

Year	Department	Faculty	Paper details
2013	Architecture	Prof. Madhura Yadav	Madhura Yadav, Proceedings of the International Conference IES Japan, March 1, 2013: Appropriate residential typologies for Mumbai. Kumamoto University Japan
2013	Architecture	Prof. Madhura Yadav	Madhura Yadav, Proceedings of the 4th Annual International Conference on Visual and Performing Arts at Athens, June 3 – 6, 2013: Understanding architecture as a potent form of visual art. Athens Institute for Education and Research, Greece
2013	Arts	Assistant Professor	Dr Divya Agnihotri, 2013, • India-Bhutan Relations: Progression in the Post-Independence Era, MAN AND SOCIETY-A Journal of North-East Studies, Volume (X), Winter 2013, ICSSR, 121-138
2013	Automobile	Dr. Aparna Pareek	Aparna Pareek, G. N. Ankah, S. Cherevko, P. Ebbinghaus, K. J. J. Mayrhofer, A. Erbe, and F. U. Renner, Effect of thiol self-assembled monolayers and plasma-polymer films on dealloying of Cu-Au Alloys, RSC Advances, 3, 6586 – 6595 (2013) (Royal Soc. of Chem., ISSN 2046-2069, Impact Factor: 3.3).
2013	Biosciences	Dr. Abhijeet Singh	Singh, A., Sharma, M.M and Batra, A. (2013). Synthesis of gold nanoparticles using chick pea leaf extract using green chemistry. Journal of Optoelectronics and Biomedical Materials. 5(2): 27 – 32.
2013	Biosciences	Dr. M.M. Sharma	Singh, A., Sharma, M. M. and Batra, A. (2013). Synthesis of gold nanoparticles using chick pea leaf extract using green chemistry. J. Optoelectronics and Biomedical Materials, 5 (2): 27-32.
2013	Biosciences	Dr. Manish	Manish Manish, Amit Rahi, Manpreet Kaur, Rakesh Bhatnagar, and Samer Singh, “A Single-Dose PLGA Encapsulated Protective Antigen Domain 4 Nanoformulation Protects Mice against Bacillus anthracis Spore Challenge.” PloS one 8(4): e61885.
2013	Biosciences	Dr. Rohit Jain	Jain D, Rathore KS, Jain R, Singh H, Kachhwaha S, Kothari SL (2013-14) Phytofabrication of iron oxide nanoparticle using <i>Calotropis gigantea</i> L. Advanced Science Focus 1, 318-321 (ISSN: 2330-0760 (print); EISSN: 2330-0779 (online)
2013	Biosciences	Dr. Rohit Jain	Srivastava G, Jain R, Vyas N, Mehta A, Kachhwaha S, Kothari SL (2013-14) Antimicrobial activity of the methanolic extract, fractions and isolated compounds from <i>Citrullus colocynthis</i> (L.) Schrad. International Journal of Pharma and Bio Sciences 4, 825-833 (ISSN: 975-6299)
2013	Biosciences	Dr. Rohit Jain	Jain R, Kachhwaha S, Kothari SL (2012-13) Phytochemistry, pharmacology and biotechnology of <i>Withania coagulans</i> and <i>Withania somnifera</i> : A review. Journal of Medicinal Plant Research 6, 5388 – 5399; ISSN: 1996-0875
2013	Biosciences	Dr. Rohit Jain	Jain D, Kachhwaha S, Jain R, Kothari SL (2012-13) Isolation and characterization of cry genes from indigenous strains of <i>Bacillus thuringiensis</i> taken from desert soils of Rajasthan. Indian Journal of Biotechnology 11, 491-494 (IF: 0.51) ISSN: 0972-5849
2013	Chemistry	Dr. Arunava Agarwala	A. Agarwala, T. Subramani, A. Goldbourt, D. Danovich, R. Yerushalmi, “Facile “Monolayer Formation on SiO ₂ Surfaces via Organoboron Functionalities”. Angew. Chem. Int. Ed., 52, 7415-7418, 2013
2013	Chemistry	Dr. Arunava Agarwala	O. Hazut, A. Agarwala, T. Subramani, S. Waichman, R. Yerushalmi “Monolayer Contact Doping of Silicon Surfaces and Nanowires Using Organophosphorus Compounds”. J. Vis. Exp. e50770, 2013
2013	Chemistry	Dr. Debasis Behera	M. Yadav, D. Behera, S. Kumar, R.R. Sinha., “Experimental and Quantum Chemical Studies on the Corrosion Inhibition Performance of Benzimidazole Derivatives for Mild Steel in HCl,” Ind. Eng. Chem. Res. 52 6318–6328 (ACS), 2013
2013	Chemistry	Dr. Debasis Behera	M. Yadav, D. Behera and U. Sharma, “Corrosion protection of N80 steel in hydrochloric acid by substituted amino acids. Corros. Engg. Sci. Technol. 48 (1) 19-27, 2013
2013	Chemistry	Dr. Debasis Behera	M. Yadav, D. Behera, “Synthesis, Characterization, and Biological Activity of Mn(II), Fe(II), Co(II), Ni(II), Cu(II), Zn(II), and Cd(II) Complexes of N-Thiophenyl-N'-Phenylthiocarbonylhydrazide,” Journal of Chemistry, 1-8, 2013
2013	Chemistry	Dr. Debasis Behera	M. Yadav, S. Kumar, and D. Behera, “Inhibition Effect of Substituted Thiadiazoles on Corrosion Activity of N80 Steel in HCl Solution,” Journal of Metallurgy, 1-14, 2013
2013	Chemistry	Dr. Naveen Kumar Singh	Rai, U. N., Singh, N. K., Upadhyay, A. K., Verma, S. (2013). Chromate tolerance and accumulation in <i>Chlorella vulgaris</i> L.: Role of antioxidant enzymes and biochemical changes in detoxification of metals. Biores. Technol. Elsevier (ISSN: 0960-8524) 136: 604-609. (IF = 4.91)

2013	Chemistry	Dr. Naveen Kumar Singh	Tiwari, K. K., Singh, N. K., Rai, U. N. (2013). Chromium phytotoxicity in radish (<i>Raphanus sativus</i>): Effects on metabolism and nutrients uptake. <i>Bull. Environ. Contam. Toxicol. Springer</i> (ISSN 1432-0800) 91:339-344 (IF =1.19)
2013	Chemistry	Dr. Naveen Kumar Singh	Rai, U. N., Tripathi, R.D., Singh, N. K., Upadhyay, A. K., Dwivedi, S., Shukla, M.K., Mallick, S., Singh, S.N., Nautiyal, C.S. (2013). Constructed Wetland as an Ecotechnological Tool for Pollution Treatment for Conservation of Ganga River. <i>Biores. Technol. Elsevier</i> (ISSN: 0960-8524)148:535-541(IF= 4.91)
2013	Chemistry	Dr. Nitu Bhatnagar	Nitu Bhatnagar, "Effect of Nano Fillers on the Joint Strength of High Performance Polymeric Nanocomposite", <i>International Journal of Chemical, Environmental & Biological Sciences (IJCEBS) Volume 1, Issue 2, 2013, ISSN 2320-4087 (Online)</i>
2013	Chemistry	Dr. Nitu Bhatnagar	Nitu Bhatnagar, "Effect of Plasma on Adhesion Characteristics of High Performance Polymers" <i>Reviews of Adhesion and Adhesives, Scrivener Publishing, Volume 1, No. 4 pp: 397-412, 2013.</i>
2013	Chemistry	Dr. Rama Kanwar	Rama K. Khangarot and Krishna P. Kaliappan, "Kinugasa Reaction: A Direct One Pot Route to Highly Functionalized β -Lactams" <i>Eur. J. Org. Chem., 7664-7677, 2013</i>
2013	Chemistry	Dr. Rama Kanwar	Rama K. Khangarot and Krishna P. Kaliappan, "A Stereoselective Synthesis of Trifluoromethyl-Analogues of Polyhydroxy Pyrrolidines" <i>Eur. J. Org. Chem., 2692-2698, 2013</i>
2013	Chemistry	Dr. Tanmoy Chakraborty	Sumanta Nayek, Suprakash Roy, Suvanka Dutta, Rajnarayan Saha and Tanmoy Chakraborty, "Dynamics of Metal Distribution in Cultivated Soil and Vegetables in Vicinity to Industrial Deposition: An Inference to Chemical Contamination of Food Chain" <i>International Journal of Chemoinformatics & Chemical Engineering, USA. 3, 117-124, 2013</i>
2013	Chemistry	Dr. Tanmoy Chakraborty	Dynamics of Metal Distribution in Cultivated Soil and Vegetables in Vicinity to Industrial Deposition: An Inference to Chemical Contamination of Food Chain. Sumanta Nayek, Suprakash Roy, Suvanka Dutta, Rajnarayan Saha, and Tanmoy Chakraborty; <i>International Journal of Chemoinformatics & Chemical Engineering, USA. Volume-3, Issue-2. 117-124, 2013</i>
2013	Chemistry	Dr. Tanmoy Chakraborty	A New QSAR Modelling to Correlate the Drug Activity of Oxazoline Compounds with the Quantum Mechanical Descriptors. Tanmoy Chakraborty, Dulal C. Ghosh*, <i>International Journal of Biotechnology and Bioengineering Research, Volume-4, Issue-4. 427-432, 2013</i>
2013	Chemistry	Dr. Tanmoy Chakraborty	Quantum Mechanical Study of Some Atomic Properties. Prabhat Ranjan, Tanmoy Chakraborty*, <i>Journal of International Academy of Physical Sciences, Volume-17, Issue-2. 39-432, 2013</i>
2013	Chemistry	Dr. Veena Dhayal	Mukesh Kumar Atal, Jyoti Jain, Veena Dhayal, Meena Nagar, Rakesh Bohra, Kuldeep S. Rathore and Narendra S. Saxena, "Synthesis and characterization of glycol and oxime modified precursors of niobium(V) for soft transformation to niobia", <i>J. Sol-gel Sci. Technol. 67, 88-96, 2013</i>
2013	Chemistry	Prof. Lalita Ledwani	Hemen Dave, Lalita Ledwani, Nisha Chandwani, Purvi Kikani, Bhakti Desai, S. K. Nema, "Surface modification of polyester fabric by non-thermal Plasma treatment and its effect on coloration using natural dye" <i>Journal of Polymer materials: An International Journal(MDPPL), 30, No.3, 291-304, 2013</i>
2013	Civil Engineering	Dr. Monika Sogani	Sharma P, Kumar M, Mathur N, Singh A, Bhatnagar P, Sogani M (2013) Health care industries: potential generators of genotoxic waste. <i>Environ. Sci. Pollut. Res. 20(8):5160-7 doi:10.1007/s11356-013-1500-9 (IF: 2.651)</i>
2013	Civil Engineering	Dr. Monika Sogani	Sharma P, Mathur N, Singh A, Bhatnagar P, Sogani M (2013) Use of Short Term Microbial Bioassays to Evaluate Toxicity of Hospital Wastewaters. <i>J. Environ. & Sociobiol. 10(2):115-126</i>
2013	Commerce	Dr. Gaurav Lodha	Lodha, G., "Working Systems and Time Management of Banking Industry": is published in <i>International Journal View of Space</i> (ISSN- 2320-7620), July, 2013 Volume-1, Issue – 4.
2013	Commerce	Dr. Gaurav Lodha	Lodha, G., "Mergers and Acquisitions: A Shift Back": is published in <i>International Journal Shodh Samiksha Aur Mulyankan</i> , March, 2013 Volume-V, issue- 50 pp 25-27.
2013	Commerce	Dr. Gaurav Lodha	Lodha, G., Kamal Hussain "Recent Changes in Hospital/ Health Administration & Quality": is published in <i>International Journal Research Analysis and Evaluation</i> , Vol. IV, issue 42, March 2013, pp 36-37.
2013	Commerce	Dr. Gaurav Lodha	Lodha, G. "Cloud Computing: A technical way to Influence Consumer Services and Marketing Activities": is published in <i>International Journal View of Space</i> (ISSN- 2320-7620), November, 2013 Volume-1, Issue – 8.

2013	Commerce	Dr. Gaurav Lodha	Lodha, G., "Analyzing the gap between the Customer and Management about Retail Banking on Selected Nationalized and Private Sector Bank": is published in International Journal Research Matrix (ISSN- 2321-7073), November, 2013 Volume-1, Issue – 4.
2013	Commerce	Dr. Gaurav Lodha	Lodha, G., "A Study of Mobile Manufacturing Companies Pre-Sales and Post Sales Services in the Context of Customer Satisfaction in Gujarat State": is published in International Journal of Advances Research in Computer Science and Management Studies (ISSN- 2321-7782), December, 2013 Volume-1, Issue – 7(www.ijarcsm.com).
2013	Commerce	Dr. Teena Shivnani	Shivnani T., (March 2013) " Evaluation of Social Banking on Income Earning Capacity: A Path of Rural Development" in Pezzottaite International Journal of Retailing & Rural Business Perspectives (A Refereed Quarterly Journal) Vol. II No. 1, ISSN 2279-0934 & 0942 Page no. 286 – 295.
2013	Commerce	Prof. Sorab Sadri	Sustainable Quality Of Work Life And Job Satisfaction [An Indian Case Study] Journal of Economic Development Environment and People Vol 2 No 4 2013
2013	Commerce	Prof. Sorab Sadri	Re-inventing Social Ethos – the dialectic of Organization and Society, International Journal of Management and Social Science Research, Vol 2 No 3, March 2013
2013	Commerce	Prof. Sorab Sadri	Business and Society: Changing Paradigms in Journal of the IMS Group, Spring 2013
2013	Commerce	Prof. Sorab Sadri	The Challenge of Achieving Innovative Organizations In The Indian Context in International Journal of Management and Business Studies, Spring 2013
2013	Commerce	Prof. Sorab Sadri	An Academic Review of Approaches to CSR , in Urvashi Makkar and Anurag Pahuja (ed), CSR: Issues and Challenges, Bharati Publishing Co, Ghaziabad 2013
2013	Commerce	Sunny Dawar	Rathore, J. & Dawar, S. 'Women Entrepreneurship: A Study of Motivational Factors for Women Entrepreneurs with Special Reference to Jaipur City'. <i>Management, Leadership & Corporate Governance</i> , ISBN:978-81-904635-7-7, Swastik Publication House, New Delhi, 2013, pp.252-258
2013	Commerce	Sunny Dawar	Dawar; S. "Effects of Advertising on Consumers' Buying Behavior towards Personal Care Products: A Study with Special Reference to Jaipur City". <i>Challenges and Opportunities in Asian Economics: The Management Perceptive</i> , ISBN:978-93-5062-315-2, Excel Books Publications, New Delhi, 2013, pp.122-130.
2013	Commerce	Dr. Sunishtha Dhaka	Krishna. A. and Dhaka. S., "Co-creation as a competitive advantage: New dimensions and paradigms", European journal of commerce and management research, Apr 2013, Vol. 2, Iss. 4.
2013	Commerce	Dr. Sunishtha Dhaka	Krishna. A. and Dhaka. S., Co-creation Channel: A concept for paradigm shift in value creation , Journal of management science and practice, May 2013, Vol. 1, Iss. 1, pp. 14-21
2013	CSE	Dr. Akhilesh Kumar Sharma	Sharma A. K., Lakhtaria K. I., Vishwakarma S. K., "Data Mining Based Predictions for Employees Skill Enhancement Using Pro-Skill Improvement Program and Performance Using Classifier Scheme Algorithm," International Journal of Advanced Research in Computer Science (IJARCS), 4(3), 102, 2013.
2013	CSE	Dr. Jyotirmoy Karjee	Jyotirmoy Karjee, H.S Jamadagni. "Data Accuracy Models under Spatio-Temporal Correlation with Adaptive Strategies in Wireless Sensor Networks", ACEEE International Journal on Network Security, vol-4, Issue-I, page-24-34, 2013
2013	CSE	Dr. Karan Verma	Karan Verma, Halabi Hasbullah, Prevention of DoS attacks in VANET, In Journal of Wireless Personal Communication Springer, vol. 73(1), pp. 95-126, 2013
2013	CSE	Dr. Prakash Ramani	Prakash Ramani, and P.D. Murarka , "Stock Market Prediction Using Artificial Neural Network" , International Journal of Advanced Research in Computer Science and Software Engineering (IJARCSSE) , Page No. 873-877, Volume 3, Issue 4, April 2013
2013	CSE	Dr. Prakash Ramani	Prakash Ramani and P.D. Murarka , "Stock Price Prediction using Multi-Layer Feed Forward Neural Network" , International Journal of Information, Communication and Computing Technology Jagan Institute of Management Studies, New Delhi (IJICT) , Page No. 1-3, Vol 1, Issue 1, July 2013

2013	CSE	Dr. Sandeep Chaurasia	Sandeep Chaurasia, Prasun Chakrabarti, "An Approach with SVM using Variable Feature Selection on Breast Cancer Prognosis", (IJARAI) International Journal of Advanced Research in Artificial Intelligence, (2165-4069) Vol. 2, No.9, page 38-42, September 2013
2013	CSE	Dr. Sandeep Chaurasia	Neha Chourasia, Nilima Fulmare, Sandeep Chaurasia, "Formal Analysis of Privilege based Total Order Broadcast System", International Journal of Computer Applications (0975 – 8887) Volume 64 No.10, page 18-21, February 2013
2013	CSE	Dr. Sumit Srivastava	Jangid Mahesh, Srivastava Sumit(Dr.), "Automatic Objective Answer-Sheet Evaluation" in IEEE International Conference on MOOC, Innovation and Technology in Education (MITE), 20-22 December, 2013 , Paper published in IEEE Explorer
2013	CSE	Dr. Sumit Srivastava	Maheshwari Shashikant, Srivastava Sumit(Dr.), "Hybrid data mining approach for intrusion detection using Modified AODV algorithm" in IEEE International Conference on MOOC, Innovation and Technology in Education (MITE), 20-22 December, 2013 , Paper published in IEEE Explorer
2013	CSE	Dr. Sumit Srivastava	Srivastava Sumit (Dr.), Gupta Devanshi, Mitra Deepankar, "ONLINE NEWSPAPER TRANSCODING FOR HANDHELD DEVICES PROPOSAL FOR DYSLEXIC PEOPLE", International Conference on Recent Trends in Communication and Computer Networks - ComNet 2013, Nov, 2013, Paper published by Elsevier.
2013	CSE	Jyoti Grover	Jyoti Grover, M.S. Gaur, Vijay Laxmi "Attack Models and Infrastructure Supported Detection Mechanisms for Position Forging Attacks in Vehicular Ad Hoc Networks " – CSI Transactions on ICT (Springer), Vol- 1(3), ISSN 2277-9078, pp. 261-279, September 2013
2013	CSE	Mr. Ashish Kumar	Jaishri Tanwar, Deepak Dembla, Ashish Kumar, "Video Encryption for Secure Video Transmission in IPTV", International Journal of IT & Knowledge Management, Vol. 6, No. 2, pp: 170-175, July 2013
2013	CSE	Mr. Ashish Kumar	Krishan Kant Lavania, Chandresh Bakliwal, Megha Rathore, Ashish Kumar, "Adaptive Video Watermarking With Multiple Cryptographic Salts", International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering, Vol. 2, Issue 6, pp: 2564-2572, June 2013
2013	CSE	Mr. Ashish Kumar	Deepak Dembla, Biren Patel, Ashish Kumar, Yogesh Bhomia, "Comparison of H.264 and MPEG-4 Codec Based on PSNR- Peak Signal to Noise Ratio Algorithm", International Journal of Advanced Research in Computer Science and Software Engineering, Vol. 3, Issue 3, pp: 365-370, March 2013
2013	CSE	Mr. Ashish Kumar	Biren M. Patel, Ashish Kumar, Deepak Dembla, "Analysis of H.264 Codec Encode/Decode Video File & Quality Measurement of Video based on PSNR Algo", International Journal of Electronics Engineering, Vol. 5, No. 1, pp: 31-34, Jan 2013
2013	CSE	Pooja Sharma	"Two-dimensional unsteady mhd free convective flow of a micropolar fluid and mass transfer through a porous medium over a semi- infinite moving porous plate in the presence of heat source with constant heat and mass flux." Mathematical Sciences International Research Journal 01/2013; 3(2):610-612
2013	CSE	Pooja Sharma	"Effects of Radiation and Time Dependent Permeability on Unsteady Two-Dimensional Hydromagnetic Free Convective Flow and Heat Transfer through Porous Medium Bounded between Parallel Plates" Journal of International Academy of Physical Sciences, Vol. 17(1), pp. 27-38, 2013. issn 0974 - 9373.
2013	ECE	Dr. Prashant Povel Dwivedi	Prashant Povel Dwivedi, Hee Joo Choi, Byoung Joo Kim, Myoungsik Cha "Evaluation of domain randomness in periodically-poled lithium niobate by diffraction-noise measurement" In OPTICS EXPRESS (Optical Society Of America), Vol.21,No.25,30221- 30226 (2013) (Impact factor~3.488).
2013	ECE	Dr. Prashant Povel Dwivedi	Prashant Povel Dwivedi, Myoungsik Cha, "QPM Noise versus poling quality," In Quantum Metrology Research Center workshop, Pusan National University, 31 Jan 2013, Busan, S. KOREA.
2013	ECE	Dr. Abhishek Shrivastava	Pankaj Singh , K. P. Yadav, <u>Abhishek Srivastava</u> , "Reliability Assessment of Solar Power System by Employing Algebra of Logics", International Journal of Engineering Research & Technology, vol. 2,10,pp.3851-3855,2013
2013	ECE	Dr. Abhishek Shrivastava	Pankaj Singh , K. P. Yadav, <u>Abhishek Srivastava</u> , "A Preliminary study on reliability engineering and its evaluation", Turkish Journal of Engineering, Science and Technology, vol. 03,pp. 53-55,2013
2013	ECE	Dr. Manish Tiwari	Arti Agrawal, Manish Tiwari, Yousaf O. Azabi, Vijay Janyani, B. M. A. Rahman and K. T. V. Grattan, "Ultrabroad Supercontinuum Generation in Tellurite Equiangular Spiral Photonic Crystal Fiber", Journal of Modern Optics, 60, 12, pp. 956-962, 2013

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2013	ECE	Dr. Manish Tiwari	M. Tiwari and V. Janyani, Supercontinuum Generation in All-Solid Photonic Crystal Fiber, Proceedings of WRAP – 2013 on IEEEExplore, IIT, Delhi, India
2013	ECE	Dr. Manish Tiwari	M. Tiwari and V. Janyani, Supercontinuum Generation in Hexagonal Spiral Lead Silicate Photonic Crystal Fiber, Thailand – Japan Microwave Conference, Proceedings of TJMW-2013 on IEICE, Bangkok, Thailand.
2013	ECE	Dr. Manish Tiwari	Arti Agrawal, Manish Tiwari, Yousaf O. Azabi, Vijay Janyani, B. M. A. Rahman and K. T. V. Grattan, "Ultrabroad Supercontinuum Generation in Tellurite Equiangular Spiral Photonic Crystal Fiber", Journal of Modern Optics, 60, 12, pp. 956-962, 2013
2013	ECE	Dr. Manish Tiwari	Manish Tiwari and Vijay Janyani, " Two octave spanning supercontinuum generation in hexagonal spiral photonic crystal fiber", Proc. SPIE 8760, 87602F (2013); doi:10.1117/12.2012351
2013	ECE	Dr. Prashant Povel Dwivedi	Prashant Povel Dwivedi, Hee Joo Choi, Byoung Joo Kim, Myoungsik Cha "Evaluation of domain randomness in periodically-poled lithium niobate by diffraction-noise measurement" In Optics Express, Vol.21, No.25, 30221- 30226 (2013) (Impact factor~3.488).
2013	ECE	Dr. Renu Kumawat	R. Kumawat, V. Sahula, and M.S. Gaur, "Probabilistic Modeling Approaches for Nanoscale Devices", IEEE International Conference on Circuit, Power and Computing Technologies (ICCPCT-2013), March, 2013, doi: 10.1109/ICCPCT.2013.6528997
2013	ECE	Dr. Sourav Dhar	Sourav Dhar, Amitava Ray and Rabindra Nath Bera, "Cognitive Vertical Handover Engine for Vehicular Communication", Peer to Peer Netw. And Appl., Springer, New York. 2012.; DoI: 10.1007/s12083-012-0171-5; September 2013, pp 305-324, Volume 6, Issue 3,
2013	ECE	Dr. Tarun Kumar Dubey	Tarun Dubey and O. P. Sahu, "Broadcasting with Controlled Redundancy and Improved Localization in Wireless Sensor Networks," <i>Journal of Electronic Science and Technology</i> , Vol.11, No.4.pp.404-407
2013	ECE	Dr. Tarun Kumar Dubey	Tarun Dubey and O. P. Sahu, "Self Localized Packet Forwarding in Wireless Sensor Networks," <i>Journal of Information Processing Systems</i> , Vol.9, No.3, pp.477-488
2013	ECE	Dr. Tarun Kumar Dubey	Tarun Dubey and O. P. Sahu, "A Novel Algorithm for Self Localized Packet Forwarding in Wireless Sensor Networks," <i>International Journal of Advanced Science and Technology</i> , Vol. 56, pp.27-35
2013	ECE	Dr. Tarun Kumar Dubey	Tarun Dubey and O. P. Sahu, "Directional Antenna Assisted Scheme to Reduce Localization Error in Wireless Sensor Networks," <i>International Journal of Information & Network Security</i> , Vol.2, No.2, pp. 183-189
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2013	ECE	Dr. Tarun Kumar Dubey	O. P. Sahu and Tarun Dubey, "A Simple Scheme for Location and Distance Estimation of Wireless Sensor Nodes in Outdoor Environments" <i>International Journal on Smart Sensing and Intelligent Systems</i> , Vol. 6, No.
2013	ECE	Dr. Tarun Kumar Dubey	Tarun Dubey and O. P. Sahu, "Performance Evaluation of Gossip for Minimizing Redundancy in Wireless Sensor Networks," <i>International Journal of Computer Science: Theory, Technology and Applications</i> , Vol. 2, No. 1, pp.1-7
2013	ECE	Dr. Tarun Kumar Dubey	Tarun Dubey and O. P. Sahu, "Survey on Wireless Sensor Networks for Reliable Life Services and Other Advanced Applications," Indonesian Journal of Electrical Engineering and Informatics.Vol.1, No.4, pp.133-139
2013	ECE	Dr. V. N. Tiwari	V N Tiwari et.al, "Development of a non – contact temperature indicator for hazardous process-control applications Comparative", International Journal of Recent Trends in Electrical & Electronics Engg., (IJRTE) vol-2, issue -2 ,02, pp. 30-33, Oct. 2013
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2013	ECE	Dr. V. N. Tiwari	V N Tiwari et.al, "Threats Modeling towards Security Attributes in Mobile Ad hoc Networks," International Journal of Advanced Engineering and Computing Technologies (IAECT), special issue, December 2013

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2013	ECE	Dr. V. N. Tiwari	V N Tiwari et.al, " <i>UWB Antenna Designing: Challenges and Solutions</i> " International Conference on Advances in Computing, Communications and Informatics (ICACCI'13), Bangkok (Thailand) Sept. 22-23, 2013
2013	ECE	Dr. V. N. Tiwari	V N Tiwari et al, "The Small Band – Notched Square-Ring Microstrip Patch Antenna with T-Shaped Strip", X Control Instrumentation and System Conference (CISCON-2013) – An National Conference, at Manipal University, MIT, Manipal, Karnataka ,India Dec. 20–21, 2013
2013	ECE	Dr. V. N. Tiwari	V N Tiwari et.al "A Review on Intelligent Agents for various Environments" Published on 21th December 2013 in national conference CISCON-2013 being organized by Manipal Institute of Technology, Manipal University, India during December 20th – 21st, 2013
2013	ECE	Dr. V. N. Tiwari	V N Tiwari et.al, "A REVIEW ON DESIGNING OF INTELLIGENT AGENT FOR MULTIPLE ENVIRONMENTS" Published on 25th July 2013 in National Conference "Communication Systems and VLSI Design" organized by MNIT Jaipur
2013	ECE	Dr. Shilpi Birla	ToshiyankaGoswami, JyotiYadav, S. Birla, and Neeraj Kr. Shukla, "Effect of Supply Voltage on Stability in IP3 SRAM Bit-Cell at 45nm CMOS Technology using N-Curve at RT," International Journal of Computer Applications (IJCA), Vol. 83, No. 16, pp. 15-19, Dec., 2013.
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2016	IT	Dr. Devershi Pallavi Bhatt	Dr. Devershi Pallavi Bhatt, Dr. Vikas Pareek Paper Title: Lifetime Enhancement of Wireless Sensor Networks Using Fermat Point and Data Aggregation Mechanism, Springer Journal Emerging Research in Computing, Information, Communication and Applications ERCICA 2015, Volume 1, 123, ISBN 978-81- 322-2549- 2 ISBN 978-81- 322-2550- 8 (eBook) DOI 10.1007/978-81- 322-2550-8, July 2016
2016	IT	Dr. Pratistha Mathur	Sagar, S., Mathur, P., Sharma, A., 2016. Software Metrics and Soft Computing Models for Component Based Software: A Review, International Journal of Control Theory and Application. (Scopus Indexed)
2016	IT	Dr. Pratistha Mathur	Sagar, S., Mathur, P., Sharma, A., 2016. Evaluation of Overall Quality of Component Based System by using FuzzyMOORA Technique, IET software (Communicated). (SCI Indexed)
2016	IT	Dr. Pratistha Mathur	Sagar, S., Mathur, P., Sharma, A., 2016. Neural Network Algorithms for Estimation of Maintainability for Component Based System: A Comparative Analysis, International Journal of Advancements in Computing Technology, vol. 1, no. 1, pp. 1-10, February 2016.
2016	IT	Dr. Pratistha Mathur	Madhuri Bansal, Pratistha Mathur 2016 Word Sense Disambiguation using Maxnet Approach for Hindi Language: International Journal of Advanced Research in Computer Science and Software Engineering ISSN: 2277-128X, vol. 6, issue 2, Feb 2016
2016	IT	Dr. Pratistha Mathur	Madhuri Bansal Pratistha Mathur, 2016, Word Sense Disambiguation For Indian Languages: A Review IJRCSAMS, July 2016, vol 5, issue 1, ISSN 2319-1953
2016	IT	Dr. Pratistha Mathur	Deepti Gupta, Pratistha Mathur, Peeyush Tiwari, 2016, Existing Noise removal Techniques Used In Cochlear Implant, IJARSE, vol 5, Issue 3, March 2016
2016	IT	Rahul Saxena	Rahul Saxena, R Jaya Krishna and D.P. Sharma., "Faster Load Flow Analysis", Proceedings of International Conference on ICT for Sustainable Development, Vol. 408 of series Advances in Intelligent Systems and Computing, pp. 45-54, 2016

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2016	IT	Shashank Mouli Satapathy	Shashank Mouli Satapathy, Barada Prasanna Acharya and Santanu Kumar Rath, "Early Stage Software Effort Estimation using Random Forest Technique based on Use Case Points", IET Software, Vol. 10, No. 1, pp. 10-17, February, 2016. ISSN(Online) : 1751 - 8814 and ISSN(Print) : 1751 - 8806. DOI: 10.1049/iet-sen.2014.0122 (SCI Impact Factor: 0.595)
2016	Languages	Dr. Kusum Sharma	AJAAT SHATRU PRERAK NATAK' JAGMAG DEEP JAYOTI, 2016, ISSN NO 22787623
2016	Languages	Dr. Kusum Sharma	KANHAIYALAL SETHIYA-MERA YUG JAGMAGDEEP JAYOTI, ISSN NO 22787623
2016	Languages	Dr. Kusum Sharma	KAVI SHRESTHA SHRI SHIVCHARAN SHARMA DWARA RACHIT KAVYAKRITIYAN 'SHWARANJALI' AVAM 'PANCHMUKHI GEETA' KI SAMEEKSHA SARVADHARMA SAMBHAV (GEETI KAVAYA) ISBN NO 978819250521
2016	Languages	Dr. Kusum Sharma	DIVYA VIBHUTIYN AVAM MAHAPURUSH' BHARTIYA SAMAGRA GAURAV VIKAS KA EK DASTAVEJ, DIVAYA VIBHUTIYAN AVAM MAHPURUSH GEETI KAVYA , ISBN NO 9788192505268
2016	Languages	Dr. Priyanka Choudhary	<i>Beyond Ethics, The IIS University Journal of Commerce & Management, ISSN 2320-4907, Vol 4 Issue 1, 2016</i>
2016	Languages	Dr. Priyanka Choudhary	<i>Does Literature help EFL Learners to Improve Language?, International Journal of Scientific & Engineering Research, ISSN 2229-5518, Volume 7, Issue 5, 2016 (with Vijaylakshmi, Dr Arpit Kothari)</i>
2016	Languages	Dr. Priyanka Choudhary	<i>GLOBALIZATION: A PERCEPTIVE APPROACH TO COMMUNICATION, Gnosis (An International Journal of English Language and Literature) ISSN 2394-0131, Accepted, 2016. (with Dr Yashoda Kumari)</i>
2016	Mathematics & Statistics	Dharmendra Tripathi	Dharmendra Tripathi, Shashi Bhushan and O. Anwar Bég, Transverse Magnetic Field Driven Modification in Unsteady Peristaltic Transport with Electrical Double Layer Effects, Colloids and Surfaces A: Physicochemical and Engineering Aspects, Accepted (2016), [Impact Factor: 2.752]
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2016	Mathematics & Statistics	Dharmendra Tripathi	Dharmendra Tripathi, Noreen Akbar, Z H Khan, and O Anwar Beg, Peristaltic Transport of Bi-Viscosity Fluids through a Curved Tube: A Mathematical Model for Intestinal Flow, <i>Journal of Engineering in Medicine</i> (2016) Accepted [Impact Factor: 1.329]
2016	Mathematics & Statistics	Dharmendra Tripathi	Dharmendra Tripathi, Shashi Bhushan, O. Anwar Bég and Noreen Sher Akbar, Transient Peristaltic Diffusion of Nanofluids: A Model of Micropumps in Medical Engineering, <i>Journal of Hydrodynamics, Ser. B</i> (2016) Accepted [Impact Factor: 0.659]
2016	Mathematics & Statistics	Dharmendra Tripathi	Noreen Sher Akbar, M. Shoaib, Dharmendra Tripathi, Shashi Bhushan and O. Anwar Bég, A study of entropy generation and heat transfer of CNT-nanofluids in flow driven by beating cilia through porous medium, <i>Journal of Hydrodynamics, Ser. B</i> (2016) Accepted [Impact Factor: 0.659]
2016	Mathematics & Statistics	Dharmendra Tripathi	Vineet Srivastava, Dharmendra Tripathi, and O. Anwar Bég Numerical Study of Oxygen Diffusion from Capillaries to Tissues with External Force Effects, <i>Journal of Mechanics in Medicine and Biology</i> (2016) Accepted. [Impact Factor: 0.758]
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2016	Mathematics & Statistics	Dr. Ashish Kumar	Ashish Kumar, Sonali Baweja: Cost-Benefit Analysis of a Cold Standby System with Preventive Maintenance Subject to Arrival Time of Server. <i>International Journal of Agricultural and Statistics Sciences</i> 01/2016; 11(2):375-380.
2016	Mathematics & Statistics	Dr. Ashish Kumar	Ashish Kumar, M.S. Barak: Impact of Abnormal Weather Conditions on Various Reliability Measures of a Repairable System with Inspection. <i>Thailand Statistician</i> . Vol. 14(1), pp. 35-45, 2016.

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2016	Mathematics & Statistics	Dr. Ashish Kumar	S. C. Malik, Ashish Kumar, S.K. Chhillar: Analysis of a Single-Unit System with Degradation and Maintenance. Journal of Statistics and Management Systems, 04/2016; 19(2):151-161. DOI:10.1080/09720510.2014.927609
2016	Mathematics & Statistics	Dr. Ashish Kumar	Ashish Kumar, Monika Saini: Comparison of Various Reliability Measures of a Computer System with the Provision of Priority. Proceedings of the International Conference on Recent Cognizance in Wireless Communication & Image Processing, 01/2016: pages 39-50; , ISBN: 978-81-322-2636-9
2016	Mathematics & Statistics	Dr. Ashish Kumar	Ashish Kumar, Monika Saini: Analysis of a Single-Unit System with Weibull Failure and Repair densities Subject to Server Failure. Malaysian Journal of Science, 06/2016; 35(1):16-23.
2016	Mathematics & Statistics	Dr. Monika Saini	Monika Saini, Ashish Kumar: Ratio estimators for the finite population mean under simple random sampling and rank set sampling. Int. J. Syst. Assur. Eng. Manag., 04/2016; DOI:10.1007/s13198-016-0454-y
2016	Mathematics & Statistics	Dr. Reema Jain	Reema Jain, "Application of Elliptic Curves in Designing Lightweight Cryptographic Techniques" SKIT Research Journal, Vol.6, No.1, 71-74, 2016.
2016	Mathematics & Statistics	Dr. Reema Jain	Reema Jain "Three-Dimensional Flow and Heat Transfer towards a Shrinking Sheet with Partial Slip" ^{5th} National Conference on Computational and Mathematical Sciences (March 18-19, 2016), .
2016	Mathematics & Statistics	Dr. Reema Jain	Reema Jain & Manish Dadheech, "Stokes Flow of Micro-Polar Fluid Past Newtonian Liquid Sphere with Spin Condition for Microrotation" International Conference on Recent Trends in Mechanical and Manufacturing Engineering (April 8-9, 2016).
2016	Mathematics & Statistics	Dr. Reetu Rathee	• Reliability Modeling of a Parallel System with Maximum Operation and Repair Times. International Journal of Operational Research, Vol. 25(1), pp. 131-142, 2016 (ISSN online: 1745-7653, Indexed in Scopus (Elsevier)) (with S. C. Malik)
2016	Mechanical	Dr. Jaiveer Singh	Jaiveer Singh, S. Mahesh, Shomic Roy, Gulshan Kumar, D. Srivastava, G.K. Dey, N. Saibaba and I. Samajdar: A miniature physical simulator for pilgering, Journal of Materials Processing Technology, Vol. 237, pp. 126–138, 2016. doi:10.1016/j.jmatprotec.2016.06.009
2016	Mechanical	Dr. Jaiveer Singh	Gulshan Kumar, A. K. Kanjarla, Arijit Lodh, Jaiveer Singh, Ramesh Singh, D. Srivastava, G. K. Dey, N. Saibaba, R. D. Doherty and I. Samajdar: Burst Ductility of Zirconium Clads: The Defining Role of Residual Stress, Metallurgical and Materials Transactions A, 2016 (Article in Press). doi: 10.1007/s11661-016-3526-3
2016	Mechanical	Dr. Santosh S. Patil	Kuppasamy C. S., Karuppanan, S., and Patil S. S., (2016) Buckling Strength of Corroded Pipelines with Interacting Corrosion Defects: Numerical Analysis, International Journal of Structural Stability and Dynamics, 16(4), 1550063 (17 pages).
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2016	Philosophy (Arts)	Dr. Anthony Savari Raj	"Lady Philosophy," http://www.cirpit.raimonpanikkar.it/

2016	Physics	Dr. Sushil Kumar Jain	Structural and Morphological Study of $Zn_{0.9}Mn_{0.05}Fe_{0.05}O$ Synthesized by Sol-gel Wet Chemical Precipitation Route Jain, S.K., Prashant, B.L., Dolia, S.N., and Choudhary, B. L. Int. Journal of Advance Electrochemistry, American Scientific Publisher. Accepted (2015), ISSN no. 2330-1546 (Print)
2016	Physics	Dr. Sushil Kumar Jain	Structural Characteristics and Magnetic Properties of ZnO Synthesized by Sol-gel Wet Chemical Precipitation Route Jain, S.K., Govil, K., Prashant, B.L., Dolia, S.N., and Choudhary, B.L. Paper accepted in Advance Science Letters (2015) ISSN: 1936-6612 (Print)
2015	Mathematics & Statistics	Dr. Reetu Rathee	A Parallel System with Priority to Preventive Maintenance over repair Subject to Maximum Operation and Repair Times. International Journal of Scientific and Engineering Research, Vol. 6(2), pp. 1651-1661, 2015(Indexed , ISSN: 2229-5518) (with S. C. Malik)
2014	Mathematics & Statistics	Dr. Reetu Rathee	A Parallel System with Priority to Repair over Preventive Maintenance Subject to Maximum Operation and Repair Times. International Journal of Statistics and Reliability Engineering, Vol. 1(1), pp. 57-68, 2014 (Indexed, ISSN: 2350-0174) (with S. C. Malik)
2013	Mathematics & Statistics	Dr. Reetu Rathee	A Parallel System with Priority to Preventive Maintenance Subject to Maximum Operation and Repair Times. American Journal of Mathematics and Statistics, 2013. Vol. 3(6), pp. 436-444 DOI: 10.5923/j.ajms.20130306.19 (with S. C. Malik)

Published books and book chapters

S. No.	Year	Faculty	Title/Description	Remarks	Department
1	2014	Dr. Abhijeet Singh	Abhijeet Singh, Nitin Khandelwal, Devendra Jain. 2014. Green nanoparticles and evaluation of their antimicrobial activities. LAP LAMBERT Academic Publishing. Omni Scriptum GmbH & Co., KG. Germany. ISBN: 978-3-659-61608-2	Co-author	Biosciences
2	2014	Dr. Abhijeet Singh	Abhijeet Singh, Seema Ahuja, Devendra Jain. 2014. Screening, molecular identification, enzyme production of thermophiles. LAP LAMBERT Academic Publishing. OmniScriptum GmbH & Co., KG. Germany. ISBN: 978-3-659-61574-0	Co-author	Biosciences
3	2014	Dr. Abhijeet Singh	Harshdeep Dhaliwal, Divya Rana and Abhijeet Singh. 2014. Green synthesis of silver nanoparticles and their evaluation. LAP LAMBERT Academic Publishing. OmniScriptum GmbH & Co., KG. Germany. ISBN: 978-3-659-61950-2	Co-author	Biosciences
4	2006	Dr. M M Sharma	Sharma, M.M., Khanna, P., Sharma, R., Sharma, A. and Batra, A. (2006). Biotechnological approach for saving plant species. In: Trivedi, P.C. (Ed.) Plant Molecular Physiology, Current Scenario and Future Projections, pp. 145-161	Book Chapter	Biosciences
5	2012	Dr. M M Sharma	Chandra, S., Chandra, R. and Sharma, M.M. (2012). Transgenic Hairy Roots: Recent Trends and Applications. In: Sharma H.P., Dogra, J.V.V. and Misra, A.N. (Eds.): Plant Tissue Culture: Totipotency to transgenic Somatic Embryogenesis and Plant Regeneration. AGROBIOS (INDIA), Jodhpur (Raj.), pp. 379-396	Book Chapter	Biosciences
6	2012	Dr. M M Sharma	Batra, A., Singh, A., Sharma, M. M. and Ali, D. J. (2012). Role of Microarray in Plant Tissue Culture. In: Sharma H. P., Dogra J. V. V. and Misra A. N. (Eds.): Plant Tissue Culture : Totipotency to transgenic Somatic Embryogenesis and Plant Regeneration. AGROBIOS (INDIA), Jodhpur (Raj.), pp. 461-472	Book Chapter	Biosciences
7	2013	Dr. M M Sharma	Sharma, M.M., Khanna, P. and Batra, A. (2003). Futuristic approach for the treatment of dreaded diseases: AIDS in Role of Biotechnology. In: Khan, I. A. and Khanum, A. (Eds.) Role of Biotechnology in Medicinal and Aromatic Plants Vol. VIII. 2003, pp.1-34	Book Chapter	Biosciences
8	2013	Dr. Tanmoy Chakraborty	Correlation of the Experimental and Theoretical Study for the Cyclisation Reaction of Mesoionic Heterocycle Imidazo[1,5-a]pyridines in terms of the Density Functional Descriptors. Suprakash Roy, Seema Dhail, Subhendu Naskar and Tanmoy Chakraborty*. Published in edited research book -"Computational and Experimental Chemistry- Developments and Applications", Published by Apple Academic Press and Distributed by Taylor & Francis Group, USA, in 2013	Book Chapter	Chemistry
9	2014	Dr. Tanmoy Chakraborty	Computational study of Nano-materials Invoking DFT based descriptors. Prabhat Ranjan, Ajay Kumar and Tanmoy Chakraborty*. Published in Environmental Sustainability: Concepts, Principles, Evidences and Innovations, (Edited Research Book) 2014	Book Chapter	Chemistry

10	2015	Dr. Tanmoy Chakraborty	A Theoretical Analysis of Bi-metallic Ag-Au _n ;(n=1-7) Nano Alloy Clusters Invoking DFT based Descriptors. Prabhat Ranjan ¹ , Srujana Venigalla ² , Ajay Kumar ³ & Tanmoy Chakraborty ^{2*} . To be published in edited research book – “Research Methodology in Chemical Sciences: Experimental and Theoretical Approach”, by Apple Academic Press and Distributed by Taylor & Francis Group, USA	Book Chapter	Chemistry
11	2015	Dr. Tanmoy Chakraborty	A survey of QSAR- Approach to Drug Design. Seema Dhail, Lalita Ledwani and Tanmoy Chakraborty*. To be published in edited research book – “Research Methodology in Chemical Sciences: Experimental and Theoretical Approach”, by Apple Academic Press and Distributed by Taylor & Francis Group, USA	Book Chapter	Chemistry
12	2015	Prof. Lalita Ledwani	Asbestos, the Carcinogen and Its Bioremediation, Shabori Bhattacharya, Lalita Ledwani, and P. J. John, Research Methodology in Chemical Sciences Experimental and Theoretical Approach, Apple Academic Press, CRC Press, Taylor & Francis Group, ISBN hard: 9781771881272	Book Chapter	Chemistry
13	2015	Prof. Lalita Ledwani	Plasma Chemistry as a Tool for Eco-Friendly Processing of Cotton Textile, Hemen Dave, Lalita Ledwani, and S. K. Nema, Apple Academic Press, CRC Press, Taylor & Francis Group, ISBN hard: 9781771881272	Book Chapter	Chemistry
14	2015	Prof. Lalita Ledwani	A Survey of QSAR Approach to Drug Design, Seema Dhail, Lalita Ledwani, and Tanmoy Chakraborty, Apple Academic Press, CRC Press, Taylor & Francis Group, ISBN hard: 9781771881272	Book Chapter	Chemistry
15	2014	Dr.Gaurav Sancheti	Environmental Engineering-II, Priya Tech Publisher, 2014		Civil Engineering
16	2007	Dr.Gaurav Lodha	International Financial Reporting Standards (IFRS) and Indian Accounting Practices, 2007. New Century Publications. ISBN No. 978-81-7708-306-4	Co-author	Commerce
17	2011	Dr.Gaurav Lodha	Business Statistics,2011. Ajmera Book Company, Jaipur. ISBN 81-89314-62-9.	Co-author	Commerce
18	1980	Prof. Sorab Sadri	Essays in Industrial Organisation (1980) Co-authored, Scholars Press, Ibadan, Nigeria		Commerce
19	1991	Prof. Sorab Sadri	Oil and Economic Development (1991), Edited and Contributed, Forum Publishers, Kaula Lampur		Commerce
20	1998	Prof. Sorab Sadri	Business Ethics: Concepts and Cases (1998), Co-authored, Tata McGraw Hill, Delhi		Commerce
21	1999	Prof. Sorab Sadri	The Theory and Practice of Managerial Ethics (1999), 1 st Edition Co-authored, Jaico Publications, Mumbai		Commerce
22	2001	Prof. Sorab Sadri	The Geometry of HR (2001) Co-authored, Himalaya Publishing House, New Delhi		Commerce
23	2005	Prof. Sorab Sadri	Human Resources Management: A Case Study Approach (2005), Himalaya Publishing House, Mumbai		Commerce
24	2008	Prof. Sorab Sadri	The Theory and Practice of Managerial Ethics (2008), 2 nd Edition Co-authored, Jaico Publications, Mumbai		Commerce
25	2009	Prof. Sorab Sadri	Human Resources Management : a strategic approach, (2009) Co-authored Jaico Publishing Co, Delhi		Commerce
26	2011	Prof. Sorab Sadri	Business Ethics and Corporate Governance: (2011) Co-authored Current Publications, Agra		Commerce
27	2012	Prof. Sorab Sadri	Future Directions in Management (2012) (Co-edited) .Bharti Publishing, New Delhi		Commerce
28	2013	Prof. Sorab Sadri	Resources Management in Modern India: Concepts and Cases (co-authored) (2013) Himalaya Pub. Co., Mumbai.		Commerce
29	2013	Prof. Sorab Sadri	Business Excellence through Ethics and Governance, First Edition, (Co-authored) Bharti Publications New Delhi.		Commerce
30	2013	Prof. Sorab Sadri	Business Excellence through Ethics and Governance, Second Edition (Co-authored) Bharti Publications New Delhi.		Commerce
31	2015	Dr. Shilpi Gupta	Advanced Practical Statistics", Biztantra publication, New Delhi		Economics
32	2013	Mahendra Parihar	Economics of Road Transport” published by YCMOU, Maharashtra for the course B.A. in Road Transport in June 2013	Co-author	Economics
33	2014	Mahendra Parihar	Warehousing and Inter-Modal Transport System” published by YCMOU, Maharashtra for the course B.A. in Road Transport in 2014		Economics
34	2014	Mahendra Parihar	Transport Operational Management” published by YCMOU, Maharashtra for the course B.A. in Road Transport in 2014	Co-author	Economics
35	2015	Mahendra Parihar	Road Safety” published by YCMOU, Maharashtra for the course B.A. in Road Transport in 2014	Co-author	Economics
36	2014	Mahipal Bukya	"Power System Voltage Stability" (ISBN 978-3-659-22276-4, LAP LAMBERT Academic Publishing, Germany)		EEE

37	2012	Ritesh Singh	"H Filter Design: Anti-skid Braking System for Fighter Aircrafts", LAP LAMBERT Academic Publishing, 2012, ISBN-13: 978-3659238079		EEE
38	2015	Dr. Kusum Sharma	"Om Shri Vishnu Awataar", Deep Jyoti Group Of Publication. 2015 ISBN No. 978-81-925052-4-4		Languages
39	2010	Dr. Priyanka Chaudhary	Communication Techniques. 2010. Vayu publication.		Languages
40	2007	Prof. Richa Arora	An Anthology of English, 2007, Genius Publications		Languages
41	2008	Prof. Richa Arora	Communication Techniques & Grammatical Aspects, 2008, CBH Publications		Languages
42		Dr. Samar Sarabhai	Analysis of Indian Retail consumer Behaviour, Lambert Academic Publishing Gmbh, Germany (ISBN – 978 – 3 -659-22731 – 8)		Management
43		Dr. Samar Sarabhai	Management perspectives : Strategies for Business Continuity , Growth & Sustenance, Excel India Publishers (ISBN – 978- 93-82062-53-0)		Management
44		Dr. Samar Sarabhai	Changing Face of Modern Retail : The New Economic Order , Excel India Publishers (ISBN – 978-93-83842-39-1)		Management
45	2012	Dr. Manvinder Singh Pahwa	"Performance Appraisal of Innovative Banks", Lambert Academic Publishing, Germany, 2012. ISBN 978-3-659-10295-0.		Management
46	2015	Dr. Manvinder Singh Pahwa	Corporate Debt Restructuring : Indian Perspective, Lambert Academic Publishing, Germany.		Management
47	2014	Dr. Suhasini Verma	International Financial Management, Thakur Publication, 2014. ISBN 978-93-5163-250-4.		Management
48	2013	Dr. Vidu Soni	Soni, Vidu (2013). Competency-based MBA Program: An Approach to Bridging Industry-Academic Gap. <i>Entrepreneurship, Employability & Business Education</i> . New Delhi: Excel Books and AIMA. ISBN: 9788183231091.	Book Chapter	Management
49	2006	Pro. Amit Jain	Jain, A., Raval, M., & Rajyaguru, M. (2006) Electronic bill payment and presentment. In Bose, J. (ed.), <i>e-banking in India- The paradigm shift</i> , Hyderabad, ICFAI Professional Reference series(pp. 93-115), ISBN81-314-0472-2	Book Chapter	Management
50	2008	Pro. Amit Jain	Jain, A. & Sorathiya, P.(2008) Analysis of tourist behavior and key marketing factors for ecotourism in Ranade, P.S.(Ed.) <i>Ecotourism: Focus on wildlife and local communities</i> , Hyderabad, ICFAI books (pp. 250-263), ISBN 978-81-314-1937-3	Book Chapter	Management
51	2011	Pro. Amit Jain	Rathod, R., & Jain A., (2011) Retail at Crossroads: Strategies for Success. New Delhi: Excel Publications. ISBN No. 978-81-7446-926-7		Management
52	2012	Pro. Amit Jain	Rathod, R. and Jain A., (2012) "Organizational Commitment and Job Satisfaction: An Empirical Study with Reference to Teachers of Postgraduate Departments of Sardar Patel University". <i>Enhancing Competitiveness through Human Capital and Operation Management</i> , (Eds) Sameer S. Pingle&Pawan K. Chugan, Excel India Publications: New Delhi., pp. 12-24.ISBN no 978-93-81361-73-3	Book Chapter	Management
53	2015	Pro. Amit Jain	Verma Tannu and Jain Amit (2015) Dimensions and Underlying Attributes Determining Employer Attractiveness in the Indian Context. <i>Emerging Trends in Business and Economy</i> , eds. Jain, Swati et. al. Excel Books: New Delhi, 162-177, ISBN 978-93-5062-614-6	Book Chapter	Management
54	2013	Dr. Mohd. Rizwanullah	"Operations Research", (First Edition), Thakur Publications, Jaipur, Rajasthan,India. (ISBN NO.: 978-93-5163-055-5), 2013		Mathematics & Statistics
55	2009	Giriraj Methi	Engineering Mathematics- I, 2009. Vigyan & Takniki Prakashan, Jaipur	Co-author	Mathematics & Statistics
56	2010	Giriraj Methi	Engineering Mathematics- III, 2010. Vigyan & Takniki Prakashan, Jaipur	Co-author	Mathematics & Statistics
57	2011	Giriraj Methi	Statistics and Probability Theory, 2011. Vayu India Publishers, New Delhi.	Co-author	Mathematics & Statistics
58	2008	Laxmi Poonia	Higher Engineering Mathematics-III(Electrical) Co-authors: Gokhroo, Metha, Jain, Jain. Edition 2008-2009,ISBN-81-87541-03-7,Published by Unique Books,Opposite HPO,Ajmer-305001	Co-author	Mathematics & Statistics
59		Laxmi Poonia	Solution Book of Engineering Mathematics II ,Published by College Book House,Jaipur.		Mathematics & Statistics
60	2015	Dr. Sunil Joshi	"Applied Numerical Methods "for B. Tech. VII Semester Civil Engg. Rajasthan Technical University) published in the month of July 2015, Ashirwad Publication ,Jaipur		Mathematics & Statistics
61	2010	Prof. G C Tikkiwal	Tikkiwal B.D. and Tikkiwal G.C. (2010) "T-Classes of Linear Estimators and the Theory of Successive Sampling" A monograph published by Scientific Publisher, India. ISBN: 978-81-7233-664-6	Monograph	Mathematics & Statistics

62	2014	Prof. G C Tikkiwal	Tikkiwal G.C. and Ghiya A. (2014) "Methods of Estimation of Crop Acreage and Production for Small Domains". A monograph published by Lap- Lambert Academic Publishing, Germany. ISBN: 978-3-659-60987-9	Monograph	Mathematics & Statistics
63	2008	Dr. Sushil Kumar	"Electronic Materials and Processes", Vardhan Publishers & Distributors, 2008		Physics
64	2010	Dr. Sushil Kumar	"Applied Physics Experiments", Vayu Education of India, 2010. ISBN 978-93-80712-67-3		Physics
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68	1990	Pro. B K Sharma	"Positron Annihilation and Compton Scattering", Omega Scientific Publications, New Delhi, 1990.		Physics
69	2002	Pro. B K Sharma	Physics for class XI th (paper I). Published by Board of Secondary Education(Rajasthan). 2002		Physics
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72	2011	Dr Shalini Jain	Discrete Mathematical Structure published by College Book House in year 2011.	Co-author	Mathematics
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80	2008	Dr. Manish Tiwari	VLSI Design, Genius Publications		ECE
81	2009	Dr. Manish Tiwari	Logic Synthesis & Electronic Design Automation, Genius Publications		ECE
82	2016	Dr. Manish Tiwari	Broadcasting Glossary, CSTT, MHRD, New Delhi		ECE
83	2016	Dr. Manish Tiwari	Electronics Glossary, CSTT, MHRD, New Delhi		ECE
84	2016	Dr. Manish Tiwari	Proceedings of the International Conference on Recent Cognizance in Wireless Communication & Image Processing, Springer		ECE
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