S.No	Name	Poster code	Title	Address
•	Iname	I oster code	Designing and characterization of colon	
1.	Ashutosh Pareek	PP-319	targeted drug delivery of ornidazole	Department of Pharmacy, Banasthali University, Banasthali, Rajasthan-304022, India
2.	A. Mahesh	pp-125	Total Synthesis of a natural anti-malarial, Aplidiopsamine A	Department of Chemistry, Birla Institute of Technology Science Pilani-Hyderabad Campus, Hyderabad-500078, Andhra Pradesh
3.	A.R. Trivedi	pp-152	Synthesis and biological evaluation of some novel 1,4-dihydropyridines as potential anti-tubercular agents	DST-FIST Sponsored Department, Division of Medicinal Chemistry, Department of Chemistry, Mahatma Gandhi Campus, Maharaja Krishnakumarsinhji Bhavnagar University, Bhavnagar-364002, India
4.	A.S. Meena	PP-283	Photoelectrochemical studies of surfactant in photogalvanic cell for solar energy conversion and storage: Rhodamine 6G- EDTA-nals system.	Department of Chemistry, MLS University, Udaipur (Raj.)-313001
5.	Ahmad Asim	PP-167	Chiral heterobimetallic complexes targeting dna-topoisomerase.	Department of Chemistry, Aligarh Muslim University, Aligarh-202002 India.
6.	Ahmad Reza Salehi	PP-232	Gene delivery to brain cells and glioblastoma cell line with apoprotein E derived peptide conjugated to polylysine (apoedp-PLL)	Department of Genetics and Molecular Biology, School of Medicine, Isfahan University of Medical Sciences, Isfahan,
7.	Ajit Joshi	PP-289	Synthesis and biological activity of imido esters of 2-aryl-3-nicotinamido-4-oxo-1, 3- thiazolidine-5-yl ethanoic acid	Synthesis Organic Chemistry Lab, Department Of Chemistry, Mewar University, Gangrar-312901; India
8.	Akansha Srivastavaa	pp-188	Synthesis and biological evaluations of curcumin derivatives as possible microbicidal spermicides	aPharmaceutics Division, CSIR-Central Drug Research Institute, Lucknow, 226001, India
9.	Alejandro Islas- Jácome	PP-159	Synthesis of a tryptolin-pyrrolopyridinone analog by a consequtive process: ugi-3cr / aza diels-alder/pictet-spengler	Departamento de Química, División de Ciencias Naturales y Exactas, Universidad de Guanajuato, Noria Alta S/N, Col Noria Alta, C. P. 36050, Guanajuato, México.
10.	Alexander Weng	PP-245	Molecular characterization of an evolutionary conserved principle of plant defense	Institut für Laboratoriumsmedizin, Klinische Chemie und Pathobiochemie, Charité – Universitätsmedizin Berlin, Germany.
11.	Ali Asger Bhojiya	PP-321	Heavy Metal Tolerance and Antibiotic Resistance Patterns of Pseudomonas aeruginosa Isolated From Soil of Zawar Mines Udaipur, India.	Department of Biotechnology, Vigyan Bhawan, Block B, Mohanlal Sukhadia University, Udaipur, (Raj.), India
12.	Alka Rani	PP-507	Design and Synthesis of Substituted Quinolones as Potential Cytotoxic Agents	Department of Pharmaceutical Chemistry, I.S.F. College of Pharmacy, Moga-142001 (Punjab)
13.	Amarsinh R. Deshmukh	PP-525	Synthesis and antihyperglycemic evaluation of new 2-imino-4- thiazolidinone-5-carboxylic acids having pyrazolylpharmacophore.	Department of Chemistry, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad 431 004, Maharashtra, India
14.	Amit Kumar Paul ^a	PP-266	An ICT based fluorescent ph sensor for bioimaging.	Department of Environmental Science, University of Kalyani, Kalyani, Nadia - 741 235, West Bengal, India.
15.	Amreeta Preetam	pp-336	A convenient one pot synthesis of xanthene derivatives using DBSA as an efficient bronsted acid catalyst under microwave irradiation	Department of Chemistry, University of Delhi, Delhi – 110007, India
16.	Anand Kumar Pandey	pp-427	Synthesis of Perspicamide A and Related Analogues: Their Bio-evaluation as Potent	Division of Medicinal and Process Chemistry, #Parasitology Division, CSIR-Central Drug Research Institute, Lucknow 226001, India

			Antileishmanial Agents	
17.	Anil Bhatiaa	PP-240	Metabolite profiling of Withania somnifera (L.) Dunal using HR-MAS NMR spectroscopy	CSIR-National Botanical Research Institute, Rana Pratap Marg, Lucknow-226001, India
18.	Anil K Singh	pp-396	Chiral phthalimides with greater second harmonic generation response	aBio-organic Research Laboratory, Department of Chemistry, University of Delhi, Delhi-110007
19.	Anil Kumar Jaiswal	PP-136	Red Fluorescent Protein (dsred) transfected Leishmania donovani: its applications in drug screening	Division of Parasitology, Central Drug Research Institute, Chattar Manjil Palace, M.G Marg, Lucknow, U.P, India.226001
20.	Anil Kumar K Sb	PP-117	Synthesis and Antiplatelet Activity of Bicyclic Diamine Derivatives of N- Substituted Pyroglutamic Acids	bMedicinal and Process Chemistry Division, Central Drug Research Institute, Lucknow-226 001, India
21.	Anita Dubey	pp-419	MICROWAVE ASSISTED SYNTHESIS OF SOME NOVEL PYRAZOLONE DERIVATIVES	Govt. M.L.B. College Bhopal, M.P. India
22.	Anita Mehta	PP-253	Synthesis, Characterization and Antimicrobial Evaluation of Some 6- substituted-3-chlorobenzo[b]thiophene Derivatives	Synthetic Organic Chemistry Laboratory, MLSU Udaipur
23.	Anjan Chattopadhyay	PP-148	Properties of the low-lying electronic states of 2,4-pentadien-1-iminium ion and its N- substituted analogues	Department of Chemistry, BITS-PILANI, K.K.Birla Goa Campus
24.	Anjan Das,	PP-441	The asymmetric Nitroaldol (Henry) reaction of Trifluoromethyl Ketones catalyzed by new Cu(I) chiral catalyst	Discipline of Inorganic Materials and Catalysis, Central Salt and Marine Chemicals Research Institute (CSIR-CSMCRI), Bhavnagar- 364 002, Gujarat, India.
25.	Anju Goyal	pp-372	Combinatorial Chemistry in Drug Design and Development	¹ B.N Girls College of Pharmacy, Sewashram Road, Udaipur, Rajasthan, India-313001
26.	Anju Jain	PP-302	Kinetics and mechanism of oxidation of amino acid (valine) by pbc	Department of Chemistry, Vidya Bhawan Rural Institute, Udaipur-313002 (Raj.), India
27.	Anju Puri	PP-446	Polyalthia longifolia var. pendula as potential lipid lowering agent: Discovery of a new class of HMG-CoA reductase inhibitor	Division of Biochemsitry, Central Drug Research Institute, Lucknow (India) 226001
28.	Ankit Gupta	PP-149	Recycling factors for ribosome disassembly in the apicoplast and mitochondria of Plasmodium falciparum	Division of Molecular and Structural Biology, CSIR-Central Drug Research Institute, Lucknow, India;
29.	Ankita Raia	PP-121	A new one-pot organocatalyzed route to stereoselective synthesis of 2- hydroxyazetidines and 2- hydroxypyrrolidines	Department of Chemistry, University of Allahabad, Allahabad, India.
30.	Anshu Parashar	PP-114	Synthesis of 2-aminothiazoles: active synthons for medicinal potent heterocycles	Department of Chemistry, Banasthali Vidyapith, Banasthali (Rajasthan)-304022
31.	Anu Tyagi	PP-116	Synthesis of five-, six- and seven- membered hetero ring annulated imidazo[4,5-b]carbazoles and azacarbazoles	Department of Chemistry, Banasthali Vidyapith, Banasthali (Rajasthan)-304022
32.	Anuj Thakur	PP-165	Novel 4-aminoquinoline based hybrids with improved in-vitro and in-vivo activity	Department of Chemistry, University of Delhi, Delhi-110007.
33.	Anuya Verma	pp-196	Effects of Catchment Land Use on Water Chemistry and Biology of Freshwater Tropical Lakes of India	1Department of Environmental Sciences, M. L. Sukhadia University, Udaipur- 313001
34.	Archana Choudhary	PP-150	Spectroscopic and Magnetic Studies of 'Ship-in-a-Bottle' Ni(II) Schiff base Complexes in Zeolite Y	Department of Chemistry, Birla Institute of Science and Technology, Pilani Campus,

35.	Archana K. Raut	pp-503	Study of Antidiabetic Properties of Tinospora Cordifolia	Department of Biotechnology, Modern College of Arts, Science and Commerce, Shivajinagar, Pune 411005, Maharashtra.
36.	Archana Pathak	PP-111	Synthesis of cyclobutan-1-one derivatives by the reaction of ketenes with chalcones	Government Rajindra College, Bathinda *
37.	Arghya Sadhukhan	pp-442	AsymmetricCyano-ethoxycarbonylationReaction of Aldehydes Catalyzed by TiIVMacrocyclic Complex: A Protocol for the synthesis of β- Blocker and α1-AdrenergicReceptor Agonist	Discipline of Inorganic Materials and Catalysis, Central Salt and Marine Chemicals Research Institute (CSMCRI),Council of Scientific and Industrial Research (CSIR), G. B. Marg, Bhavnagar- 364 002, Gujarat,
38.	Arpit Kumar Pathak	PP-248	Microwave assisted solvent free synthesis of substituted phenyl-1-(2, 4- dinitrophenyl)-4, 5-dihydro-1H-pyrazolo (3, 4-d) pyrimidine 3,6(2H,3ah)-dione derivatives in ionic liquid	Microwave Chemistry laboratory, Department of Chemistry, University College of Science, Mohanlal Sukhadia University, Udaipur (Raj.) 3313001 India
39.	ARTI PRASAD	PP-276	Laboratory evaluation on the potential of entomopathogenic fungi beauveria bassiana (balsamo) vuillemin (deuteromycotina: hyphomycetes) against termite fauna of south rajasthan	Insect Microbial & Herbal Control Laboratory, Department of Zoology, University College of Science, Mohan Lal Sukhadia, University, Udaipur (Rajasthan)313001
40.	Arun Boyineni	PP-128	Isatin derivatives substituted tetracyanoquinodimethanes as novel Optical molecular materials	‡,‡*Department of Chemistry, Birla Institute of Technology and Science, Pilani
41.	Arun K. Rawat	PP-249	6-Gingerol improves 2-3H-Glucose uptake in cultured L6 cells by regulating the mitochondrial biogenesis	Divisions of Biochemistry and, Medicinal and Process Chemistry, Central Drug Research Institute, Lucknow Chattar Manzil Palace, M.G. Marg, Lucknow-226001 (India)
42.	Arun Kumar	pp-335	Fractionation Technique and the Apparent Solidification Time Test for the Detection of Milk Fat Adulteration with Admixture of Foreign Oils and Fats	1College of Dairy and Food Science Technology, Maharana Pratap University of Agriculture & Technology, Udaipur 313001, India
43.	Aruna	pp-518	ENOL ETHERS, CHALCONES, OXOKETENEDITHIO ACETALS AND DIMETHYL AMINOMETHYLENE KETONES OF QUINOXALINE: REACTIVE INTERMEDIATES TO SYNTHESIZE CARBAZOLES AND AZACARBAZOLES	Department of Chemistry, Banasthali Vidyapith, Banasthali (Rajasthan)-304022
44.	Arvind Sharma1	PP-274	Magnetisation in 5% Ni doped La0.7Ca0.3mno3	1Department of physics, M.L. Sukhadia University, Udaipur 313001, India
45.	Ashish Bohre	PP-140	Crystal chemistry of immobilization of divalent sr in ceramic matrix of sodium zirconium phosphates	Department of Chemistry, Dr. H. S. Gour University, Sagar 470003 India
46.	Ashish Patel	pp-389	Synthesis and bioevaluation of triazole derivatives of 2-cyano pyrrolidine: as anti- diabetic agents	Department of Pharmaceutical Chemistry, Institute of Pharmacy, Nirma University, Ahmadabad 382 481, Gujarat, India.
47.	Ashma Begum1	pp-182	Study of the Phenolic Content and Antioxidant Activity of Bran of some Traditional Rice Cultivars of North-East India	CSIR-North-East Institute of Science & Technology, Jorhat -785006
48.	Ashok K. Patidar	PP-250	Synthesis and In-silico activity predictionof some schiff bases ofP-aminoacetophenonecontaining	Synthetic Organic Chemistry Laboratory, Dept of chemistry MLSU Udaipur

			hydroxytriazene moiety	
49.	Ashok Kumar Panwar	PP-324	H-Point Standard Addition Method for Simultaneous Determination of Copper (II) and Cobalt (II) Ions.	Department of Chemistry Mohan Lal Sukhadia University,Udaipur
50.	Ashutosh Pareek	pp-339	Designing and characterization of colon targeted drug delivery of ornidazole	1 Department of Pharmacy, Banasthali University, Banasthali, Rajasthan-304022, India
51.	Ashutosh Raghuvanshi	PP-122	On-Line HPLC – CD investigations of Cis- Pterocarpans and their Osteogenic Activity	Department of Medicinal Chemistry aMedicinal and Process Chemistry Division
52.	Astha Mehta	pp-348	Monoalkylation of Amines with Alcohol using Raney Nickel	SPPSchool of Pharmacy & Technology management, NMIMS, Mumbai, India;
53.	Atisha A Dharmadarshi	pp-402	PHARMACOPHOREMODELING,DOCKING AND SYNTHESIS OF SMALLORGANICMOLECULESANAPLASTICLYMPHOMAKINASEINHIBITORS FOR THE TREATMENT OFNSCLC	Dept. of Pharmaceutical Chemistry, Institute of Pharmacy, Nirma University, S.G Highway, Ahmedabad-382481
54.	Atul H Makwana²	PP-499	Synthesis,characterizationandantimicrobial evaluation of some N'-(4-(2-(2-PHENYLACETYL)HYDRAZINYL)-(ARYLAMINO)-1,3,5-TRIAZIN-2-YL)ISONICOTINOHYDRAZIDESANDN'-(4-(2-(2,4-DICHLOROBENZOYL)HYDRAZINYL)-6-(ARYLAMINO)-1,3,5-TRIAZIN-2-YL)ISONICOTINO HYDRAZIDES	¹ Division of Medicinal Chemistry, Department of Chemistry, DST-FIST Sponsored Department Mahatma Gandhi Campus, Maharaja Krishnakumarsinhji Bhavnagar University, Bhavnagar 364 002, India ² XRF, St. Xavier's College, Navrangpura, Ahmedabad 380 009, India
55.	Awantika Singh	pp-431	Identification of Gender Specific Discrimination in Tinospora cordifolia Stem using LC-QTOF-HRMS Technique.	SAIF Division, CSIR-Central Drug Research Institute, Lucknow U.P. India.
56.	B. K. Dangarh	PP-285	A two stage oxidative tranformation of citric acid by pyridiniumdichromate in aqueous perchloric acid media: Kinetic and Mechanistic study	Department of Chemistry, Govt. P. G. College, Neemuch-458441, India
57.	Badruddin Khan	PP-144	Prevention of Oxidative Overstress: A Coordination Approach	Department of Chemistry, University of Kashmir, Srinagar -190006, J&K, India.
58.	Bharat Baria	PP-457	Synthesis of novel pyrido pyrimidine -2- ones derivatives	Department of Chemistry (UGC-SAP & DST- FIST Sponsored), Saurashtra University, Rajkot 360005, Gujarat, India.
59.	Bharat Vashistha ¹	pp-412	Ameliorative potential of ferulic acid in vincristine induced painful neuropathy in rats	Department of pharmacology, Gyan Vihar School of Pharmacy, Suresh Gyan Vihar University, Jaipur, India
60.	Bharatiya Sharma	pp-466	Use of Low Organic Contant Clay As Catalyst for the Organic Synthesis	Department of pure and applied chemistry University of Kota, Kota
61.	<u>Bhaswati</u> <u>Choudhury</u>	pp-520	<i>In vitro</i> anti –dermatophytic activity of some plant essential oils from Assam.	Drug Discovery Laboratory, Biological & Chemical Sciences Section Department of Life Sciences Institute of Advanced Study in Science and Technology (IASST) Paschim Boragaon, Garchuk, Guwahati- 781035, Assam, India.
62.	Bhupendra Mishra	PP-153	Synthesis of meso-(4- cyanophenyl)porphyrins, their photophysical and DNA photocleavage studies	Department of Chemistry, Birla Institute of Technology and Science, Pilani- 333 031
63.	Bindu Khatri	PP-509	Estimation of Uranium Uptake And Bioaccumulation In Different Plant Samples In Bathinda And Suratgarh	Department of Biotechnology, Bhagwant University, Ajmer (India)

			Thermal Power Station, India.	
64.	Binoy Shah	pp-123	Pharmacophore modeling, virtual screening, molecular docking, 3d-qsar, synthesis and in-silico admet studies of aurora kinase-a inhibitors as potential anticancer agents	Department of Pharmaceutical Chemistry, Institute of Pharmacy , University , S. G. Highway, Ahmedabad- 382481. Gujarat. India.
65.	Biswajit Chakraborty	pp-341	Synthesis, cytotoxicity, and structure- activity realationship (SAR) studies of andrographolide derivatives	Chemistry Division, Indian Institute of Chemical Biology, 4, Raja S. C. Mullick Road, Kolkata-700032.
66.	Braja Gopal Bag	o-11	Spontaneous Self-assembly of Renewable Nano-sized Triterpenoids: Formation of Fibers, Spheres and Vesicles	Department of Chemistry and Chemical Technology, Vidyasagar University, Midnapore 721 102, West Bengal, India,
67.	C L Meghwal	PP-141	Synthesis and characterization of biodegradable polymer based on malonic acid	University Department of Chemistry, University College of Science, Mohan Lal Sukhadia University, Udaipur
68.	C. Rosano	PP-138	New abcb1 inhibitors by molecular docking	IRCCS S. Martino-IST, U.O.C. Nanobiotecnologie, Largo R. Benzi 10, 16132 Genova, Italy.
69.	Carlos Jesús Cortes-García	PP-160	Synthesis of fluorinated azaspirodienones by a sequential ugi-5cr / radical cyclizatión process	Departamento de Química, División de Ciencias Naturales y Exactas, Universidad de Guanajuato, Noria Alta S/N, Col. Noria Alta, C.P. 36050, Guanajuato, México
70.	Charu Gupta	pp-436	GENETICALLY ENGINEERED PROBIOTICS AS PHARMA FOODS	Amity Institute for Herbal Research & Studies, Amity University Uttar Pradesh, Sector-125, Noida-201 303, U.P., India
71.	Chetna Ameta	PP-251	Microwave assisted synthesis of some spiro-[indole-thiazolidine] derivatives: a green chemical pathway	Microwave Chemistry laboratory, Department of Chemistry, University College of Science, Mohanlal Sukhadia University, Udaipur (Raj.) 3313001 India
72.	Chetna Gomber	pp-504	Use of Guar Gum in the drug delivery systems	Department of Chemistry, Jodhpur Institute of Engineering And Technology For Girls, JIET Universe, N.H-65, Pali Road, Mogra, Jodhpur- Rajasthan
73.	Chetna N.Kharkar	PP-367	Performance Analysis of PCA & DWT for Biomedical Image fusion	Sr. Design Engineer ,R & D Dept,Qualitat Systems,Pune-411046, India
74.	D N Naresh	PP-294	Bio-medical application of nano-technology	Department of Mechanical Engineering, JJT University, Jhunjunu (Raj)
75.	D. S. Rajawat	pp-185	Nanoscale Fibers with Enhanced Sorption Potential for Toxic Metals from Aqueous Solution	USIC, Remote Instrumentation Lab, *Department of Chemistry, Faculty of science, Dayalbagh Educational Institute, Agra – 282110, India
76.	D.S.Rathore	pp-268	Analysis of physico chemical characteristics of water of Ayad River at Udaipur, Rajasthan	Department of Environmental Sciences, Mohanlal Sukhadia University, Udaipur
77.	Daksha Sharma	pp-272	Photocatalytic Degradation of Bromocresol Green by Well-Dawson Heteropoly Anion in Aqueous Medium	1Department of Chemistry, Vidya Bhawan Rural Institute, Udaipur (Raj.) India
78.	Deepak Kumar1	pp-371	TBAB-catalyzed reactions for efficient synthesis of indole derivatives in aqueous micellar media : A convergent approach	Department of Chemistry, University of Rajasthan, Jaipur-302 004, India
79.	DEEPAK RAWAL	PP-124	Bioinformatics: "blast" review	DEPARTMENT OF ZOOLOGY, UNI. COLLEGE OF SCIENCE, MOHANLAL SUKHADIA UNIVERSITY UDAIPUR (RAJ),
80.	Deepti jain	pp-334	Metal modified fly ash catalyst in cyanoethylation process	Department Applied Chemistry, Gautam Buddha University, Greater Noida, UP, India
81.	Deepti	pp-330	Identification of Lactobacilli Isolated From	Department of Biotechnology, Vigyan Bhawan,

	Khandelwal,		Camel Milk	Block B, Mohanlal Sukhadia UniversityUdaipur, Rajasthan, India.
82.	Denish Viradiya	PP-458	One pot synthesis of benzylamine coumarin derivatives using PEG as a solvent and catalyst	Department of Chemistry (UGC-SAP & DST- FIST Sponsored), Saurashtra University, Rajkot 360005, Gujarat, India.
83.	Devang R. Prajapati	pp-480	Construction of 3,4-Dihydro-1,2-diazete Ring through 4p Electron Cyclization of 4-Hydroxy-2-oxo-2H Chromene-3- carbaldehyde[(1E)-arylmethylene] Hydrazone	Department of Chemistry, Chemical Research Laboratory, Saurashtra University, Rajkot 360005, India.
84.	Devendra Kaneria	pp-470	Synthesis & Biological evaluation of Imidazole derivatives bearing Quinoline nucleus	M & N Virani science college, Rajkot Chemistry Department, Saurashtra University, Rajkot
85.	Dhaval Joshipura ^a	PP-459	Studies of different types of reactions on Pyrozole core structure	Indian Pharmaceutical Alliance, Mumbai-400052 (India)
86.	Dileep Kumar Singh	pp-374	Synthesis, characterization and photophysical properties of novel meso- triazole linked porphyrin-coumarin conjugates	Department of Chemistry, University of Delhi, Delhi-110007, India
87.	Dinesh Gautam	Pp-337	Regenerated Cellulose-Poly (acrylamide) Hydrogel Films for Potential Wound Healing Applications: An In-Vitro Study	Polymer Research Laboratory Dept. of Chemistry Govt. Model Science CollegeJabalpur-(MP)482001 India
88.	Dinesh K. Yadav ^a	PP-496	Constituents of Annona squamosa twigs having major immune modifier to elicit polarized Th1 immune response in BALB/c mice	Department of Chemistry, M. L. Sukhadia University, Udaipur, Rajasthan, India, 313001
89.	Dinesh Kumar	PP-495	Nanomaterials for sensing of heavy metal ions in aqueous media	Department of Chemistry, Banasthali University, Banasthali-304022(Raj.) India
90.	DINESH PANDAY	PP-256	Kinetics and correlation analysis of reactivity In the oxidation of substituted benzaldehydes By benzimidazolium dichromate	Department of Chemistry, M L S University, Udaipur 313001, India
91.	Dinesh R.Godhani	pp-500	Synthesis, characterization and thermal study of 4-oxo-thiazolidine derivatives	Department of Chemistry, (DST-FIST sponsored Department), Mahatma Gandhi Campus, Maharaja Krishnakumarsinhji Bhavnagar University, Bhavnagar- 364022, Gujarat, India
92.	Dipanka Dutta	PP-119	MODIFIED CLAY SUPPORTED nio- NANOPARTICLES: AN EFFICIENT AND REUSABLE CATALYST FOR SELECTIVE REDUCTION OF CHLORONITROBENZENE	Materials Science Division, Council of Scientific & Industrial Research, North East Institute of Science and Technology, Jorhat, 785 006, Assam, India,
93.	DIPEN UPADHYAY	PP-252	Studies on the electrochemical behavior of lanthanum complexes of hydroxytriazenes	Department of Chemistry Mohan Lal Sukhadia University, Udaipur (Raj.), India
94.	Dipti Namera ^b	PP-460	SYNTHESIS OF C-MANNICH BASES OF ARYLAMINOCOUMARINS: A NEW, NOVEL AND UNEXPLORED DIRECTION	aIndian Pharmaceutical Alliance, Mumbai- 400052 (India)
95.	Dipti Vaya	pp-199	Synthesis of ZnO Nanoparticles	Department of applied Sciences, itm university, Sector 23A HUDA, Gurgaon 122017, India
96.	Diwakar K Singh	pp-331	Interaction of pknj and mmaa4 controls the physiological and pathological properties of mycobacteria.	Microbiology, Central Drug Research Institute, Lucknow.

97.	Dr. Ashutosh Pathak	PP-216	Gamma ray Spectrometric analysis of fly – ash samples of Coal fired Thermal Power Plants	Department of Chemistry (Applied Sciences), Guru Kashi University, Guru Kashi University, Sardulgarh Road, Talwandi Sabo, Bathinda (Punjab)-151302
98.	Dr. Divya Singh	PP-105	-"Free radical synthesis of halogen containing poly maleimides and its thermal and antimicrobial studies".	Polymer and Chemical Laboratory, Department of Chemistry, M. L. Sukhadia University, Udaipur - 313001 (Raj.)
99.	Dr. m m rathore	pp-372	study of cledendron plumidis plant extract on intestinal worms of commertial birds with special reference to inorganic ions in blood serum	Department of chemistry,vidyabharati mahavidyalaya amaravati(, maharastra)
100.	Dr. Mandeepsinh Gohil	pp-344	Prevalence of fluorosis in primary dentition in Udaipur city, Rajasthan	Department of Public Health Dentistry Darshan Dental College and Hospital Udaipur
101.	Dr. Preeti Singh	pp-338	Protective Effects of Curcumin Against Cadmium Induced Reproductive Toxicity In Male Reproductive System of Swiss Albino Mice	. Dept. Of Zoology MLSU
102.	Dr. Rahul Shrivastava	pp-487	Macrocyclic Based Ditopic Molecular Receptor: A Novel Technology for Removal of Toxic Ionic and Organic species	Department of Chemistry Manipal University, Jaipur Near Vatika Infotech City, Jaipur-Ajmer Express way, Jaipur (Rajasthan)
103.	Dr. Sapna Jain	PP-519	Oxidative transformation of propane-1-ol by pyridinium chlorochromate in acidic medium in the presence and absence of oxalic acid – a catalytic effect	Department of Chemistry, Gurunanak Girls P.G. College, Udaipur
104.	Dr. Shivira Bapna	PP-281	Synthesis and characterization of polymaleimide containing thiazole and sulfonamide group	Department of Chemistry,Geetanjali Institute of Technical Studies, Dabok,Udaipur (Raj.), INDIA-313001
105.	Dr.Brijesh Pathak	PP-218	Estimation of polonium contents in soil and plant samples in udaipur, rajasthan	Government Rajindra College, Bathinda
106.	Durlov Saikia	PP-163	Synthesis and characterization of parent, desilicated zirconium introduced zsm-5 to study its property	Department of Chemistry, Gauhati University, Guwahati-781014, Assam, India
107.	G M Kotadiya	pp-440	Synthesis of benzimidazolyl pyrazolines derived from paracetamol hydrazide and isoniazide as potential antimicrobial agents.	Division of Medicinal Chemistry, Department of Chemistry (DST-FIST Sponsored), Mahatma Gandhi Campus, Maharaja Krishnakumarsinhji Bhavnagar University, Bhavnagar-364002, India
108.	Gajjar Krishna	PP-164	Computer Aided Drug Design and Synthesis of Focussed Heteroaryl Derivatives as GPCR Mediators in Diabetes	Department of Pharmaceutical Chemistry, Institute of Pharmacy, Nirma University, Sarkhej-Gandhinagar highway, Ahmedabad- 382481, Gujarat
109.	Gampa Ramakrishnaiah	pp-189	SCREENING OF KERATINASE PRODUCING FUNGI AND THEIR ENZYMATIC ACTIVITY FROM POULTRY WASTE	Department of Biotechnology, Sree Vidyanikethan Engineering College, Tirupati- 517102, A.P. India
110.	Ganesh M. Shelke	PP-156	Bismuth triflate catalysed condensation of indole with acetone under different reaction conditions	Department of Chemistry, Birla Institute of Technology & Science, Pilani 333031 (Rajasthan)
111.	Ganesh S. Metangale	pp-192	Effect of various extracts of Ocimum Sanctum leaves on carbohydrate regulatory enzymes in vitro	Department of Chemistry, University of Mumbai, Kalina, Santacruz (E), Mumbai-98
112.	Gangaram Pallikonda	pp-414	FeCl3-Mediated Regio- and Stereoselective Arylation of α -Hydroxyphosphonates with Arenes: Synthesis of Important Phosphonates	Department of Chemistry, Birla Institute of Technology and Sciences, Pilani Hyderabad Campus, Jawahar nagar, Shamirpet Mandal, Hyderabad, AP-500078, India

113.	Ganpat Choudhary	PP-127	A study of the pharmaceutical application of Guar gum in oral controlled release tablets for water soluble drugs	Department of Chemistry, Jodhpur Institute of Engineering And Technology For Girls, JIET Universe, N.H-65, Pali Road, Mogra, Jodhpur- Rajasthan
114.	Gilda Eslami-A Yaqub Yaqubi nezhad-B	PP-231	In vivo transformation of lung cells with apoprotein E derived peptide conjugated to polylysine (apoedp-PLL): a non-viral vector for gene therapy	Department of Genetics and Molecular Biology, School of Medicine, Isfahan University of Medical Sciences, Isfahan,
115.	Girdhar pal singh	PP-291	Polarographic study of cobalt (ii) complex of 3- hydroxy-3-m-tolyl-1-p-sulphonato (sodium salt) phenyl triazene	Department of Chemistry, Mohan Lal Sukhadia University, Udaipur (Raj.), India
116.	H. P. SHAH	pp-202	Salinity measurement of ground water	Chemistry Department, Sir P. P. Institute of Science, Waghavadi Road, BHAVNAGAR - 364002
117.	H.N. Nagesh	pp-417	Design and synthesis of novel phenanthridine derivatives as anticancer agents	Department of Chemistry, Birla Institute of Technology and Science-Pilani, Hyderabad campus, Jawaharnagar, Shamirpet mandal, Rangareddy Dist. Hyderabad – 500 078. A.P. India.
118.	Haresh G Kathrotiya	pp-481	SynthesisOfSomeNovelTrifluoromethylatedTetrahydropyrimidinesUsing Etidronic acid and Evaluation ForAntimicrobial Activity	Department of Chemistry, Chemical Research Laboratory, Saurashtra University, Rajkot 360005, India
119.	Harish	PP-267	Conservation Genetics of endangered medicinal plant Commiphora wightii in Indian Thar Desert	Department of Botany, Mohanlal Sukhadia University, Udaipur – 313 001 (India)
120.	Harjeet Singh Maan	pp-397	Identification of Cosavirus by Metagenomics and Prevalence in Stool samples of Children with Acute Flaccid Paralysis, India	Department of Microbiology, Sanjay Gandhi Post-Graduate Institute of Medical Sciences (SGPGIMS), Raebareli Road, District, Lucknow- 226014, Uttar Pradesh, India
121.	Harsh Kumar Manchanda	PP-277	Interaction of antibacterial drug ampicillin with glycine and its dipeptides analyzed by volumetric and acoustic methods at different temperatures	Department of Chemistry, Dr B R Ambedkar National Institute of Technology, Jalandhar – 144 011 Punjab, India
122.	Harshada Joshi	PP-326	Bile Tolerance Ability of Lactobacillus plantarum CM1	Department of Biotechnology, Vigyan Bhawan, Block B, Mohanlal Sukhadia University, Udaipur (Raj.) India
123.	Harshal Joshi	pp-200	Synthesis and antibacterial evaluation of 1, 3, 4-oxadiazole derivatives containing furan moiety	Institute of Pharmacy, Nirma University, S.G.Highway, Ahmedabad-382481 E-mail: 12mph401@nirmauni.ac.in
124.	Harshita Sachdeva	PP-157	Synthesis and Characterization of Some New 4H-1,2,4-Triazole Derivatives as organic fluorescent materials and potent fungicidal agents	Department of Chemistry, Faculty of Engineering and Technology, Mody Institute of Technology and Science, Lakshmangarh- 332311(Sikar), Rajasthan, India
125.	Hasit V Vaghani,	pp-506	A NEW SYNTHETIC APPROACH AND IN VITRO ANTIMICROBIAL EVALUATION OF IMIDAZOLINE INCORPORATED THIAZOLIDINE MOTIFS	Division of Medicinal Chemistry, DST- FIST Sponsored Department of Chemistry, Mahatma Gandhi Campus, Maharaja Krishnakumarsinhji Bhavnagar University, Bhavnagar-364002, India
126.	Hema Chandran	pp-378	Screening of Sweet Shop Effluents for Isolation of Extracellular Polysaccharide Producing Bacteria	Dept. of Botany, Microbial Research Laboratory, University College of Science, Mohanlal Sukhadia University, Udaipur
127.	Hemant Chundawat	pp-346	In vitro Detection of Antioxidant activity of Lactobacillus Isolates	Department of Biotechnology, Vigyan Bhawan, Block B, Mohanlal Sukhadia University,

				Udaipur,Rajasthan, India
128.	Hetal Jebaliya	PP-461	Stability Indicating RP-UPLC Assay Method and Validation of Amisulpride with Content Uniformity Study	National Facility for Drug Discovery Through NCE's Development and Instrumentation Support to small pharma Enterprises, Department of Chemistry, Saurashtra University Rajkot-360005, Gujarat, India
129.	Himanshu Butani	PP-462	CONVENTIONAL AND MICROWAVE ASSISTED SYNTHESIS OF NOVEL CYANO PYRIDINES.	Department of Chemistry, Saurashtra University, Rajkot-360 005(Gujarat), India.
130.	Hina Harit	PP-158	Kinetics of the Oxidation of Substituted Benzyl Alcohols with Pyridinium Dichromate	Department of Chemistry, Shri Sitaram Govt. Girls College, Neemuch, Madhya Pradesh, India
131.	Inu Rawal	PP-328	Seasonal Study of Physicochemical and Bacteriological Parameters of Pichhola Lake of Udaipur District (Rajasthan), India.	Department of Biotechnology, Vigyan Bhawan,Block B, Mohanlal Sukhadia University Udaipur, Rajasthan, India
132.	Iram Fatima	pp-347	2-[piperidinoethoxyphenyl]-3-[4- hydroxyphenyl]- 2H-benzo(b)pyran interferes with non-genomic estrogen receptor signaling pathway and causes G1 phase arrest in endometrial cancer cells	Division of Endocrinology, CSM Medical University, CSIR-Central Drug Research Institute, Lucknow-226001, (U.P.) India
133.	<u>Iram Khan</u>	pp-516	4-THIAZOLIDINONES: KEY INTERMEDIATES FOR FIVE-, SIX- AND SEVEN-MEMBERED HETEROCYCLES	Department of Chemistry, Banasthali Vidyapith, Banasthali (Rajasthan)-304022
134.	Ivy Mallick	PP-301	Arsenic bioremediation by indigenous bacteria from arsenic contaminated soil	Department of Microbiology, University of Kalyani, Kalyani 741235, WB, INDIA
135.	J. J. Vora	pp-411	SYNTHESIS, ANTIMICROBIAL AND MOLECULAR DOCKING STUDIES OF CHALCONE DERIVATIVES BEARING BENZIMIDAZOLE MOIETY	Department of Chemistry, Hemchandracharya North Gujarat University, Patan, Gujarat
136.	Jagrati Sahariya	PP-286	Electronic Structure Study of Nd and Gd Sesquioxides: A Compton Scattering Study	Department of Physics, University College of Science, M.L. Sukhadia University, Udaipur, 313001
137.	Jai Prakash Kumhar	pp-444	Design and synthesis of novel spiro quinazolinone-based heterocycles as Potential Hypolipidemic agents	Division of Medicinal and Process Chemistry, Central Drug Research Institute, CSIR, Lucknow 226001, India bBiochemistry Division, CSIR-Central Drug Research Institute (CSIR-CDRI), Lucknow 226 001, India
138.	Jaibir S. Yadav	PP-170	Physico-chemical studies of non-ionic surfactant in mixed solvents	Department of Chemistry, All India Jat Heros Memorial College, Rohtak (Haryana)-124001 INDIA
139.	Jalpa R. Pandya	pp-472	pyrazine 2-1,3,5-Trisubstituted pyrazoline and 1,3,4-Aryl triazole derivatives of carboxylic acid: Synthesis and preliminary evaluation of biological properties.	Chemical Research Laboratory, Department of Chemistry, Saurashtra University, Rajkot- 360005, India
140.	Jawahar Lal 1	pp120	Preclinical pharmacokinetics and tissue distribution study of anti-tubercular azolyl phenyl cyclopropyl methane, S010-399, in rats	1Pharmacokinetics & Metabolism Division, Process Chemistry Division, CSIR-Central Drug Research Institute, Lucknow – 226001, India
141.	Jaya Arora	PP-297	Abstract Enhanced stilbenes production in cell suspension and root cultures of Cayratia trifolia grown in shake flasks and bioreactor	Deparent of Botany, M.L.Sukhadia University, Udaipur, 2012
142.	Jayant P. Singh	PP-317	A green route for synthesis of some new cyanopyridenes via common intermediate chalcone & their antimicrobial activity	Department of Chemistry, Govt. College, Bhinmal, Jalore (Raj.) INDIA

143.	Jayant Rathod	PP-463	A MODULAR MULTI-DIVERSE APPROACH TOWARDS LIBRARY SYNTHESIS OF BENZODIAZEPINE MIMICS ON SOLID PHASE	Department of Chemistry (UGC-SAP & DST- FIST Sponsored), Saurashtra University, Rajkot-360 005 (Gujarat), India
144.	Jaybir Singh	pp-443	Synthesis and In-vitro activity of 4-Amino substituted Quinolines as Antimalarial agents	DepartmentofPharmacy,IBS,Dr.B.R.AUniversity,Agra,bDepartmentofChemistry,IBS,Dr.B.R.A.University,Agra,cDepartmentofPharmaceutics, CDRI, Lucknow,
145.	Jonalee Goswami	PP-129	Ultrasonication assisted Michael addition reactions on 16- DPA molecule by use of intercalated Layered Double Hydroxides showing rehydrational 'memory effect'	Medicinal Chemistry Division, CSIR-North East Institute of Science and Technology, Jorhat, Assam, India 785006, India.
146.	Joohee Pradhan	PP-300	Interdisciplinary Approach to Rational Computer Aided Drug Design	Dept. of Pharmaceutical sciences, University college of Science, Mohanlal Sukhadia University, Udaipur
147.	Junali Gogoi	PP-130	Microwave assisted synthesis of a/d ring fused steroidal pyrimidines	Medicinal Chemistry Division, North East Institute of Science & Technology, Jorhat, Assam, India
148.	Jyoti Arora	pp-401	Synthesis of pyrimidine analogues of triazole linked chalcone	Department of Chemistry, Bio-organic Laboratory, Kirori Mal College, University of Delhi, Delhi-110 007, India
149.	Jyoti chaudhary	PP-284	Oxidation of substituted benzaldehyde by 4-methyl pyridinium di chromate: A Kinetic and mechanistic study	Department of polymer science University college of science MLS University,Udaipur(Rajasthan)
150.	Jyoti Gupta	pp-390	The root extract from 101R chemotype of Withania somnifera and the pure molecule, Withaferin A protects the host against Brugia malayi by immunostimulation	Division of Parasitology, CSIR-Central Drug Research Institute, BS 10/1, sector 10, Jankipuram extension, Sitapur Road, Lucknow, U.P226021, India.
151.	JYOTI KHUNTWAL	pp-197	Comparative study of the oxidation of Nitro Benzaldehydes and Benzaldehyde by Pyridinium Fluorochromate in Non- Aqueous Medium	Chemical Kinetics and Polymer Research Laboratory, Department of Chemistry, University College of Science, Mohan Lal Sukhadia University, Udaipur-313001, Rajasthan, India
152.	K P Chandra Shekar	PP-177	Synthesis and DNA cleavage studies of meso-substituted porphyrin 1,3,4- oxadiazoles	Department of Chemistry, Birla Institute of Technology and Science, Pilani-333031
153.	K. Bansiwal	PP-280	Earthworm assisted bioremediation of some organic waste.	Department of Environmental Sciences, M. L. Sukhadia University, Udaipur-313001, (Raj.)
154.	K.S. MEENA	PP-254	Flouride poison through drinking water in popolace of deoli area of tonk district (rajasthan) and health hazards	Department of Chemistry, M.L.V. Govt. College Bhilwara (Raj.)- 311001, India.
155.	Kalpana Avasthi	PP-243	A simple and efficient synthesis of some important 2-azitidinone derivatives	Department of Chemistry,Dr.Hari Singh Gour University,Sagar (M.P) India
156.	Kavita Poonia	pp-195	Synthesis, characterization and biological aspects of Schiff base complexes of ruthenium	Department of Chemistry, Banasthali University Banasthali, Rajasthan- 304022
157.	Khadpekar A	pp-405	Study of Antioxidant, Aldose Reductase Inhibiotion and Anti-cataract activity of Tinospora cordifolia: Prospects for alleviating diabetic complicatio	Biotechnology Dept., Modern College Of Arts, Science And Commerce, Shivajinagar, Pune-05.
158.	Khubi lal regar,	pp-295	Kinetic study of co-oxidation of isopropyl alcohol with edta by pyridiniumfluorochromate	Dept of chemistry MLSU Udaipur

			Synthesis and Anti microbial activity of	
159.	Khushal M. Kapadiya	pp-473	thiopyrimidinederivatives bearingsubstituted quinolone derivatives nucleus	Department of Chemistry (UGC-SAP & DST- FIST Sponsored), Saurashtra University, Rajkot.
160.	Kiran M. Patil	PP-221	Design, Synthesis and application of Cell Penetrating Oligomers(CPO's) for efficient cellular delivery[1]	Organic Chemistry Division, National Chemical Laboratory,Dr. Homi Bhabha Road, Pune 411 008, India
161.	Kiran Meghwal	PP-305	Degradation of crystal violet using copper modified iron oxide as heterogeneous photo - fenton reagent	Photochemistry Laboratory,Department of Chemistry,University College of Science,M. L.Sukhadia University,Udaipur-313002(RAJ.)
162.	Kiran Soni	pp-270	Synthesis and DNA Cleavage Studies of Trinuclear Cu(II) Complexes	Department of Chemistry, Birla Institute of Technology & Science, Pilani, Pilani Campus Rajasthan-333 031
163.	Kirti Sharma	PP-246	Heliotropium Indicum seeds as corrosion monitor	Department of Chemistry,Govt. R.R.(PG) Autonomous College, Alwar (Raj.)
164.	Kishor M. Kavadia	pp-478	Study of pharmacological activecyanopyran derivatives bearing Chloroquinoline nucleus.	Department of Chemistry (UGC-SAP & DST- FIST Sponsored), Saurashtra University, Rajkot
165.	Komal Bajaj	PP-110	Synthesis of Novel Isocytosine Based Xanthine Oxidase inhibitors	Piramal Life Sciences, 1, Nirlon Complex, Off Western Express Highway, Goregaon East, Mumbai 400063
166.	Komal Sharma	PP-237	Analysis of pharmacodynamic interactions between Convolvulus pluricaulis choisy. And available antidepressant drugs	Department of Pharmacology, Bhupal Nobles' College of Pharmacy, Udaipur-313001. Rajasthan, India
167.	Krishan kant kodli,	pp-173	Polarographic study of 3-hydroxy-3-phenyl- 1-(2,5-dichloro phenyl)triazene	Department of Chemistry, M.L.S.University, Udaipur, Rajasthan-313001, India
168.	Krunal Mehariya	PP-464	One pot synthesis of Derivative of 2-phenyl trimethoxy Quinoline 4-carboxylicacid without catalyst	Department of Chemistry (UGC-SAP & DST- FIST Sponsored), Saurashtra University, Rajkot- 360005(Gujarat) India
169.	Kuldeep Chauhan	pp-426	Exploration of the Activity of Norfloxacin Derivatives against Methicillin, Vancomycin and Gentamycin-Resistant strain of Staphylococcus aureus	Medicinal & Process Chemistry Division, Central Drug Research Institute, Lucknow 226001, India bFermentation Technology Division, Central Drug Research Institute, Lucknow 226001, India
170.	Kumari Suman	PP-226	Interference of Pyridine moiety & H2O in formation of Amide-to-Amide Hydrogen Bonds: A Case Study on the Crystal Structures of Mono-pyridyl-mono- amidealkanes and Bis-pyridyl-bis- amidealkanes	Department of Chemistry, Birla Institute of Technology & Science Pilani, Pilani Campus, Rajasthan 333031
171.	Kumud Intodia	PP-296	Solvent free synthesis of different substituted sulphur containing chalcone and pyrimidine under microwave irradiation and their biological evaluation	Department of Chemistry, S.M.B.Govt. P.G. College, Nathdwara, M.L. Sukhadia University- Udaipur (Raj)-313001 INDIA
172.	Kumud intodia	pp-522	One Pot Synthesis and antimicrobial studies of 2,4-diaryl-2,5-dihydro-1,5- benzothiazepine under microwave irradiation	Department of chemistry,S.M.B.Govt. P.G. College, Nathdwara, M.L. Sukhadia University- Udaipur (Raj)-313001 INDIA
173.	Kumudini Bhanat	PP-257	Ecofriendly Microwave Assisted Synthesis of Pyrazole derivatives and their Biological behaviour	Microwave Chemistry Laboratory, Department of Chemistry, Photochemistry lab, Department of Chemistry, University College of Science, M.L.S. University, Udaipur (Raj.) - 313001, INDIA
174.	Lalit D. Khillare	PP-524	Synthesis and anti-inflammatory evaluation of 2-(methylsulphonyl amino)-4-	Department of Chemistry, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad-431004.India

			(arythio/aryloxy) methyl thiazoles	
175.	Lalit Singh Chauhan	PP-242	The emerging role of chemistry in drug discovery	Department of Pharmaceutical Sciences, Mohanlal Sukhadia University Udaipur (Rajasthan), India
176.	Latika Yadav	pp-352	New and Emerging Applications of Nanotechnology in Food Industry:	Department of Foods and Nutrition, College of Home Science, Maharana Pratap University of Agriculture and Technology(MPUAT), Udaipur, Rajasthan-313001, India
177.	Lavu Parab	PP-486	SupercriticalFluidExtractionandIdentificationofFlavonoidsfromNyctanthes arbor-tristisLinnLeaves.	School of Science, NMIMS University, III Floor, Bhaidas Hall Bldg., JVPD Scheme, Vile Parle (W), Mumbai-400 056, Maharashtra state, India.
178.	Luis Edilberto Cárdenas-Galindo	PP-161	Synthesis of nitrogen heterocycles by mcr/pictet-spengler cyclization process	Departamento de Química, División de Ciencias Naturales y Exactas, Universidad de Guanajuato, Noria Alta S/N, Col Noria Alta, C. P. 36050, Guanajuato, México.
179.	M. M. V. Baig	pp-365	Characterization and Production of pectinolytic enzymes by Xanthomonas axonopodis citri isolated from various sources	Department of Botany and Biotechnology, Department of Microbiology*, Yeshwant Mahavidyalaya, Nanded 431602 M.S. India
180.	M. Roy	pp-490	SYNTHESIS,ELECTRICALANDTHERMAL PROPERTIESOFBi4V2-xCuxO11 (x=0.0 and 0.06) CERAMICS	Department of Physics, M. L.Sukhadia University, Udaipur-313002, Rajasthan, India.
181.	Madan Mohan Sharma	pp -236	A Journey of Tissue Cultured Plants from Laboratory to Field and Clonal Fidelity Analysis	Manipal University Jaipur Vatika Info Tech City, Near GVK Toll Plaza, Jaipur-Ajmer Expressway, Vill.: Dehmiklan Jaipur-302 026, Rajasthan, India
182.	Madhavi R.Patel	PP-465	AN ISOCRATIC METHOD FOR QUANTIFICATION OF VALPROIC ACID AND ITS RELATED IMPURITIES USING ION PAIR REAGENT BY ULTRA PERFORMANCE LIQUID CHROMATOGRAPHY	National Facility for Drug Discovery through NCE's development & instrumentation support to SME's, Department of Chemistry, Saurashtra University, Rajkot-360005, Gujarat, India.
183.	Mahesh Kulkarni	PP-134	Synthesis and evaluation of 6-aryl- imidazo[1,2-b]pyridazine -3- sulphonamide & related compounds for tumor necrosis factor-alpha (TNF-D) production inhibitory activity	Piramal Life Sciences, 1, Nirlon Complex, Off Western Express Highway, Goregaon East, Mumbai 400063,
184.	Mahtab Z. Siddiqui	PP-304	Comparative study of hypolipidemic profil e of resinoids of Commiphora wightii / Commiphora mukul from different agro- climatic zones	Processing and Product Development Division, Indian Institute of Natural Resins & Gums, Namkum, Ranchi - 834 010 (Jharkhand), India.
185.	Mamta Ahuja	pp-409	Synthesis of Chitosan Hydroximate Resin for the Selective Adsorption of Metal Ions	*Department of Chemistry,Govt. Meera Girls College,Udaipur-313001(India)
186.	Mamta Singh Yaduvasnhi ¹	pp-115	Third-Party Observation: The Valuable Tool to Challenge the Legal Validity of Patent applications"	¹ Chandigarh Engineering College, Mohali (Punjab
187.	Mangi Lal	pp-380	Structural and magnetic properties of nanosized cocrfeo4 prepared by solution combustion method	a Department of Physics, Mohanlal Sukhadia University, Udaipur, Rajasthan, 313001, India.
188.	Mangilal Regar	PP-497	SYNTHESIS CHARACTERIZATION AND ANTIMICROBIAL ACTIVITY OF HYDROXYTRIAZENES	Coordination chemistry Lab, Department of Chemistry, Mohanlal Sukhadia University, Udaipur-313001
189.	Manish kumar	pp-418	Biocatalytic Deacylation studies on 3-azido- 3-deoxy-4-C-acetoxymethyl-1,2-O- isopropylidene-α-D-erythro-ribofuranose: Synthesis of ribo-LNA Monomers	, Ankita Singh and Ashok k. Prasad Bioorganic Laboratory, Department of Chemistry, University of Delhi, Delhi-110 007

190.	Manish Kumar Suthar	pp-421	Plasmodium falciparum Transketolase and Purine Nucleoside Phosphorylase: Potential Drug Targets	Division of Biochemistry, Central Drug Research Institute, Chattar Manzil Palace, M. G. road, Lucknow (U.P.) 226001, India.
191.	Manisha Meena	PP-292	Mechanochemical synthesis and characterization of Cu(II)-hydroxytriazene complex	Co-Ordination Chemistry Laboratory,Department of chemistry, University college of science MLSU, Udaipur (Rajasthan), India
192.	Manisha Pathak	pp-391	Wolbachia Surface Protein (WSP) Of Brugia malayi Endosymbiont Contributes To Host Inflammatory Response By Modulating Th1/Th17/Treg Cells	Division of Parasitology, CSIR-Central Drug Research Institute, BS 10/1, sector 10, Jankipuram extension, Sitapur Road, Lucknow, U.P226021, India
193.	Manoj Kumar Muthyala	PP-174	Synthesis of Ionic Liquid-Supported Hypervalent Iodine Reagent and Application in	Department of Chemistry, Birla Institute of Technology and Science, Pilani 333 031 India
194.	Manuj Kr Bharali	PP-169	Green Tea Extract Suppresses Lead Acetate Induced Hemolytic Changes in Rat Erythrocytes	Department of Zoology, Rajiv Gandhi University, Rono hills, Doimukh: 791112, Arunahcal Pradesh, India
195.	Mayank Pandya/ N.S.Chundawat	PP-264	Spectrophotometric Determination of Zinc (II) With Hydroxytriazenes and Schiff's Base	Department of Science, Faculty of Arts, Science & Commerce Mody Institute of Technology and Science, Lakshmangarh, 332311, Rajasthan, India
196.	Meenakshi Pilania	PP-175	Iodobenzene diacetate-mediated synthesis of 2-arylamino-1,3,4-oxadiazoles	Department of Chemistry, Birla Institute of Technology and Science Pilani 333031
197.	Meenakshi Sharma	PP-176	Synthesis of pyrimido [4, 5-b] quinoline derivatives via a three-component reaction in aqueous medium	Medicinal Chemistry Division, CSIR-North-East Institute of Science & Technology, Jorhat 785006 Assam, India.
198.	Meenakshi Verma	pp-388	Moxidectin demonstrates profound macrofilaricidal activity against Brugia malayi when used alone or in combination with other filaricides	Division of Parasitology, CSIR-Central Drug Research Institute, BS10/1, Sector 10 Jankipuram extension, Sitapur Road, Lucknow (U.P.) - 226 021, INDIA
199.	Meera Yadav	pp-438	Coal depolymerizing activity by lignolytic enzymes	Department of Chemistry, DDU Gorakhpur University, Gorakhpur (U.P.) India.
200.	Megha Khurma	pp-350	Study of selection strictures for biosorption with competence of activated carbon prepared from biomaterials for exclusion of heavy metals	Department of Applied Chemistry, Rajiv Gandhi College of Engineering & Research, Nagpur 441110, India
201.	Mehvash Zaki	PP-168	New modulated design and synthesis of Quercetin-cuii-sniv/znii-sniv scaffold for potential chemotherapeutic application: in vitro DNA binding profile, DNA cleavage pathway and Topo-I activity	Department of Chemistry, Aligarh Muslim University, Aligarh-202002 U.P India.
202.	Michael D. Threadgill	pp-190	Design and discovery of potent inhibitors of the tankyrases, triple-function targets in the cancer cell	Medicinal Chemistry, Department of Pharmacy & Pharmacology, University of Bath, Claverton Down, Bath BA2 7AY, UK.
203.	Mitesh B. Gondaliya	pp-482	PLA/ZrO2 Polymer Nanocomposite synthesis and it's applications as drug carrier.	Department of Chemistry(UGC-SAP & DST- FIST Sponsored), Saurashtra University, Rajkot- 5(Gujarat)India
204.	MOHAMMAD ASHID	PP-290	Synthesis and antimicrobial evaluation of some ethoxyphthalimide derivatives of 3- (substituted phenyl)-4-methyl-3a, 6-Di hydropyrazolo[3,4-c] pyrazol-2(3H)-yl	Synthesis Organic Chemistry Lab, Department Of Chemistry, Mewar University, Gangrar-312901; India

			(pyridin-3-yl)methanone	
205.	Mohammad Faheem Khan	PP-523	Aza-Annulation on the 16- dehydropregnenolone, via tandem intermolecular Aldol process and intramolecular Michael addition with their DPP-IV inhibition activity	Medicinal and Process Chemistry Division, CSIR-Central Drug Research Institute, Lucknow-226 001, India
206.	Mohammad Shahnawaz khan	PP-230	A series of substituted malonamicacid thiosemicarbazide : An anti-tubercular agent.	Department of Applied Chemistry, JK Lakshmipat University, Ajmer Road. Jaipur-302026India.
207.	Mohd. Afzal	PP-118	New metal-based cancer chemotherapeutic glycoconjugate derived from N-glycoside scaffold: DNA binding profile, topoisomerases activity and in vitro cytotoxic activity against different human cancer cell lines	Department of Chemistry, Aligarh Muslim University, Aligarh-202002, India
208.	Mohini	PP-235	Synthesis and characterization of some new 1-substituted-3-methyl-4-(hydrazono)-2- pyrazolin-5-one	Department of Chemistry, Raj Rishi Govt. College, Alwar (Rajasthan), India
209.	Mohit Tripathi	PP-172	Generation of a Synthetic Library of Cyclohexane-diamine Derivatives as Potential Antimicrobial Agents	Department of Chemistry, University of Delhi, Delhi 110007, India
210.	<u>Momita Das</u>	pp-137	Determination of polycyclic aromatic hydrocarbons in water and solid samples from the Bharalu river course of Guwahati city.	Drug Discovery Laboratory, Biological & Chemical Sciences Section Division of Life Sciences, Institute of Advanced Study in Science and Technology (IASST) Paschim Boragaon, Garchuk, Guwahati, Assam, India - 781035;
211.	Monika Kumawat	PP-288	Synthesis of 3-(4-substitutedphenyl)-6,6- diphenyl-3,3a-dihydro-2H-imidazo[2,1- b]Pyrazolo[3,4-d][1,3]thiazol-7(6H)-one and 2-amino-4-(4- substitutedphenyl)-7,7- diphenylimidazo[2',1':2,3][1,3]thiazolo[4,5- d]pyrimidin-8(7H)-one and their ethoxyphthalimide derivatives	Synthetic Organic Chemistry Laboratory, Department of Chemistry, M. L. Sukhadia University, Udaipur (Raj.), India.
212.	Monika Patel	pp-408	Base-Mediated Selective Intermolecular Addition of Heterocyclic Amines onto Alkynes and Alkynones	* Synthetic Organic Chemistry Research Laboratory, Department of Chemistry, University of Delhi, Delhi 110007, India
213.	Mubarak H. Shaikh	pp-377		Department of Chemistry, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad-431 004, Maharashtra (India)
214.	Mukesh D	pp-429		Department of Chemistry, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad-431 004, Maharashtra (India)
215.	Mukund P. Tantak	PP-178	A facile and efficient synthesis of 2- arylamino-5-(3'-indolyl)-1,3,4-oxadiazoles as cytotoxic agents	Department of Chemistry Birla Institute of Technology and Science, Pilani-333031, Rajasthan, India
216.	N. Verma	PP-131	Design, synthesis and characterizations of some novel N-substituted-2- benzo [d] imidazolyl pyrimido[2, 1-b] thiazines for their biological activity	Department of Chemistry, K. S. Saket PG College, Dr. Ram Manohar Lohia Avadh University, Faizabad-224001, India,
217.	N.KUMAR	PP-313	Green Oils Use in Tyre Tread Cap Compound	P.G.Department of Chemistry, M.L.S.University Udaipur-Rajasthan
218.	NAJMUL HASAN	PP-142	Dual wavelength RP-HPLC Method for Simultaneous Determination of Two Antispasmodic drugs: Application in Pharmaceutical and Human serum	Department of Microbiology, Faculty of Science, University of Karachi, Karachi, Pakistan 75270

			Synthesis of 2-aryl-1-arylmethyl-1H-	Department of Chemistry, Dr. Babasaheb
219.	Nana V. Shitole	pp-386	benzimidazoles using chlorosulfonic acid at room temperature	Ambedkar Marathwada University, Aurangabad 431 004, India.
220.	Naresh Kumar Choubisa	PP-325	Simultaneous spectrophotometric determination of iron (III) and copper (II) ions by H-point standard addition method	Department of Chemistry Mohan Lal Sukhadia University,Udaipur
221.	Naresh Kumar Katari	PP-112	Design and Synthesis of Novel Anthracene based Molecules for Application in Organic light Emitting Devices	aDepartment of Sciences & Humanities, Vignan University, Vadlamudi, Guntur, AP-522 213
222.	Navneet Chauhan	pp-362	Computational Studies on Glycogen Synthase Kinase-3β (GSK-3β): Targeting the Allosteric Sites	Department of Pharmaceutical Chemistry, B.S. Patel Pharmacy College, Saffrony Institute of Technology, Ahmedabad-Mehsana Highway, Linch - 384 435, Gujarat, India.
223.	Nazia Tarannum :	pp-363	X-ray crystallographic study and DFT calculations of 3,4,6,7-tetrahydro-3,3,6,6-tetramethyl-2H xanthenes 1,8(5H,9H) dione	Department of Chemistry, ITM University, Gwalior, INDIA
224.	Nazia Tarannum	PP-445	X-ray crystallographic study and DFT calculations of 3,4,6,7-tetrahydro-3,3,6,6-tetramethyl-2H xanthenes 1,8(5H,9H) dione	aDepartment of Chemistry, ITM University, Gwalior, INDIA. bDepartment of Chemistry, Banaras Hindu University, Varanasi, INDIA
225.	Neeraj Sharma	PP-155	Efficiency of Superparamagnetic Nano Iron Oxide loaded Poly (Acrylamide-co-Acrylic acid) Hydrogel In Uptaking Pb2+ Ions from Water.	Department of Chemistry, Govt. V.Y.T. PG. Autonomous College, Durg (C.G.) - 491001 INDIA
226.	NEETU SHORGAR	PP-368	Kinetics and mechanism of 1-histidine by manganese (iii) in pyrophospharte medium	Engineering Chemistry Department, Pacific Institute Of Engineering. Pacific Hills, P.O.12, Air Port Road, Pratap Nagar Extension, Debari, Udaipur-313003(Raj.)
227.	Neha Yadav	PP-145	Synthesis of some chiral derivatives of pyrazole dihydropyridines	a Department of Chemistry, Bio-organic Laboratory, Kirori Mal College, University of Delhi, Delhi-110 007, India
228.	Nikum Sitwala	PP-179	Pharmacophore modeling, virtual screening, molecular docking, synthesis and in-silico admet studies of cyclin- dependent kinase-2 (cdk2) inhibitors as potential anticancer agents	Dept. of Pharmaceutical Chemistry, Institute of Pharmacy, Nirma University , S. G. Highway Ahmedabad- 382481. Gujarat. India.
229.	Niranjan Mandawat	pp-505	Synthesis of a Blue Phosphor ZnO@Ga ₂ O ₃ by a combustion method and its application as at UV light excitation	Department of Pure and Applied Chemistry, University of Kota, Kota-324005
230.	Nirav. M. Shah	pp-474	Synthesis of some new imine derivative of 2-Thiobenzyl-1,3,4-thiadiazole and Preliminary Evaluation of Antimicrobial Activity	Chemical Research Laboratory, Department of Chemistry, Saurashtra University, Rajkot- 360005, India
231.	Nirmala K. Jangid	PP-258	Synthesis and characterization of some conducting polyanilines	Microwave Chemistry Laboratory, Department of Chemistry, Photochemistry lab, Department of Chemistry, University College of Science, M.L.S. University, Udaipur (Raj.) - 313001, INDIA
232.	Nirzari Gupta	pp-206	3D QSAR AND HQSAR STUDY OF 2- NITROIMIDAZOOXAZINE DERIVATIVES AS DEAZAFLAVIN DEPENDANT NITROREDUCTASE (ddn) ACTIVATORS	Department of Pharmaceutical Chemistry, Institute of Pharmacy, Nirma University, Ahmedabad-382 481
233.	Nisha	pp-198	EFFECT OF SELECTED DIETARY COMBINATIONS ON THE IRON CONTENT AND ITS AVAILABILITY	College of Home Science, MPUAT, Udaipur
234.	P.L.Meena	PP-146	Studies on Atomic Spectroscopic Terms and Term Symbols of Non-equivalent Electrons of f3 d1 Configuration Using Russell-	Department of Chemistry, M.L.S.University, Udaipur, Rajasthan-313001,

			Saunders Coupling Scheme	India.
235.	Pallabi Borah	pp-209	MW assisted one-pot three component reaction of indole derivatives using incl3 as catalyst	Medicinal Chemistry Division, CSIR-North-East Institute Of Science & Technology, Jorhat 785006, Assam, India.
236.	Pallabi Saikia	PP-210	Microwave-promoted and Lewis acid catalysed synthesis of steroidal A- and D- ring fused 4, 6-diarylpyridines	Medicinal Chemistry Division, North-East Institute of Science and Technology, Jorhat, Assam 785006, India
237.	Pankaj Hazarika	PP-238	Synthesisoftransdichlorotetravinylimidazoleruthenium(II)and trichlorodimethyl sulphoxide-S-(1,10-phenanthroline)rutheniumcomplexes:Spectroscopic, Electrophoresis,Electrochemical and Theoretical studies ontheCT-DNAbindingstudies.	Department of Chemistry, Gauhati University Guwahati-781014
238.	Pankaj Kumar Jain	pp-521	isolation and characterization of 3-0 methyl ellagic acid 4' -rhamnoside from the stem bark of polyalthia longifolia (sonn.) thw.	Department of Pharmacy, Banasthali University, Rajasthan- 304022
239.	Pankaj Nag	pp-213	Rational-based design and synthesis of novel functionalized biphenyls as potent antihyperglycemic agent	Division of Medicinal and Process Chemistry, Division of Biochemistry CSIR-Central Drug Research Institute, Lucknow 226001, India
240.	Pankaj Nehra	pp-211	IonicLiquid-supportedPalladiumComplex:An Efficient and RecyclableCatalyst for Suzuki Reaction	Department of Chemistry, Birla Institute of Technology and Science Pilani, Rajasthan-333 031, India
241.	Paras P. Vekariya	pp-479	RP-HPLC method development and validation of Azilsartan medoxomil in human plasma	Sophisticated Instrument Laboratory, Department of Chemistry, Saurashtra University, Rajkot-360005, India
242.	Parekh Hiren P	PP-126	Formulation Development & Evaluation of Mucoadhesive buccal patch of Venlafexine Hydrochloride	*Research Scholar (M.pharm sem 4) Gujarat Technological University, Ahmadabad, Gujarat, India
243.	Parmeshwar E. More	pp-404	Efficient solvent- free synthetic methods using zinc oxide as a heterogeneous and reusable catalyst at room temperature	Department of Chemistry Shardabai Pawar Mahila Mahavidyalaya, Shardanagar, Baramati, Dist. Pune-413115, India
244.	Parth A. Manvar	pp-475	Synthesis of Some newer Heterocyclic Compounds as an Antimicrobial Agents	Department of Chemistry (UGC-SAP & DST- FIST Sponsored), Saurashtra University, Rajkot-360 005(Gujarat)India
245.	Partha Pratim Dutta	PP-106	13-hydroxy-β-amyr-20-ene from fruit of Osbeckia chinensis	Natural Product Chemistry Division, CSIR North East Institute of Science & Technology, Jorhat-785006, Assam
246.	Pavan.B	PP-166	Marine Nitropyrrole Alkaloids - A novel anti-tubercular molecule	Department of Pharmaceutical chemistry, SPP SPTM, NMIMS, MUMBAI-400056
247.	Pedro A. Cano	PP-162	Synthesis of tetrazoyl-chromones of interest in medicinal chemistry via mcr-i process.	Departamento de Química, División de Ciencias Naturales y Exactas, Universidad de Guanajuato, Noria Alta S/N, Col Noria Alta, C. P. 36050, Guanajuato, México.
248.	Pinku Kaswan	PP-217	Ligand free cui catalyzed amination of 2-(2- bromophenyl)H-imidazo[1,2-a]pyridines in ionic liquids	Department of Chemistry, Birla Institute of Technology & Science, Pilani 333031 (Rajasthan)
249.	Ponchami Sharma	PP-219	Investigation of adsorption behavior of a cationic dye species onto graphene oxide nanosheets	Materials Science Division, CSIR-North East Institute of Science and Technology,Jorhat- 785006, Assam
250.	Poonam Gaikwad	pp-452	KINETICS OF β-GLUCURONIDASE USED FOR EZETIMIBE PHENOXY GLUCURONIDE HYDROLYSIS BY HPLC	School of Science, NMIMS University, III Floor, Bhaidas Hall Bldg., JVPD Scheme, Vile Parle (W), Mumbai-400 056, Maharashtra state, India.
251.	Poonam	PP-282	Quinonoid Constituents from	Department of Chemistry, Mohan Lal Sukhadia University, Udaipur.

	Khandelwal		Heterophragma adenophyllum	
252.	Poonam Khedar	PP-220	Synthesis of novel 1,2,3-triazole derivatives through click chemistry and evaluation of their antibacterial and antifungal activity	Department of Chemistry, Birla Institute of Technology and Science, Pilani 333 031, Rajasthan, India
253.	Prabhat K. Baroliya	PP-494	SYNTHESIS, CHARACTERIZATION & BIOLOGICAL ACTIVITY OF Co(II) COMPLEXES OF HYDROXYTRIAZENE DERIVATIVES	Coordination chemistry Lab, Department of Chemistry, Mohanlal Sukhadia University, Udaipur-313001
254.	Prabhjot Kaur	PP-511	Microwave in the Total Synthesis of Natural Products	Department of Pharmaceutical Chemistry, I.S.F. College of Pharmacy, Moga-142001 (Punjab)
255.	Prachi Rathi	pp-102	Corrosion Inhibition of Tin in 1N HCL By Tribulus terrestris seed Extract	Department of Chemistry,Banasthali University,Newai,Rajasthan 304022
256.	Pradeep Jain1	pp-269	Electronic Structure of Explosive Materials using Compton Scattering Study	1State Forensic Science Laboratory, Jaipur - 302 016, Rajasthan
257.	Pradip K. Gadekar	pp-109	Design, Synthesis and Evaluation of Cyanoguanidine based New Chemical Entities as IGF1R Inhibitors	Department of Medicinal Chemistry, Piramal Enterprises Ltd, 1 Nirlon Complex, Goregaon (E), Mumbai-400063.
258.	Pradipta Tokdar	pp-343	Optimization of fermentation and downstream purification process for Coenzyme Q10 production using Sporidiobolus johnsonii mutant strain	Natural Products Department- Fermentation Technology,Piramal Enterprises Ltd., Nirlon Complex, Off Western Express Highway, Goregaon (East), Mumbai-400063, India
259.	Pramod A Wagh	pp-201	Microwave assisted One-pot Synthesis of Spironaphthopyranopyrimidine in aqueous medium	Department of Chemistry, University of Mumbai, Mumbai- 400 098, India
260.	Pramod Kumar	PP-493	Synthesis and Characterization of L- Prolinamide Based Chiral Mn(III) Salalen Complexes and Their Applications in Asymmetric Catalysis	Department of chemistry, University of Delhi, Delhi-110007
261.	Prasanta Kumar Bordoloi	PP-107	Long Straight Chain Compounds from Flora of North East India	Natural Product Chemistry Division, CSIR North East Institute of Science & Technology, Jorhat-785006, Assam
262.	Prasenjit Das	PP-306	Transportation of Nickel and its intracellular compartmentalization in a Ni resistant bacterial isolate Bacillus thuringiensis kuni1	Vijaygarh Jyotish Ray College, Kolkata-700032, West Bengal, India
263.	Prashant Kriplani	pp-345	Ecofriendly synthesis of some biologically active heterocyclic compounds containing benzothiazole and triazine moieties	Department of Chemistry, Govt. Women Engineering College, Makhupura, Ajmer 305002
264.	Prasoon Hada	pp-379	Effect of different Inhibitors on Calcium Phosphate and Calcium Oxalate Mineralization potential of simulated Urine at different conditions.	Lecturer, Govt. P.G College, Dausa(Raj.)
265.	Pratibha Sharma	PP-241	Study of corrosion inhibition property of hydroxytriazenes for copper in ammoniacal medium	Department of Chemistry, MLSU, Udaipur
266.	Pratibha Sharma	PP-366	Studies on acetoin biosynthesis in Bacillus Subtilis	Department of Bioscience and Bioengineering, Indian Institute of Technology Bombay, Powai, Mumbai (INDIA)
267.	Pratibha Verma	pp-448	A STABILITY INDICATING HPLC METHOD FOR THE DETERMINATION OF METFORMIN USING ECOFRIENDLY SOLVENT AS MOBILE PHASE	School of Science, NMIMS University, III Floor, Bhaidas Hall Bldg., JVPD Scheme, Vile Parle (W), Mumbai-400 056, Maharashtra state, India.
268.	Praveen Kumar Goswami	pp-488	Effect of nitrate poisoning on some biochemical parameters in Tilapia mossambica.	Poddar International College , Mansarovar , Jaipur-302020, India

269.	Praveen Purohit ¹	pp-333	Phytochemistry and Antimicrobial Screening of Arvea persica	Department of Chemistry, Govt Engg. College Bikaner ,
270.	Preeti Chandra	pp-430	Identification and Comparison of Bioactive Compounds in different plant parts of Piper nigrum by Direct Analysis in Real Time- Mass Spectrometry	1.Sophisticated Analytical Instrument Facility, CSIR-Central Drug Research Institute, Lucknow-226001, India. 2. TBGRI, Palode, Trivandrum, Kerala India
271.	Preeti Lahiri	PP-323	Enzymatic Biosensors – Characterization and Applications in Biopharmaceuticals	Department of Chemistry,Mahila Maha Vidyalaya, Banaras Hindu University,Varanasi- 221005,U.P., India
272.	Preeti Yadav	pp-393	Synthesis, Antiproliferative, and c-Src kinase Inhibitory Activities of Chromen-2- one Derivatives	Bio-organic Laboratory Department of Chemistry, University of Delhi, Delhi 110 007, India
273.	Preksha Jain	PP-259	Analytical application of 2, 2'-[piperazine- 1,4-diyl-diazene-2,1- diyl]bis(1,3benzothiazole) in the spectrophotometric determination of Iron (III) and its fluorescence applications	Synthetic Organic Chemistry Laboratory, Department of Chemistry, M. L. Sukhadia University, Udaipur (Rajasthan) – 313001
274.	Prerna Kathane	PP-181	Superparamagnetic Magnetite Microspheres Composed of Polyvinyl alcohol and Alginate as Novel Adsorbent for Removal of Safranin-O from Aqueous Solution	Department of Chemistry, Government V. Y. T. PG Auto. College, Durg (C.G.), India
275.	Prithi Raghavan	PP-318	Dynamics of larval salivary gland protein secretions in the hybrids of Drosophila nasuta nasuta and Drosophila nasuta albomicans	Unit on Evolution and Genetics, Department of Studies in Zoology, University of Mysore, Manasagangotri, Mysore-570 006 Karnataka, India.
276.	Priya Juneja	PP-260	Enhancement of Bioavailability of Exemestane "A breast cancer drug" by Cyclodextrin Complexation	National Institute of Pharmaceutical Education and Research (NIPER) Mohali (Punjab)
277.	Priyanka Priyadarshi	PP-222	Immunoscreening of Brugia malayi cdna expression library for identification of diagnostic filarial antigen(s)	CSIR-Central Drug Research Institute, Lucknow, AUUP Lucknow Campus.
278.	Prof. Kanika Sharma	pp-392	Bionematicide: A safer way to control root knot nematode Meloidogyne incognita	Microbial Research Laboratory, Department of Botany, University College of Science, Mohanlal Sukhadia University, Udaipur
279.	R S Prakasham	pp-375	Biocompatible silver nanoparticles from marine isolate Streptomyces parvulus and biogenic properties	Bioengineering and Environmental Centre, Indian Institute of Chemical Technology, Hyderabad, 500607, India
280.	R. Elancheran	pp-415	In-vitro, in- vivo anti -dermatophytic activity of Cinnamomum porrectum Roxb.	Department of Life Science Institute of Advanced Study in Science and Technology (IASST) Paschim Boragaon, Garchuk, Guwahati- 781035, Assam, India. 2Dept. of Biotechnology, DRL, Tezpur, Assam
281.	R. Gururaja	pp-382	A facile synthesis, characterization and study of biological activity of some novel series of 3-substitued-4-(4/5-subtituted-3- indolylidene)amino-5-mercapto-1,2,4- triazoles and their mannich bases.	Department of Chemistry, Organic Research Centre, Sarada Vilas College, University of Mysore, Mysore-04, Karnataka-India.
282.	Rabia Sharma	PP-320	A Comparative Study of Binding Ability of Ionic Surfactants with an Antidepressant Phenothiazine Drug	Department of Chemistry, UGC-Centre for Advanced Studies, Guru Nanak Dev University, Amritsar-143005, India
283.	Raghuram Kandimalla	pp-420	In vitro anti - fungal activity of essential oils of some plants of North east India	Division of Life Sciences, Institute of Advanced Study in Science and Technology (IASST), Paschim Boragaon, Garchuk, Guwahati- 781035, Assam, India,

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284.	Ragini Patil	pp-437	Synthesis of Silicon Materials from Rice Husk Ash as a Carboneous Waste material	Namdeorao Poreddiwar College of Engineering & Technology Gadchiroli-442605, Maharashtra, India. Department of Chemistry, Rashtrasant Tukdoji Maharaj Nagpur University, Nagpur-440033, Maharashtra, India.
285.	Ragini Sharma	pp-360	Lead exposure and histopathological alterations in postnatal development of testis	Environmental and Developmental Toxicology Research Laboratory, Departmental of Zoology, University College of Science Mohanlal Sukhadia University, Udaipur
286.	Rahul A. Waghmare	pp-327	Synthesis and anti-inflammatory evaluation of 2-(methylsulphonyl amino)-4- (arythio/aryloxy) methyl thiazoles	Department of Chemistry, Milind College of Science, Aurangabad-431 002. India
287.	Rahul Shivahare	PP-223	Induction of host protective Th1 type immune responses using Bis-triazines derivatives for the treatment of Indian visceral leishmaniasis	Division of Parasitology and Division of Medicinal and Process Chemistry, CSIR- Central Drug Research Institute, Jankipuram Extension, Lucknow- 226021 (India)
288.	Rajeev R. Jha	pp-403	2-(1-Benzotriazolyl)pyridine: A Robust Bidentate Ligand for the Palladium- Catalyzed C-C, (Suzuki, Heck, Fujiwara- Moritani, Sonogashira), C-N and C-S Coupling Reactions	Department of Chemistry, University of Delhi, Delhi- 110007 (India)
289.	Rajeev R. Jha	pp-406	2-(1-Benzotriazolyl)pyridine: A Robust Bidentate Ligand for the Palladium- Catalyzed C-C, (Suzuki, Heck, Fujiwara- Moritani, Sonogashira), C-N and C-S Coupling Reactions	Department of Chemistry, University of Delhi, Delhi- 110007 (India)
290.	Rajendra Mathur	pp-502	Eco-Friendly Natural Additives for Rubber Products	Department Of Polymer Science Mohanlal Sukhadia University Udaipur-313001 (India)
291.	Rajesh K. Singh	PP-133	Design, Synthesis and Study of Benzodiazepine-Mustard Conjugates as Potential Brain Antitumour Agents.	Pharmaceutical Chemistry Division, Shivalik College of Pharmacy, Nangal, Rupnagar, 140126, Punjab, India
292.	Rajesh Kakadiya	PP-247	Novel water soluble N-mustard-benzene conjugates with potent antitumor activity, synthesis and biological activity	Institute of Biomedical Sciences, Academia Sinica, Taipei 11529, Taiwan.
293.	Rajiv Sharma	PP-513	Design, Synthesis and <i>in-vitro</i> Evaluation of Novel Analogues of Oxaliplatin for Colon Cancer	Department of Pharmaceutical Chemistry, Indo- soviet Friendship (I.S.F) College of Pharmacy, Ferozepur Road, Moga, 142 001, India
294.	Rakhi Majumdar	pp-191	Self-assembly of Renewable Nanos: Nanoarchitectures from Arjunolic and Glycyrrhetinic acids	Department of Chemistry and Chemical Technology, Vidyasagar University, Midnapore 721 102,
295.	Ramesh Yadav	PP-255	Azaspirocycles in Small Molecule Drugs: A Molecular Docking Investigation	SPP School of Pharmacy and Technology Management, SVKM's NMIMS, V. L. Mehta Road, Vile Parle (W), Mumbai-400016. India.
296.	Ranjan Khunt	pp-476	Synthesis, antitubercular evaluation and Recursive partitioning analysis of some Imidazo[1,2-a]pyridine derivatives	Department of Chemistry(UGC-SAP & DST- FIST Sponsored), Saurashtra University, Rajkot-360 005(Gujarat)India
297.	Rashmi Sharma	pp-425	N-(3-(5R-[1,2,4]triazino[5,6-b]indol-3- ylthio)alkyl-7-chloroquinoline-4-amine: A new series of Antileishmanial Agents	aDivision of Medicinal Chemistry, Central Drug Research Institute, Lucknow 226001, India, bDivision of parasitology, Central Drug Research Institute, Lucknow 226001, India
298.	Rasoul Salehi	PP-233	Effects of Lactobacillus reuteri derived biosurfactant on gene expression profile of essential genes (gtfb, gtfc and ftf) in S. Mutans adhesion	Department of Genetics and Molecular Biology, School of Medicine, Isfahan University of Medical Sciences, Isfahan,

200	Dati Tandan	DD 224	Development of doxorubicin containing	Division of Parasitology, CSIR-Central Drug
299.	Rati Tandon	PP-224	Nanocapsules for treatment of Visceral Leishmaniasis	Research Institute, Lucknow-226001
300.	Ratnesh Das	pp-332	Synthesis and Characterization of Organic Polymer -Poly Indole.	Department of Chemistry, Dr.Harisingh Gour University, A Central University, Sagar 470003
301.	Ravi Sethi	рр-399	Synthetic and biocidal studies on oxovanadium complexes Of substituted 2-pyrazolines having thienyl moiety	Department of Chemistry, Govt. Meera Girls College, Udaipur - 313001 (India)
302.	Reema H. Rupareliya	pp-477	Stability Indicating HPTLC method for the Estimation of Agomelatine and in Tablet Formulation	Sophisticated Instrumentation Laboratory Department of Chemistry(UGC-SAP & DST- FIST Sponsored), Saurashtra University, Rajkot- 360 005, India
303.	<u>Reena Mukherjee</u>	pp-413	Expression of leukocyte adhesion molecules and phagocytosis in response to Nisin and Vitamin E plus Selenium treatment during acute bovine mastitis	I/C Preventive Medicine Laboratory Division of Medicine Indian Veterinary Research Institute Izatnagar, UP-243122, INDIA
304.	Rehana Khanam	pp-214	Analytical Application of 3-Hydroxy-3- isopropyl-1-(4-sulphonamidophenyl) triazene in the Spectrophotometric Determination of Nickel (II)	Vidya Bhawan Rural Institute, Udaipur. Dept of Chemistry, MLSU, Udaipur
305.	Rekha Dashora	PP-154	Antifungal activity of hydroxytriazenes and their ternary complexes With Vanadium (V) and thiourea	Department of chemistry, MLSU, Udaipur
306.	Renu Pandey	pp-432	DART MS Based Chemical Profiling for Therapeutic Potential of Piper betle Linn. Landraces	Sophisticated Analytical Instrument Facility, CSIR- Central Drug Research Institute (CSIR), Lucknow-226001, India
307.	Renuka S. Joshi	PP-447	Evaluation of Phytoconstituents and Invitro alpha amylase inhibitory effect of Costus speciosus L. in the Management of Diabetes	Department of Biotechnology, Modern College of Arts, Science and Commerce, Shivajinagar, Pune,- 411005, Maharashtra.
308.	Richa Sahu	pp-187	Synthesis of Some New Thioether derivatives of Quinoxaline as Potent Antimicrobial Agents	Heterocyclic research laboratory, Department of Chemistry , Dr.H.S.Gour Central University
309.	Rishi Ranjan Pandeya	PP-307	Synthesis of γ-Butyrolactone Derivatives as Possible Spermicide	Pharmaceutics Division, CSIR-Central Drug Research Institute, Lucknow, 226001, India
310.	Ritu Kapoor	pp-355	Organocatalytic Asymmetric Synthesis of 1,2,4-Trisubstituted Azetidines By Reductive Cyclization of Aza-Michael Adducts of Enones	Green Synthesis Lab, Department of Chemistry, University of Allahabad, 211002, India
311.	Ritu Kumawat	PP-244	Role of some metal ions in photocatalytic bleaching of 'rose bengal' dye	Department of Chemistry, Govt. Meera Girls P.G. College , Mohanlal Sukhadia University, Udaipur - 313 001 (Raj.), India
312.	Rohini. Trivedi	PP-279	Studies on in vitro regeneration in groundnut and characterization using biochemical and histological studies	Department of Botany, Mohanlal Sukhadia University, Udaipur
313.	Rohit Singh	pp-354	Formation of novel coordination polymers from zincate dianion bearing alkanesulfonate groups in the structural frameworks	Department of Chemistry, Indian Institute of Technology, Hauz Khas, New Delhi 110016, India
314.	Rohit Srivastava	pp-514	PHARMACOLOGICAL PROFILES OF A NOVEL PROTEIN TYROSINE PHOSPHATASE 1B INHIBITOR	Division of Biochemistry ¹ and Medicinal & Process Chemistry ² Central Drug Research Institute Lucknow 226001, India
315.	RUCHI Saxena	рр-356	Chemotherapeutic potential of 2- [piperidinoethoxyphenyl]-3-phenyl-2H- benzo(b)pyran in ER- negative breast cancer cells : action via Prevention of EGFR signalling	Division of Endocrinologyand , DRDO, Delhi- 34
316.	Rupali Rastogi	pp-359	Crystal structure, ligation behaviour and dft studies of 5-hydroseleno salicylalcohol (l1)	Department of Chemistry, ITM University, Gwalior

317.	Rupinder Kaur Gill	PP-510	Diversity-Oriented Synthesis of Dibenzoazocines and Dibenzoazepines via a Microwave-Assisted Intramolecular A3- Coupling Reaction	Department of Pharmaceutical Chemistry, I.S.F. College of Pharmacy, Moga-142001 (Punjab)
318.	S. Chatterjeea	pp-186	Comprehensive chemo-profiling of leaf and root extract of Withania somnifera using high-throughput multiplex approach of GC- MS, HPLC-PDA, 1D and 2D NMR.	Regional Centre for Extension and Development, CSIR-Central Leather Research Institute, 3/1C, Matheswartala Road, Kolkata 700 046.
319.	S. M. Abdul Shakoor	PP-135	Microwave-assisted Synthesis of Imidazo[1,2-a]pyridin-3-yl)quinoxalinones	Department of Chemistry, Birla Institute of Technology and Science, Pilani 333 031, Rajasthan, India
320.	S. M. More	pp-439	Characterization and Production of pectinolytic enzymes by Xanthomonas axonopodis citri isolated from various sources	Department of Microbiology, Department of Botany and Biotechnology *, Yeshwant Mahavidyalaya, Nanded 431602 M.S. India
321.	S. P. Gupta	pp-183	Binding of an indole alkaloid, vincristine to double stranded dna: spectroscopic and computational study	Department of Chemistry, Dayalbagh Educational Institute, Dayalbagh, Agra-282110
322.	Saba Khan	pp-215	Analytical Application of p – Bromophenylazo-bis-acetoxime in the Spectrophotometric Determination of Iron (III)	Vidya Bhawan Rural Institute, Udaipur. Dept of Chemistry, MLSU, Udaipur
323.	Sabera Bijania	PP-467	Synthesis and Antibacterial activity of N- Mannich bases of 2-methyl indoline	aDepartment of Chemistry (UGC-SAP & DST- FIST Sponsored), Saurashtra University, Rajkot-360005 (Gujarat, India
324.	Sai Bhagat	pp-450	A NOVEL APPROACH FOR GALLIC ACID PRODUCTION FROM Terminalia chebula BY ARISHTA METHOD	Indira college of pharmacy ,New Pune-Mumbai highway,Tathwade,Pune-411033,Maharashtra
325.	Saima Sher Bahadur	PP-101	Development of new method for Simultaneous determination of amlodipine with H1-receptor antagonists: Application in interaction studies	Department of Chemistry, University of Karachi, 75270, Pakistan
326.	Sakshi Kabra	pp-357	Synthesis of an efficient, recyclable and eco-friendly volcanic ash supported solid acid catalyst	Department of Pure and Applied Chemistry, University of Kota, Kota, Rajasthan, India
327.	Sama Ajay	PP-147	A new route to synthesis of α-C-branched densely functionalized cyclopentenones by Morita-Baylis-Hillman Chemistry	Division of Medicinal and Process Chemistry, CSIR-Central Drug Research Institute (CDRI), Lucknow 226 001, India
328.	Sandeepan Maity	PP-308	Photoinduced Electron Transfer from Eu(II)-Complexes to Organic Molecules: An Approach to Control the Rate of Back Electron Transfer	Department of Chemistry, IIT Madras, Chennai- 60036
329.	Sangeeta kalal	PP-262	Copper Vanadium Oxide as heterogeneous photo-Fenton like catalyst for the degradation of Neutral red	Photochemistry Laboratory, Department of Chemistry, M. L. Sukhadia University, Udaipur 313002
330.	Sangeeta Mashi	pp-351	Modeling autism: a biology approach	Department of Zoology, Pt. S.N.S. PG College, Shahdol (M.P.)
331.	Sangeeta Tiwari	PP-265	Synthesis of some novel benzothiazines and ribofuranosides as possible Antimircobial agents	Assistant Professor, Department of Chemsitry, RCERT, Jaipur - 302 022 (Raj) India
332.	Sanjay Biradar	PP-322	In vitro propagation of ayurvedic medicinal herb centella asiatica	Tissue Culture Research Center, Department of Botany, Shri Chhatrapati Shivaji College Omerga, Dist. Osmanabad, (MS)
333.	Sanjeeb Kalita	pp-416	Encapsulation of Clotrimazole into Poly-ε- caprolactone Nano-particles and its physicochemical characterization	Department of Life Science, Institute of Advanced Study in Science and Technology (IASST), Paschim Boragaon, Garchuk, Guwahati, Assam,

				India - 781035,
334.	Santosh Jangir	PP-180	Novel dithiocarbamate analogs of phosphocholine: as spermicidal agents	Medicinal and process chemistry Division, Central Drug Research Institute (CSIR), Lucknow-226001, India
335.	Sarita	pp-517	SYNTHESIS OF SOME NOVEL ISOFLAVONES USING DEOXYBENZOIN INTERMEDIATES AND EVALUATION ANTI-ANXIETY ACTIVITY	Department of Chemistry, Banasthali Vidyapith, Banasthali (Rajasthan)-304022
336.	Sarvesh Bohrey	PP-309	Preparation and characterization of Polymeric Nanoparticles of Alprazolam	Department of Chemistry, Dr. H. S. Gour Central University, Sagar (M.P.) 470003, India
337.	Satish R. Lanke	pp-434	Hydroarylation of arenes with styrenes using Montmorillonite K-10 as an efficient, selective, and recyclable catalyst	Department of Chemistry, Institute of Chemical Technology, N. Parekh Marg, Matunga, Mumbai, 400 019, India.
338.	Saurabh K. Banerjee	pp-400	Exploring the Possible Mechanism of Action for Anti-Inflammatory Potentiality of Extracts of Bridelia Retusa Spreng (Bark)	2School of Pharmacy and Technology Management, SVKM's NMIMS, Shirpur Campus, Shirpur, Dist- Dhule (M.S), India, 425405
339.	Savita Pal	pp-398	Evaluation of antidiabetic activity in ethanolic extract of Allium cepa bulbs	Divisions of Biochemistry1 and Medicinal and Process Chemistry2, CSIR-Central Drug Research Institute, Lucknow-226001, Uttar Pradesh, India
340.	Savita Pooniya	PP-225	Copper-catalyzed efficient synthesis of arylaminoporphyrins	Department of Chemistry, Birla Institute of Technology and Science, Pilani-333 031
341.	Seema Trivedi	PP-261	Potential Hyper-mutable Repetitive Sequences In Flanking Sequences Of Human Genes	Computational Biology Lab., Department of Zoology, JN Vyas University, Jodhpur (Raj.), 342011
342.	Shalini Asthana	PP-139	Improved delivery coupled with enhanced safety through nanoemulsion system bearing Amphotericin B	Pharmaceutics Division, CSIR-Central Drug Research Institute, Lucknow-226001, Uttar Pradesh, India
343.	Sharad Sharma	PP-263	Bis-Hydroxytriazenes: A new class of analytical reagent	Synthetic Organic Chemistry Laboratory, Department of Chemistry, M. L. Sukhadia University, Udaipur (Rajasthan) - 313001
344.	Shashi Pandey	pp-424	Access to indole- and pyrrole-fused diketopiperazines via tandem Ugi-4CR / intramolecular cyclization and its regioselective ring opening by intermolecular transamidation	Medicinal and Process Chemistry Division a, Sophisticated Analytical Instrument Facility b, CSIR-Central Drug Research Institute, Lucknow, 226 001, India
345.	Sheetal Borhade	pp-349	Shape and Electrostatic Similarity Analyses of Non-steroidal Anti-inflammatory Drugs (nsaids): Implications for Drug Repurposing	SPP School of Pharmacy and Technology Management, SVKM's NMIMS, V. L. Mehta Road, Vile Parle (W), Mumbai-400056. India.
346.	Shikha Agarwal	PP-273	Synthesis of Pharmacologically active 6,8- Dimethyl 4H-1,4-benzothiazines And their sulfones	Department of Chemistry,Mohan Lal Sukhadia University, Udaipur-313001 (India
347.	Shikha S. Chauhan	pp-423	Synthesis of β -carboline derivates and their bioevaluation as antileishmanial agents	Division of Medicinal Chemistry, Central Drug Research Institute, Lucknow 226001, India bDivision of parasitology, Central Drug Research Institute, Lucknow 226001, India
348.	Shikha Tejswi	pp-212	Study of Indian Patents in Organic Chemistry Field in recent years	Jaipur National University, Jaipur
349.	Shiksha Agrawal,	pp-340	Nanotechnology Advancements in Medicine and Dentistry	Dept.* of public health and dentistry Darshan dental college and hospital Udaipur, Rajasthan
350.	Shilpa Agrawal	PP-293	"Greener " mechanochemical synthesis of iron-hydroxytriazene complexes	Co-Ordination Chemistry Laboratory ,Department of Chemistry, University College of Science MLSU,Udaipur (Rajasthan) India
351.	Shilpi Garg	pp-364	Novel point mutations in the antifolate	Department of Biological Sciences, Birla Institute of Technology and Science, Pilani,

			drug resistance marker genes among Plasmodium vivax isolates exhibiting	Rajasthan
			severe manifestations	
352.	Shilpi Vats	PP-104	Comparative thermoacoustic study of solutions of amino acid l-threonine with urea(aq) and with urea(aq)+kbr(aq).	Department of Pure and Applied Chemistry,M.D.S.University, Ajmer-305009
353.	Shiv Kumar	PP-310	Synthesis, Anti-proliferative, and c-Src Kinase Inhibitory Activities of Chromone Derivatives	Bio-organic Laboratory Department of Chemistry, University of Delhi, Delhi 110 007, India
354.	Shivam Sharma	pp-353	Nanotechnology Advancements in Medicine and Dentistry	Darshan dental college and hospital,Udaipur, Rajasthan.
355.	Shraddha S. Khamkar	pp-203	Pharmaceutical evaluation of Garlic leaf extracts for their effect on carbohydrate metabolizing enzymes in vitro.	Department of Chemistry, University of Mumbai, Kalina, Santacruz (E), Mumbai-98
356.	Shraddha Sakat	pp-108	Antioxidant and antimicrobial effect of Ayurvedic formulation for management of diabetes	Department of Biotechnology, Modern College of Arts, Science and Commerce, Shivajinagar, Pune 411005, Maharashtra
357.	Shruti Chabba	PP-508	Interaction of an Amphiphilic drug Trifluoperazine Dihydrochloride (TFP) with Triblock Copolymers	Department of Chemistry, UGC- Centre for Advanced Studies, Guru Nanak Dev University, Amritsar-143005, India
358.	Shruti S. Deshpande	pp-204	Mild and environmentally benign synthesis of 1, 8-dioxo-octahydroxanthenes	Department of chemistry, University of Mumbai, Kalina, Santacruz (E), Mumbai 400 098
359.	Shruti Satbhaiya	pp-370	Synthesis, characterization and biological evaluation of some pyrazoline derivatives	Heterocyclic research laboratory, Department of Chemistry , Dr.H.S.Gour Central University.
360.	Shuba hra Srivastav	PP-278	Insight into the role of Mycobacterium tuberculosis H37Rv moac2 in molybdenum cofactor biosynthesis based on the structural characterization	Molecular & Structural Biology division, CSIR- Central Drug Research Institute, P.O. Box 173, Mahatma Gandhi Marg, Lucknow-226001, U.P.
361.	Shuchi Maheshwari	PP-229	Surfactant catalyzed unprecedented and greener synthesis of thia-azaspiro heterocycles in aqueous micelles	Department of Chemistry, University of Rajasthan, Jaipur-302 004.
362.	Shweta.S.Salunke	pp-451	EXTRACTION & SPECTROPHOTOMETRIC DETERMINATION OF PALLADIUM WITH CYANEX302	1 Dept. of Chemistry, K. J. Somaiya College of Science &Commerce, Vidyavihar, Mumbai
363.	Siddharth Gupta	pp-407	In-Vitro and In-Vivo Characterization of Engineered Docetaxel Nanocrystals based on Pluronic F-127	Pharmaceutics Division, CSIR-Central Drug Research Institute, Chattar Manzil Palace, M G Marg, Lucknow- 226001
364.	Sk Tofajjen Hossain	PP-312	Toxicological study of cdo nanoparticle on Escherichia coli	Department of Microbiology, University of Kalyani, Kalyani 741235, India
365.	Smita Gupta	pp-381	Characterization of Brugia malayi Guanylate kinase : a putative drug target	Division of Biochemistry, Central Drug Research Institute , Chattar Manzil Palace, Lucknow, 226001
366.	Smriti Srivastava	pp-410	Selective biocatalytic acylation studies on 5'-O-(4,4'-dimethoxytrityl)-2',3'-secouridine :an efficient synthesis of UNA monomer	Bioorganic Laboratory, Department of Chemistry, University of Delhi, Delhi-110007
367.	Sonam Sharma	pp-387	Task specific ionic liquid in cycloaddition reaction: a highly selective approach for the construction of novel dispiro heterocycles	Department of Chemistry, University of Rajasthan, Jaipur-302004
368.	Sonu Sharma	PP-275	Electronic properties of rare earth dioxide ceo2	Department of Physics, ML Sukhadia University, Udaipur (Raj.)
369.	Sravanthi Malempati	pp-435	Health and wellness by natural products and Neutraceuticals	Krishna University Dr.MRAR PG Centre, Nuzvid, Krishna Dist., Andhra Pradesh, India.
370.	Stuti Katara	pp-358	Perlite supported heterogeneous base	Department of Pure and Applied Chemistry,

			catalyst : Characterization and application	University of Kota, Kota, Rajasthan, India.
371.	Subhash Chandra	pp-271	Electronic properties of 10% Co doped zno dilute magnetic Semiconductor	Department of Physics, ML Sukhadia University, Udaipur, Rajasthan, 313 001
372.	Subrat Jyoti Borah	PP-103	Gold nanocrystals Stabilized on Montmorillonite clay: An efficient Heterogeneous Catalyst for the one-pot synthesis of Propargylamines.	CSIR-North East Institute of Science and Technology, Jorhat, 785 006, Assam, India
373.	Sunita Choudhary	PP-227	Ionic liquid-supported sulfonyl hydrazine: A novel 'catch and release' reagent for synthesis of pyrazoles	Department of Chemistry, Birla Institute of Technology and Science, Pilani 333 031, India
374.	Sunita Panchawat	PP-303	Chemoprofiling of ficus religiosa linn. (stem bark)	Department of Pharmacy, Mohanlal Sukhadia University, Udaipur (Raj.)
375.	Sunita saxena	PP-228	Antigenic analysis of embryo stage of Setaria cervi, the bovine filarial parasite	CSIR-Central Drug Research Institute, Lucknow. AUUP Lucknow Campus, Lucknow
376.	Sunita yadav	pp-384	Complex Formation of Brugia malayi Calreticulin with Human C1q (bmcrt- huc1q) Blocks Activation of Human Complement System	Division of Biochemistry, Central Drug Research Institute, Lucknow-226001
377.	SunitaParihar	pp-501	Pharmaceutical properties of natural hydrophilic gum polymers	Jodhpur Institute of Engineering And Technology For Girls, JIET Universe, N.H-65, Pali Road, Mogra, Jodhpur-Rajasthan
378.	Supriya M. Mhamunkar1	pp-449	COMPARATIVEDISSOLUTIONSTUDIES OF AN EXTENDED RELEASEFORMULATIONOFTARTRATE AND TAMSULOSIN HC1	School of Science, NMIMS University, III Floor, Bhaidas Hall Bldg., JVPD Scheme, Vile Parle (W), Mumbai-400 056, Maharashtra state, India.
379.	Surbhi Mehta	pp-383	Plant extracts: A potential source of antifungal compounds	Microbial Research Laboratory, Departmet of Botany, University College of Science, Mohan lal Sukhadia University, Udaipur.
380.	Suriya P. Singh	pp-428	ISOLATION AND IDENTIFICATION OF β-HEMATIN INHIBITORS FROM FLACOURTIA INDICA AS PROMISING ANTIPLASMODIAL AGENTS	Medicinal & Process Chemistry Division, b Biochemistry Division, c Division of Parasitology, CSIR-Central Drug Research Institute, Lucknow, 226001, India.
381.	Surjeet Singh	PP-492	A novel synthesis of 4-amino-3-aroyl/acetyl- 2-methylsulfanyl-napthalene-1-carbonitriles	Department of Chemistry, University of Delhi, North campus, New Delhi 110007
382.	Sushil K. Kashaw	PP-311	Exploring molecular modeling aspects of substituted thiazole/ alkyl oxadiazole benzenesulfonamide as beta-3 adrenergic receptor agonist ligands for anti-obesity drug development	Division of Medicinal and Computational Chemistry, Deptt. of Pharm. Sci., Dr. H.S. Gour University, Sagar-(M.P.),
383.	Sushma jain	pp-491	BIOCHEMICAL STUDY OF ADAPTOGENIC PROPERTY OF Withania somnifera IN RAT BRAIN AFTER STRESS	Vidya bhawan rural institute, dept of zoology ,Udaipur (rajasthan, India)
384.	T. Sreelatha	PP-132	Design, synthesis and anticancer activity evaluation of amides of naturally occurring naphthoquinones.	Organic Chemistry Division, Central Leather Researc Design, Synthesis and Study of Benzodiazepine-Mustard Conjugates as Potential Brain Antitumour Agents. h Institute, Adyar, Chennai 600090.
385.	Tanushri S. Kulkarni	pp-205	Effect of isolated sterols from leaves of Vinca Rosea on glucoamylase	Department of chemistry, University of Mumbai, Kalina, Santacruz (E), Mumbai 400 098
386.	Tejpal Singh Chundawat	pp-485	"Synthesis and in vitro Antimicrobial Evaluation of Novel Fluorine Containing 3- Benzofuran-2-yl-5-phenyl-4, 5-dihydro-1H- pyrazoles and 3-Benzofuran-2yl-5-phenyl-4, 5-dihydro isoxazoles"	Organic Synthesis Research Laboratory, Department of Chemistry, A. R. S. D. College, University of Delhi, New Delhi-110021, India
387.	Tejprakash Singh	pp-515	Studies on arene interactions: ¹ H NMR and X-ray crystallographic studies with	^a Medicinal and Process Chemistry Division, ^b Molecular and Structural Biology Division,

			butylidene linker compounds	Central Drug Research Institute, CSIR, Lucknow 226001		
388.	Tripta Jain	pp-376	Effect of Physical Factors on Antimicrobial Potency of Polyalthia longifolia Leaf Extract	Dept. of Botany, Microbial Research Laboratory, University College of Science, Mohanlal Sukhadia University, Udaipur		
389.	Tripti Gaba	PP-512	Design, Synthesis and <i>in-vitro</i> Evaluation of Polymeric Prodrug of Gemcitabine for Colon Cancer	Department of Pharmaceutical Chemistry, Indo- soviet Friendship (I.S.F) College of Pharmacy, Ferozepur Road, Moga, 142 001, India		
390.	Tushtid Joshi	pp-184	Title-Role of India in Global Pharmaceutical Sector with Emphasis on USA	B.N. Law College, Udaipur (Raj.)		
391.	U. Chinna Rajesh	PP-498	Synthesis of hydromagnesite rectangular thin sheets & its application as novel catalyst in one-pot synthesis of 2- aminochromene derivatives via Knoevenagel condensation	Department of Chemistry, University of Delhi, Delhi-110007, India		
392.	Utsab Debnath	pp-194	CONVERGING FEATURES OF NNRTI AGAINST DIFFERENT HIV-1 RT STRAINS: AN EXPLORATION VIA comfa/ comsia	Medicinal and Process Chemistry Division, CSIR-Central Drug Research Institute, Lucknow-226001, India.		
393.	V. Arun	PP-151	Design, synthesis and anticancer activity of novel bis(indolyl)-1,3,4-oxadiazoles	Department of Chemistry, Birla Institute of Technology & Science, Pilani-333031		
394.	V. Gupta	PP-314	Chiral separation of centchroman, a non- steroidal contraceptive agent.	Division of Pharmaceutics, Central Drug Research Institute, Chattar Manzil Palace, MG Road, Lucknow-226001, INDIA		
395.	V. Kameswara Rao	PP-171	A simple and efficient protocol for synthesis of 1,2-diarylnaphtho[2,1-b]furan using sequential hydroarylation/Heck- oxyarylation	Department of Chemistry,Birla Institute of Technology and Science,Pilani 333 031, Rajasthan India		
396.	V. Raykar	PP-287	A Compton profile study of bonding in tin chalcogenides Department of Physics, MI University, Udaipur-313001, Rajastl			
397.	Vaishali Tomar	PP-143	Removal of fluoride from potable water using effective nano-adsorbents	Department of chemistry, Banasthali University, Banasthali- 304022(Rajasthan)		
398.	Vandana Singh	PP-234	Cloning and sequence analysis of Lactate dehydrogenase from different strains of Plasmodium knowlesi	CSIR-Central Drug Research Institute, Lucknow AUUP Lucknow Campus, Lucknow		
399.	Vandana V.Parhate	pp-193	Synthesis of some new chloroslubstituted isoxazolines and their curative effect on induced hepatotoxicity in albino rat	Department of Chemistry,Vidya bharati Mahavidyalaya,Amravati-444603, India		
400.	Varsha Kashaw	PP-315	Synthesis and potential cns activity of some novel 3-[5-substituted 1,3,4-thiadiazole -2 yl]-2- styryl 4(3h) quinazolineones	Sagar Institute of Pharmaceutical Science, Sagar-(M.P.)		
401.	Veenu Bala	pp-207	A Comparative spermicidal activity evaluation of different salts of disulfide ester derivative (DSE-37).	Medicinal and process chemistry Division, Endocrinology Division, Central Drug Research Institute, (CSIR), Lucknow, 226001, India		
402.	Venubabu Kotikam	PP-113	Designed synergy of chirality, charge and hydration modules: Synthesis of 2'-O-[R/S- (2-amino-3-methoxy)propyl] (R-AMP and S- AMP nucleic acids) Organic Chemistry Division, CS Chemical Laboratory, Pune-411008, In			
403.	Vibha Chourasiya	PP-298	Abstract Formulation and characterization of ramipril loaded nanoparticles	Department of Chemistry Dr. H. S. Gour Central University, Sagar (M.P.) 470003, India		
404.	Vicky Jain	PP-468	Facile Synthesis Some Novel Furo Department Of Chemistry (UGC-S. Coumarins FIST Sponsored), Saurashtra Univer FIST Sponsored), Saurashtra Univer			
405.	Vijai K. Rai	pp-454	MASKED-AMINO ACID: A NEW CARBON NUCLEOPHILE FOR RING OPENING OF ACTIVATED AZIRIDINES	* Division of Chemistry, Department of Basic Sciences and Humanities, Institute of Technology, Guru Ghasidas Vishwavidyala, Bilaspur, Chattisgarh, India.		

406.	Vijay Bahadur	pp-395	Microwave assisted synthesis of piperidine/piperazine based chalcones and their antiparasitic evaluation against Giardia intestinalis	Bio-organic Laboratory Department of Chemistry, University of Delhi, Delhi 110 007, India	
407.	Vijay R. Ram	pp-433	Development and validation of a stability indicating UPLC assay method for determination of chlorhexidine gluconate and lidocaine hydrochloride in throat spray	Department of Chemistry, KSKV Kachchh University, Bhuj-370 001, Gujarat, India. bDepartment of Chemistry, Saurashtra University, Rajkot-360 005, Gujarat, India.	
408.	Vikas Tyagi	pp-422	A novel ligand free Pd-catalyzed cascade reaction: An access to the highly diverse Isoquinolin-1(2H)-one derivatives via isocyanide and Ugi-MCR synthesized amide precursors	Medicinal and Process Chemistry Division a, CSIR-Central Drug Research Institute, Lucknow, 226 001, India, Laboratory of X-ray Crystallography,b CSIR-Indian Institute of Chemical Technology, Hyderabad, 500 607. India	
409.	Vinay Kumar Singh	рр-369	Peganine Hydrochloride isolated from Peganum harmala seeds Protects gastric mucosa in rats	ed from aDivision of Medicinal and Process Chemistry	
410.	Vineet Soni	pp-489	Plant regeneration from callus culture of Phyllanthus amarus Schum and Thonn and Asparagus racemosus wild.	Department of Botany, Mohanlal Sukhadia University, Udaipur	
411.	Vinod Khatri	PP-329	Sugar based Crown Ethers: An inexpensive source of asymmetry	Bioorganic Laboratory, Department of Chemistry, University of Delhi, Delhi-110 007, India	
412.	Vinod Khatri	pp-455	Sugar based Crown Ethers: An inexpensive source of asymmetry	Bioorganic Laboratory, Department of Chemistry, University of Delhi, Delhi-110 007, India	
413.	Vipulkumar Amratlal	pp-208	Design, synthesis and evaluation of Thiazolyl-pyrazoline derivative as antimicrobial agent	Department of chemistry, organic chemistry laboratory-3, University of Mumbai, Vidyanagari, Santacruz (East) - Mumbai 400 098	
414.	Vishal Chandra	pp-342	Inhibitory effect of 2- (piperidinoethoxyphenyl)-3-(4- hydroxyphenyl)-2H-benzo (b) pyran on human endometrial hyperplasial cells mediated via suppression of Wnt/β-catenin signaling	Division of Endocrinology, CSM Medical University, Lucknow-226001, U.P., India	
415.	Vishal Saxena	pp-385	Plastid as drug target in malaria parasites	Department of Biological Sciences, Birla Institute of Technology & Science, Pilani, Rajasthan, INDIA	
416.	Vishwa Dhinoja	PP-469	Synthesis and Characterization of 5,6,7,8 substituted (3-Amido Adamantane) 4- Hydroxy Coumarins	Department of Chemistry (UGC-SAP & DST- FIST Sponsored), Saurashtra University, Rajkot 360005, Gujarat, India.	
417.	Vivek K. Pawar	PP-316	Polysaccharides based nanoparticles: a novel drug delivery system proposed for the macrophages targeting	Pharmaceutics division, CSIR-Central Drug Research Institute, Chattar Manzil Palace, M G Marg, Lucknow- 226001	
418.	Yaqub Yaqubi nezhad	pp-239	In vivo transformation of lung cells with apoprotein E derived peptide conjugated to polylysine (apoEdp-PLL): a non-viral vector for gene therapy	Department of Genetics and Molecular Biology, School of Medicine, Isfahan University of Medical Sciences, Isfahan,	
419.	Yashumati Ratan	pp-361	Synthesis and Biological Evaluation of Novel Isoxazole Derivatives as prospective Anti-inflammatory Agents	Department of Pharmacy, Banasthali University, Banasthali, Rajasthan, India	
420.	Yashwantsinh Jadeja	pp-456	Rapid Stability Indicating UPLC method for Quantitative Analysis of Dronedarone Hydrochloride in Tables Dosage Form	Department of Chemistry (UGC-SAP & DST- FIST Sponsored) Saurashtra University, Rajkot, Gujarat, India	
421.	Yogesh Kumar	pp-394	Glucose: A Better Alternative Reductant for	Bio-organic Laboratory, Department of Chemistry, University of Delhi, Delhi 110 007,	

			Copper-Cataly	zed	Azide	Alkyne	India
			Cycloaddition (cuaac) reactions				
422.	Yogesh T. Naliapara	pp-471	Water Mee	diated	Constructio	n of	Department of Chemistry, Chemical Research
			Trisubstituted	Pyrazole	s/Isoxazoles		Laboratory, Saurashtra University, Rajkot
			Library Using	Ketene D	oithioacetals		360005, India