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2	Synthesis and Characterization of ZnS Quantum Dots	Lubna Hashmi, M.S. Qureshi, M.M. Malik, R.N. Dubey, Ishrat Alim, A.H. Siddiqui	Maulana Azad National Institute of Technology, Madhya Pradesh Council of Science and Technology, Jawaharlal Nehru P.G. College, Bhopal
3	Comparative Study of newly Developed Logic Circuits using QCA Designer	Kalyan Mahata#, Sangeet Mahata*, Biplab Mahata*, Aritra Mahapatra*	#: GCELT, Kolkata; *GCECT, Kolkata
4	Effect of Transition metal doping on magnetic properties of ZnS Nano Structures	S. Senthilkumaar, R. Thamiz Selvi	PSG College of Technology, Coimbatore
5	A Perception-Aware Low power Software Audio Decoder for portable Devices	Ms. Shilpa Jain	T.I.T., Bhopal
6	Restoration of Degraded & Damaged Photographs from Old Newspaper & Magazines	Puja Chakraborty, Roshni Bose, Sayantika Sur, Shramana Kundu	Calcutta Institute of Engineering and Management
7	Design and Analysis of RNS Based Basic Blocks for Reconfigurable ALU	Bikramjit Sarkar	Dr. B.C. Roy Engineering College, Durgapur
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10	Modeling and Optimisation of QCA Circuits using neural network	Kalyan Mahata#, Abhishek Bera*, Saurav Basu*, Mihir Mandal*, Biswarup Das*	#Govt. College of Engg. And Leather Technology, * Govt. College of Engg. And Ceramic Technology
11	A Brief Overview on Nanomedicines	Gour Kanti Chandra	Govt. College of Engg. And Leather Technology

12	A Study of the Dice Game of Pig by Stochastic Dynamic Programming Method	Arindam Chaudhury ¹ , Dr. Kajal De	MSIT, Kolkata; Netaji Subhash Open University, Kolkata
13	Mathematical Design of Curvilinear Cantilever based MEMS device for Pulsed Optical Nano Computing Applications	Prachi KM ¹ , Himadri Pandey ²	1: Software Engineer, SAP Labs India Pvt. Ltd., # 138, Export Promotion Industrial Park, Whitefield, Bangalore-560 066, India., 2: Officer Trainee, RE&MIS, Cochin Retail RO, Hindustan Petroleum Corporation Limited, P.O. Box 1601, Ernakulam North P.O., Cochin-682018, India.
14	Modeling Thermal Radiative Properties with Nano scale multilayers with Coherent Formulation	S.A.A.Oloomi *, A.Saboonchi ** and A. Sedaghat **	* Department of Material Engineering, Islamic Azad University, Yazd Branch, Yazd, Iran, ** Department of Mechanical Engineering, Isfahan University of Technology, Isfahan, Iran
15	MEOMS (Micro Electro-Opto-Mechanical-Systems) Micro Mirror - Fabrication and Actuation	Prof. Parag Parandkar, Satyadhar Joshi, Rohit Pathak	¹ Truba College of Engineering and Technology, Indore, Shri Vaishnav Institute of Technology & science, Indore, Acropolis Institute of Technology & Research
16	Impact of Scaling on Leakage Current in deep Sub micron Region	Shruti Oza*, N.M. Devashrayee**	* <i>Kalol Institute of Technology & Research Centre, Kalol, Gujarat, India</i> , ** <i>Institute of Technology, Nirma University, Ahmedabad, Gujarat, India</i>
17	An Answer to Tomorrow's Computing	Abu Mohammad Omar Shehab Uddin Ayub	Software Engineer, Nilavo Technology, Dhaka
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19	Development of GUI based System for Interrupt Driven Serial Communication between a Mobile Robot and an RTU	N.Nirmal Singh, Amitava Chatterjee, Anjan Rakshit	Jadavpur University, Kolkata
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25	Recognition of Handwritten Roman Script using Tesseract Open Source OCR Engine	Sandip Rakshit, Subhadip Basu	TICT, Kolkata, Jadavpur University, Kolkata
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27	An Overview on Real Time Embedded Opreating System	Niladri Sekhar Dutta	Haldia Institute of Technology
28	Nanotechnology: A Novel Creation of Modern Science	Sanjoy Chakraborty*, Goutam Mukherjee*, Sudip Chakraborty#	*: GCELT, Kolkata; #:Dept. of Physics, University of Pune
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2	Metal nanocluster-glass composites as non-linear photonic materials	Purushottam Chakraborty	Saha Institute of Nuclear Physics, 1/AF Bidhannagar, Kolkata-700064, India.
3	Exploring Quantum-dot Cellular Automata	Biplab K Sikdar	Bengal Engineering and Science University, Shibpur, Howrah.
4	Recent Trends in Embedded Systems and its Application	Himadri Sekhar Dutta	A.K.Choudhury School of Information Technology, University of Calcutta
5	Kuzyk Quantum Gap- The Internet and Nano Photonics	A.K. Bandyopadhyay ¹ , P.C. Ray ²	1: Govt. College of Engg. And Ceramic Technology, 2:Govt. College of Engg. And Leather Technology

6	Water Soluble Luminescent Carbon Quantum Dots(QD) for in vivo Imaging in Biological probes	Sabyasachi Sarkar	Dept. of Chemistry, Indian Institute of Technology, Kanpur, Kanpur-208016, India.
7	Nanofibres, from Productions to Applications-An loverview	Narayan Chandra Mishra	Dept. of Paper Technology, IIT Roorkee
8	Paving the way for un bounding impacts of Nanotechnology	Ms. Jivika Govil	Apeejay College of Engineering, New Delhi
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10	Some Power Reduction Techniques in nano scaled CMOS Circuits	Sambhu Nath Pradhan	IIT Kharagpur
11	Soft Computing: A Futuristic Promising tool for e-retailing	Prof. Monika Mangla	Terna Engineering College, Nerul, Mumbai