### **JOURNAL PUBLICATIONS**

# Name of the Faculty: Dr. T.JITHENDRA

S.No.	Title of the Paper	Journal	ISSN/ISBN	Month/ Period /Page No
1	Development of Polymeric Blend Microspheres from Chitosan - Karaya gum for controlled release of Ketoprofen , An anti-Inflammatory Drug	Journal of Emerging Technologies and Innovative Research	ISSN : 2349-5162	Vol:5, Issue - 9, Sept-2018
2	Emerging Novel Drug Delivery System for Control  Release of Curcumin through Sodium  Alginate/Poly(ethylene glycol) Semi IPN  Microbeads Intercalated with Kaolin Nanoclay	Journal of Drug Delivery and Therapeutics	ISSN: 2250-1177	2019 9(3-s): Page No: 324-333
3	Fabrication of Gelatin/Karaya gum blend microspheres for the controlled release of Distigmine bromide	Journal of Drug Delivery and Therapeutics	ISSN: 2250-1177	2019; 9(3-s): Page No : 1-11
4	Fabrication and characterisation of smart karaya gum/sodium alginate semi IPN micro beads for controlled release of D-Penicillamine drug	Polymers and Polymer Composites	ISSN: 0975 -7058	Vol 11, Issue 5, 2019
5	Xanthan gum graft copolymer/Sodium alginate micro beads coated with chitosan for controlled release of Chlorthalidone drug	International Journal of Pharmaceutical Sciences and Research	On line: 0975-8232 Print: 2320-5148	2020 Vol. 11(3): 1132-1145.
6	Fabrication of Carboxymethylchitosan/Sodium  alginate microbeads for controlled drug delivery  of  Valganciclovir hydrochloride	Journal of Interdisciplinary Cycle Research	ISSN : 022-1945	Volume XII, Issue V, May/2020 Page No:1225-37

microbeads	7	Fabrication of Drug Delivery System for Controlled Release of Curcumin Intercalated with Magnetic Nano particles through Sodium Alginate/Poly Vinylpyrrolidone -co-Vinylacetate SEMI IPN microbeads	International Journal of Applied Pharmaceutics	ISSN : 095-7058	Volume 12 , Issue 5, 2020
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## Name of the Faculty: Dr.P. RAMESH BABU

S.No.	Title of the Paper	Journal	ISSN/ISBN	Year/Month/ Issue /Page No
1	Synthesis of novel Sultams containing azetidinone heterocycles	International Journal in Der Pharma Chemica	ISSN 0975-413X CODEN(USA) : PCHHAX	2016, 8(6): 158-164
2	Synthesis of novel Sultams containing tetrazole heterocycles	World Journal of Pharmacy and Pharmaceutical Sciences	ISSN: 2278 – 4357	2016, wjpps 20166 -6824,
3	Synthesis of novel Sultams containing thiazolidin-4-one heterocycles	Journal of Chemical and Pharmaceutical Research	ISSN: 0975-7384 CODEN(USA) : JCPRC5	2016, 8(4): 1401-1407
4	Synthesis of novel mannich bases containing pyrazolones and indole systems	International Journal in Der Pharma Chemica	ISSN:0975- 413X CODEN (USA): PCHHAX	2012, 4(3): 1330-1338,
5	Synthesis, characterization of (R)-N-(1-Hydrazinyl- 1- oxopropan-2-yl)-2-(2-(4-(3-methyl-5-oxo-4-(2- Phynylhydrazono)-4,5-dihydro-1H-pyrazol-1- yl)phenoxy)Acetamido)Acetmide	European Journal of Biomedical and Pharmaceutical Sciences	ISSN 2349-8870, ejbps	2019, Vol 6, Issue: 5, 409- 413
6	Synthesis, characterization and anti microbial evalution of of novel 1,3,4- oxadiazole containing pyrazolones and 2- azetidinone ring systems	International Journal in Der Pharma Chemica	ISSN 0975- 413X CODEN (USA): PCHHAX	2013, 5(5):205-212

7	Synthesis, characterization and Biological Activities of 3-Amino-4-Methyl Pyridine Dithiocarbamate Metal Complexes	World Journal of Pharmacy and Pharmaceutical Sciences	ISSN 2278-4357	2019, Vol 8, Issue 6
8	Synthesis of (R)-Methyl2-(2(-2(4-(3-Methyl-5-Oxo-4-(2-Phenyulhydrazono)-4,5-Dihydro-1H-Pyrazol-1-YI)(Phenoxy)(Acetamido)(Acetamido)Propanoate	World Journal of Pharmacy and Pharmaceutical Sciences	ISSN 2278-4357	2021, Vol 10, Issue 7

# Name of the Faculty: Dr. S. SHAHINSHA VALI

S.No	Title of the Paper	Name of the Journal	Year/Edition	ISSN/ISBN No
1	Development of validated RP. HPLC method for the determination of Dobutamine in Bulk and pharmaceutical dosage forms	International	2015 Vol 6, Issue 03	ISSN 2858-2860
2	Synthesis and Anti Cancer activity. Of Amide Derivatives of 1,2Isoxazole combined 1,2,4_Thiadiazole	Russian. Journal of general chemistry	2019 vol.89 No.2	ISSN 1070-3632
3	Design synthesis and Anticancer Evaluation of Acetamides comprising 1,2,3 trizole 1,3,4thiadiazole and isothiazolo[4,3-b]pyridine Rings	Letters in organic chemistry	2020 Vol.17, Issue 11	ISSN 1570-1786
4	Ultrasound assisted synthesis of 3- alkynyl substited2-chloroquinoxaline deravites;there in silico assessment as potential ligand forN-protein of SARS- cov-2	Tetrahedron Letters	2020 Vol.61	ISSN 152336
5	An alternative route to the synthesis of N-(2-chloro-6-methylphenyl)-2-((6-(4-(2-hydroxy ethyl)piperazin-1-yl)-2-methyl pyrimidin-4-yl)amino)thiazole-5-carboxamide	TetrahedronLetters	2021 Vol 31	152336

## Name of the Faculty: SMT.B. VANISREE

S.No	Title of the Paper	Name of the Journal	Year/Edition	ISSN/ISBN No
1	Studies on optical absorption spectra of certain rare earth ions doped Borotellurite Glasses	The International Journal of Analytical of Experimental Modal analysis	Vol.11, Issue 9, Sep,2020	ISSN 0886-9367
2	Determination of Fluoride Ion Concentration in Tooth Powder sample by Designing and developing of PC based Instrumentation	International Journal of Science and Research	Vol.9, Issue 8, August, 2020	ISSN 2319-7064
3	Studies on Photo Luminescence Spectra of certain rare earth ions Doped Alkali Borotellurite Glasses	International Journal of Advances in Engineering and Management	Vol.2, Issue 5, 2019	ISSN 2395-5252
4	Determination of Manganese in Grape wine using light emitting diode as light source	Journal of Emerging Technologies and Innovative Research	Vol.7, Issue 7, July, 2020	ISSN 2349-5162
5	Measurement of Surface Tension by paediatric Medicine Dropper	Journal of Emerging Technologies and Innovative Research	Vol.5, Issue 12, Dec, 2018	ISSN 2349-5162
6	Determination of fluoride ion concentration in Colgate max fresh using the LED's	International Journal of Advanced Technologies, Engineering and Management Sciences	Vol.4, Issue 10, October 2018	ISSN 2454-356X

Name of the Faculty: SRI P. DHARMENDER

S.No	Title of the Paper	Name of the Journal	Year/Edition	ISSN/ISBN No
1	Fabrication of Nano Clay Intercalated Polymeric Microbeads for controlled Release of Curcumin	International Journal of Applied Pharmaceutics	Vol 13, Issue 1, 2021	ISSN 0975-7058