BODIES

IEEE Professional Communication Society Membership, member#91300198, Delhi Section

10. FINENTIAL GRANT RECEIVED

- [1] Financial grant of Rs. 2, 00, 000/- obtained from TEQIP-III RTU (ATU) for organizing Two Days FDP on Soft Computing Applications in Engineering at MIT, Kota.
- [2] Financial grant of Rs. 30, 000/- obtained from TEQIP-III RTU (ATU) for organizing One Day Workshop on Advancements in Perl Language at MIT, Kota.
- [3] Financial grant of Rs. 30,000/- obtained from ISRO for organizing ET3CS'11-2011 at Vedant College of Engineering and Technology, Bundi.
- [4] **Budget of amount 2,40,000/- Sanctioned for the Research Project entitled “Design of Fractional Order PID Controller for AGC of Interconnected Power Systems” under the Collaborative Research Scheme (CRS) of TEQIP RTU (ATU) for the Session-2019-20. I have been deputed as Principal Investigator (PI).**

10. SUBJECTS TAUGHT

S.No.	Name of Course	Subjects
1	Post Graduate (M.Tech.)	Taken Guest Lectures of (i) Digital Communication System and (ii) Signal Theory (Subjects of Regular M.Tech. in Digital Communication, RTU, Kota) at Geetanjali Institute of Technical Studies, Udaipur (Rajasthan).
2	Under Graduate (B.E./B.Tech.)	Digital Signal Processing (DSP), Random Variables and Stochastic Processes (RVSP), Control System Engineering (CSE), Digital Communication (DC), Optical Communication (OC), Signals and Systems (SS), Information Theory and Coding (ITC), Electronics Measurement and Instrumentation (EMI), Electrical Measurements, Instrumentation, Biomedical Engineering etc...,

11. Ph.D GUIDING

: 1 Candidate

12. M.TECH. GUIDED/GUIDING

: 5 (Guided) & 2 (Guiding)

13. COMPUTER PROFICIENCY

1. Operating System : *Window XP*
2. Software : *MATLAB, PUFF, Serenade, CST Microwave Studio, ADS*

14. INTEREST/ EXTRA CURRICULAR ACTIVITIES

1. Worked with additional charge of **President Library** at MIT Kota.
2. Participation in Singing as a filler in ANUKRITI-2004 (Annual Function Of Engineering College Kota).

3. Acting as a Judge for Singing Competition in cultural week at MIT Kota.

15. PERSONAL DETAILS

Name : Dr. Vikas Soni
Father's Name : Late Shri Swatantra Kumar Soni
Mother's Name : Smt. Urmila Soni
Permanent Address : H/No 4, Namrata Awas, Bajarang Nagar, Kota.
(Rajasthan)
Mobile No. : +91-9413843227, 9116035910
E-Mail Address : vikassonieck@gmail.com
Date of Birth : 10th October, 1979.
Marital Status : Married
Nationality : Indian
Gender : Male

I hereby declare that all the information mentioned above, is true & correct to the best of my knowledge.

Place: Kota

Date:



(VIKAS SONI)