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40.	<p>IMPLEMENTATION OF HONEYPOTS TO PROVIDE NETWORK SECURITY</p> <p>¹ N.SAINATH ² M.SRAVANKUMAR REDDY ³ P.V.S.SRINIVAS</p> <p>¹ Assistant Professor, Dept. Of CSE, Jaya Prakash Narayan College Of Engineering, Mahabubnagar, Andhrapradesh , India -509 001. ² Assistant Professor, Dept. Of CSE, Jaya Prakash Narayan College Of Engineering, Mahabubnagar, Andhrapradesh , India -509 001. ³ Professor & Head, Dept. Of CSE, Jaya Prakash Narayan College Of Engineering, Mahabubnagar, Andhrapradesh , India -509 001.</p> <p><i>natukulasainath@gmail.com</i></p>	220-224

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45.	<p>IMAGE TRANSFER IN MOBILE DEVICE VIA BLUETOOTH USING J2ME</p> <p>¹HIREN J.MODHA.,²KALPESH .H. WANDRA,³DHARMESH.N.KHANDHAR.</p> <p>¹PG Student, E. C. Department, C.C.E.T., Wadhwan, Gujarat, Hiren – ²Professor & H.O.D. C.E.&I.T. Department, C.C.E.T., Wadhwan, Gujarat, ³Asst.Prof. E.C. Department, C.C.E.T., Wadhwan,</p> <p><i>hiren_modha2001@yahoo.com,khwandra@rediffmail.com,Gujarat,ddk_200 8@yahoo.co.in</i></p>	245- 247

46.	<p>DATA MINING:AN OVERVIEW</p> <p>¹MS.PRACHITEE B. SHEKHAWAT, ² PROF.R.N.KHOBRADE</p> <p>¹ Student, Sipna's College of Engg. and Technology, Amravati(M.S.) ² Professor, Sipna's College of Engg. and Technology, Amravati(M.S.)</p> <p><i>prachitee.shekhawat@rediffmail.com ,rnkhobragade@rediffmail.com</i></p>	248-252
47.	<p>IMPLEMENTATION OF SPEECH RECONGNIZATION ALGORITHM</p> <p>¹ DIPESH G. KAMDAR, ² DR. C. H. VITHALANI</p> <p>¹Department Of Electronics & Communication Engg, VVP Engineering College, Rajkot - Gujarat, India ²Department Of Electronics & Communication Engg, Government Engg College, Rajkot - Gujarat, India</p> <p><i>kamdardipesh@gmail.com , c_h_vithalani@yahoo.com</i></p>	253-257
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54.	<p>BOUNDS OF ZEROS OF RANDOM HYPERBOLIC POLYNOMIAL WITH DEPENDENT COEFFICIENTS.</p> <p>¹P.K.MISHRA, ²PACHANAN SAMAL,³A. MANASINGH</p> <p>¹Reader In Mathematics, CET, BPUT, BBSR, ODISHA INDIA ²Lecturer in Mathematics, Paradeep Port College, ODISHA, INDIA ³Lecturer in Mathematics, MITS, BPUT, BBSR, ODISHA, INDIA</p> <p><i>mishrapkdr@gmail.com, panchanansaml@gmail.com</i></p>	288-298

55.	<p>CAD MODELING, ALGORITHM DESIGN, AND SYSTEM STRUCTURE FOR RAPID PROTOTYPING OF HETEROGENEOUS OBJECTS</p> <p>¹VIKAS GUPTA, ²K.S.KASANA, ³PUNEET TANDON</p> <p>¹CDLMEC Haryana India ²NIT Kurukshetra India ³PDPM-IIITDM Jabalpur India</p> <p><i>vikasbrcm@rediffmail.com, ksk.nitkkr@gmail.com, ptandon@iiitdm.in</i></p>	299-303
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58.	<p>PERVASIVE COMPUTING</p> <p>¹MS. VIRAL A. PAREKH, ²MS. HIRAL H. RAVESHIYA , ³MS. ANKITA M. SANGHAVI</p> <p>^{1,2,3} Lecturer, CE/IT Dept., C. U. Shah College of Engineering & Technology, Wadhwan,</p> <p><i>viral_ccet@yahoo.co.in, hiral_er2005@yahoo.co.in</i></p>	314-318
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60.	<p>DEVELOPMENT OF PRIVATE KEY TECHNIQUE TO IMPLEMENT NETWORK SECURITY WITH MINIMUM OVERHEAD DURING THE TRANSMISSION</p> <p>¹ TUHIN SHUBHRA MONDAL, ² DIBAKAR GHOSH, ³ INDRAJIT BANERJEE, ⁴ PROF. PRANAM PAUL</p> <p>^{1, 2, 3} Student, Dept. Of Computer Application, Dr. B. C. Roy Engineering College, Durgapur, West Bengal ⁴ Dept. Of Computer Application, Dr. B. C. Roy Engineering College, Durgapur, West Bengal</p> <p><i>tuhin.1384@yahoo.com,dg210285@gmail.com,indra007jit@gmail.com,pranam.paul@gmail.com</i></p>	322-324
61.	<p>EFFECT OF LZW LOSSLESS IMAGE COMPRESSION ON DIFFERENT IMAGE FORMATS</p> <p>¹MITAL SOLANKI , ²HITESH WANDRA, ³DHARMESH KHANDHAR</p> <p>¹ Research Scholar, Department Of EC Engineering, CCET, Wadhwan, India-363005 ² Head Of The Department, Department Of EC Engineering, CCET, Wadhwan, India-363005 ³ Assistant Professor, Department Of EC Engineering, CCET, Wadhwan, India-363005</p> <p><i>solankimital_ec@yahoo.co.in,hhwandra@gmail.com,ddk_2008@yahoo.co.in</i></p>	325-327
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63.	<p>PERFORMANCE IMPROVEMENT USING ADAPTATION OF THE CONTENTION WINDOW IN IEEE802.11E WLAN</p> <p>¹ D. RAMESH , ² DR. B.P.MALLIKARJUNASWAMY , ³ B.R.PRAKASH</p> <p>¹Research Scholar, Dept of Computer Science & Engg., Kuvempu University, Shankaraghatta ² Professor , Dept. of Computer Science & Engg , Sri Siddhartha Institute of Technology, Tumkur, INDIA. ³ Faculty, Dept. of MCA, Sri Siddhartha Institute of Technology, Tumkur, INDIA.</p> <p><i>rameshd_ssit@yahoo.com</i></p>	331-335
64.	<p>PERFORMANCE ANALYSIS OF FAST MOTION ESTIMATION ALGORITHM FOR H.264/MPEG-4 AVC</p> <p>¹ Y.N.MAKWANA, ² PROF. A.C.SUTHAR , ³ PROF. D.N.KHANDAR ⁴ MR. A. M. KOTHARI, ⁵ MR.V.S.VORA</p> <p>¹ C.U.Shah College Of Engineering & Technology, Wadhwan,India ² C.U.Shah College Of Engineering & Technology, Wadhwan, India ³ C.U.Shah College Of Engineering & Technology, Wadhwan, India ⁴ Atmiya Institute Of Technology & Science, Rajkot, India, ⁵ Atmiya Institute Of Technology & Science, Rajkot, India,</p> <p><i>ynmakawana@aits.edu.in,acsuthar@ieee.org,dnkhandhar@ieee.org,amkothari@aits.edu.in,vsvora@aits.edu.in</i></p>	336-340
65.	<p>WAVELET BASED MEDICAL IMAGE COMPRESSION USING ROI EZW AND SPIHT CODING</p> <p>¹ SENJALIYA RADHIKA S, ² PROF.A.C.SUTHAR, ³ MR.S .J.DAVDA</p> <p>¹ Dept Of Electro And Commu Engineering, RKCET, Rajkot. ² Dept Of Electro And Commu Engineering, CCET, Wadhawan. ³ Dept Of Electro And Commu Engineering, CCET, Wadhawan</p> <p><i>radhe43@rediffmail.com.acsuthar@yahoo.co.in</i></p>	341-343
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67.	<p>CONTRAST ENHANCEMENT OF SOFT TISSUES IN COMPUTED TOMOGRAPHIC IMAGES USING K-MEANS CLUSTERING</p> <p>¹MESHA S. SHAH, ²HITESH H. WANDRA, ³JAYDEEP M. BHATT</p> <p>¹ Research Scholar, Department Of Electronics & Communication, CCET, Wadhwan, India--363005 ²Head Of The Department, Department Of EC Engineering, CCET, Wadhwan, India-363005 ³ Research Scholar, Department Of Electronics & Communication, CCET Wadhwan, India—363005</p> <p><i>mss_meec@rediffmail.com , hhwandra@ieee.org , jaydeep_bhatt@in.com</i></p>	349-352
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69.	<p>INCORPORATING A NEWLY DEVELOPED LIBRARY FUNCTION TO CLEAR THE SCREEN PARTLY IN C COMPILER</p> <p>¹ NILANJAN MUKHOPADHYAY, ² RIMA ROY, ³ PROF. PRANAM PAUL</p> <p>^{1, 2} Student, Department Of Computer Application, Dr.B.C.Roy Engineering College, Durgapur ³ Department Of Computer Application, Dr.B.C.Roy Engineering College, Durgapur</p> <p><i>nilanjan1385@gmail.com,rimaroy1987@yahoo.com,pranam.paul@gmail.com</i></p>	359-361
70.	<p>DIRECT DETECTION OF UNIQUELY IDENTIFIED KEY ATTRIBUTE FROM SET OF FUNCTIONAL DEPENDENCIES FOR A RELATION</p> <p>¹RIMA ROY, ²NILANJAN MUKHOPADHYAY, ³PROF. PRANAM PAUL</p> <p>^{1, 2} Student, Dept. Of Computer Application, Dr. B. C. Roy Engineering College, Durgapur ³ Dept. Of Computer Applications, Dr. B. C. Roy Engineering College, Durgapur</p> <p><i>rimaroy1987@yahoo.com,nilanjan1385@gmail.com,pranam.paul@gmail.com</i></p>	362-365

71.	<p>ETL AND EAI: COMPARING ETL AGAINST THE DATA INTEGRATION ELEMENT OF EAI.</p> <p>¹ MS. A .S. DHANDE, ² PROF DR. S. A. LADHAKE, ³MS.S.S. DHANDE</p> <p>¹M.E. –Student, Sipna’s College Of Engineering And Technology, Amravati ²Principal , Phd .M.E.(Electronics) , Sipna’s College Of Engineering And Technology, Amravati ³Lecturer ,M.E. (Cmps), Sipna’s College Of Engineering And Technology, Amravati</p> <p><i>dhande_123@rediffmail.com, dhande_ansh@yahoo.co.in</i></p>	366-371
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75.	<p>OPTIMIZATION OF A RADIOGRAPHIC QUALITY WELDING OF CAST IRON USING DESIGN OF EXPERIMENTS</p> <p>¹ S.B.RAJVIR , ² H.D.VIRANI , ³ PROF.D.D.PATEL</p> <p>¹ M.E. CAD/CAM Student, C.U. Shah College of Engg and Tech, Wadhwan ² M.E. CAD/CAM Student C.U. Shah College of Engg and Tech, Wadhwan ³ Senior Lecturer C.U. Shah College of Engg and Tech, Wadhwan</p> <p><i>sbrajvir@gmail.com</i></p>	381-383
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77.	<p>COMPARATIVE ANALYSIS OF MEAN-REMOVED CONSTRAINED & FULL SEARCH VECTOR QUANTIZATION</p> <p>¹ SNEHA A. PANDYA , ² ARUN B. NANDURBARKAR , ³ PROF. S. M. JOSHI</p> <p>¹Department Of Electronics & Communication Engineering, VVP Engineering College Of Technology – Vajdi Virda, Rajkot - Gujarat, India 360005 ²Department Of Electronics & Communication Engineering, Government Engineering College – Bharuch, Gujarat, India 392012 ³Department Of electrical Engineering In Faculty Of Engineering & Technology, M.S. University, Baroda., India 390002</p> <p><i>sneha_80@yahoo.com, sri_smj@yahoo.com, arunnandurbarkar@yahoo.com.</i></p>	390-394
78.	<p>QUEST (QUICK UNBIASED EFFICIENT STATISTICAL TREE): AN EFFICIENT ALGORITHM OF CLASSIFICATION TREE IN DATA MINING</p> <p>¹ MR. URESH N PARMAR, ² MS. NEHA J PARTIWALA, ³ MR. NISHIDH S CHAVDA</p> <p>¹ Department Of Information Technology, C.C.E.T, Wadhwan, Gujarat, ² Department Of Information Technology, S.C.E.T, Surat, Gujarat, India ³ Department Of Computer Engineering, C.I.T., Changa, Gujarat, India</p> <p><i>ureshparmar13@yahoo.co.in, nehapartiwala@yahoo.co.in, nishidhchavda.ce</i></p>	395-399

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79.	<p>SOLAR PHOTO-VOLTAICS – PAST, PRESENT AND FUTURE</p> <p>¹ IRANNA KORACHAGAON,</p> <p>¹ Annasaheb Dange college of Engineering & Technology, Astha, Sangli, Maharashtra</p> <p>irannamk@gmail.com</p>	400-403
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81.	<p>IMPROVEMENT IN HAND GESTURE RECOGNITION</p> <p>¹ PROF. RAJU M. TUGNAYAT, ² PROF.DR. NITIN K. CHOUDHARY,</p> <p>¹ Head Of Department Information Tech. Jawaharlal Darda Inst. Of Engg. & Tech. Yavatamal (M. S.) ² Principal, Shri Bhagawati College Of Engineering . Umrer Road Nagpur (M. S.)</p> <p>tugnayatrm@rediffmail.com, nitinchoudhari_21@yahoo.co.in</p>	410-413
82.	<p>CERTIFICATION OF STANDARD CELL IN SUBMICRON TECHNOLOGY</p> <p>¹ RACHNA JANI , ² N.M.DEVASHRYEE</p> <p>¹ Associate Professor, Dept. Of Electronics & Communication Engineering, CIT-Changa ² Professor, Dept. Of Electronics & Communication Engineering, Nirma University, Ahmedabad</p> <p>rachna316@yahoo.com, nalin_deepika@yahoo.com</p>	414-417
83.	<p>APPLICATION OF WAVELET & CONTOURLET TRANSFORM FOR CONTENT BASED IMAGE RETRIEVAL</p> <p>¹ SHRIKANT. B. KALE, ² PRAGATI D. PAWAR, ³ DR. S.V. DUDUL, ⁴ VIJAY GAJANAN NEVE</p> <p>^{1,2}jawaharlal Darda Institute Of Engg. & Tech Yavatmal [M.S] ³ Professor & Head, Dept. Of Applied Electronics , Gadge Baba Amravati University, Amravati ⁴ Sr. Lecturer , Jawaharlal Darda Institute Of Engg. & Tech Yavatmal</p>	418-421

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84.	INTERACTIVE VOICE RESPONSE SYSTEM FOR COLLEGE AUTOMATION ¹ RAHUL B. KHADASE, ² SWAPNIL S. GOURKAR, ³ PIYUSH N.MULE , ⁴ PROF. VIJAY G. NEVE ^{1,2,3} Final Year Students Of Electronics & Telecom. Engg. In JDIET, Yavatmal ⁴ Sr. Lecturer In Electronics & Telecomm. Engg. At JDIET, Yavatmal <i>vijay_neve@rediffmail.com</i>	422-427
85.	PERFORMANCE ANALYSIS OF MIMO USING V-BLAST-MAP ¹ SUMITRA SHAH , ² JAYMIN BHALANI ¹ Student , ² Guide Department Of Electronics & Communication, Charotar Institute Of Technology And Science Changa, Ta: Patlad Gujarat,India <i>sdrdshah@yahoo.co.in , jaymin118@yahoo.com</i>	428-431
86.	DESIGN OF CURRENT MODE OPERATIONAL AMPLIFIERS ¹ D. NAGESHWARRAO, ² S.VENKATA CHALAM, ³ V.MALLESWARA RAO, ⁴ E.SRINIVAS ^{1,4} Nizam Institute Of Engg & Tech,Nalgonda(Dt) ² ACE College Of Engineering, Hyderabad. ³ Gitam Institute Of Technology, Vishakapatnam. <i>deshmukhnag@gmail.com</i>	432-435
87.	FACE RECOGNITION BY HOTELLING TRANSFORM ¹ A. M. PATIL, ² Dr. S. R. KOLHE, ³ Dr. P. M. PATIL ¹ Electro. & Telecomm. Engg. Department, J. T. Mahajan College Of Engineering, Faizpur, Maharashtra – India ² Reader, Department Of Computer Science, North Maharashtra University, Jalgaon, Maharashtra – India ³ Professor, Department Of Electronics Engineering, Vishwakarma Institute Of Technology, Pune, Maharashtra – India <i>a_m_patil21@rediffmail.com, srkolhe2000@gmail.com, patil_pm@rediffmail.com</i>	436-439
88.	SECURING TRANSACTIONS WITH BIOMETRICS ¹ K. S. BHAGAT, ² A. M. PATIL, ³ P. M. MAHAJAN ⁴ J. P. CHAUDHARI	440-445

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89.	<p>TRANSPORTATION NETWORK ANALYSIS USING FUZZY LOGIC THROUGH GIS TECHNIQUES: A STUDY OF CENTRAL KOLKATA</p> <p><i>AMRITA SARKAR</i></p> <p>Senior Research Fellow, Department Of Remote Sensing, Birla Institute Of Technology, Mesra, Ranchi-835215</p> <p><i>amrita.manna@gmail.com</i></p>	446-452
90.	<p>COMPARATIVE STUDY OF NOISE REDUCTION FILTERS IN DIGITAL IMAGE PROCESSING.</p> <p><i>¹A.M.BHUGUL, ² V.K.SHANDILYA</i></p> <p>¹M.E (cmeps) Sipna's COET, Amravati, ²A.P. (CMPS Department) Sipna's C.O.E.T., Amravati.</p> <p><i>ashu_b53@rediffmail.com · vkshandilya@rediffmail.com</i></p>	453-457
91.	<p>INFORMATION SYSTEM AUDIT FRAMEWORK FOR E-GOVERNANCE</p> <p><i>¹ S. PREM KUMAR, ² Dr. V.V.VENKATA RAMANA</i></p> <p>¹ Professor, Department of M.C.A, G. Pullaiah College of Engineering and Technology, Kurnool, Andhra Pradesh, India. ² Technical Director, NIC, Hyderabad, Andhra Pradesh, India.</p> <p><i>info_prem@yahoo.com, v3ramana@yahoo.com</i></p>	458-462
92.	<p>SIMULATION AND COMPARISON OF DIFFERENT CONTROL SCHEMES FOR THE CONTROL OF AN ACTIVE POWER FILTER</p> <p><i>¹ R.SATHISHKUMAR, ² P.MARUTHUPANDI</i></p> <p>¹ PG Scholar, Government College Of Technology, Coimbatore, Tamilnadu, ² Lecturer in EEE, Government College of Technology, Coimbatore,</p> <p><i>sathis_85@yahoo.co.in, maruthu74@yahoo.com, maruthu74@yahoo.com</i></p>	463-470
93.	<p>SPEECH EMOTION RECOGNITION FOR HUMAN COMPUTER INTELLIGENT INTERACTION USING K-NN CLASSIFIER</p>	471-474

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94.	<p>VHDL BASED AUTOMATIC DOCUMENT PROCESSING FOR OPTIMIZATION OF STORAGE</p> <p>¹ PROF.A.A.GURJAR ² MISS.S.D.MAHATME ³ MR.M.MESHRAM</p> <p>¹ Sipna's College of Engg. and Technology, Amravati(M.S.) ² H.V.P.M's C.O.E.T. ³ M.D.TMVLSI</p> <p><i>Prof_gurjar1928@rediffmail.com , sujata4978@rediffmail.com, tm1234@rediffmail.com</i></p>	475-480
95.	<p>THE MODEL FOR BUSINESS INTELLIGENCE USING STATISTICAL COMPUTING AND DATA WAREHOUSING</p> <p>¹ DR. PANKAJ NAGAR , ² DR. V.P.GUPTA, ³ AVADHESH KUMAR GUPTA</p> <p>¹ Dept. Of Statistics, University Of Rajasthan Jaipur , Rajasthan(India) ² Professor , K.I.E.T.-Ghaziabad , (U.P.)-India ³ Assistant Professor, I.M.S.-Ghaziabad, (U.P.)-India</p> <p><i>pnagar121@gmail.com , vpguptajp@yahoo.com avadheshgupta@rediffmail.com</i></p>	481-484
96.	<p>FEATURE BASED CONTROL CHART PATTERN RECOGNITION USING ARTIFICIAL NEURAL NETWORKS</p> <p>¹ N.V.N. INDRA KIRAN , ² M.PRAMILADEVI , ³ G.VIJAYA LAKSHMI</p> <p>¹ Asst Professor Anits, Visakhapatnam ² Professor, Andhra University, Visakhapatnam, ³ Asst Professor, Kaushik Engg College, Visakhapatnam</p> <p><i>indrakiranme@gmail.com, pramiladevi_m@yahoo.co.in, vijayagokeda4@gmail.com</i></p>	485-491
97.	<p>DIRECT TORQUE CONTROL OF INDUCTION MACHINE USING FUZZY LOGIC CONTROLLER</p> <p>¹ G.MANIKANDAPRABU , ² DR.V.GOPALAKRISHNAN</p> <p>¹ PG Scholar, GCT, Coimbatore. ² Sel.Grade Lecturer In Electrical Engg, GCT, Coimbatore.</p> <p><i>gmprabugceb@gmail.com, gopalgct@hotmail.com</i></p>	492-495

98.	<p>A COMPARATIVE STUDY OF CLASSICAL AND NEURAL NETWORK BASED DIRECT TORQUE CONTROL OF INDUCTION MOTOR</p> <p>¹ P. KANAKARAJ, ² DR. P. N. NEELAKANTAN, ³ DR. A. EBENEZER JEYAKUMAR</p> <p>¹ PG Scholar, GCT, Coimbatore. ² Prof Of Electrical Engg, GCT, Coimbatore. ³ Director (Academics), Snr Sons Charitable Trust, SREC, Coimbatore.</p> <p><i>pkrajpse@gmail.com, pnn@inbox.com, ebeyjkumar@rediffmail.com</i></p>	496-499
99.	<p>IMPLEMENTING NEURAL NETWORK FOR IMPROVING PARALLEL THINNING ALGORITHMS ON RESIZING DISTORTED HEAVILY PRINTED TAMIL SCRIPT</p> <p>¹ R. INDRA GANDHI, ² DR. K. IYAKUTTI</p> <p>¹ Research Scholar, Dept. of Comp. Sc., Mother Teresa Women's University, TN, India ² CSIR Emeritus Scientist, School of Physics, Madurai Kamaraj University,</p> <p><i>shambhavi.rajesh@gmail.com, iyakutti@gmail.com</i></p>	500-505
100.	<p>MODELLING AND SIMULATION OF DIGITAL FILTERS FOR ECG SIGNAL</p> <p>¹ MS S.K.JAGTAP, ² DR. M.D.UPLANE</p> <p>¹ assistant Professor In E&Tc Department, Smt. Kashibai Navale College of Engineering, Pune ² Professor and HEAD of Electro Depart, Shivaji University, Kolhapur.</p> <p><i>sonuli_26@yahoo.com</i></p>	506-509
101	<p>EEG ANALYSIS USING WAVELET TRANSFORM</p> <p>¹ HEMANT K. SAWANT, ² ZAHRA JALALI</p> <p>¹ Professor, Department of Information Technology Bharati Vidyapeeth College Of Engineering, Pune, India. ² Research Student, Department of IT, BVUCOE Pune, India</p> <p><i>hemant1960@gmail.com</i></p>	510-515

102	<p>DESIGN AND FABRICATION OF A PROTOTYPE WATER WHEEL FOR SMALL HYDRO GENERATION PROJECT</p> <p>¹ S. S. KATRE, ² DR. V. N. BAPAT</p> <p>¹ Professor, Department of Electrical Engineering, A.D.C.E.T. Ashta, Maharashtra, India. ²Principal, College of Engineering Miraj, Maharashtra, India.</p> <p>¹<i>shrikantkatre@gmail.com</i>, ²<i>vbkanhaji@gmail.com</i></p>	516-518
103	<p>DESIGN AND TERMINOLOGY OF MAP PROJECTIONS IN OPEN SOURCE GIS</p> <p>NEERAJ BHARGAVA</p> <p>Associate Professor , Department of Computer Applications, MDS University, Ajmer 305001, India</p> <p><i>drneerajbhargava@yahoo.co.in</i></p>	519-522