



# RATNAM INSTITUTE OF PHARMACY

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Programmes organised by the institution has been highlighted in the annual reports

SNO	Particulars	Page numbers
1	Annual report for the A.Y. 2022-23	1-16
2	Annual report for the A.Y. 2021-22	17-25
3	Annual report for the A.Y. 2020-21	27-43
4	Annual report for the A.Y. 2019-20	44-52
5	Annual report for the A.Y. 2018-19	53-63



  
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RATNAM INSTITUTE OF PHARMACY,  
Pidathapolur, Nellore Dt. - 524 346,



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## ANNUAL REPORT 2022-2023





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## RESEARCH PUBLICATIONS

Si.No	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Calendar Year of publication
1	Filter-Grown Caco-2nCell proteome: A special emphasis on drug disposition proteins	P.Venugopalaiah	Pharmaceutics	International Journal of Pharmaceutical Sciences Letters	2023
2	Filter-Grown Caco-2nCell proteome: A special emphasis on drug disposition proteins	S.Revathi	Pharmaceutics	International Journal of Pharmaceutical Sciences Letters	2023
3	Filter-Grown Caco-2nCell proteome: A special emphasis on drug disposition proteins	Y.Ramesh	Pharmaceutics	International Journal of Pharmaceutical Sciences Letters	2023
4	Filter-Grown Caco-2nCell proteome: A special emphasis on drug disposition proteins	P.Anudeep	Pharmaceutics	International Journal of Pharmaceutical Sciences Letters	2023
5	The proteome of filter grown Caco-2 Cells with a focus on proteins involved in Drug disposition	P.Venugopalaiah	Pharmaceutics	International Journal of Pharmaceutical Sciences Letters	2023



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6	The proteome of filter grown Caco-2 Cells with a focus on proteins involved in Drug disposition	P.Naresh	Pharmaceutics	International Journal of Pharmaceutical Sciences Letters	2023
7	The proteome of filter grown Caco-2 Cells with a focus on proteins involved in Drug disposition	Y.Ramesh	Pharmaceutics	International Journal of Pharmaceutical Sciences Letters	2023
8	The proteome of filter grown Caco-2 Cells with a focus on proteins involved in Drug disposition	S.Revathi	Pharmaceutics	International Journal of Pharmaceutical Sciences Letters	2023
9	The proteome of filter grown Caco-2 Cells with a focus on proteins involved in Drug disposition	P.C.Krishna	Pharmaceutics	International Journal of Pharmaceutical Sciences Letters	2023
10	The effectiveness of injectable Ossotide in treating condylar fractures	P.Sailaja	Pharmacology	Yiddish Literary Journals	2023
11	The effectiveness of injectable Ossotide in treating condylar fractures	P.Naresh Babu	Pharmacology	Yiddish Literary Journals	2023



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12	The effectiveness of injectable Ossotide in treating condylar fractures	Y.Prapurna Chandra	Pharmacology	Yiddish Literary Journals	2023
13	The effectiveness of injectable Ossotide in treating condylar fractures	V.Pavithra	Pharmacology	Yiddish Literary Journals	2023
14	The effectiveness of injectable Ossotide in treating condylar fractures	P.Venku Reddy	Pharmacology	Yiddish Literary Journals	2023
15	Cyclin-dependent kinases anti cancer treatment for humans	M.Sreenivasulu	Pharmaceutical chemistry	History of Medicine Studies	2023
16	Cyclin-dependent kinases anti cancer treatment for humans	P.Prabhavathi	Pharmaceutical chemistry	History of Medicine Studies	2023
17	Cyclin-dependent kinases anti cancer treatment for humans	K.N.Maneesha	Pharmaceutical chemistry	History of Medicine Studies	2023





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18	Cyclin-dependent kinases anti cancer treatment for humans	Ch.Sakhinamma	Pharmaceutical chemistry	History of Medicine Studies	2023
19	In both healthy and diabetic rats, Pistia stratiotes showed renoprotective effects in ischemia reperfusion damage models	Y.Prapurna Chandra	Pharmacology	Indo-American Journal of Pharma and Bio sciences	2023
20	In both healthy and diabetic rats, Pistia stratiotes showed renoprotective effects in ischemia reperfusion damage models	S.Aliya Afra	Pharmacology	Indo-American Journal of Pharma and Bio sciences	2023
21	In both healthy and diabetic rats, Pistia stratiotes showed renoprotective effects in ischemia reperfusion damage models	Sk.Phareedha	Pharmacology	Indo-American Journal of Pharma and Bio sciences	2023



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22	In both healthy and diabetic rats, Pistia stratiotes showed renoprotective effects in ischemia reperfusion damage models	P.Sailaja	Pharmacology	Indo-American Journal of Pharma and Bio sciences	2023
23	Understanding Australian Pharmacist's perceptions on the utilisation of oral 5-HT3 antagonists as pharmacist-only Anti-emetics in comparison to oral D2 Antagonists	D.Sujana	Pharmacology	International journal of Gender, Science and Technology	2023
24	Understanding Australian Pharmacist's perceptions on the utilisation of oral 5-HT3 antagonists as pharmacist-only Anti-emetics in comparison to oral D2 Antagonists	Y.Prapurna Chandra	Pharmacology	International journal of Gender, Science and Technology	2023



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25	Understanding Australian Pharmacist's perceptions on the utilisation of oral 5-HT3 antagonists as pharmacist-only Anti-emetics in comparison to oral D2 Antagonists	M.Bhargavi	Pharmacology	International journal of Gender, Science and Technology	2023
26	Understanding Australian Pharmacist's perceptions on the utilisation of oral 5-HT3 antagonists as pharmacist-only Anti-emetics in comparison to oral D2 Antagonists	B.Naveena	Pharmacology	International journal of Gender, Science and Technology	2023
27	A traveler's medical manual for a worry-free journey across thr globe	K.Sumanth Kumar	Pharmacology	Yiddish Literary Journals	2023
28	A traveler's medical manual for a worry-free journey across thr globe	Y.Prapurna Chandra	Pharmacology	Yiddish Literary Journals	2023
29	A traveler's medical manual for a worry-free journey across thr globe	P.Sailaja	Pharmacology	Yiddish Literary Journals	2023





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30	A traveler's medical manual for a worry-free journey across thr globe	E.Rajini	Pharmacology	Yiddish Literary Journals	2023
31	Evaluation of antidiabetic and antioxidant activity of ethanolic Extract of Rhus Mysorensis in Albino Rats	K.Sumanth Kumar	Pharmacology	Journal of Xi'an shiyou university, Natural science edition	2023
32	Evaluation of antidiabetic and antioxidant activity of ethanolic Extract of Rhus Mysorensis in Albino Rats	E.Rajini	Pharmacology	Journal of Xi'an shiyou university, Natural science edition	2023
33	Mupirocin loaded Niosomal Gel for Topical wound Healing Applications	Sri Krishna Theerdhala	Pharmaceutics	Topical Journal Of natural product research	2023
34	Mupirocin loaded Niosomal Gel with bee honey and curcumin as nano drug delivery in wound Healing Applications	Sri Krishna Theerdhala	Pharmaceutics	Current trends in Biotechnology and Pharmacy	2023



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## ORGANISED SEMINARS & WORKSHOPS

### List of Seminars/Workshops

A.Y.2022-23

S.No	Name of the Programme	Date	No. of Participants	Details of the Resource Person
1.	A seminar on future trends in entrepreneurship	16.06.2022 2	59	Mrs. G. Sujatha, M. Pharm Asst. Professor, Dept of pharmaceutical chemistry, Gokula Krishna college of pharmacy, sullurpet. Ph.no: 8985597902 Email: <a href="mailto:sujipharma58@gmail.com">sujipharma58@gmail.com</a>
2.	A seminar on natural products in drug discovery research and development	13.07.2022 2	61	Mr. K.Sumanth Kumar. M.Pharm, Asst Professor, Dept of Pharmacology, St. Mary's College of Pharmacy, Guntur, Andhra Pradesh, India. Ph.no: 9704902829 Email: <a href="mailto:Sumanth.rexton@gmail.com">Sumanth.rexton@gmail.com</a>
3.	One day seminar on current trends in pharmaceutical research	24.08.2022 2	60	Mrs. K.N. Maneesha. M.Pharm, Asst Professor, Dept of Pharmaceutical analysis, Samskruthi College of Pharmacy, Hyderabad, Telangana, India. Ph.no: 9515265134 Email: <a href="mailto:maneesha.pharmacy@gmail.com">maneesha.pharmacy@gmail.com</a>
4.	One day workshop on entrepreneurship	10.09.2022 2	52	Dr. C. Madhavi Latha, M. Pharm, PhD Professor, Dept of Pharmacology, Swathi College of Pharmacy, Venkatachalam, Nellore AP, India. Ph.no: 9052987936 Email: <a href="mailto:madhavalathacology@gmail.com">madhavalathacology@gmail.com</a>







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5.	A seminar on drugs outcome research and policies	11.11.202 2	57	Dr. J.SuchitraM. Pharm, Ph.D. Assoc Professor, Dept of Pharmaceutical chemistry, Narayana pharmacy college, AP, India. Ph.no: 9052582816 Email: <a href="mailto:jajulasuchitra@gmail.com">jajulasuchitra@gmail.com</a>
6.	One day seminar on opportunities in clinical research industry	05.12.202 2	52	Mr.V. Ramanarayana Reddy, M.pharm Associate Professor, Dept of Pharmacy practice, Jagans institute of pharmaceutical sciences, Nellore, AP, India Ph.no: 8317641024 Email: <a href="mailto:pharmarams@gmail.com">pharmarams@gmail.com</a>
7.	A seminar on entrepreneurship and innovation	27.01.202 3	66	Dr. J. Ravi Kumar Reddy, Principal, Dept of pharmaceutics, Mother Theresa institute of pharmaceutical education and research, Kurnool, India. Ph.no: 7483065044 Email: <a href="mailto:ravikumarreddy.juturi@gmail.com">ravikumarreddy.juturi@gmail.com</a>
8.	A Seminar on intellectual property right	25.02.202 3	63	Dr. P. Pratyusha ande, Professor, Dept of pharmaceutics, Jagans college of pharmacy, Nellore, India. Ph.no: 9441214158 Email: <a href="mailto:pharmapratyu@gmail.com">pharmapratyu@gmail.com</a>
9.	A workshop on good primary practice under pharmaceutical promotion and development on research	16.03.202 3	57	Dr. G Rajeswari M.Pharm, Ph.D. Professor,HOD Dept of Pharmacology, SCPER, AP, India. Ph.no: 9676269554 Email: <a href="mailto:rajeswarim.phharma6@gmail.com">rajeswarim.phharma6@gmail.com</a>

  
**Principal**  




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## STUDENTS OPTED FOR HIGHER EDUCATION

A total of 25 students have opted for higher education .

### PLACEMENT DETAILS

A.Y- 2022-2023

S.NO	NAME OF THE COMPANY	NO.OF STUDENTS PLACED
1.	MEDICOVER	1
2.	TATA CONSULTANCY SERVICES	1
3.	ST.MARTHA'S HOSPITALS	1
4.	RAMTHULASI MEDICAL & FANCY	1
5.	DIVI'S LABARATORIES LTD	3
6.	RATNAM INSTITUTE OF PHARMACY	2
7.	WESTLISOFT TECHNOLOGIES	1
8.	Agility E Services Pvt. Ltd.	1
9.	Prim Era Medical Technologies Pvt. Ltd.	1
10.	Gravitas Mankind	1
11.	Aurobindo	1
12.	TCD Technologies Pvt. Ltd.	1
13.	MANKIND	1
14.	Aten Porus Life sciences	1



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## FACULTY ATTENDED CONFERENCES

S.NO	Name of the faculty	Year	Title of the paper	Name of the conferences
1.	p.venugopalaiah	2022	In - vivo and stability studies of dry powder insufflations containing terbutaline sulphate and itraconazole nanoparticles for the treatment of asthma	Current advances in pharmaceuticals research and innovations in pharmaceutical industry

## ORGANISED FACULTY DEVELOPMENT PROGRAMMES

S.NO	FDP TITLE	DATE	NO OF PARTICIPANTS
1	A One week faculty development programme on herbal medicine research and global health a therapeutic perspective	13-6-22 to 18-6-22	35
2	A one week faculty development programme on advanced pharmacognosy challenges and innovations	17-10-22 to 22-10-22	40
3	A one week development programme on importance of innovation and research culture to inculcate startup and entrepreneurship	13-3-23 to 18-3-23	40





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## ORGANISED SOFT SKILLS

SLNO	Academic Year	Name of the programme	Date	No.of participants	Details of resource person
1.	2022-23	Three days programme on "Pharma Marketing Management"	17.08.2022 to 19.08.2022	78	Salma shaik ,M pharm,[Ph.D] Associate proffesor ,Department of pharmaceutical chemistry Narayana pharamacy college chintareddy palem,spsr Nellore. Contact.No.9581883840 Mail ID: salma.mpharm@gmail.com

## ORGANISED LIFE SKILLS

S.N O	Academic year	Name of the Programme	Date	No. Participant s	Details of Resource person
1.	2022-2023	International Yoga day	21.06.22	50	V.Prasad Yogamaster, nellore.





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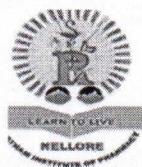
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9	B pharmacy	VI semester	Natco pharma limited,hyderabad	1.05.2023-28.05.2023	41
10	B pharmacy	VI semester	Natco pharma limited,hyderabad	1.05.2023-28.05.2023	41
11	B pharmacy	VI semester	Medrich,banglore	1.05.2023-28.05.2023	39
12	B pharmacy	VI semester	Medrich,banglore	1.05.2023-28.05.2023	39
13	B pharmacy	VI semester	Medrich,banglore	1.05.2023-28.05.2023	39
14	B pharmacy	VI semester	Medrich,banglore	1.05.2023-28.05.2023	39
15	B pharmacy	VI semester	Medrich,banglore	1.05.2023-28.05.2023	39



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## EXTENSION ACTIVITIES

List of extension Activities:

A.Y.2022-23

S.NO	NAME OF THE PROGRAMME	VENUE	DATE	NO. OF PARTICIPANTS
1.	Free cancer awareness programme	SPSR Nellore	26-06-2022	50
2.	Anti drug camp	Bramhadevam	25-07-2022	50
3.	Road safety awareness programme	SPSR Nellore	23-08-2022	50
4.	Pharmacist day celebration	Bramhadevam	25-09-2022	50
5.	Police commemoration day	Muthukur	21-10-2022	50
6.	Awareness on waste management	Bramhadevam	22-11-2022	50
7.	Health care programme	Bramhadevam	19-12-2022	50
8.	Clean india programme	SPSR Nellore	27-01-2022	50
9.	Awareness on waste management	Muthukur	23-02-2022	50
10.	Traffic awareness programme	Muthukur	21-03-2022	50
11.	Fire hazards and preventive measures	Muthukur	19-04-2023	50
12.	Distribution of clothes programme	Pidathapolur	27-04-2023	50



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## INDUSTRIAL VISIT

Sl.no	Course	Year/semester	Place visit	Duration	No. Of Students Attended
1.	B pharmacy	VI semester	Natco pharma limited,hyderabad	1.05.2023-28.05.2023	41
2.	B pharmacy	VI semester	Medrich,banglore	1.05.2023-28.05.2023	39
3	B pharmacy	VI semester	Natco pharma limited,hyderabad	1.05.2023-28.05.2023	41
4	B pharmacy	VI semester	Natco pharma limited,hyderabad	1.05.2023-28.05.2023	41
5	B pharmacy	VI semester	Natco pharma limited,hyderabad	1.05.2023-28.05.2023	41
6	B pharmacy	VI semester	Natco pharma limited,hyderabad	1.05.2023-28.05.2023	41
7	B pharmacy	VI semester	Natco pharma limited,hyderabad	1.05.2023-28.05.2023	41
8	B pharmacy	VI semester	Natco pharma limited,hyderabad	1.05.2023-28.05.2023	41



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## ANNUAL REPORT 2021-2022

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## RESEARCH PUBLICATIONS

SL.No	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Calendar Year of publication
1	Skin Cancer patients undergoing etoposide, prednisolone, vincristine, and cyclophosphamide therapy may have hyperpigmentation of the teeth and tongue	E.Rajini	Pharmacology	Indo-American Journal of Pharma and Bio sciences	2022
2	Skin Cancer patients undergoing etoposide, prednisolone, vincristine, and cyclophosphamide therapy may have hyperpigmentation of the teeth and tongue	Y.Prapurna Chandra	Pharmacology	Indo-American Journal of Pharma and Bio sciences	2022
3	Skin Cancer patients undergoing etoposide, prednisolone, vincristine, and cyclophosphamide therapy may have hyperpigmentation of the teeth and tongue	K.Sumanth Kumar	Pharmacology	Indo-American Journal of Pharma and Bio sciences	2022



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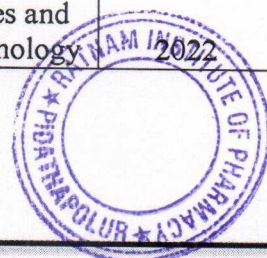
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4	Skin Cancer patients undergoing etoposide, prednisolone, vincristine, and cyclophosphamide therapy may have hyperpigmentation of the teeth and tongue	P.Sailaja	Pharmacology	Indo-American Journal of Pharma and Bio sciences	2022
5	Phytochemical analysis, traditional applications, Pharmacology and toxicity of Thymus serpyllum	P.Naresh Babu	Pharmacology	Indo-American Journal of Life Sciences and Biotechnology	2022
6	Phytochemical analysis, traditional applications, Pharmacology and toxicity of Thymus serpyllum	P.V.Madhava Reddy	Pharmacology	Indo-American Journal of Life Sciences and Biotechnology	2022
7	Phytochemical analysis, traditional applications, Pharmacology and toxicity of Thymus serpyllum	Sk.Salaha Nageena	Pharmacology	Indo-American Journal of Life Sciences and Biotechnology	2022
8	Phytochemical analysis, traditional applications, Pharmacology and toxicity of Thymus serpyllum	Sk.Phareedha	Pharmacology	Indo-American Journal of Life Sciences and Biotechnology	2022





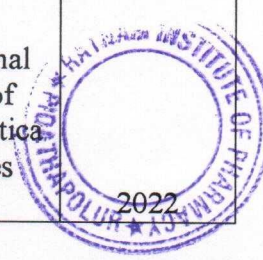
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9	Improving the precision of Ibuprofen free Acid and its Salts in Vitro Discussion Assays	Y.Ramesh	Pharmaceutics	International Journal of Pharmaceutica l Sciences Letters	2022
10	Improving the precision of Ibuprofen free Acid and its Salts in Vitro Discussion Assays	S.Revathi	Pharmaceutics	International Journal of Pharmaceutica l Sciences Letters	2022
11	Improving the precision of Ibuprofen free Acid and its Salts in Vitro Discussion Assays	P.Venugopalaiah	Pharmaceutics	International Journal of Pharmaceutica l Sciences Letters	2022
12	Improving the precision of Ibuprofen free Acid and its Salts in Vitro Discussion Assays	P.Naresh	Pharmaceutics	International Journal of Pharmaceutica l Sciences Letters	2022
13	Improving the precision of Ibuprofen free Acid and its Salts in Vitro Discussion Assays	T.Srikrishna	Pharmaceutics	International Journal of Pharmaceutica l Sciences Letters	2022
14	The Developability classification system: Application of Biopharmaceutics Concepts to Formulation Development	P.Venugopalaiah	Pharmaceutics	International Journal of Pharmaceutica l Sciences Letters	2022



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15	The Developability classification system: Application of Biopharmaceutics Concepts to Formulation Development	P.Venkata Anudeep	Pharmaceutics	International Journal of Pharmaceutical Sciences Letters	2022
16	The Developability classification system: Application of Biopharmaceutics Concepts to Formulation Development	Y.Ramesh	Pharmaceutics	International Journal of Pharmaceutical Sciences Letters	2022
17	The Developability classification system: Application of Biopharmaceutics Concepts to Formulation Development	D.Vijay Kumar	Pharmaceutics	International Journal of Pharmaceutical Sciences Letters	2022
18	The Developability classification system: Application of Biopharmaceutics Concepts to Formulation Development	S.Ramesh	Pharmaceutics	International Journal of Pharmaceutical Sciences Letters	2022



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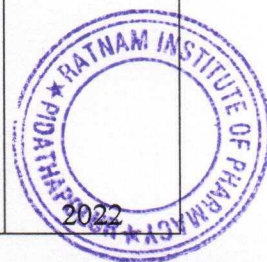
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19	Examination of the rectangle appartus developed by Asyogh for the purpose of assessing memory and learning in Wistar Rats	Y.Prapurna Chandra	Pharmacology	Yiddish Literary Journals	2022
20	Examination of the rectangle appartus developed by Asyogh for the purpose of assessing memory and learning in Wistar Rats	P.Sailaja	Pharmacology	Yiddish Literary Journals	2022
21	Examination of the rectangle appartus developed by Asyogh for the purpose of assessing memory and learning in Wistar Rats	P.Venku Reddy	Pharmacology	Yiddish Literary Journals	2022
22	Examination of the rectangle appartus developed by Asyogh for the purpose of assessing memory and learning in Wistar Rats	P.Punitha	Pharmacology	Yiddish Literary Journals	2022
23	Method development and validation on the stability of Lafutidine and domperidone in capsules	Angala Parameswari	Pharmaceutica l chemistry	History of Medicine Studies	2022



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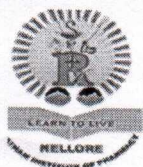
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24	Method development and validation on the stability of Lafutidine and domperidone in capsules	P.Prabhavathi	Pharmaceutica l chemistry	History of Medicine Studies	2022
25	Method development and validation on the stability of Lafutidine and domperidone in capsules	M.Suchitra	Pharmaceutica l chemistry	History of Medicine Studies	2022
26	Method development and validation on the stability of Lafutidine and domperidone in capsules	K.Sailekhya	Pharmaceutica l chemistry	History of Medicine Studies	2022
27	In Vivo and In Vitro evaluation of immunomodulator y potential of Cassia auriculata Linn's	G.Buela Priyanka	Pharmaceutica l chemistry	History of Medicine Studies	2022
28	In Vivo and In Vitro evaluation of immunomodulator y potential of Cassia auriculata Linn's	M.Gobinath	Pharmaceutica l chemistry	History of Medicine Studies	2022
29	In Vivo and In Vitro evaluation of immunomodulator y potential of Cassia auriculata Linn's	Sk.Salma	Pharmaceutica l chemistry	History of Medicine Studies	2022





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30	In Vivo and In Vitro evaluation of immunomodulatory potential of <i>Cassia auriculata</i> Linn's	V.Hari Bhaskar	Pharmaceutical chemistry	History of Medicine Studies	2022
31	Experimental investigation of Hepatoprotective agents and Antimicrobials for the management of Liver disorders: A cross-sectional study	M.Bhargavi	Pharmacy practice	International journal of Gender, Science and Technology	2022
32	Experimental investigation of Hepatoprotective agents and Antimicrobials for the management of Liver disorders: A cross-sectional study	Y.Prapurna Chandra	Pharmacology	International journal of Gender, Science and Technology	2022
33	Experimental investigation of Hepatoprotective agents and Antimicrobials for the management of Liver disorders: A cross-sectional study	B.Kumar	Pharmacology	International journal of Gender, Science and Technology	2022
34	Experimental investigation of Hepatoprotective agents and Antimicrobials for the management of Liver disorders: A cross-sectional study	Y.Sivasankar Reddy	Pharmacology	International journal of Gender, Science and Technology	2022





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35	Travel medicine- An all-inclusive manual for risk- free global travel	P.Sailaja	Pharmacology	Indo-American Journal of Pharma and Bio sciences	2022
36	Travel medicine- An all-inclusive manual for risk- free global travel	Y.Prapurna Chandra	Pharmacology	Indo-American Journal of Pharma and Bio sciences	2022
37	Travel medicine- An all-inclusive manual for risk- free global travel	E.Rajini	Pharmacology	Indo-American Journal of Pharma and Bio sciences	2022
38	Travel medicine- An all-inclusive manual for risk- free global travel	K.Sumanth Kumar	Pharmacology	Indo-American Journal of Pharma and Bio sciences	2022
39	Formulation of zidovudine proniosomes for oral drug delivery system	P.venugopalaiah	Pharmaceutics	Journal of Xi'an shiyu university	2022
40	Formulation of zidovudine proniosomes for oral drug delivery system	Y.Prapurna Chandra	Pharmacology	Journal of Xi'an shiyu university	2022
41	Formulation of zidovudine proniosomes for oral drug delivery system	Yerikala Ramesh	Pharmaceutics	Journal of Xi'an shiyu university	2022
42	Formulation of zidovudine proniosomes for oral drug delivery system	Srikrishna.T	Pharmaceutics	Journal of Xi'an shiyu university	2022





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43	Synthesis of Chitosan based nanoparticles and efficacy of corticosteroids and aminosaliclates for the treatment of inflammatory bowel disease	Venugopalaiah.P	Pharmaceutics	Journal of Xi'an shiyou university	2022
44	Role of extracellular matrix components in cutaneous wound healing	Sreenivasulu.M	Pharmaceutics I Chemistry	International Journal of Experimental and Biomedical Research	2022
45	Role of extracellular matrix components in cutaneous wound healing	Srikrishna Theerdhala	Pharmaceutics	International Journal of Experimental and Biomedical Research	2022
46	Formulation and Invitro evaluation of sustained release tablets of Frovatriptan for the treatment of Migrane	Srikrishna.T	Pharmaceutics	Journal of Xi'an shiyou university, Natural science edition	2022
47	Formulation and Invitro evaluation of sustained release tablets of Frovatriptan for the treatment of Migrane	P.venugopalaiah	Pharmaceutics	Journal of Xi'an shiyou university, Natural science edition	2022
48	Formulation and Invitro evaluation of sustained release tablets of Frovatriptan for the treatment of Migrane	Y.Ramesh	Pharmaceutics	Journal of Xi'an shiyou university, Natural science edition	2022





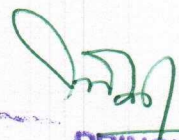
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49	Recent advancement in Nano drug delivery for Topical wound Healing	Srikrishna.T	Pharmaceutics	Research journal of Pharmacy and Technology	2022
50	Preparation and Invitro evaluation of sodium alginate Microspheres loaded with Saxagliptin	Srikrishna.T	Pharmaceutics	International Journal of Research and analytical reviews	2022
51	Preparation and evaluation of Vigabatrin Microspheres microspheres loaded with saxagliptin	Srikrishna.T	Pharmaceutics	International Journal of creative research thoughts	2022
52	Nano sized Liposomes for nose to brain delivery of Carmustine Formulation, Optimization by Box Behnken design	M.alagusundaram	Pharmaceutics	Journal of Medical Pharmaceutical and allied sciences	2022
53	Isolation of Antiinflammatory and anti diabetic principals from the leaf extract of Premna Tomentosa	M.alagusundaram	Pharmaceutics	Journal of Pharmaceutical Negative results	2022

  
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## List of Seminars/Workshops

S. No	Name of the Programme	Date	No. of Participants	Details of the Resource Person
1.	A seminar on resilience and failure in entrepreneurship	05.01.2022 1	57	Ms. M. Jyothi Associate professor, Dept of pharmaceutical analysis, SIPER, Nellore. Ph.no: 9392252491 Email: mjyothi@pharmacy@gmail.com
2.	A workshop on HNMR spectroscopy and chiral pharmacology in research	10.02.2022 1	58	Ms. Sk. Salma sultana, Asst. Professor, Dept of pharmacology, Narayana pharmacy college, Nellore. Ph: 9392226516 Mail id:salmasultanacollege@gmail.com
3.	A workshop on regulatory compliances for accelerating innovations in research	19.03.2022 1	61	Dr. J Suchitra M. Pharm, Ph.D. Assoc Professor, Dept of Pharmaceutical chemistry, Bapuji pharmacy college, Devanagere, Karnataka, India. Ph.no: 9052582816 Email: jajulasuchitra@gmail.com
4.	A seminar on importance of pharmaceutical research in health care sector	06.04.2022 1	62	Dr. P. Pratyusha ande, Professor, Dept of pharmaceuticals, MIPER, Kurnool, India. Ph.no: 9441214158 Email: pharma@pratyusha@gmail.com

Principal

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**Students opted for higher education**  
**A total of 50 students have opted for higher education**

## Placement details

S.No	Name of the company	No. of students placed
1.	Zeurise	1
2.	Ratnam institute of pharmacy	1
3.	Ram tulasi medical and fancy	1
4.	KLM	1

## FACULTY ATTENDED CONFERENCES

S.NO	Name of the faculty	Year	Title of the paper	Name of the conferences
1.	P.Venugopalaiah	2018	Formulation and evaluation of nano particles based dry powder insufflator for the treatment of asthma	Recent trends in Translational Technology
2.	P.Venugopalaiah	2018	Characterization of sulphate and itraconazole nanoparticles as dry powder insufflation for the treatment of asthma prepared by physical mixing spray drying	Indian pharmaceutical congress Association
3.	p.venugopalaiah	2019	In vitro characterization and aerosol Dispersion performance of terbutaline sulphate and Itra conazole nanoparticles as dry powders insufflation for the treatment of asthma	Scientific sessions of the 2 <sup>nd</sup> Pharmaceutical sciences congress-2019





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4.	p.venugopalaiah	2022	In - vivo and stability studies of dry powder insufflations containing terbutaline sulphate and itraconazole nanoparticles for the treatment of asthma	Current advances in pharmaceuticals research and innovations in pharmaceutical industry
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## LIST OF SOFT SKILL EVENTS

SL.N O	Academic Year	Name of the programme	Date	No.of partici pants	Details of resource person
1.	2021-22	Three days programme on "Emotional intelligence"	08.12.2021 to 10.12.2021	94	Dr.P.PratyushaAnde,Professor, Department of pharmaceutics MIPER, Kurnool. Contact.No:9441214158 Mail.Id: <a href="mailto:pharmapratyu@gmail.com">pharmapratyu@gmail.com</a>

## LIST OF LIFE SKILLS EVENTS

S.N O	Academic year	Name of the Programme	Date	No. Participant s	Details of Resource person
1.	2021-2022	Fire safety awarness programme	17.12.21	79	P.Suresh RFO, Fire Dept,spsr nellore.

  
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## Students opted for higher education

A total of 27 students have opted for higher education

### PLACEMENT DETAILS

S.No	Name of the company	No.of students placed
1.	cognizant	1
2.	klm	1
3.	Ram tulasi medical and fancy	1
4.	Ratnam institute of pharmacy	3
5.	Reliance retail	1
6.	IQUIA	1
7.	Adgyl life science	1
8.	Jeevan scientific technology limited	1
9.	Alpha one retail pharmacy pvt ltd	1
10.	Srikara hospitals	1
11.	Excel health pvt .ltd	1
12.	Medisage pvt.ltd	1

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## INDUSTRIAL VISIT

Sl.NO	Course	Year/ Semester	Place of visit	Duration	No. of students attended
1.	B pharmacy	VI sem	HETERO LABS PVT LTD,hyd	09.12.2020 TO 06.01.2021	16
2.	B pharmacy	VI sem	HETERO LABS PVT LTD,hyd	09.12.2020 TO 06.01.2021	16
3.	B pharmacy	VI sem	HETERO LABS PVT LTD,hyd	09.12.2020 TO 06.01.2021	16
4.	B pharmacy	VI sem	HETERO LABS PVT LTD,hyd	09.12.2020 TO 06.01.2021	16
5.	B pharmacy	VI sem	HETERO LABS PVT LTD,hyd	09.12.2020 TO 06.01.2021	16
6.	B pharmacy	VI sem	HETERO LABS PVT LTD,hyd	09.12.2020 TO 06.01.2021	16
7.	B pharmacy	VI sem	HETERO LABS PVT LTD,hyd	09.12.2020 TO 06.01.2021	16
8.	B pharmacy	VI sem	HETERO LABS PVT LTD,hyd	09.12.2020 TO 06.01.2021	16
9.	B pharmacy	VI sem	HETERO LABS PVT LTD,hyd	09.12.2020 TO 06.01.2021	16
10.	B pharmacy	VI sem	HETERO LABS PVT LTD,hyd	09.12.2020 TO 06.01.2021	16
11.	B pharmacy	VI sem	HETERO LABS PVT LTD,hyd	09.12.2020 TO 06.01.2021	16



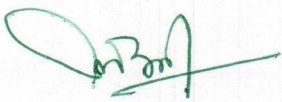


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12.	B pharmacy	VI sem	HETERO LABS PVT LTD,hyd	09.12.2020 TO 06.01.2021	16
13.	B pharmacy	VI sem	HETERO LABS PVT LTD,hyd	09.12.2020 TO 06.01.2021	16
14.	B pharmacy	VI sem	HETERO LABS PVT LTD,hyd	09.12.2020 TO 06.01.2021	16
15.	B pharmacy	VI sem	HETERO LABS PVT LTD,hyd	09.12.2020 TO 06.01.2021	16
16.	B pharmacy	VI sem	HETERO LABS PVT LTD,hyd	09.12.2020 TO 06.01.2021	16

  
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## LIST OF EXTENSION ACTIVITIES

S.NO	NAME OF THE PROGRAMME	VENUE	DATE	NO. OF PARTICIPANTS
1.	Anti drug camp	pidathapolur	13-09-2021	50
2.	Free cancer awareness	pidathapolur	20-10-2021	50
3.	Road safty awaress programme	SPSR nellore	17-11-2021	50
4.	Awareness on waste management	SPSR nellore	24-12-2021	50
5.	Cancer health awareness	pidathapolur	11-01-2021	50
6.	Traffic awareness programme	SPSR nellore	19-01-2022	50
7.	Awareness programme on plastic free environment	bramhadevam	09-02-2022	50
8.	Pharmacist day celebrations	SPSR nellore	23-03-2022	50
9.	Clean Indian campaign programme	SPSR nellore	20-04-2022	50
10.	Health care programme	bramhadevam	18-05-2022	50

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## RESEARCH PUBLICATIONS

SL.no	Title of the paper	Name of the author	Department of the teacher	Name of journal	Calender of the year
1	What limits the adsorption of cyclic Prodrugs of Opioid peptides into Intestinal cells (DADLE) : Part.1. The function of Efflux transporters in the Mucosa of the Intestine	S.Revathi	Pharmaceutics	International journal of Gender,Science and Technology	2021
2	What limits the adsorption of cyclic Prodrugs of Opioid peptides into Intestinal cells (DADLE) : Part.1. The function of Efflux transporters in the Mucosa of the Intestine	Y.Ramesh	Pharmaceutics	International journal of Gender,Science and Technology	2021
3	What limits the adsorption of cyclic Prodrugs of Opioid peptides into Intestinal cells (DADLE) : Part.1. The function of Efflux transporters in the Mucosa of the Intestine	P.Venugopalaiah	Pharmaceutics	International journal of Gender,Science and Technology	2021
4	A randomized, parallel, open-label clinical study comparing the effectiveness and safety of aprimilast with methotrexate in individuals with moderate to severe palm plantar psoriasis	P.V.Madha va Reddy	Pharmacology	Indo-American Journal of Life Sciences and Biotechnology	2021

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5	A randomized, parallel, open-label clinical study comparing the effectiveness and safety of apimilast with methotrexate in individuals with moderate to severe palm plantar psoriasis	A.V.S.Muralidhar Reddy	Pharmacology	Indo-American Journal of Life Sciences and Biotechnology	2021
6	A randomized, parallel, open-label clinical study comparing the effectiveness and safety of apimilast with methotrexate in individuals with moderate to severe palm plantar psoriasis	P.Sailaja	Pharmacology	Indo-American Journal of Life Sciences and Biotechnology	2021
7	A randomized, parallel, open-label clinical study comparing the effectiveness and safety of apimilast with methotrexate in individuals with moderate to severe palm plantar psoriasis	P.Naresh Babu	Pharmacology	Indo-American Journal of Life Sciences and Biotechnology	2021
8	New Obstacles in the continuing opioepidemic: Tapentadol skin popping	K.Sumanth Kumar	Pharmacology	Indo-American Journal of Pharma and Bio sciences	2021
9	New Obstacles in the continuing opioepidemic: Tapentadol skin popping	P.Sailaja	Pharmacology	Indo-American Journal of Pharma and Bio sciences	2021
10	New Obstacles in the continuing opioepidemic: Tapentadol skin popping	Y.Prapurna Chandra	Pharmacology	Indo-American Journal of Pharma and Bio sciences	2021

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11	New Obstacles in the continuing opiod epidemic: Tapentadol skin popping	P.Prvallika	Pharmacology	Indo-American Journal of Pharma and Bio sciences	2021
12	Research on the Efficiency and Results of Clinical Pharmacist-Administered Educational Inhaler Technique Counselling in the Respiratory Department	Y.Prapurna Chandra	Pharmaceutics	International journal of Gender, Science and Technology	2021
13	Research on the Efficiency and Results of Clinical Pharmacist-Administered Educational Inhaler Technique Counselling in the Respiratory Department	B.Kumar	Pharmaceutics	International journal of Gender, Science and Technology	2021
14	Research on the Efficiency and Results of Clinical Pharmacist-Administered Educational Inhaler Technique Counselling in the Respiratory Department	B.Naveena	Pharmaceutics	International journal of Gender, Science and Technology	2021
15	Research on the Efficiency and Results of Clinical Pharmacist-Administered Educational Inhaler Technique Counselling in the Respiratory Department	P.Sindhu	Pharmaceutics	International journal of Gender, Science and Technology	2021





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16	What limits the adsorption of cyclic Prodrugs of Opioid peptides into Intestinal cells (DADLE) : Part.1. The function of Efflux transporters in the Mucosa of the Intestine	T.Srikrishna	Pharmaceutics	International journal of Gender, Science and Technology	2021
17	Formulation and evaluation of Lamivudine nano suspension	Yerikala ramesh	Pharmaceutics	Journal of Drug Delivery and Therapeutics	2021
18	Formulation and Optimization and Invitro Characterization of Olanzapine Liposome	Malagusundaram	Pharmaceutics	International Journal of Applied Pharmaceutics	2021
19	Potential of Urai Mathirai (Pediatric siddha Formulation) for the Prophylaxis and management of covid - 19 in children	Gobinath Manavalan	Pharmaceutical chemistry	Asian Journal of Advances in Medical sciences	2021
20	Potential of Urai Mathirai (Pediatric siddha Formulation) for the Prophylaxis and management of covid - 19 in children	Kumar Balasubramanian	Pharmacy Practice	Asian Journal of Advances in Medical sciences	2021

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## ORGANISED SEMINARS & WORKSHOPS

S.No	Name of the Programme	Date	No. of Participants	Details of the Resource Person
1.	A seminar on development of drugs, devices and diagnostics through transitional research	22.10.202 0	60	Mrs. S. Revathi. M. Pharm, Asst. Professor, Dept of Pharmaceutics, Jagans institute of pharmaceutical sciences, Nellore, AP, India Ph.no: 7780760442 Mail id: Revathikondeti@gmail.com
2.	A workshop on standard and intellectual issues	13.11.202 0	62	Ms. A. Sai Saranya. M.Pharm, Asst. Professor, Dept of Pharmaceutical Analysis, Narayana Pharmacy college, Nellore, India. Ph.no: 9491924958 Email: sai.saranya.741@gmail.com
3.	A seminar on biology and application of stem cells in research development	16.12.202 0	60	Mrs.P Kavitha Associate professor, Dept of pharmaceutics, Gokula Krishna college of Pharmacy, sullurpet. Email:kavithapharma147@gmail.com
4.	A seminar on resilience and failure in entrepreneurship	05.01.202 1	57	Ms.M. Jyothi Associate professor, Dept of pharmaceutical analysis, SIPER,Nellore. Ph.no: 9392252491 Email:mjyothi pharmacy@gmail.com
5.	A workshop on HNMR spectroscopy and chiral pharmacology in research	10.02.202 1	58	Ms. Sk. Salma sultana, Asst. Professor, Dept of pharmacology, Narayana pharmacy college, Nellore. Ph: 9392226516 Mail id:salmasultanacology@gmail.com





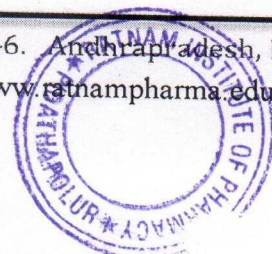
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6.	A workshop on regulatory complains for accelerating innovations in research	19.03.202 1	61	Dr. J Suchitra M. Pharm, Ph.D. Assoc Professor, Dept of Pharmaceutical chemistry, Bapuji pharmacy college, Devanagere, Karnataka, India. Ph.no: 9052582816 Email: jajulasuchitra@gmail.com
7.	A seminar on importance of pharmaceutical research in health care sector	06.04.202 1	62	Dr. P. Pratyusha ande, Professor, Dept of pharmaceutics, MIPER, Kurnool, India. Ph.no: 9441214158 Email: pharmapratyu@gmail.com

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## PLACEMENT DETAILS

A.Y- 2020-2021

S.NO	NAME OF THE COMPANY	NO.OF STUDENTS PLACED
1.	BAYCUIRO TECH PVT.LTD	1
2.	KLM MEDICALS	1
3.	VNAI PVT.LTD	1
4.	RAMTHULASI MEDICAL & FANCY	1
5.	NATCO PHARMA LTD	1
6.	GUDUR MUNICIPAL CORPORATION	1
7.	AGS HEALTH PVT.LTD	2
8.	PANIMALAR MHC RESEARCH INSTITUTE	1
9.	COGNIZANT	1
10.	BIOCLINICA	1

## ORGANISED FACULTY DEVELOPMENT PROGRAMME

S.NO	FDP TITLE	DATE	NO OF PARTICIPANTS
1	A One week faculty development programme on recent trends in pharmacological research sustainable E learning trends in pharmacy education training	19-10-20 to 24-10-20	37
2	A one week faculty development programme on computer simulations in biopharmaceutics and virtual pharmacokinetics	7-12-20 to 11-12-20	36
3	A one week development programme on research and regulatory requiremen from an industry perspective	15-3-21 to 23-3-21	39

## ORGANISED SOFT SKILLS

SI.NO	Academic Year	Name of the programme	Date	No.of participants	Details of resource person
3.	2020-21	Three days programme on	14.12.2020 to	78	Mrs.P.Prabhavathi, associate proffesor, Dept of





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		"Stress management"	16.12.2020		pharmaceutical chemistry Narayana pharamacy college Chintareddy palem,spsr nellore. Contact.no:88979323914 Mail.id: <a href="mailto:prabhapellakuri@gmail.com">prabhapellakuri@gmail.com</a>
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## ORGANISED LIFE SKILLS

S.N O	Academic year	Name of the Programme	Date	No. Participants	Details of Resource person
3.	2020- 2021	Awareness programme on health and hygiene for girls	18.11.20	75	Sujatha Gudumur associate professor krishnateja pharmacy college chadalawadanagar, Renigunta road,tirupathi.

## EXTENSION ACTIVITIES

List of extension activities:

A.Y.2020-21

S.NO	NAME OF THE ACTIVITY	VENUE	DATE	NO. OF PARTICIPANTS
1.	COVID-19 Vaccine drive	pidathapolur	21-10-2020	50
2.	Distribution of	pidathapolur	19-11-2020	50

Pidathapolur Village & Post, Muthukur Mandal, SPSR Nellore District - 524346, Andhrapradesh, India  
☎ 7569180050, ✉ [principal.dm@jntua.ac.in](mailto:principal.dm@jntua.ac.in), [ratnam\\_pharmacy@yahoo.co.in](mailto:ratnam_pharmacy@yahoo.co.in) 🌐 [www.ratnampharma.edu.in](http://www.ratnampharma.edu.in)



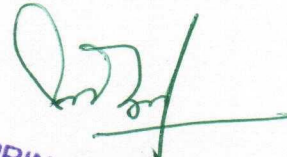


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	food to poor people			
3.	Food distribution flood victims	Nellore	13-12-2020	50
4.	Ralley on dengueawareness programme	pidathapolur	06-01-2021	50
5.	Blood donation camp	pidathapolur	10-02-2021	50
6.	Cancer awareness programme	pidathapolur	23-03-2021	50
7.	AIDS Awareness programme	pidathapolur	14-04-2021	50

  
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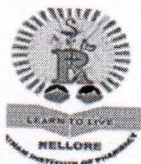
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## RESEARCH PUBLICATIONS

Sl.No	Title of the paper	Name of the autor	Department of the taecher	Name of the journal	Calender of the year
1	A Study on the Characterization and Stability Implications of Investigating Local Mobility in Amorphous Pharmaceuticals	P.Venugopalaiah	Pharmaceutics	International Journal of Pharmaceutical Sciences Letters	2020
2	A Study on the Characterization and Stability Implications of Investigating Local Mobility in Amorphous Pharmaceuticals	Y.Ramesh	Pharmaceutics	International Journal of Pharmaceutical Sciences Letters	2020
3	A Study on the Characterization and Stability Implications of Investigating Local Mobility in Amorphous Pharmaceuticals	P.Naresh	Pharmaceutics	International Journal of Pharmaceutical Sciences Letters	2020
4	A Study on the Characterization and Stability Implications of Investigating Local Mobility in Amorphous Pharmaceuticals	Alagu Sundaram	Pharmaceutics	International Journal of Pharmaceutical Sciences Letters	2020
5	Tolerance symptoms of Ketamine-A Review	Y.Prapurna Chandra	Pharmacology	Indo-American Journal of Life Sciences and Biotechnology	2020
6	Tolerance symptoms of Ketamine-A Review	P.Nageswari	Pharmacology	Indo-American Journal of Life Sciences and Biotechnology	2020



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7	Tolerance symptoms of Ketamine-A Review	P.Sailaja	Pharmacology	Indo-American Journal of Life Sciences and Biotechnology	2020
8	Tolerance symptoms of Ketamine-A Review	P.Punitha	Pharmacology	Indo-American Journal of Life Sciences and Biotechnology	2020
9	Spectrophotometric method development and Validation of Levosulpiride in Bulk and Pharmaceutical formulations	V.Hari Bhaskar	Pharmaceutical chemistry	History of Medicine Studies	2020
10	Spectrophotometric method development and Validation of Levosulpiride in Bulk and Pharmaceutical formulations	Sk.Salma	Pharmaceutical chemistry	History of Medicine Studies	2020
11	Spectrophotometric method development and Validation of Levosulpiride in Bulk and Pharmaceutical formulations	G.Buela Priyanka	Pharmaceutical chemistry	History of Medicine Studies	2020
12	Spectrophotometric method development and Validation of Levosulpiride in Bulk and Pharmaceutical formulations	A.Ramash	Pharmaceutical chemistry	History of Medicine Studies	2020
13	Formulation , Characterization and evaluation of nano particles based dry powder insufflation containing terbutaline sulphate and itraconazole for the treatment of Asthma	B.Kumar	Pharmaceutics	International Journal of research in Pharmaceutical sciences	2020





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14	Invivo and stability studies of dry powder insufflation containing terbutaline sulphate and itraconazole nanoparticles for the treatment of asthma	B.Kumar	Pharmaceutics	International Journal of Pharmaceutical sciences and research	2020
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## List of Seminars/Workshops

A.Y.2019-20

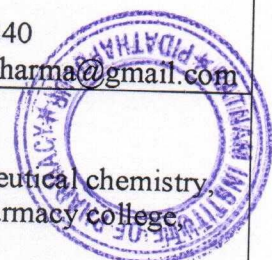
S. No	Name of the Programme	Date	No. of Participants	Details of the Resource Person
11	A seminar on intellectual property right in trade and development	06.06.201 9	52	Mrs. E. Manasa, M. Pharm Assoc. Professor, Dept of Pharmacognosy, SIPER, Nellore. Ph.no: 8985588876 Email: <a href="mailto:manasa.esr@gmail.com">manasa.esr@gmail.com</a>
12	A seminar on drug discovery method in research development	19.07.201 9	53	Mr. R. Raghuveer, Associate professor, Dept of pharmacology, Mother theresa institute of pharmaceutical education and research, Kurnool, India. Ph.no: 9441446474 Email: <a href="mailto:roodda.raghuveer@gmail.com">roodda.raghuveer@gmail.com</a>
13	A seminar on prospects and challenges for clinical research and organisation	20.08.201 9	58	Dr. G. Avinash Kumar Professor and HOD, Dept of Pharmacognosy, Rao's college of pharmacy, Nellore. Ph.no: 9148086916 Email: <a href="mailto:dravinashreddy88@gmail.com">dravinashreddy88@gmail.com</a>



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14	A workshop on preparing research regulatory protocols	18.09.201 9	60	Ms. Sk. Salma sultana, Asst. Professor, Dept of pharmacology, Jagans college of pharmacy , Nellore. Ph: 9392226516 Mail :salmasultanacology@gmail.com
15	A seminar on vaccines-current and future development drug discovery and research	03.10.201 9	52	Mr. P. Venkata Anudeep M.Pharm, Asst. Professor, Dept of Pharmaceutics, Narayana Pharmacy college, Nellore, India. Ph.no: 8143659012 Email: anudeeppadavala9@gmail.com
16	A seminar on molecular pharmacology and complex mental illness in research development	27.11.201 9	51	Ms. A. Sai Saranya. M.Pharm, Asst. Professor, Dept of Pharmaceutical Analysis, Narayana Pharmacy college, Nellore, India. Ph.no: 9491924958 Email: sai.saranya.741@gmail.com
17	A seminar on emerging trends in intellectual property rights	02.12.201 9	61	Mrs. K. Sandhya. M.Pharm, Assoc. Professor, Dept of Pharmaceutical Chemistry, SIPER, Nellore Ph.no: 8919364830 Email: sandhyakota1986@gmail.com
18	A workshop on pharmaceutical quality control and quality assurance in research (QA/QC)	21.01.202 0	60	Mrs. SK. Salma. M.Pharm, Asst. Professor, Dept of Pharmaceutical chemistry, Narayana Pharmacy college, Nellore, India. Ph.no: 9581883840 Email: salma.mpharma@gmail.com
19	A seminar on entrepreneur ecosystem and regional development	06.02.202 0	52	Mrs. G. Sujatha, Asst. Professor, Dept of pharmaceutical chemistry, Krishna Teja Pharmacy college, Tirupathi. Ph.no: 8985597902





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				Email: <a href="mailto:sujipharma58@gmail.com">sujipharma58@gmail.com</a>
20	One day workshop on emerging trends in pharmaceutical sciences and research	05.03.2020	61	Mrs. P. Prabhavathi. M.Pharm, Assoc. Professor, Dept of Pharmaceutical Chemistry, Narayana pharmacy college Ph.no: 8897923914 Email: <a href="mailto:prabhapellakuri@gmail.com">prabhapellakuri@gmail.com</a>

## FACULTY ATTENDED CONFERENCES

S.NO	Name of the faculty	Year	Title of the paper	Name of the conferences
1	p.venugopalaiah	2019	In vitro characterization and aerosol Dispersion performance of terbutaline sulphate and Itra conazole nanoparticles as dry powders imsuflation for the treatment of asthma	Scientific sessions of the 2 <sup>nd</sup> Pharmaceutical sciences congress-2019

## ORGANISED FACULTY DEVELOPMENT PROGRAMMES

S.NO	FDP TITTLE	DATE	NO OF PARTICIPANTS
1	A One week faculty development programme on innovation learning and research in pharmaceutical sector	17-6-19 to 22-6-19	39
2	A one week faculty development programme on state level seminar on contemporary modernization in pharmaceutical industry and education	21-10-19 to 26-10-19	37
3	A one week development programme on to strengthen the professional competence of the faculty by arranging training programmes in various domain areas	17-2-20 to 20-2-20	39





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## SOFT SKILLS PROGRAMMES

SLNO	Academic Year	Name of the programme	Date	No. of participants	Details of resource person
1	2019-20	Three days programme on "Time management"	08.10.2019 to 10.10.2019	85	Dr.M.sreenivasulu, professor ,Dept of pharmaceutical chemistry Santhiram college of pharmacy nandyala Contact.no:9505811202 Mail.id: sreenivasulu_munna@yahoo.com

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## LIFE SKILL PROGRAMMES

S.N O	Academic year	Name of the Programme	Date	No. Participant s	Details of Resource person
1.	2019-2020	International yoga day	21.06.19	50	V.prasad Yoga master,nellore.

## Placement Details

S.No	Name of the company	No.of students placed
1.	cognizant	1
2.	klm	1
3.	Ram tulasi medical and fancy	1
4.	Ratnam institute of pharmacy	3
5.	Reliance retail	1
6.	IQUIA	1
7.	Adgyl life science	1





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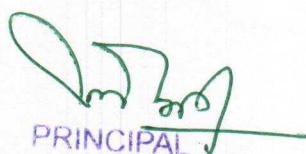
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8.	Jeevan scientific technology limited	1
9.	Alpha one retail pharmacy pvt ltd	1
10.	Srikara hospitals	1
11.	Excel health pvt .ltd	1
12.	Medisage pvt.ltd	1

## Industrial visit

s.no	course	Year/semister	Place visit	Duration	Number of students attended
1	B pharm	Vi semister	Sodum drugs and pharmaceuticals (P) LTD,HYD	07.06.2019 TO 07.07.2020	2
2	B pharm	VI semister	Pangea pharma limited,HYD	10.06.2019 TO 10.07.2020	1

  
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## LIST OF EXTENSION ACTIVITIES

S.NO	NAME OF THE ACTIVITY	VENUE	DATE	NO. OF PARTICIPANTS
1.	Anti drug camp	TP Gudur	20-06-2019	50
2.	Free cancer awareness programme	Simhapuri hospital	22-07-2019	50
3.	Road safety awareness programme	pidathapolur	21-08-2019	50
4.	Awareness on waste management programme	ZPHS Pidathapolur	18-09-2019	45
5.	Traffic awareness programme	ZPHS muthukur	10-10-2019	50
6.	Distribution of clothes	pidathapolur	20-11-2019	50
7.	Health care programme	vinjamur	18-12-2019	50
8.	Plantation programme	ZPHS pidathapolur	23-01-2020	50
9.	International yoga day	pidathapolur	26-02-2020	50
10.	Social service - geethamayee orphanage	Balaji nagar, nellore	13-03-2020	50

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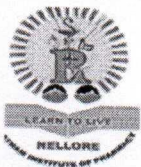
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## RESEARCH PUBLICATION

Sl.No	Title of the paper	Name of the autor	Department of the taecher	Name of the journal	Calender of the year
1	What limits the adsorption of cyclic Prodrugs of Opioid peptides into Intestinal cells (DADLE) : Part.1. The function of Efflux transporters in the Mucosa of the Intestine	P.Venkata Anudeep	Pharmaceutics	International Journal of Pharmaceutical Sciences Letters	2019
2	What limits the adsorption of cyclic Prodrugs of Opioid peptides into Intestinal cells (DADLE) : Part.1. The function of Efflux transporters in the Mucosa of the Intestine	P.Venugopala iah	Pharmaceutics	International Journal of Pharmaceutical Sciences Letters	2019
3	What limits the adsorption of cyclic Prodrugs of Opioid peptides into Intestinal cells (DADLE) : Part.1. The function of Efflux transporters in the Mucosa of the Intestine	S.Revathi	Pharmaceutics	International Journal of Pharmaceutical Sciences Letters	2019
4	An evaluation of the ADR Monitoring Center's Impact on Pharmacovigilance: A cross-sectional study of Outpatients at a Multi-super speciality hospital in Nellore	B.Naveena	Pharmaceutics	Indo-American Journal of Pharma and Bio sciences	2019





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5	An evaluation of the ADR Monitoring Center's Impact on Pharmacovigilance: A cross-sectional study of Outpatients at a Multi-super speciality hospital in Nellore	K.Arunchand Roby	Pharmaceutics	Indo-American Journal of Pharma and Bio sciences	2019
6	An evaluation of the ADR Monitoring Center's Impact on Pharmacovigilance: A cross-sectional study of Outpatients at a Multi-super speciality hospital in Nellore	Y.Prapurnach andra	Pharmaceutics	Indo-American Journal of Pharma and Bio sciences	2019
7	An evaluation of the ADR Monitoring Center's Impact on Pharmacovigilance: A cross-sectional study of Outpatients at a Multi-super speciality hospital in Nellore	s.Naga Bharathi	Pharmaceutics	Indo-American Journal of Pharma and Bio sciences	2019
8	Loop diuretic use in patients with acute diagnosis of Heart Failure or Left Ventricular Heart Failure: A retrospective Analysis of Adverse Events and Complications	Y.Prapurnach andra	Pharmaceutics	Indo-American Journal of Pharma and Bio sciences	2019
9	Loop diuretic use in patients with acute diagnosis of Heart Failure or Left Ventricular Heart Failure: A retrospective Analysis of Adverse Events and Complications	Sk.Meharunni sa	Pharmaceutics	Indo-American Journal of Pharma and Bio sciences	2019





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10	Loop diuretic use in patients with acute diagnosis of Heart Failure or Left Ventricular Heart Failure: A retrospective Analysis of Adverse Events and Complications	B.Naveena	Pharmaceutics	Indo-American Journal of Pharma and Bio sciences	2019
11	Loop diuretic use in patients with acute diagnosis of Heart Failure or Left Ventricular Heart Failure: A retrospective Analysis of Adverse Events and Complications	K.Sravanthi	Pharmaceutics	Indo-American Journal of Pharma and Bio sciences	2019
12	in-Silico molecular dynamics and Docking Research on DNA minor Groove Connectors	G.Buela Priyanka	Pharmaceutical chemistry	History of Medicine Studies	2019
13	in-Silico molecular dynamics and Docking Research on DNA minor Groove Connectors	K.Ravi Kumar	Pharmaceutical chemistry	History of Medicine Studies	2019
14	in-Silico molecular dynamics and Docking Research on DNA minor Groove Connectors	P.Prabhavathi	Pharmaceutical chemistry	History of Medicine Studies	2019
15	in-Silico molecular dynamics and Docking Research on DNA minor Groove Connectors	Sd.Mubaraku nnisa	Pharmaceutical chemistry	History of Medicine Studies	2019
16	Invitro Characterization and aerosol isperion performance of Terbutaline sulphate and itraconazole	B.Kumar	Pharmaceutics	International journal of pharmaceutical Research	2019





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	nanoparticles as dry powder insufflation for the treatment of asthma prepared by physical mixing and spray drying				
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## ORGANISED SEMINARS & WORKSHOPS

A.Y.2018-19

S.No	Name of the Programme	Date	No. of Participants	Details of the Resource Person
1.	A seminar on technology impact on entrepreneurship	12.07.201 8	52	Dr. M. Sreenivasulu. M. Pharm, PhD Professor, Dept of Pharmaceutical chemistry, Shanthi Ram College of Pharmacy, Nandyala, AP, India. Ph.no: 8074675050 Email: <a href="mailto:sreenivasulu_munna@yahoo.com">sreenivasulu_munna@yahoo.com</a>
2.	A one-day workshop on sampling techniques in drug analysis and research.	23.08.201 8	60	Mr. P. Venkata Anudeep M. Pharm, Asst. Professor, Dept of Pharmaceutics, Narayana Pharmacy college, Nellore, India. Ph.no: 8143659012 Email: <a href="mailto:anudeeppadavala9@gmail.com">anudeeppadavala9@gmail.com</a>
3.	A seminar on research and development in pharmacy	11.09.201 8	55	Mrs. E. Manasa, M. Pharm Assoc. Professor, Dept of Pharmacognosy, SIPER, Nellore. Ph.no: 8985588876 Email: <a href="mailto:manasa.esn@gmail.com">manasa.esn@gmail.com</a>





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4.	A seminar on building awareness on intellectual property rights	29.11.201 8	52	Dr. Saran Kumar Pharm.D. Assoc Professor, Dept of Pharmacy Practice, Jagans pharmacy college, AP, India. Ph.no: 9866926292 Email: <a href="mailto:saranpharmd@gmail.com">saranpharmd@gmail.com</a>
5.	A workshop on applications of NMR in pharmaceutical analysis and research	13.12.201 8	55	Mrs. P. Prabhavathi. M.Pharm, Assoc. Professor, Dept of Pharmaceutical Chemistry, Narayana pharmacy college Ph.no: 8897923914 Email: <a href="mailto:prabhapellakuri@gmail.com">prabhapellakuri@gmail.com</a>
6.	A seminar on fluorinated chemicals in medicinal chemistry and drug development of research	24.01.201 9	52	Mrs. K. Sandhya. M.Pharm, Assoc. Professor, Dept of Pharmaceutical Chemistry, SIPER, Nellore Ph.no: 8919364830 Email: <a href="mailto:sandhyakota1986@gmail.com">sandhyakota1986@gmail.com</a>
7.	A seminar on psychology and successful entrepreneurs	27.02.201 9	57	Ms. Sk. Salma sultana, Asst. Professor, Dept of pharmacology, Jagans college of pharmacy, Nellore. Ph: 9392226516 Mailid: <a href="mailto:salmasultanacology@gmail.com">salmasultanacology@gmail.com</a>
8.	A seminar on drug development and research for CNS disorders	05.03.201 9	52	Mrs. N. Ramya, Assoc. Professor, Dept of pharmacology, Vagdevi college of pharmaceutical sciences and research Centre, Nellore. Ph: 8374263902 Mail id: <a href="mailto:ramyanagasuri@gmail.com">ramyanagasuri@gmail.com</a>
9.	A seminar on drug discovery for target identifications in research development	06.05.201 9	55	Mrs. Sk. Salma, Asst. Professor, Dept of pharmaceutical chemistry, Narayana Pharmacy college, Nellore, India. Ph.no: 9581883840 Email: <a href="mailto:salma.mpharma@gmail.com">salma.mpharma@gmail.com</a>

Principal





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## Students opted for higher education

A total of 34 students have opted for higher education

### PLACEMENT DETAILS

A.Y- 2018-2019

S.NO	NAME OF THE COMPANY	NO.OF STUDENTS PLACED
1.	MEDOPHARMA PVT.LTD	13
2.	BIOCLINICA	12
3.	RATNAM INSTITUTE OF PHARMACY	2

### FACULTY ATTENDED CONFERENCES

S.NO	Name of the faculty	Year	Title of the paper	Name of the conferences
1.	P.Venugopalaiah	2018	Formulation and evaluation of nano particals based dry powder insufflator for the treatment of asthma	Recent trends in Translational Technology
2.	P.Venugopalaiah	2018	Characterization of sulphate and itraconazole nanoparticles as dry powder insufflation for the treatment of asthma prepared by physical mixing spray drying	Indian pharmaceutical congress Association
3.	p.venugopalaiah	2019	In vitro characterization and aerosol Dispersion performance of terbutaline sulphate and Itraconazole nanoparticles as dry powders insufflation for the treatment of asthma	Scientific sessions of the 2 <sup>nd</sup> Pharmaceutical sciences congress-2019





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## ORGANISED FACULTY DEVELOPMENT PROGRAMMES

S.NO	FDP TITTLE	DATE	NO OF PARTICIPANTS
1	A One week faculty development programme on recent advanced techniques in experiment pharmacology	16-7-18 to 21-7-18	40
2	A one week faculty development programme on stratagies for professional and personal development of a teachers	26-12-18 to 31-12-18	38
3	A one week development programme on integration of sustainable practices in pharmaceutical industries and public health	11-2-19 to 16-2-19	37

## ORGANISED SOFT SKILLS

SL.NO	Academic Year	Name of the programme	Date	No.of participants	Details of resource person
1.	2018-19	Three days programme on "Entrepreneurship development"	03.12.2018 to 05.12.2018	84	K. sumanth kumar, mpharm associa te proffesor, Dept of pharmacology, chavan's college of pharamacy, jangalakandriga, spsr nellore. Contact.no: 9704902829 Mail.id: Sumanth.hexton@gmail.com



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## ORGANISED LIFE SKILLS

S.NO	Academic year	Name of the Programme	Date	No. Participants	Details of Resource person
1.	2018-2019	International yoga day	21.06.18	50	V.prasad Yoga master, nellore.

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## INDUSTRIAL VISIT

SNO	COURSE	YEAR/SEMISTER	PLACE VISIT	DURATION	NUMBER OF STUDENTS ATTENDED
1	B pharmacy	VI semister	Gold fish pharma (P) LTD, HYD	11.06.2018 TO 11.07.2018	4
2	B pharmacy	VI semister	Gold fish pharma (P) LTD, HYD	11.06.2018 TO 11.07.2018	4
3	B pharmacy	VI semister	Gold fish pharma (P) LTD, HYD	11.06.2018 TO 11.07.2018	4
4	B pharmacy	VI semister	Gold fish pharma (P) LTD, HYD	11.06.2018 TO 11.07.2018	4
5	B pharmacy	VI semister	Gold fish pharma (P) LTD, HYD	11.06.2018 TO 11.07.2018	4
6	B pharmacy	VI semister	Gold fish pharma (P) LTD, HYD	11.06.2018 TO 11.07.2018	4
7	B pharmacy	VI semister	Gold fish pharma (P) LTD, HYD	11.06.2018 TO 11.07.2018	4
8	B pharmacy	VI semister	Gold fish pharma (P) LTD, HYD	11.06.2018 TO 11.07.2018	4
9	B pharmacy	VI semister	Gold fish pharma (P) LTD, HYD	11.06.2018 TO 11.07.2018	4
10	B pharmacy	VI semister	Gold fish pharma (P) LTD, HYD	11.06.2018 TO 11.07.2018	4
11	B pharmacy	VI semister	Gold fish pharma (P) LTD, HYD	11.06.2018 TO 11.07.2018	4
12	B pharmacy	VI semister	Gold fish pharma (P) LTD, HYD	11.06.2018 TO 11.07.2018	4





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13	B pharmacy	VI semester	Gold fish pharma (P) LTD, HYD	11.06.2018 TO 11.07.2018	4
14	B pharmacy	VI semester	Gold fish pharma (P) LTD, HYD	11.06.2018 TO 11.07.2018	4
15	B pharmacy	VI semester	Gold fish pharma (P) LTD, HYD	11.06.2018 TO 11.07.2018	4
16	B pharmacy	VI semester	Gold fish pharma (P) LTD, HYD	11.06.2018 TO 11.07.2018	4

## LIST OF EXTENSION ACTIVITIES: A.Y.2018-2019

S.NO	NAME OF THE ACTIVITY	VENUE	DATE	NO. OF PARTICIPANTS
1.	Antimicrobial resistance awareness walk	VRC circle - nellore	11-06-2018	50
2	Free medical camp	Vinjamur-nellore	20-11-2018	50
3.	Career guidance in school	ZPHS-Venkatachalam	17-7-2018	50
4.	Cleaning garbage	ZPHS-kanuparthipadu	21-8-2018	50
5	Display of charts in schools	ZPHS-Muthukur	25-9-2018	45






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6.	NSS Volunteers educate the school students	Muthukur	30-10-2018	50
7.	Ralley on eradication of school evils	Venkatachalam	27-12-2018	45
8.	Plantation programme	Varakayapudi	23-01-2019	40
9.	Providing meals to poor children	ZPP high school varakayapudi	21-2-2019	50
10.	Providing sanitary to school students	ZPHS - Pidathapolur	22-03-2019	50
11.	Sanitization programme	Muthukur	18-04-2019	50
12.	Sports for school children	ZPHS- Kakupalli	10-05-2019	45

  
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