

## Dr. K.N. Modi University, Newai

## List of Publications

S.No.	Name of Faculty	Title	Journal
<b>Year : 2010</b>			
1.	Mrs. Reena Saxena	[Pb <sub>0.94</sub> Sr <sub>0.06</sub> ][(Mn <sub>1/3</sub> Sb <sub>2/3</sub> ) <sub>0.05</sub> (Zr <sub>y</sub> ti <sub>1-y</sub> ) <sub>0.95</sub> ]BASED PIEZOELECTRIC TRANSFORMER.	Proceedings of Symposium of IMRC 2010 at Mexico, 15th - 19th Aug 2010
2.	Mr. Subhash Chandra	“AAIS” (Automation of Agriculture Irrigation System)	Proceedings of National Conference on “Advance in knowledge management” (NCAKM'10) 2010.
3.	Dr. Anamika Sharma	Synthesis of Some Novel Isatinimino, Sulphonamido And Azacarbazolo Substituted S-Triazine Derivatives Of Biological Interes	Proceeding of National Seminar on Utilization and commercialization of Etnanomedicine of Chhattisgarh, held at Raipur, Chhattisgarh, (India) 27 <sup>th</sup> to 28 <sup>th</sup> March, 2010, PP. 22, (CIP/UCEC/PP/26)
4.	Dr. Satish Kumar Singh	Glycine-catalyzed easy and efficient one-pot synthesis of polyhydroquinolines through Hantzsch multicomponent condensation under controlled microwave.	Journal of Heterocyclic Chemistry, 47,2010, 194-198
5.		An efficient mono-mode MW controlled multicomponent synthesis of polysubstitued benzenes under solvent free conditions.	Indian Journal of Chemistry, Sec.B, 49, 2010, 826-829.
6.		Glycine-catalyzed easy and efficient one-pot synthesis of polyhydroquinolines through Hantzsch multicomponent condensation under controlled microwave.	Proceedings of 12 <sup>th</sup> CRSI National Symposium in Chemistry, ICT, Hyderabad, Feb. 4-7, 2010
7.	Mr. Amit Tyagi	Corporate Social Responsibility and Its Impact	Proceedings of National seminar on Corporate Social Responsibility in current economic scenario, 17-18 September 2010 organized by BIT, Meerut
8.		Why Going Green Is Important	VSBM Journal of management. Volume 1 January 2010
9.	Dr. Shivakar	Cost Benefit Analysis Of Two-Unit Parallel System With Correlated Failure And Repair Times	IAPQR, 35,117-139, 2010

10.		An Empirical Analysis Of Investment Decision-Making In India” In National Conference On “Innovation: A Way To Keep Ahead	Proceedings of National Conference at Jaipuria group of Institution Ghaziabad, 2010
11.	Dr. Abhishek Kumar	Solar Energy: Basic Necessity for Rural Development	Journal of Physical Science, Vol-3 (No. 1) Page: 31-36, 2011
	<b>Year : 2011</b>		
12.	Mr. Raheem Khan	Controlling Of Irrigation Valve Through Mobile Using GSM Modem	Proceedings of National Conference on Futuristic Applications in Electronics Engineering (NCFAEE-11), Pune, India, pp-1-5, March 2011
13.		Soil Testing Using AVR Microcontroller	Proceedings of National Conference on Futuristic Applications in Electronics Engineering (NCFAEE-11), Pune, India, pp-226-229, March 2011.
14.	Mr. Yogendra Kumar Katiyar	Performance Of Turbo Decoding With Imperfect Channel Estimates Using MATLAB	Proceedings of National Conference in GEC Gwalior on 29 may 2011
15.		Ferrite Material Role In Communication	Proceedings of National Conference in Jiwaji University Gwalior on 10-11 June 2011.
16.		The Classification Of Different Watermarking Techniques: A Review	Proceedings of International Conference in Institute of Engineering Technology, Alwar on 24-25 dec2011
17.	Dr. Anamika Sharma	Synthesis Of Some Heteroryl Sulfones Derived From Carbazole And Azacarbazole Derivatives And Their Biological Evaluation	J. Global Pharmatechnology, Vol 3, No 6 (2011), June 2011, pp. 15-22.
18.		Synthesis Of [2-(N-Ethylamino)-5_-Alkyl]Phenyl-5,6,7,8-Tetrahydroacridine-9-Carboxy-2-Sulfone Derivatives By The Proton-Catalyzed Rearrangement Of Corresponding Sulfonamides	Organic Chemistry International, Vol. 2011, Article ID 614627, 5 pages
19.	Ms. Shweta Agarwal	A Multi Vendor Framework For Power System Transmission & Automation	Proceedings of International Conference On VLSI, Communication And Networks, 24 Dec.2011, Alwar (Rajasthan)
20.		Power System Security & Improving Reliability For Power System Protection	Proceedings of International Conference On Global Trends In Technology : Impact On Industry And Society, 15 Oct. 2011, Alwar (Rajasthan)
21.	Dr. Satish Kumar Singh	DBU-catalyzed expeditious and facile multicomponent synthesis of	Monatsh Fur Chem (international Journal), 5

		N-arylquinolines under microwave	October, 2011
22.		An efficient and mild superoxide induced Micheal addition of indoles to $\alpha$ , $\beta$ -unsaturated ketones.	J. Indian Chem. Soc., 2011
23.		Ionic liquid/potassium hydroxide catalyzed solvent-free, one-pot synthesis of diarylglycolic acids from aromatic aldehydes under microwave.	Tetrahedron Letter (International), 52, 2011, 2419-2422.
24.		Microwave-assisted expeditious synthesis of novel benzo[b][1,8]-naphthyridine-3-carbonitriles	Journal of Heterocyclic Chemistry, 48, 2011, 397-402.
25.		Eco-friendly and facile one-pot multicomponent synthesis of acridinediones in water under microwave.	Journal of Heterocyclic Chemistry, 48, 2011, 69-73.
26.		Superoxide ion promoted facile one-pot synthesis of O-alkyl-S-methyl dithiocarbonates from alcohol under mild reaction conditions.	Phosphorus, Sulfur, Silicon and related elements (International), 186, 2011, 94-97
27.		An efficient multicomponent synthesis of spirooxindoles employing L-proline as catalyst at room temperature.	Proceedings of 13 <sup>th</sup> CRSI National Symposium in Chemistry, NISSER & KIIT University, Bhubneswar, Feb. 19-20, 2011.
28.		Highly efficient L-proline catalyzed green protocol for three-component synthesis of 2,3-dihydro-4(1H)-quinazolinones	Proceedings of National symposium on Emerging Trends in Chemical Sciences (ETCS-2011), Deptt. of Chemistry, BHU, Varanasi, Feb.19-20, 2011
29.	Dr. S.K. Govil	The Future of Tourism Education	Tourism Education Future Initiatives, USA, 3-4 March 2012 at RCCI, Jaipur
30.	Mr. Amit Tyagi	The Study On Gur (Jaggery) Industry In India:(With Special Reference To Muzaffarnagar District Of Uttar Pradesh	” International Conference on Agricultural Marketing In the Context of Changing Global Economic Order organized by University Of Mysore, Mysore, 25 <sup>th</sup> -26 <sup>th</sup> March 2011
31.		Food Supply Chain Management -A Review Of Indian Retail Sector	Proceedings of Conference on Biennial Supply Chain Management, organized by Indian Institute of Management (IIM), Bangalore on 7-8 <sup>th</sup> January 2011
32.		Impact Of Recession On Indian Economy	Souvenir of Depts. economics, Merrut College, Merrut.(14 <sup>th</sup> March, 2011) (Sponsored by UGC)

<b>Year : 2012</b>			
33.	Ms. Abhilasha Singh	Frailty Thy Name Is Woman” Published In International Conference On Women In Shakespeare: A Post-Feminist Scrutiny	Proceedings of Conference on Women in Shakespeare: A Post Modern Scrutiny held at Vardhman Mahaveer Open University, Kota from 4 to 6 October, 2012
34.		Women Writers Worldwide	Proceedings of International Conference on Women Writers Worldwide, Hindu Girls College, Jagadri, 2012, Haryana
35.	Ms. Bhawna Nidhi	Fault Detection And Classification Of Series Compensated Double Circuit Transmission Line Using Artificial Neural Network	Proceedings of international conference of electrical and electronics engineering ICEEE 2012 in Jaipur
36.		Neural Network And Fuzzy Logic Based Protection Of Series Compensated Double Circuit Transmission Line	Proceedings of international conference of electrical, electronics and computer science ICEEES- 2012 in Goa.
37.	Mr. Gulab Chand	English Language Teaching: A Socio-Cultural Perspective	Proceedings of Third International ELTAI Rajasthan Conference on Interfacing Language, Culture and Technology, BITS Pilani, Rajasthan, October 8- 9, 2012,159-164.
38.		Fairy Tale And Popular Media: A Study Of Twilight	Languages in India, Volume 10, 10 October 2012.
39.	Ms. Manika Bindal	Extraction Of Fractal Dimension For Iris Texture	Proceedings of 5th IAPR International Conference held on March 29 - April 1, 2012 New Delhi, India
40.	Mr. Nikhil Sogani	Role Of ICT In Sustainable Rural Development Of India	Proceedings of National Conference (UGC Funded) at Govt. College Ajmer (6 April 2012)
41.	Mr. Raheem Khan	Controlling Of Home Appliances Through Mobile Using Gsm Modem	Proceedings of National Conference on Energy Efficient System Design and Manufacturing (EESDM-12), VIT Jaipur, India
42.	Mr. Shadab Khan	Web Crawlers And Datapository - Methods For E-Learning	Journal of “Benchmarks in ICT Applications in LIS Practices”

			with ISBN 9788172337445
43.	Mr. Shyoraj Jat	“Green Computing: Future And Challenges In IT Industry From System Design To Application	Proceedings of International Conference on Advancements in Computer Applications and Software Engineering (CASE 2012) organized by Mewar University, India, ISBN: 978-93-81583-77-7 page 183-185
44.	Dr. Anamika Sharma	Synthesis and Antimicrobial Evaluation of Some Novel Trisubstituted S-Triazine Derivatives Based On Isatinimino, Sulphonamido and Azacarbazole	Journal of Chemistry 2012; 20(13), 1-9.
45.	Mr. Amit Tyagi	E- Learning- An Innovation In Education System	Proceedings of National Conference on Change Management, DIT School of Business, Greater Noida, 16 <sup>th</sup> & 17 <sup>th</sup> March 2012
46.	Mr. Ashok Yadav	A Better Matching Accuracy For Verification & Identification Using Biometric Features	Proceedings of 3 <sup>rd</sup> ICCCT-2012, MNNIT, Allahabad
47.	Mr. Harshit Bhardwaj	Neural Network Based Power Efficient Decision Making About Natural Hazards Using Wireless Sensor Networks	Proceedings of ISCON'12, 03.03.2012, GLA University, Mathura
48.	Mr. Gaurav Tyagi	Mobile Electronics Communication Devices Based On Bionics	Proceedings of National Conference , S.R.M.University,Chennai, 7-8 Sept. 2012
49.		SMS Security For Commercial Purpose Using Encryption	Proceedings of National Conference , S.R.M.University, Chennai, 7-8 Sept. 2012
50.	Mr. R.K. Goyal	Maintenance Management Practices: A retrospective and literature review	International Journal of Advances in Engineering Research, (IJAER), Vol. No. 3, Issue No. II, February 2012, (ISSN No:2231-5152)
	<b>Year: 2013</b>		
51.	Ms. Abhilash Singh	City, City Bang, Bang: A Post Metropolitanism Delhi	Proceedings of International Conference, 2013, Delhi
52.		Language And Cultural Discourse	Proceedings of International Conference, 2013, Doon University Dehradun.
53.	Mr. Ashutosh Kr. Srivastava	Equilateral Triangular Microstrip Antenna For Circular Polarization	Proceedings of Electronics Engineering, MITS Gwalior
54.	Ms. Bhawna Nidhi	Neural Network And Fuzzy Logic	International Journal of

		Based Protection Of Series Compensated Double Circuit Transmission Line	Engineering Research and Applications (Accepted)
55.	Mr. Mukesh Kumar Yadav	Implementation Of Rsa Algorithm Using Bit By Bit Conversion For Security And Performance Optimization	Proceedings of 15th Annual Conference of Society of Statistics, Computer and Applications, 24 – 26 February 2013, Banasthali Vidyapith.
56.	Mr. Subhash Chand	Application Of Graph Theory In Computer Sciences Related To In Mobile Ad Hoc Networks	Proceedings of 15th Annual Conference of Society of Statistics, Computer and Applications, 24 – 26 February 2013, Banasthali Vidyapith
57.	Mr. R.K. Goyal	A Roadmap for Successful World Class Maintenance Implementation in Indian Automotive Industries	International Journal of Advanced Research in Engineering and Applied Sciences, (IJAREAS), Vol. No. 2, Issue No. I, January 2013, PP 92-103 (ISSN No:2278-6252)
58.		Maintenance: From Total Productive Maintenance to World Class Maintenance	International Journal of Scientific Research and Reviews, (IJSRR), Vol. No.2, Issue No. I, March 2013, (ISSN No:2279-0543)
59.		World Class Maintenance Practices: A Survey of Indian Automotive Industries	International Journal of Scientific & Engineering Research, (IJSER), Vol. No.2, Issue No. I, March 2013, (ISSN No:2229-5518)
60.		Class Maintenance Practices: An Overview	Proceedings of National Conference of Advance Research in Engineering Technology and Applied Science at Jaipur Institute of Technology- Group of Institutions, During March 23, 2013
61.		World Class Maintenance Practices: Status of Automotive Industries	Proceedings of National Conference of Advance Research in Engineering Technology and Applied Science at Jaipur Institute of Technology- Group of Institutions, During March 23, 2013.



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Mar 06, 2014

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