Maharajah Alak Narayan Society of Arts and Sciences [MANSAS] Educational Trust

# MAHARAJAH'S COLLEGE OF PHARMACY VIZIANAGARAM-535 002

Approved by AICTE, PCI, New Delhi Affiliated to Andhra University, Visakhapatnam & SBTET, HYD Phool Baugh, Vizianagaram-535 002, Andhra Pradesh Ph: 08922-277255, 277355, Website: www.mrpharmacy.in



- Establishment: 2004
- Approved by AICTE, PCI
- Affiliated to Andhra University, Vskp & SBTET, Hyd
- Courses Offered:
- **D. Pharmacy (Two Years)**
- **B.** Pharmacy (Four Years)
- **❖** M. Pharmacy (Two Years)
  - o Pharmaceutical Technology
  - o Pharmaceutical Analysis & Quality Control
- Industrial Collaborations
- Academic and Research Collaborations

# **VISION**

To become a premier academic institute for innovative education and research in the field of pharmaceutical sciences with the ultimate goal of engendering competent, committed and compassionate professionals.

# **MISSION**

- 1. Having highly qualified and experienced faculty updating themselves with latest research and developments and sharing the knowledge with the students.
- 2. Providing quality education
- 3. Having the state of the art laboratories
- 4. Having placement cell focussed on providing job opportunities
- 5. Conducting co-curricular & extracurricular activities

# PROGRAMME EDUCATIONAL OBJECTIVES (PEOs)

#### **Academic Excellence:**

Graduates of this programme shall gain fundamentals in basic sciences and profound knowledge in various fields of Pharmaceutical sciences like Pharmaceutics, Pharmaceutical Analysis, Pharmaceutical Chemistry, Pharmacology, Pharmacognosy and Pharmaceutical Biotechnology to cater the requirements of Pharmacy profession.

### **Employment:**

Graduates will be trained to succeed in securing positions with Pharmaceutical Manufacturing Industries, Research, Pharmaceutical Marketing, Community Pharmacy, Medical Transcription and Pharmacovigilance.

# **Higher Education:**

Graduates will be oriented towards success and pursuit of advanced degrees in Pharmaceutical Sciences or other fields and will be imparted the spirit of continued independent lifelong learning to broaden their professional knowledge and become experts.

# **Professional Competence:**

Graduates will be trained to develop communication skills while inculcating leadership qualities, entrepreneurship, practice ethics and demonstrate a sense of social responsibility.

#### PROGRAMME OUTCOMES

- PO1. **Pharmacy Knowledge:** Possess knowledge and comprehension of the core and basic knowledge associated with the profession of pharmacy, including biomedical sciences; pharmaceutical sciences; behavioral, social, and administrative pharmacy sciences; and manufacturing practices.
- PO2. **Planning Abilities:** Demonstrate effective planning abilities including time management, resource management, delegation skills and organizational skills. Develop and implement plans and organize work to meet deadlines.
- PO3. **Problem analysis:** Utilize the principles of scientific enquiry, thinking analytically, clearly and critically, while solving problems and making decisions during daily practice. Find, analyze, evaluate and apply information systematically and shall make defensible decisions.
- PO4. **Modern tool usage:** Learn, select, and apply appropriate methods and procedures, resources, and modern pharmacy-related computing tools with an understanding of the limitations.
- PO5. **Leadership skills:** Understand and consider the human reaction to change, motivation issues, leadership and team-building when planning changes required for fulfillment of practice, professional and societal responsibilities. Assume participatory roles as responsible citizens or leadership roles when appropriate to facilitate improvement in health and well-being.
- PO6. **Professional Identity:** Understand, analyze and communicate the value of their professional roles in society (e.g. health care professionals, promoters of health, educators, managers, employers, employees).
- PO7. **Pharmaceutical Ethics:** Honour personal values and apply ethical principles in professional and social contexts. Demonstrate behavior that recognizes cultural and personal variability in values, communication and lifestyles. Use ethical frameworks; apply ethical principles while making decisions and take responsibility for the outcomes associated with the decisions.
- PO8. **Communication:** Communicate effectively with the pharmacy community and with society at large, such as, being able to comprehend and write effective reports, make effective presentations and documentation, and give and receive clear instructions.

- PO9. **The Pharmacist and society:** Apply reasoning informed by the contextual knowledge to assess societal, health, safety and legal issues and the consequent responsibilities relevant to the professional pharmacy practice.
- PO10. **Environment and sustainability:** Understand the impact of the professional pharmacy solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.
- PO11. **Life-long learning:** Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change. Self-assess and use feedback effectively from others to identify learning needs and to satisfy these needs on an ongoing basis.

# **EDITORIAL BOARD**

#### Dr. P.UDAYA SHANKAR

Principal & Chief Editor

#### Dr. N.USHA RANI

Vice Principal (Academics)

#### **Dr.K.SITA KUMARI**

Asst.Principal (Administration)

#### **Dr.SAROJ KUMAR RAUL**

Associate Professor

#### Mr.C.A.V.N.DEEKSHITHULU

Asst.Professor

#### Mr.K. JAGADISH

Asst.Professor

#### Mrs.G.GOWRI

Asst.Professor

#### Mr.A.VYASAMURTHY

Asst.Professor

#### Mrs.N.SWATHI

Asst.Professor

# PHARMACIST'S OATH

- I Swear by the code of Ethics of Pharmacy Council of India in relation to the community and shall act as an integral part of health care team.
- I shall uphold the laws and standards governing my profession.
- I shall strive to perfect and enlarge my knowledge to contribute to the advancement of pharmacy and public health.
- I shall follow the system, which I consider best for pharmaceutical care and counseling of patients.
- I shall endeavour to discover and manufacture drugs of quality to alleviate sufferings of humanity.
- I shall hold in confidence the knowledge gained about the patients in connection with professional practice and never divulge unless compelled to do so by the law.
- I shall associate with organizations having their objectives for betterment of the profession of Pharmacy and make contribution to carry out the work of those organisations.
- While I continue to keep this Oath unviolated, may it be granted to me to enjoy life and the practice of pharmacy respected by all, at all times!
- Should I trespass and violate this oath, may the reverse be my lot!

# From Principal's Desk



# Dr.P.Udaya Shankar

Maharajah's College of Pharmacy has been established in 2004 keeping pace with the requirement of job oriented technical education.

We endeavor to equip our diplomas, graduates and post graduate students with both technical knowledge and skills, at the same time honing their management talent, so that they may contribute to the industry, achieving excellence as professionals.

They then go on to perform successfully as pharmacist in varied industries. In this era of stiff competition, success can only be achieved if one makes the right kind of endeavor at the right time and in the right direction.

In such era of rapid changes the only uncertainty is certainty. Therefore pharmacy educational institutions, Universities, Govt. regulatory bodies (AICTE, PCI) with the partnership of pharmaceutical industries must analyze and understand the situation and work together with new attitude, vision and destiny for evolving the state-of-the-art of pharmacy education in India.

"It makes sense to expect resistance when you work to create change. It also helps to know that you are supporting change for the right reasons"

I extend my best wishes to all the students and Staff......

# **MRCP HIGH FLIER'S**

# BEST OUTGOING (M.PHARM)



Ms. P. SINDHURA

# BEST OUTGOING (B.PHARM)



Mr. G. LOKNADH

#### BEST OUTGOING (D.PHARM)



Mr. G.SAI KUMAR

#### **BEST SPORTSTAR**



Mr. BHARAT KUMAR

#### **II/II M PHARMACY COLLEGE TOPPERS 2016-17**

(Pharmaceutical Technology) 1<sup>st</sup> Rank



Ms A.NAGAMAN

(Pharmaceutical Analysis & Quality Assuarance)
1st Rank



Ms.A.SAILAJA

# I/II M PHARMACY COLLEGE TOPPERS 2016-17

(Pharmaceutical Technology) 1<sup>st</sup> Rank



Ms. G.SRAVANTHI

(Pharmaceutical Analysis & Quality Assuarance)

1st Rank



Ms. T. ASHA JYOTHI

# **COLLEGE TOPPERS 2016-2017**

# FINAL YEAR B.PHARM TOPPERS

#### FIRST RANK





SECOND RANK



Ms.G.JYOSHNA

#### THIRD YEAR B.PHARM TOPPERS

#### FIRST RANK



Ms.M.MOUNIKA

**SECOND RANK** 



**Ms.L.HARITHA** 

THIRD RANK



Ms.T.PAVANI

# **SECOND YEAR B.PHARM TOPPERS**







#### FIRST YEAR B.PHARM TOPPERS



Ms. G.YAMINI

THIRD RANK

FIRST RANK



SECOND RANK

Ms. SK .ALIMABI



Mr.V.V.KRISHNA RAO





Ms. D.SRI NAVYA

# **COLLEGE TOPPERS 2016-17**

#### II/II D.PHARM TOPPERS



# I/II D.PHARM TOPPERS



# **GPAT QUALIFIED 2016- 2017**



Mr. G.LOKNADH RANK-746(GPAT)



Ms.L.DIVYA SRI RANK-956(GPAT) 77(NIPER)



Mr. N.V.S.S.SHASHANK RANK-1798 (GPAT) 800 (NIPER)



Ms. G.V.LAKSHMI RANK-2189(GPAT)

# LIST OF EVENTS CONDUCTED (2016-17)

DATE	PROGRAMME	CO-ORIDINATOR
21.06.2016	Yoga day	Student activity committee
25.06.2016	Campus drive	Ranjith Prasad swain
01.08.2016	Vanam Manam	NSS Team
20.08.2016	Sadhbhavan divas	Dr.P.UdayaShankar
29.08.2016	Alumni meet	Student activity committee
03.09.2016	Teachers day	Final Year Students
08.09.2016	First aid day	Student activity committee
16.10.2016	Health Awareness Camp &	Dr.A.V.Sastry
	Pharma Exhibition	
21.11.2016	Pharmacy week celebrations	Student activity committee &NSS
01.12.2016	Aids day rally	NSS Team
01.12.2016	Rally on cash less transactions	NSS Team
09.12.2016	Blood donation camp	NSS Team
24.12.2016	Christmas celebration	Student activity committee
31.12.2016	New year celebration	Student activity committee
07.01.2017	Pre pongal celebrations	Dr. N. Usha Rani
12.02.2017	Sports day	Mrs. Soudamini A Charan
08.03.2017	Women's day	Dr.K.Sita Kumari
08.03.2017	Work Shop On ESI	Dr.P.UdayaShankar
25.03.2017	Annual day	Dr.Saroj Kumar Rauhl

# **GUEST LECTURES**

Date &Year	Title	Resource Person
02-01-17	Tablet granulation and physics of tablet compression	Dr. G.Girija shankar,Professor, Andhra University,Visakhapatnam.
13-12- 16	On Industrial Trining &Thesis Preparation	Dr. K.V.Ramana murthy, Professor, Andhra University, Visakhapatnam
21-11-16	Gender equality what women can do	Dr. A.Eswaramma, Department of Telugu, M.R.Autonomous college.
01-11-16	Regulatory affairs in Pharmaceutical Industry	Mr. Manoj .Meghavaram, Regional Affairs Professional Of Kinapse International Pvt Ltd.Bengalore.
22-10-16	Packaging & Labelling	Mr. Himanshu Sharma, Asst.manager, Pfizer visakhapatnam



Lecture on Packaging & Labelling by Mr.Himanshu Sharma

# **ACHIEVEMENTS & AWARDS**

S.NO	NAME OF THE STUDENT	EVENT DATE MONTH
1.	Ms. Ch. Y. Satyavathi, IV/IV B.Pharmacy	Won 2 <sup>nd</sup> prize in poster presentation in national conference held by Raghu College of Pharmacy,2016
2.	Mr. G. LokNadh IV/IV B.Pharmacy	Won 1 <sup>st</sup> Prize In Elocution in National Library Week held by Mansas Vizianagaram, Nov 2016
3.	Ms. V. Sushma & Mr.G. Lokanadh IV/IV B.Pharmacy	Won Consolation Prize in Boom Review in National Library Week held by Mansas Vizianagaram, Nov 2016
4.	Ms. V. Swapna IV/IV B.Pharmacy	Won 2 <sup>nd</sup> Prize in Essay writing in National Library Week held by Mansas Vizianagaram, Nov 2016
5.	Ms. T. Prashanthi I/II M.Pharmacy	Won1 <sup>st</sup> Prize in Oral Presentation in National Conference On 'Bilayered Tablets for the Treatment of Hypertension and Diabetes Mellitus' held by Sri Sivani College Of pharmacy, Feb 2017
6.	Mr.Hitesh kumar agarwal III/IV B.Pharmacy	Won best poster in National Conference on 'Electromagnetically Targeted Prodrug Delivery for optimal therapeutic efficiency' held by Sri Sivani College of pharmacy, Feb 2017
7.	Ms.Y. V. S. Ashritha I/II M.Pharmacy	Won 1 <sup>st</sup> Prize in oral Presentation in National Conference held by Viswanadha Institute of Pharmaceutical Sciences, Feb 2017
9.	Ms. K. Pooja, Ms. K. Triveni I/IV B.Pharmacy Ms. D. Avinash & Ms. A. Akhila II/IV B.Pharmacy	Won 1 <sup>st</sup> Prize inn poster Presentation in National Conference held by Viswanadha Institute of Pharmaceutical Sciences, Feb 2017
10.	Ms. S. Sai Pratyusha III/IV B.Pharmacy Ms. V. V. Sri Vidya, Ms. P. Sai divya, II/IV B.Pharmacy Ms. P. Rohita & Mr. V.Naveen. I/IV B.Pharmacy	Won 2 <sup>nd</sup> Prize inn poster Presentation in National Conference held by Viswanadha Institute of Pharmaceutical Sciences, Feb 2017.

#### **ACHIEVEMENTS & AWARDS**



Mr.Hitesh kumar agarwal of III/IV B.Pharmacy won best poster on 'Electromagnetically Targeted Prodrug Delivery for optimal therapeutic efficiency'



Ms.T. Prashanthi of I/II M.Pharmacy won 1<sup>st</sup> prize in oral presentation on Bilayered Tablets for the Treatment of Hypertension and Diabetes Mellitus

# **ALUMNI MEET**

An Alumni Association of the college is constituted and registered as society with number 50/2010. The association will hold periodical meetings for which they will receive due information to the address given at the time of registration. The Student Alumni Association (MRCAPS) is formed and are giving guidance to their juniors regarding internship and job opportunities. Alumni meet was conducted on 29-08-16 in campus.



SAMHITA-2016 MRCAPS ALUMNI MEET



Mr. S. Praveen kumar -alumni addressing the M.Pharmacy and B.Pharmacy students



Students participated in interaction session with Alumni



Students participated in interaction session with Alumni

#### **SPORTS WEEK 2016-17**

(21/02/2017 to 27/02/2017)

As the culture of Maharajah's College of Pharmacy is to encourage the spirit of active organization and participation of students in various sports and cultural activities, to keep them active and healty the sports week was successfully conducted from (21/02/2017 to 27/02/2017)

The events conducted in the sports week are summarized as below.

#### **Team Events**

- 1. Cricket (Boys)
- 2. Volleyball (Boys)
- 3. Throw ball (Girls).
- 4. Kabaddi (Boys and Girls)

#### **Individual Events**

- 1) Badminton (Girls, Boys, Doubles and Mixed Doubles)
- 2) Carom (Girls, Boys, Doubles and Mixed Doubles)
- 3) Chess (Boys and Girls)
- 4) Ring Tennis (Girls)

The event was coordinated by Sports Secretary Dr. Saroj KumarRaul

S.No	Name of the event	Winners	Year	Runner	Year
1	Chess (Girls)	Ms. Charmila	M.Pharmacy	Ms. K. Spandana	B.Pharmacy 4 <sup>th</sup> Year
2	Chess (Boys)	Mr. N. Bharath Kumar	M.Pharmacy	Mr.A. Avinash	B.Pharmacy 2 <sup>nd</sup> Year
3	Carroms (Girls)	Ms. B. Sadhana Ms L. Divya Sri	B.Pharmacy 4 <sup>th</sup> Year	Ms. S. Raasi Ms. R.Pavani	B.Pharmacy 1 <sup>st</sup> Year
4	Carroms (Boys)	Mr.D. Bhaskara Rao Mr. G. Appala Swamy	B.Pharmacy 3 <sup>rd</sup> Year	Mr.N. Bharath Kumar Mr. P. Ganapathi	M.Pharmacy 1 <sup>st</sup> Year
5	Tennicoid	Ms. K. Annapurna Ms. Samata SaiPatnaik	B.Pharmacy 4 <sup>th</sup> Year	Ms. S. Sai Prathyusha Ms. S. Divya Sri	B.Pharmacy 3 <sup>rd</sup> Year
6	Shuttle (Girls)	Ms. K. Annapurna Ms. Samata Sai Patnaik	B.Pharmacy 4 <sup>th</sup> Year	Ms.G. Sravanthi Ms.M. Charmila	M.Pharmacy 1 <sup>st</sup> Year
7	Shuttle (Boys)	Mr. G. Chakradhar Mr. A. Avinash	B.Pharmacy 3 <sup>rd</sup> Year	Mr. K. Kalyan Raju Mr.Ch. Pavan	B.Pharmacy 4 <sup>th</sup> Year

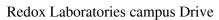
S.No	Name of the event	Winners	Year	Runner	Year
8	Cricket	Mr. G. Chakradhar Mr. D. Bhaskara Rao Mr. D. Mahesh Mr. T. Manoj Mr. G. Appala Swamy Mr. R. Uday Kiran Mr. M. Afsal Mr. A. Avinash Mr. M. Hari Mr. M. Deva Sundar Kanth Mr. Y. Sunil Kumar Mr. M. Janardhan Rao	B.Pharmacy 3 <sup>rd</sup> Year	Mr. K. Kalyan Raju Mr. K. Sai Ram Mr. L. Ratna Kanth Mr. I. Hemanth Mr. Ch. Pavan Mr. P. Sai Kiran Mr.N.V.S.S.Shashank Mr. P. Kishore Mr. P. Shiva Shankar Mr. G. Loknadh Mr. P. Goutham Mr. D. Sarath Chandra	B.Pharma cy 4 <sup>th</sup> Year
9	Throw Ball	Ms. G. V. Lakshmi, Ms. K. Annapurna, Ms. S. Teja Rani Ms. K. Mohana Ms. Samata Sai Patnaik Ms. L. Divya Sri Ms. R. V. Sailaja	B.Pharmacy 4 <sup>th</sup> Year	Ms. S. Divya Sri Ms. K. K. Navya Ms. B. Chaitanya Sree Ms. K. Dhana Lakshmi Ms. S. K. Sai Sailu Ms.Sneha Singh S. Soundarya Ms.P.S.L Sirisha	B.Pharma cy 3 <sup>rd</sup> Year
10	Volley Ball	Mr. N. Bharath Kumar Mr. K. Shiva Kumar Mr.P. Amar Mr. Ramesh Mr. Sharif Mr. Shubham Gupta Mr. Anil Kumar	M.Pharmacy	Mr. D. Mahesh Mr. A. Avinash Mr. R. Uday Kiran Mr. D. Bhaskara Rao Mr. G. Chakradhar Mr. Y. Sunil Kumar Mr. M. Deva Sundar Kanth Mr. T. Manoj	B.Pharma cy 3 <sup>rd</sup> Year
11	Quiz Competition	Mr. L. Ratnakanth, Mr. P. Shirisha, Mr. D. Avinash Ms.N. Shweta	B.Pharmacy 4 <sup>th</sup> Year	Ms.P. Kowstubha Sai Mr. Ch. Raghuram, Ms.B. Bhagyasri Ms. M. Ramadevi	B.Pharma cy 3 <sup>rd</sup> year
12	Singing	Ms.B. Bhagya Sri	B.Pharmacy 4 <sup>th</sup> Year	Ms.Haneesha	B.Pharma cy 3 <sup>rd</sup> year
13	Dance Solo	Ms.Sreeja	B.Pharmacy 4 <sup>th</sup> Year	Ms.Lavanya	Diploma 1 <sup>st</sup> Year

# REPORT OF PLACEMENT CELL (2016-17)

Sl. No.	Date of campus drive	Name of company/hospital	No. of students attended	No. of students selected
1	2 <sup>nd</sup> July, 2016	ACN infotech, Vizag	06	04
2	27 <sup>th</sup> & 28 <sup>th</sup> July, 2016	Mylon Pharmaceutical, Hyderabad.	07	06
3	22 <sup>nd</sup> Aug., 2016	Eisai Pharmaceuticals India Pvt. Ltd. Visakhapatnam.	09	01
4	14 <sup>th</sup> Sept. , 2016	Star Hospitals, Vizag and Hyderabad.	23	05
5	20 <sup>th</sup> Sept., 2016	MIMS Hospital, Vizianagaram.	16	02
6	21 <sup>st</sup> Dec., 2016	OMICS international , Hyderabad.	10	03
7	21 <sup>st</sup> Dec., 2016	Natco Pharma PVT. Ltd., Hyderabad.	07	01
8	21 <sup>st</sup> Dec., 2016	Vee Technologies, HYD	07	01
9	21 <sup>st</sup> Dec., 2016	Tech Global., HYD	09	01
10	17 <sup>th</sup> March, 2017	Vee technologies, HYD	11	06
11	22 <sup>nd</sup> March, 2017	Vasan Eye care, Vskp	03	02
		TOTAL	108	30

# **CAMPUS DRIVE**







Hetero drugs Campus Drive





Star Hospital, Visakhapatnam Campus Drive

Skype interview

#### **VANAM-MANAM**

The college greenery was badly damaged by hud-hud cyclone on 08-10-2014 to improve the green cover in the college campus, a Vanam Manam programme was conducted on July 29<sup>th</sup>, 2016. In which Principal Dr. P. UdayShankar along with Mr. Janardan, HR manager Dr. Reddy's laboratory initiated the programme by planting more than 90 samplings and all the students participated and made the programme grand success.



Principal Dr. P. Udaya shankar Planting the samplings

B. Pharmacy students participated in vanam manam Program



Students participated in plantation program



Staff participated in planting the samplings

#### **WORLD AIDS DAY**

World Aids day is observed annually on 1<sup>st</sup> December to spread awareness to be Aids pandemic caused by the spread of HIV infection. The fundamentals of pharmacy department observed this event by involving young students in the awareness campaign. A rally on the theme of "Getting to Zero" was started at 10.00Am in college campus with various slogans related to AIDS awareness continued along the Phool baugh streets up to kota, VZM.The fundamental on AIDS causing and HIV infection is spread across the slum area involving the student in this awareness camp.





Staff participated in World Aids Day Rally

Students participated in World Aids Day Rally



2<sup>nd</sup> year B.Pharmacy students participated in World Aids Day Rally



3<sup>rd</sup> year B.Pharmacy students participated in World Aids Day Rally

#### **BLOOD DONATION CAMP**

More than 50 students were participated in a special blood donation camp on 9<sup>th</sup> Dec, 2016 held college campus. The camp was jointly organized in association with Indian Red Cross society. The blood bank team comprises of doctors, nurses and technicians. The camp was inaugurated by Dr.I. Bhaskar Reddy M.R PG College and principal of MRCP Dr. P. Uday Shankar in the presence of coordinators and students. The total number of units collected on that is 125.



**Blood Donation Camp** 

3<sup>rd</sup> B.Pharmacy Student donating the blood



Principal with Director Doctor and Coordinators



Staff donating the bloo

#### **HEALTH CAMP**

MRCP conducted a free health camp at Dwarapudi on 21-11-16. Dr. G. V. Ramanamurthi raju (campus medical officer) headed the medical camp. The camp was inaugurated by Mrs.Suneela gajapathi garu along with Dr.D.R.K. Raju, correspondent, MANSAS educational institutions. The camp connected the preliminary health check-up, blood grouping, and glucose estimation. All together 200 patients had gone through various health check-up. More than 150 patients were counselled who are diabetic and advised about exercises and conditions.



Mrs. Suneela gajapathi gru inagurating the Health Camp

Students Collecting the blood samples



Students and staff members participated in health camp



Dr.P. Udayshankar addressing the media

#### NATIONAL PHARMA WEEK CELEBRATIONS

The National Pharmacy Week celebrations commenced on 21<sup>st</sup> November, 2016. The theme of this year's pharmacy week as per Indian pharmacy association was "Pharmacists for a healthy India,Role in prevention and management of Diabetes." The celebrations started with an inaugural address by Principal Dr. P. Uday Sankar. A poster competition was conducted and the selected posters were display at the college. As a part of Pharmacy week celebrations, students and few faculty members were actively involved in medical camp, which was organised with the objective of free medical examination. The closing of this programme was done by a rally from Vizianagaram Fort to campus on 26<sup>th</sup> November, 2016.



Students participated in medical camp



Students gathering information from the participants

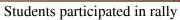


Students explaining the poster to judge

Students answering the questions of judge

# NATIONAL PHARMACY WEEK CELEBRATIONS







Students participated in painting compitation

#### PRE PONGAL CELEBRATIONS

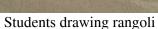
Pongal is one of the most popular harvest festivals of south india, mainly in Andhra Pradesh. Pongal falls in the mid January every year and marks the auspicious beginnings at uttarayan. Pongal festival lasts for four days. Pre-pongal Celebrations were held on 07-01-2017 which includes drawing of rangoli, singing and cooking of delicious rice pongal (hot &sweet). Our students celebrated pongal in a traditional way by preparing pongal in mud pot with all religious traits and performed special pooja. All boys and girls in dhoties and sarees depicted our cultural way of dressing. Some competitions were conducted to rise the spirit of pongal celebrations.



Staff and students with traditional attire

Staff celebrating pongal







Students with traditional outfit.

#### ANNUAL DAY CELEBRATIONS

A day to celebrate and remember the past achievements and look forward to the journey ahead. The day started with the lamp lighting by Dr. D.R.K. Raju, Correspondent, MANSAS educational institutes, the chief guest Dr. P. Vijayaratnam, Professor, Andhra university and guest of honour Dr. K. Hari. Celebration continued with the annual report by Dr. Udaya shankar (principal of MRCP) addressing on the journey so far hear the organisation involved by diversifying its offerings and geographical reach along with the use of innovation and technologies which was followed by guest lecture by Dr. P. Vijaya Ratnam on attitude development and positive thinking. This was followed by student's rewards and recognitions. Best student awards were distributed for class toppers and an award for outstanding performances. This was followed by an array of cultural events by the students. The day was ended with the prize distributions.



Guests on annual day



Staff and Students in annual day celebrations



Prayer song by students



Cricket winners with class teacher

#### WOMENS DAY CELEBRATIONS

The 8<sup>th</sup> March considered as International Women's Day, which brings many things for women – a cause for celebration, a reason to pause and re-evaluate a remembrance, an inspiration and a time to honour, loved and admired. To honor womanhood, Women empowerment committee of MRCP has celebrated the International Women's Day in the campus. On this occasion, chief guest Mrs.Rajeswari, ESI Deputy Director, Guest of Honor Mrs.Y. Kameswari, Advocate, Mrs.Padhma, RTC depot Manager, Vizianagaram and Mr. N. Suryanarayana (psychologist) were invited. The guests have spoken about women related issues, time management, legal help, mental strength for women. Various programs like seminar, rangoli, elocution, debate, handicrafts exhibitions were conducted.



Handicrafts made by the students



Women faculty honouring Dr.P.Udaya Shankar



Ms. T. Rohitha extended talk on the strength of women

# FACULTY AS PARTICIPANTS IN SEMINARS / CONFERENCES

		C	CAY 2016-17	
S.No	Name of the faculty	Date	Conference / seminar attended	Organized by
		16-07-2016 & 17-07-16	Participated in international conference on emergent strategies for impurity profiling.	Raghu College of Pharmacy, Visakhapatnam
1	Dr.P.Udaya Shankar	16-12-2016 to 18-12-2016	Participated in 68 <sup>th</sup> IPC with a theme: Quality Pharmaceuticals and Patient care	Andhra University, Visakhapatnam
		18-03-2017 to 20-03-2017	Participated in 3 <sup>rd</sup> world summit on accreditation organized by national board of accreditation	WOSA, National Board of Accredation, New delhi.
2	Dr. A.V.S Sastry	16-07-2016 & 17-07-16 16-12-2016	Participated in international conference on emergent strategies for impurity profiling  Participated in 68 <sup>th</sup> IPC with a theme:	Raghu College of Pharmacy, Visakhapatnam Andhra University,
		to 18-12-2016 16-07-2016 &	Quality Pharmaceuticals and Patient care  Participated in international conference on emergent strategies for impurity	Visakhapatnam  Raghu College of Pharmacy,
3	Dr.N.Usha Rani	17-07-16 16-12-2016 to 18-12-2016	profiling.  Participated in 68 <sup>th</sup> IPC with a theme: Quality Pharmaceuticals and Patient care	Visakhapatnam Andhra University, Visakhapatnam
		22-02-2017	Participated in national level conference on quenching of career thirst and career opportunity.	Viswanadha institute of pharmaceutical sciences, Visakhapatnam
		16-07-2016 & 17-07-16	Participated in international conference on emergent strategies for impurity profiling.	Raghu College of Pharmacy, Visakhapatnam
4	Dr. K.Sita Kumari	16-12-2016 to 18-12-2016	Participated in 68 <sup>th</sup> IPC with a theme: Quality Pharmaceuticals and Patient care	Andhra University, Visakhapatnam
		16-12-2016 to 18-12-2016	Participated in 68 <sup>th</sup> IPC with a theme: Quality Pharmaceuticals and Patient care	Andhra University, Visakhapatnam.
5	Dr. Saroj Kumar Raul	10-02-2017 to 11-02-2017	Participated in DST sponsored national seminar on Biosensors and its applications	Sri Shivani College of Pharmacy,Srikakulam
6	Mr.Gopal Krishna Padhy	16-07-2016 to 17-07-2016 18-03-2017 to 19-03-2017	Participated in international conference on emergent strategies for impurity profiling.  Participated in1st pharmaceutical sciences congress-2017.	Raghu College of Pharmacy, Visakhapatnam Ramaiah university of applied sciences, Bengaluru.
7	Mr.Satyajit Panda	16-12-2016 to 18-12-2016	Participated in 68 <sup>th</sup> IPC with a theme: Quality Pharmaceuticals and Patient care	Andhra University, Visakhapatnam

		16-07-2016	Participated in international		
		to	conference on emergent strategies for	Raghu College of	
		17-07-2016	impurity profiling	Pharmacy, Visakhapatnam	
		10-02-2017	Participated in DST sponsored		
		to	national seminar on Biosensors and	Sri Shivani College Of	
		11-02-2017	its applications.	Pharmacy, Srikakulam.	
			Participated in ICMR sponsored		
		17-02-2017	national seminar on Recent advances	g:: 1 /o	
8	Mr.Ranjit Prasad	to	in novel drug delivery system for	Siksha 'O'anusandhan	
8	Swain	18-02-2017	herbal formulations against	University, Bhubaneswar	
			neurodegenerative diseases.		
			Participated in national level	Viswanadha institute of	
		22-02-2017	conference on quenching of career	pharmaceutical sciences,	
			thirst and career opportunity.	Visakhapatnam	
		16-12-2016	Participated in 68 <sup>th</sup> IPC with a	Andhra University,	
		to	theme: Quality Pharmaceuticals and	Visakhapatnam	
9	Mrs.A.Lakshmi	18-12-2016	Patient care	-	
	Usha	16-02-2017	Participated in two days national	Sri venkateswara College	
			level seminar : Aushad 2k17	Of Pharmacy, Srikakulam.	
10	Ma E Dadis Dec	16-12-2016	Participated in 68 <sup>th</sup> IPC with a	Andhra University,	
10	Ms. E.Radha Rani	to 18-12-2016	theme: Quality Pharmaceuticals and Patient care	Visakhapatnam	
		16-12-2016	Participated in 68 <sup>th</sup> IPC with a	_	
		to	theme: Quality Pharmaceuticals and	Andhra University,	
		18-12-2016	Patient care	Visakhapatnam	
11	Dr. S. Rajeswari	10 12 2010	Tation care	Visakiiapatiiaiii	
			Participated in national seminar on	Gitam university,	
		11-03-2017	Nano drugs.	Visakhapatnam	
			Date to the second	î	
		22 02 2017	Participated in national level	Viswanadha institute of	
		22-02-2017	conference on quenching of career thirst and career opportunity.	pharmaceutical sciences, Visakhapatnam	
<u> </u>		16-07-2016	Participated in international		
12	Mrs. A.Sasikala	&	conference on emergent strategies for	Raghu College of	
	17115. 11.Dasikaid	17-07-2016	impurity profiling	Pharmacy, Visakhapatnam	
		10-02-2017	Participated in DST sponsored	a : a:	
		&	national seminar on Biosensors and	Sri Shivani College of	
13	Muo N Counth:	11-02-2017	its applications.	Pharmacy, Srikakulam.	
13	Mrs.N.Swathi		Participated in national level	Viswanadha institute of	
1		22-02-2017	conference on quenching of career	pharmaceutical sciences,	
			thirst and career opportunity.	Visakhapatnam	
]			Participated in national level	Viswanadha institute of	
14	Mrs.G.Gowri	22-02-2017	conference on quenching of career	pharmaceutical sciences,	
		10.02.2017	thirst and career opportunity.	Visakhapatnam	
1		10-02-2017	Participated in the national women's	Legislative assembly,	
1	Ma N Navya Sudha	to 12-02-2017	parliament.	Andhra Pradesh.	
15	Ms.N.Navya Sudha	12-02-201/	Participated in national seminar on	- · ·	
1		11-03-2017	Nano drugs.	Gitam university,	
			rano urugo.	Visakhapatnam	
			Participated in national level	Viswanadha institute of	
16	Sk. Saleema	22 02 2017	conference on quenching of career	pharmaceutical sciences,	
22-02-2017 thirst and career opportunity.				Visakhapatnam	

# FACULTY AS PARTICIPANTS IN WORKSHOPS

	CAY 2016-17					
S.No	Name of the faculty	Date	Workshop attended	Organized by		
1	Dr.P.Udaya Shankar	11-02-2017	Participated in workshop on Quality by design in pharmaceutical sciences.	Raghu College of Pharmacy, Visakhapatnam		
2	Dr.N.Usha Rani	11-02-2017	Participated in workshop on Quality by design in pharmaceutical sciences.	Raghu College of Pharmacy, Visakhapatnam		
3	Dr. K.Sita Kumari	11-02-2017	Participated in workshop on Quality by design in pharmaceutical sciences.	Raghu College of Pharmacy, Visakhapatnam		
4	Mr.Gopal Krishna Padhy	11-02-2017	Participated in workshop on Quality by design in pharmaceutical sciences.	Raghu College of Pharmacy, Visakhapatnam		
5	Mr.Satyajit Panda	11-02-2017	Participated in workshop on Quality by design in pharmaceutical sciences.	Raghu College of Pharmacy, Visakhapatnam		
6	Mrs.Soudamini Alekhacharan	11-02-2017	Participated in workshop on Quality by design in pharmaceutical sciences.	Raghu College of Pharmacy, Visakhapatnam		
7	Mrs.A.Lakshmi Usha	11-02-2017	Participated in workshop on Quality by design in pharmaceutical sciences.	Raghu College of Pharmacy, Visakhapatnam		
8	Dr. S. Rajeswari	11-02-2017	Participated in workshop on Quality by design in pharmaceutical sciences.	Raghu College of Pharmacy, Visakhapatnam		
9	Mr.A.Vyas Murthy	11-02-2017	Participated in workshop on Quality by design in pharmaceutical sciences.	Raghu College of Pharmacy, Visakhapatnam		

# **FACULTY PUBLICATIONS**

	C	AY 2016-2017		
S.No	Title	Journal	Authors	Citation index SJR
1	Liquisolid techniques: a novel approach for dosage form design.	International Journal of Applied Pharmaceutics.	Mr. Satyajit Panda, Mr.Varaprasad, Mr.K.Priyanka, Mr.Ranjit Prasad Swain.	0.56
2	Formulation and evaluation of gastrobilayer floating tablets of Simvastation as immediate release layer and Atenolol as sustained release layer.	Indian Journal of Pharmaceutical Sciences	Mr. Ranjit Prasad Swain, Ms. Shilpa Pendula, Mr. Satyajit Panda	0.33
3	Formulation and evaluation of rapid dissolving films of Zolmitriptan.	International Journal of Pharmaceutical Sciences and Research	Ms. Lakshmi Usha. Ms. Radha Rani .E, Mr.Vyas Murthy A	0.2
4	Synthesis and Characterization of novel benzimidazole chalcones as antibacterial agents.	Der Pharma Chemica	Mr. Gopal K Padhy, Mr. Jagadeesh Panda, Mr. Ajaya K Behera	0.19
5	Synthesis and Characterization of 2-(2-benzyl-1H-Benzo[d]imidazole-1-yl) acetohydrazone derivatives as antibacterial agents.	Der Pharmacia Lettre	Mr. Gopal K Padhy, Mr. Jagadeesh Panda, Mr. Ajaya K Behera Mr. Saroj K.Raul	0.16
6	Solid dispersions: An evergreen solubility enhancement technique for hydrophobic drugs.	Journal of chemical and Pharmaceutical Research	Mrs. Saripilli Rajeswari, Ms. Bhanu K, Mr. Panda Satyajit, Mr. Ranjit Prasad Swain, Mr. K. V. Ramana Murthy, Mr. Sravya K.	0.15
7	Formulation and evaluation of fast disintegrating sublingual tablets of Rizatriptin using different super disintegrants.	World Journal of Pharmaceutical Sciences.	Mrs. Lakshmi Usha .A, Mrs. Radha Rani. E, Ms. Sadhana. B, Ms. Divya Sri. L	
8	Thrombolytic activity of herbal mixture containing aqueous crude extracts.	International Journal of Research and Development in Pharmacy and Life Sciences	Ms. Vuyyuri Bhaargavi Ms. Sindhuja S	
9	RP-HPLC method and validation for the simultaneous estimation of domperidone maleate and pantoprazole in tablet dosage form	International Journal of Pharmaceutical Letters and Reviews	Mrs. Sita Kumari Karanam, Mrs. Soudamini Aleka Charan, Ms. Suma Sai Anusha Patnaikuni	
10	Method development and validation for the estimation of domperidone maleate in pharmaceutical dosage form by UV- Spectrophotometry.	International Journal of Pharmacetical Letters and Reviews	Mrs. K.Sita Kumari, Mrs. Soudamini Alekhacharan Mrs Venkata Padmini	
11	Protective effect of Alpinia galangal against D-galactose induced brain aging.	International Journal of Medical Science and Pharma Research	Mrs. N.Swathi, Mr. K.Shyamalendu Tripathy.	

12	Design and characterization of bilayer buccoadhesive tablets of venlafaxine using natural resin as mucoadhesive release retardants.	Journal of Chemical and Pharmaceutical Research	Mr.Panda Satyajit, Mrs. D Jyothi, Mrs. Sailada NS, Reddy B, Ms. Snigdha Patnaik, Mr. Ranjit Prasad Swain	0.15
13	A recent review on dual release bilayered tablets.	Critical Review in Pharmaceutical Sciences	Mrs. Saripilli Rajeswari Ms. Teella Prasanthi	
14	Formulation and characterization of Irbesatan solid dispersions prepared using polyethylene glycols.	American Journal of Pharmtech Research	Mr. Vinod Kumar Tedlapu, Mrs. Radha Rani E, Mrs. Lakshmi Usha A, Mrs. G Bhagya Sri Vani, Mr. G Chakradhar	
15	UV Spectrophotometric method development and validation for the estimation of Valsartan in bulk and pharmaceutical dosage forms.	Asian Journal of Pharmaceutical Analysis	Mr. Saroj K.Raul, Mr. Gopal K Padhy, Pramudula Mr. RamyaKrishna, Mrs. Boddu Uma Madhu Priya	
16	UV Spectrophotometric method development and validation for the estimation of Gliclazide in bulk and pharmaceutical dosage forms.	Asian Journal of Pharmaceutical Analysis	Mr. Saroj K.Raul, Ms. Bukkuru Spandana, Ms. Patibandla Sameera, Ms. Vegiraju Vikitha	

# TEXT BOOKS WRITTEN BY THE FACULTY

S.No	Year	Title of the Book	Authors	Published by
			Dr.Satyajit Panda	
1			and	Andhra University,
	CAY	Pharmaceutics	Mr. Ranjit Prasad	Visakhapatanam.
	2016-17		Swain	
			Dr. N.Usha Rani	Andhra University,
2		Pharmaceutical Analysis		Visakhapatanam.

# FACULTY SUBMITTED Ph.D.

S.No	Year	Name of the	Title of the Thesis	Month and	Name of the	Research Guide	
		faculty		Year	University		
	CAY	Mr.Gopal	Synthesis and	November	Sambalpur	Guide: Dr. Ajay Kumar	
1	2016-17	Krishna	pharmacological	2016	University	Behera Co-guide:	
		Padhy	evaluation of some			Dr. Jagadish Panda,	
			heterocyclic			Raghu College of	
			compounds.			Pharmacy, Visakhapatnam.	

# FACULTY PURSUING Ph.D.

S.No	Name of the faculty	Name of the University	Research Guide
1	Mr Ranjit Prasad Swain	SOA University,	Dr. Bharat Bhusan Subudhi
		Odisha,	

# **ALUMNI INFORMATION**

S.N o	Name of the alumni	Course studied in Maharaja h	Company/Firm	Department	Designation	Mobile no.
1	Ms. A.Uma Moulika	B.Pharma cy	Neuheit Pharma Technologies Pvt Ltd	Analytical R&D	Analyst	8179202094
2	Ms.A.Kavitha	B.Pharma cy	Global Data	Biopharma Insight	Researcher	9493916904
3	Ms.K.Bhargavi	B.Pharma cy	Mylon Laboratories Pvt Ltd	Regulatory Affairs	Apprentice	8179177372
4	Ms. M.Bhagya Rekha	B.Pharma cy	Omics International Pvt Ltd	Conference series	Program coordinator	9966986652
5	Mr.P.Ganapathi Naidu	B.Pharma cy	Leiutus Pharmaceuticals Pvt Ltd	Formulation R&D	Research Associate	8330948193
6	Mr.P.Venkatesh	B.Pharma cy	RA Chem Pharma Ltd	Clinical	Research Associate	9573421809
7	Ms.T.Praveshika	B.Pharma cy	Prime Era	Release of information	Executive ROI	8106626477
8	Ms. U.Alekhya Poorna	B.Pharma cy	Omics International Pvt Ltd	Conference series	Program coordinator	9666486015
9	Mr. T.Uday Kiran	B.Pharma cy	Hetero	Production	Officer	9398425076
10	Ms. D.Pavani	B.Pharma cy	Prime Era	-	-	-
11	Ms. Sudha Rani,	M.Pharm	Allergen Inc. birmingham, UK	Regulatory Affairs	Senior Regulatory Associate	-
12	Dr. P.Anusha	B.Pharma cy	North Carolina Children's Hospital, US	Department of Pediatrics	Clinical Research Associate Center	-
13	Mr. B.Sashidhar	B.Pharma cy	Pfizer Inc Newyork, US	Formulation R&D	Senior Research Scientist	-
14	Mr.Vasudevarao Avupati	M.Pharm	Asian Metropolitan University Kaula lumpur, Malaysia	pharmacy	Senior lecturer	-
15	Mr. M. Avinash	B.Pharma cy	Capitol group Irvine, California, US	-	Senior Consultant,	-

16	Mr. I.Jagadeesh	M.Pharm	Parexel	-	Senior	-
			International		Resource	
			Hyderabad		Associate	
17	Mr. Lakshmi	M.Pharm	Parexel	-	Project	-
	Narayana		International		Specialist	
	Majji,		Hyderabad			
18	Mr. Prasanth	B.Pharmacy	Texas	Administrati	Database	-
	Naidu,		Comptroller of	on	Administrat	
			Public Accounts		or	
			Austin, Texas,			
			USA			
19	Mr. Santosh	M.Pharm	Pharmacology	Division of	Senior	-
	Reddy Sukka,		Central Drug	Cardiovascu	Research	
			Research	1ar	Fellow	
			Institute			
			Lucknow			
20	Ms. Namratha	B.Pharmacy	Pfizer Inc	Formulation	Senior	-
	Nammi		Boston, US	R&D	Research	
					Scientist	
21	Ms. Sravanthi	B.Pharmacy	University of	Health	Senior	-
	Kaza		Michighan, US	Systems	Research	
					Coordinator	

#### **FACULTY WITH PRINCIPAL**



Mrs. G.Gowri, Mrs M.M.Nakshitra, Mrs S.R.Gouthami, Mrs Soudamini alek charan, Mrs.A.Lakshmi usha, Mrs E.Radha rani, Mrs N.Navya sudha, Ms. G.vasavi, Mrs. N.swathi, Mr.A.Vyasa murthy, Mr.Ranjith Prasad swain, Mr K.Jagadish, Mr.Gopal Krishna padhy,Dr.P.Udaya Shankar, Mr.C.A.V.N.Dikshithulu, Dr.N.Usha rani, Dr.K.Sita kumara, Dr S.Rajeshwari,Mrs.V.V.Deepthi, Mrs.A.Sasi kala

#### NON TEACHING STAFF WITH PRINCIPAL



Mr. K.Ramu, Mr. K.Dilleswara Rao, Mr. P.Madhu, Mr. M.Ravi, Mr. P.Anand, Mr.R.Sairam, Mr.P.Appa Rao, Mr.B.Sai Santhosh, Mr.S.Ramanamma, Mr.A.Venkatalakshmi, Mr.M.Venkata Lakshmi, Mr. I. Leela Kumara, Mr. L.Muthyala Naidu, Mr. S.Sai Raju,Dr.P.Udaya Sankar, Mr. P.Krishna Rao, Mr. D.R.V.Sudhakar, Mr.Dileep Kumar Chouhan, Mr. B.Pardhasaradhi, Mr.Ch.Ashok