



RBVRR WOMEN'S COLLEGE OF PHARMACY

Barkatpura, Hyderabad 500027 (T.S)

Approved by PCI & AICTE, Affiliated to Osmania University



SUDITHI-2K22

VOLUME 4, ISSUE NO 1

JULY 2021-DECEMBER 2021

RAJA BAHADUR VENKATARAMA REDDY WOMEN'S COLLEGE OF PHARMACY

COURSES OFFERED

B.Pharmacy

Pharm.D

M.Pharmacy

- **Pharmaceutical Chemistry**
- **Pharmaceutics**
- **Pharmaceutical Analysis & Quality Assurance**
- **Pharmacology**

Education is the most powerful weapon which you can use to change the world.

—Nelson Mandela

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VISION

To be a National Women Pharmacy Professional leader in transforming lives through innovative, vigorous and compassionate approach to Pharma education.

MISSION

RBVRRWCP Prepares girl students to adapt to the dynamic environment by way of continuous awareness and improvement

M1: Inspiring students with motivational lectures to learn and to develop intellectually, physically and emotionally as a whole personality.

M2: Encouraging students to develop innovative learning throughout life.

M3: Grooming girl students to be a successful professional in health care sector to serve the community by providing excellent practical knowledge and by up gradation of library with competent environment during their stay in the college

Programme Educational Objectives (PEOs)

PEO1: To acquire ample fundamental knowledge in pharmacy and to perform exceptionally well in problem analysis and critical reasoning in emerging areas of industry.

PEO2: To be able to design and develop the professional excellence and Human Values to meet the real world requirement.

PEO3: To show the eminence in technology of research and development in the advanced fields of Pharmacy profession while Prioritizing Environmental Sustainability.

PEO4: To have better communication skills, continuous learning, ethical and Human Values for advancement of quality concerns in multidisciplinary domains.

PEO5: To show good competency and social commitment in their work to take-up challenging career in the field of pharmacy for better employability and to pursue higher studies.

PRINCIPAL'S MESSAGE


Greetings from RBVRR Women's College of Pharmacy!!

It gives me immense pleasure and a sense of pride to mention that our college has crossed major milestones in its journey with "NBA Accreditation", "Recognition as Research Centre", Certification with 4.5 star from MHRD "Institute Innovation Council" Govt. of India, "Inclusion of the college under Section 2(f) of the UGC Act 1956", and Recognition as "Adverse Drug Reactions Monitoring Centre(AMC) under PvPI." It has been a primary endeavor of our institution to prepare the girl students to acquire professional competencies in multiple domains of pharmaceutical sector and prepare them to be industry ready. The college provides an excellent ambience and learning environment equipped with necessary infrastructure, learning resources like laboratories, Class rooms and a well established digital library.

Women are indispensable for the progress of any nation as they play a catalytic role towards achievement of transformational, economical and sustainable development. To empower women, should enable them to exercise control over the decisions that affect their lives both inside and outside the house. Through their empowerment, women gain greater share of control over resources and it gives them the power of decision making in the home, community, society and nation. I am extremely proud of being a woman.

Holistic education, all round development and multidimensional thinking are the hallmarks of our education system as we strongly believe that education should enable and explore the powers of human mind and spirit.





We believe in providing our students an environment, rich in knowledge and supportive for their co-curricular and extra-curricular interests. The college has a tradition of excelling in sports and extracurricular activities, in which our students continue to bring us laurels and various other student centric activities undertaken, enrich them physically, mentally, socially and intellectually. The success in all spheres is the combined outcome of all our little efforts.

It is indeed gratifying to look back at the achievements and accomplishments both scholastic and co-scholastic besides the infrastructure of our institution. Students have brought laurels to our institution through their phenomenal academic achievements.

I feel proud to acknowledge the contribution of highly qualified, dynamic and talented faculty in completion of the syllabus and making the students to understand the concepts of the subject by indulging both offline and online modes of teaching. Our teachers work hard throughout the year in providing them high quality educational experience in the form of assigning seminars, assignments, motivation in participating debates, group discussions, workshops, symposia, seminars and cultural competitions. Eminent personalities are invited from all walks of life to address our students and expose them to new ideas and thoughts.

***“MANY OF LIFE’S FAILURES ARE PEOPLE WHO DID NOT REALIZE
HOW CLOSE
THEY WERE TO SUCCESS WHEN THEY GAVE UP”
----THOMAS A EDISON***

My best wishes to the new students of this College.

Prof. M. Sumakanth

SECRETARY'S MESSAGE

Greetings from RBVRR Women's College of Pharmacy!!



RBVRR Women's College of Pharmacy managed by The Hyderabad Mahila Vidya Sangham (HMVS) a Non Profit Organization which has a history of 92 long years of service in Women Education. HMVS believes in imparting quality education based on ethics. RBVRR Women's College of Pharmacy was established in 2006, and successfully completed (16 years) in its service. The primary endeavor of the institution is to nurture the students to be industry ready and prepare them to become best pharmaceutical professionals. I am happy to note that RBVRR Women's College of Pharmacy is following the ideals of integrated learning by giving opportunities to students to develop their personality through different extracurricular activities. It gives me immense pleasure to note that the college is steadily achieving greater heights. This has been possible largely due to dynamic leadership of Prof. M. Sumakanth, the Principal and dedicated teachers of the college. I congratulate them for achieving "NBA Accreditation", recognition as "Research Centre", "Certification from Institute Innovation Council" and inclusion of "The College under Section 2(F) of the UGC Act, 1956". I deem it my pleasure and privilege to extend a warm and affectionate welcome to all the students, who have chosen the college to pursue their studies in to the family of RBVRR Women's College of Pharmacy.

Prof. K. Mutyam Reddy.

EDITORIAL BOARD MESSAGE

Dear Reader,

SUDITHI-2K22 editorial committee on behalf of RBVRR Women's College of Pharmacy takes humble privilege in releasing the newsletter 4th Volume, Issue I of the newsletter issue. This Newsletter mirrors our college - Vision and Mission and also highlights events, activities and academic progress and achievements. In this edition, we capture last year's excitement and activities. We hope that the newsletter encourages many more including student activities. We sincerely hope that this edition makes for an interesting read. On this occasion, we extend our sincere thanks to our Honorable Secretary Prof. K. Muthyam Reddy and our beloved principal Prof. M. Sumakanth for their support to release this newsletter. We hope SUDITHI-2K22 encourages students and faculty to use it as a platform to extend their activities further. Looking forward.....

- Editorial Committee

EDITORIAL BOARD MEMBERS

- Dr.M.Vijaya Bhargavi, HOD, Department of Pharmaceutical Chemistry.
- Dr.K.Sruthi, Assoc.Professor, Department of Pharmaceutical Chemistry. Mrs.Padma Bhavani, Asst.Professor, Department of Pharmaceutical Chemistry.

COLLEGE EVENTS

Seminar - IPR & IPR Management for Startups

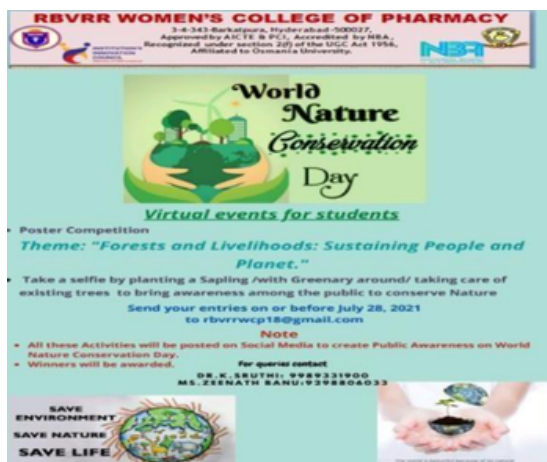
On July 14, 2021, RBVRR Women's College of Pharmacy conducted a workshop on "Intellectual Property Rights (IPRs) and IP Management for Startups," aimed at educating entrepreneurs and students about the critical role of IPRs in the startup ecosystem. Dr. B. Subba Rao, an expert in intellectual property, led the session, offering valuable insights into various forms of IPRs, including patents, trademarks, copyrights, and trade secrets. The workshop highlighted the strategic importance of IP management for startups, covering topics such as patenting processes, trademark protection, and brand establishment. Dr. Rao provided practical guidelines for managing IP assets effectively, addressing common challenges and offering strategies for protecting and leveraging intellectual property. Participants gained a comprehensive understanding of how IPRs can enhance competitiveness, attract investment, and safeguard innovative ideas. The workshop was well-received, with attendees appreciating Dr. Rao's expertise and the actionable advice provided. Overall, the event proved to be a significant learning opportunity, empowering startups and aspiring entrepreneurs to navigate the complexities of intellectual property management successfully.



The screenshot shows a presentation slide titled "Role of Individual Components of IPR contd..". It features a table for Copyrights with the following data:

| Component | Protection For | Exclusivity Term |
|--------------------|------------------------|--------------------------------|
| Author rights | Literature | Life time of author + 60 years |
| Artist rights | Paintings | Life time of author + 60 years |
| Designing rights | Sculptures | 60 years |
| Music rights | Sound systems | Life time of author + 60 years |
| Patent rights | Chemicals, Discoveries | 40 years |
| Trademark rights | Trademarks | 10 years |
| Performance rights | Play lists, cinema | 50 years |
| Photography rights | Photos | 60 years |

World Nature Conservation Day - 2021



On July 28, 2021, RBVRR Women's College of Pharmacy celebrated World Nature Conservation Day by adapting to the challenges of the COVID-19 pandemic with a combination of on-campus and virtual events. The faculty participated in a plantation program to support environmental conservation. Virtually, the college organized a poster competition themed "Forests and Livelihood: Sustaining People and Planet," encouraging students to creatively highlight the importance of forests. Additionally, a "Take a Selfie" campaign was launched, inviting students to capture themselves in conservation activities like planting saplings or enjoying green spaces. These images and videos were shared on social media to spread awareness about conservation. The college also recognized and awarded winners of the poster competition. Through these initiatives, RBVRR Women's College of Pharmacy effectively promoted environmental stewardship and sustainability while navigating the constraints of the pandemic.

Certificate Course - Professional Development

RBVRR Women's College of Pharmacy hosted a Certificate course titled "Professional Development" from July 3rd to July 10th 2021, aiming to equip students with essential skills for enhancing their professional growth and personal well-being. The course featured distinguished speakers,

- P. Anuradha Reddy (Retd. Professor Osmania University),
- Mrs. P. Swathi (Psychologist),
- Prof. Sumita Roy (Retd. Professor Osmania University),
- Prof. M. Sumakanth (Principal RBVRR Women's College Of Pharmacy)

A total of 90 students actively engaged in this certificate course, demonstrating a strong desire to improve their professional skills. Their participation underscored the program's success in fulfilling its objective of empowering students with the tools and competencies needed to thrive in their future careers. The participants' feedback has been overwhelmingly positive, with many expressing gratitude for the valuable insights and tools they learned during the course.

Independence Day



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75th INDEPENDENCE DAY CELEBRATIONS

VIRTUAL EVENTS FOR STUDENTS:

- ESSAY WRITING
- ELOCUTION
- QUIZ
- DANCING
- SINGING

"AZADI KA AMRUTH MAHOTSAV"

ESSAY WRITING TOPIC:
 Is Technology making us less human?
ELOCUTION TOPIC:
 Are leaders born or made?

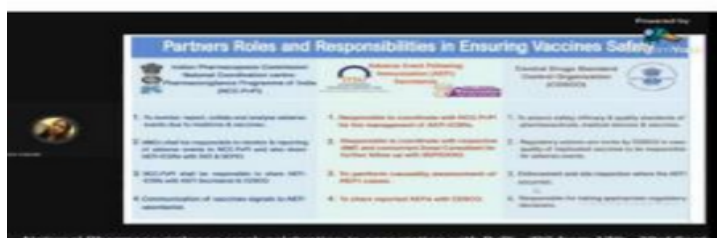
Registration Link:
<https://forms.gle/f9kxsFVIR4aoxh08>
 Send your entries to rbvrrpharmacy@gmail.com

NOTE:
 Essay writing competition on 11th Aug 2021 from 3-4PM
 Elocution Competition on 12th Aug 2021 from 11-12PM
 Quiz on 13th Aug

Happy Independence Day
 They gave their lives FOR OUR TODAY.

The 75th Independence Day was celebrated by RBVRR Women's College of Pharmacy with patriotic fervor on 15th August, 2021. The Celebrations began with a flag hoisting Ceremony, led by Prof. M. Sumakanth, Principal RBVRRWCP. All the staff and students offered their salutation to our national flag followed by the rendition of the National Anthem together. An Inspirational speech was given by Prof. M. Sumakanth, Principal, who paid rich tributes to our freedom fighters and to the soldiers who sacrificed their life for the freedom of our country and emphasized that every citizen should contribute to nation in one way or the other towards the development of the Nation.

Vigilance Awareness Week



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In Association with
 PwP-INDIAN PHARMACOVIGILANCE COMMISSION (IPC)
Celebrating
NATIONAL PHARMACOVIGILANCE WEEK
 17th - 23rd September 2021
THEME: "Pharmacovigilance: A step towards Patient Safety"

E-QUIZ ON PHARMACOVIGILANCE - 18th September 2021
ESSAY WRITING COMPETITION - 20th September 2021
E-POSTER COMPETITION - 20th September 2021

Topic: Role of clinical pharmacist in Monitoring and Reporting ADRs
Topic: Social awareness on Pharmacovigilance

Webinar - 21st September 2021
SESSION 1: 11:00 am - 12:30pm
Topic: "Global Pharmacovigilance Framework"
Dr. Manoj Swaminathan, MRS, MPH, MRQA
 Founder & Director, Vigilerve Foundation

SESSION 2: 2:00 pm-3:30pm
Topic: "AEFI Monitoring and Reporting"
Ms. Sravani Marpaka, MRPharmS
 Senior Research Scientist, (Senior PV Associate), AMC
 Osmania Medical College, PwP-IPC

E-Quiz link: <https://forms.gle/K6tngDAJA131V33X3A>
 Link will be active for 30 mins From 8:00 am - 8:30 am only on 18th September 2021

REGISTRATION LINK: <https://forms.gle/3Z2LzchVW3X32Jd1>

ELIGIBILITY:
 All pharmacy and medical students and faculties
HOW TO SUBMIT:
 Email Your Essay/E-Poster on or before 20th September 2021 to rbvrrpharmacy@gmail.com

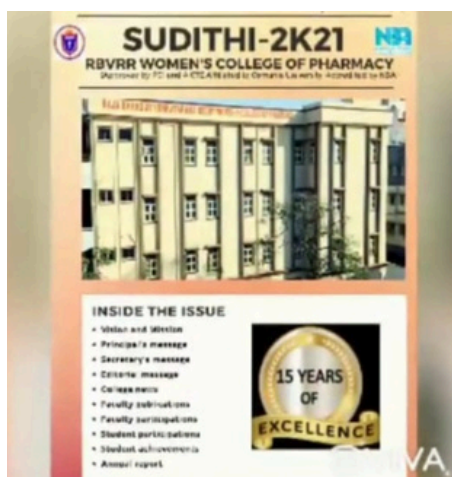
NOTE:
 • Submission should not exceed 1000 words for the Essay
 • Submit E-poster in Pdf Format only
AWARDS & REWARDS
 • Certificate will be given to all registered participants
 • Best entries will be rewarded
 • Exciting prizes for Quiz winners

PATRON
 Prof. K. Mathyamo Reddy
 Hon. Secretary & Correspondent
COORDINATOR
 Dr. J Archana
 HOD, Pharmacology
CONVENER
 Prof. M. Sumakanth
 Principal, RBVRRWCP

For queries: 9985687677, 9298806033. Email: colony.rbvrr21@gmail.com

RBVRR Women's College of Pharmacy, in association with IPC-PvPI, celebrated Pharmacovigilance Week from September 17th to 23rd, 2021, to raise awareness about drug safety. The event began with a welcoming note by Prof. M. Sumakanth and introductory remarks by Dr. J Archana, emphasizing the critical role of pharmacovigilance. Various activities such as e-poster and essay writing competitions were conducted, where participants explored pharmacovigilance concepts creatively, and an interactive e-quiz that tested their knowledge. The event saw enthusiastic participation from across Telangana, highlighting the importance of pharmacovigilance in healthcare. The week successfully increased awareness and encouraged future professionals to integrate pharmacovigilance principles into their practices. RBVRR Women's College of Pharmacy plans to continue such initiatives to sustain and expand awareness and education in pharmacovigilance.

World Pharmacist Day Celebrations



RBVRR Women's College of Pharmacy celebrated "World Pharmacist Day", on 25th of September, 2021. The day is celebrated world wide every year to promote and advocate the role of the pharmacists in improving health from every corner of the world. The theme of 2021 is "Pharmacy: Always Trusted for your Health." The objective of the World Pharmacist Day Celebrations was to make students aware of the accurate and safer use of medicine, to create a platform for participants to showcase creativity, to highlight the role of Pharmacist in the present pandemic, to provide a platform for B.Pharm, M.Pharm and Pharm.D students to interact with each other and exchange their views regarding the recent developments in the field of pharmacy.

The inaugural address was given by Principal, Prof. M. Sumakanth. She explained the significance of this year's theme "Pharmacy: Always Trusted for Your Health". The Chief Guest of the session, Dr. Rao V.S.V. Vadlamudi, President, Common Wealth Pharmacists Association gave an inspirational and motivational speech where he emphasized the role of pharmacists and the contributions made by them to the health care system. The College annual e-newsletter "SUDITHI-2K21" was released during this event.

Traditional Day Celebrations

Our state festival, Bathukamma was celebrated in RBVRR Women's College of Pharmacy on 13/10/2021. All the students and faculty members decorated bathukamma beautifully and participated enthusiastically in the event. The non teaching staff of the college collected different types of flowers like Thangedu, gunugu, chamanthi, banthi, mandara and making bathukammas all the staff and students danced traditionally for bathukamma songs. The students enjoyed these celebrations and proved the importance of the festival in Telangana culture.

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**INVITING YOU FOR CELEBRATING
"THE FLORAL FESTIVAL OF TELANGANA - BATHUKAMMA"**

RULES & REGULATIONS:

- Participant should send their recorded video while singing the folk song & also making bathukamma with traditional look
- Entries should be sent on or before
- Winners will be awarded
- Participants will get e-certificates

Any queries contact:

- V.Padma @ 9849583030
- Dr.P.Shreeparna @9010996061

VIRTUAL EVENTS:

- SINGING COMPETITION: Bathukamma Folk songs
- BATHUKAMMA MAKING COMPETITION

Patron: Prof.K.Muthyala Reddy
Hon.Secretary & Correspondent
RBVRR Women's college of Pharmacy

Registration link:
<https://forms.gle/E2uPw6yC1uwyVw7X2>

Join us & make the event successful at 12:30PM on 13/10/21 (college premises)

Convenor: Prof.M.Samaksh
Principal
RBVRR Women's college of Pharmacy

All the students were dressed up traditionally. After the pooja the prasadam was distributed to all, it became a very big and joyful celebration in the college premises. At the end of the program students and staff immersed (nimajjan) the Bathukamma in the water with the prayer. Singing Competitions such as Folk Songs and preparations of Bathukamma competition were also conducted and winners were awarded.



Webinar - How to Plan Startups



On October 30, 2021, RBVRR Women's College of Pharmacy conducted a webinar titled "How to Plan Successful Startups," aimed at equipping participants with practical insights for launching successful ventures. Led by Ms. Neerja Chauhan, an entrepreneur and technologist, the session offered a comprehensive overview of the startup ecosystem, emphasizing the dynamic nature and key success factors of entrepreneurship. Ms. Chauhan covered essential aspects of startup planning, including ideation, validation, and business model development. She also discussed crafting strong business strategies, navigating common startup challenges, and leveraging technology and innovation for competitive advantage. The webinar provided valuable strategies for overcoming obstacles such as funding constraints and market uncertainties. Attendees gained practical knowledge on formulating effective business plans and harnessing emerging technologies. The event was well-received, with participants appreciating Ms. Chauhan's expertise and the actionable guidance provided, making it a significant learning opportunity for aspiring entrepreneurs and those interested in the startup field.

NATIONAL UNITY DAY



NATIONAL UNITY DAY - The Birthday Of India's Iron Man, Sardar Vallabhbhai was celebrated by RBVRR Women's College of Pharmacy from 31st October to 1st November. The objective is to maintain the nation's unity and aims to spread awareness about Patel's contribution to Indian history. RBVRRWCP organized various activities to extend heartfelt appreciation about the life of the great leader, Sardar Vallabhbhai Patel" as follows

30th October 2021: outdoor (Tennikoit) and indoor games (Carrom Board, Chess) The winners of the events were awarded.

31st October : Unity Pledge at <https://Pledge.Mygov.In/Unity>.

November 1st : A Short Rally Marathon around the college premises was held to inspire a spirit of integrity among the people. An audio visual on autobiography of Sardar Vallabhai Patel was also played in the college seminar hall for staff and students to aware his contributions to India's Independence and unity

Seminar - Applications of Statistics in Research



On November 5, 2021, RBVRR Women's College of Pharmacy hosted a seminar on "Application of Statistics in Research," aimed at deepening participants' understanding of statistical methods and their practical use in scientific research. Led by Prof. M. Sumakanth, the college's Principal, the seminar provided a comprehensive overview of fundamental and advanced statistical concepts. Prof. Sumakanth began with an introduction to descriptive and inferential statistics, emphasizing their role in summarizing data and making informed research decisions. He explained the critical importance of statistical analysis in hypothesis testing and drawing reliable conclusions.

The seminar covered various statistical methods, including measures of central tendency, correlation, regression, and analysis of variance (ANOVA), with practical examples and case studies illustrating their application. Prof. Sumakanth also discussed principles of designing and conducting statistical experiments, focusing on experimental design, sample size, randomization, and control variables. He concluded by offering strategies for effectively interpreting and presenting statistical results, highlighting the use of tables, graphs, and visual aids. The seminar proved to be highly informative, equipping attendees with valuable skills and knowledge to enhance their research endeavors. Participants praised Prof. Sumakanth's expertise and engaging delivery, making the seminar a significant learning experience for students, faculty, and researchers.

Certificate Course - Pharmacovigilance

From October 28th to November 8th, 2021, RBVRR Women's College of Pharmacy conducted a 10-day hands-on certificate program in "Pharmacovigilance." The program was conducted in association with Clinisol, The course featured expert speakers C.S. Mujeebuddin, Dr. Mitesh Reddy, and Uma Priya.

The course aimed to provide participants with a comprehensive understanding of pharmacovigilance principles and practices, preparing them for potential careers in this field.

The program included intensive 36-hour training sessions, covering topics such as drug safety monitoring, adverse event reporting, risk management strategies, and the regulatory framework surrounding pharmacovigilance. Interactive sessions and practical exercises helped students understand the importance of these areas. The course also offered career guidance, resume writing skills, and hands-on real-time practice.

By the end of the program, participants were able to understand the basics of pharmacovigilance, explain qualitative and quantitative signal detection, manage adverse events effectively, and implement risk management strategies. The hands-on training provided familiarity with real-world pharmacovigilance scenarios, equipping students with valuable knowledge and skills for their future careers. This comprehensive training program successfully prepared attendees for the evolving field of pharmacovigilance, highlighting the importance of continuous learning and professional development.

NATIONAL PHARMACY WEEK CELEBRATIONS

విద్యార్థులు లక్ష్యాన్ని చేరుకోవాలంటే సరైన ప్రణాళిక అవసరం



తార్వాక,నవంబర్27(ఆదాబ్ హైదరాబాద్): విద్యార్థులు లక్ష్యాన్ని చేరుకోవాలంటే సరైన ప్రణాళిక అవసరమని సరోజినీ నాయుడు వనిత ఫార్మసీ మహా విద్యాలయ చైర్మన్ అన్నారు.తార్వాక లోని సరోజినీ నాయుడు వనిత ఫార్మసీ కళాశాలలో వారంరోజుల పాటు నిర్వహించిన 60వ జాతీయ ఫార్మసీ వారోత్సవాల ముగింపు సందర్భంగా నిర్వహించిన సమావేశంలో ఆయన మాట్లాడుతూ విద్యార్థులు ఎల్లప్పుడు సానుకూల ధృక్పథంతో ఉండాలని సూచించారు. విద్యార్థులు ప్రస్తుతం రోజురోజుకీ మారుతున్న పరిస్థితులకు అనుగుణంగా తమ పరిజ్ఞానాన్ని పెంపొందించుకుని ఉన్నత శిఖరాలు అధిరోపించాలని ఆకాంక్షించారు.కొవిడ్ 19 ను అదుపులోకి తీసుకురావడంలో ఫార్మాసిస్ట్ లు అమూల్యమైన సేవలు అందించారన్నారు.మానవాళిని పట్టి పీడిస్తున్న ఎన్నో వ్యాధులకు ఫార్మాసిస్ట్ లు ఎన్నో ఔషధాలను కనుగొన్నారు అని అన్నారు.ఈ కార్యక్రమంలో పది ఫార్మసీ కళాశాలలకు చెందిన విద్యార్థులు పెద్ద ఎత్తున పాల్గొన్నారు.వారోత్సవాల సందర్భంగా నిర్వహించిన పలు పోటీల్లో గెలుపొందిన విద్యార్థులకు బహుమతులను,జ్ఞాపికలను అందజేశారు.

ఆదాబ్ హైదరాబాద్ Sun, 28 November 2021
epaper.aadabhyderabad.in/c/64621226

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Invites you for the

60th NATIONAL PHARMACY WEEK CELEBRATIONS (NPW)-2021
21st -26th NOVEMBER 2021
Theme: Pharmacist: An integral part of healthcare

ELOCUTION COMPETITION-22nd NOVEMBER-2021
Topic: Pharmacist: An integral part of healthcare

ESSAY WRITING COMPETITION-23rd NOVEMBER 2021
Topic: "Educate before you medicate-knowledge is the best medicine-talk with your pharmacist"

QUIZ COMPETITION-24th NOVEMBER 2021

For details Contact:
Dr. Sudha Parimala
 Vice Principal
 HOD, Pharmacognosy
 RBVRRWCP

National Pharmacy Week

PATRON
Prof. K. Muthyam Reddy
 Hon. Secretary & Correspondent

CONVENER
Prof. M. Sumakanth
 Principal, RBVRRWCP

RBVRR Women's College of Pharmacy commemorated the 60th National Pharmacy Week (NPW) from November 21st to November 26th, 2021. The theme for this year's celebrations was "Pharmacist: An Integral Part of Healthcare." Various activities were organized during this period to highlight the role of pharmacists in healthcare.

On November 22nd, 2021, an elocution competition was held where participants spoke on the theme of the event. Following that, on November 23rd, 2021, an essay writing competition took place focusing on the topic: "Educate Before You Medicate - Knowledge is the Best Medicine - Talk With Your Pharmacist." Additionally, a quiz competition was conducted on November 24th, 2021.

Participants showcased their knowledge and skills in these competitions, demonstrating their understanding of the critical role pharmacists play in healthcare delivery. The winners of these competitions were recognized for their achievements and awarded prizes along with certificates, acknowledging their contributions to the celebration of National Pharmacy Week.

Motivational Session - Successful Entrepreneur talk by DR.VENKATA PHANI KUMAR

On November 29th, 2021, RBVRR Women's College of Pharmacy hosted a motivational speech by Dr. Venkata Phani Kumar aiming to inspire and empower students by sharing his entrepreneurial journey. During the session, Dr. Kumar likely shared personal anecdotes about the challenges he faced, milestones he achieved, and key decisions he made, offering valuable insights into the realities of entrepreneurship.

He have highlighted the key factors contributing to his success, such as resilience, determination, creativity, and adaptability. By sharing these experiences and lessons, Dr. Kumar aimed to motivate students to pursue their own entrepreneurial aspirations, emphasizing the importance of perseverance and a proactive mindset in overcoming obstacles and achieving success.

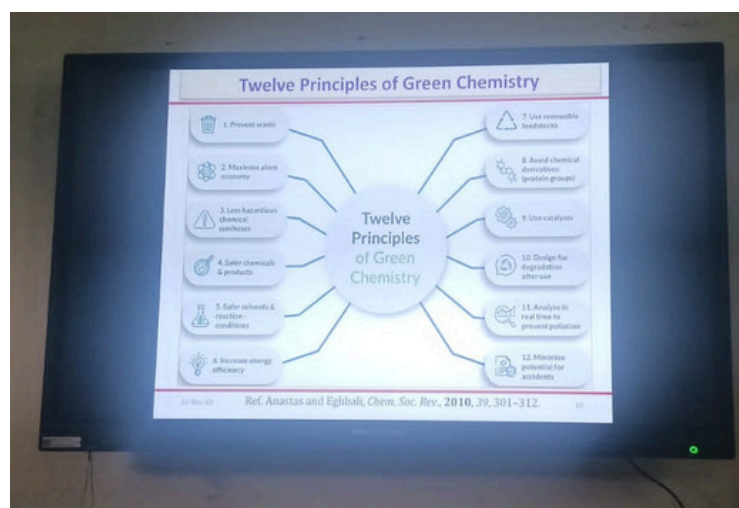


Certificate Course - Green Chemistry

A comprehensive certificate course on "Green Chemistry" was successfully held from December 3rd to December 10th, 2021 at RBVRR Women's College of Pharmacy. This enlightening event brought together prominent professionals in different fields to share their knowledge and skills with the participants. The training included presentations and lectures from the following speakers:

- Dr. V. Naveen Reddy (Assistant Professor, Department of Chemistry, Nizam College, Hyderabad)
- Dr. Bhoomi Reddy Rama Devi (Professor & Head of the Department, Chemistry JNTUH University College of Engineering, Science & Technology, Hyderabad.)
- Dr. K. Premalatha (Assistant Professor Department of Chemistry, University College for Women, Osmania University.)
- Dr. Srinivas Nanduri (Professor, Department of Chemical Sciences, NIPER Hyderabad.)

Nearly 70 students from various backgrounds enrolled in this instructive certificate course, where they obtained significant information and insights into the concepts and practices of Green Chemistry. Attendees obtained significant insights and practical information, enabling them to contribute to worldwide efforts to promote environmental conservation and responsible resource utilization. The program culminated with a valedictory session delivered by Prof. M. Sumakanth, who praised the participants for their active participation and urged them to implement what they learned in their different disciplines.



Motivational Session - Successful Entrepreneur talk by DR. S. RAMAKRISHNA



A Motivational session was organized by RBVRR Women's College of Pharmacy by successful innovator Dr. S. Ramakrishna, Senior Principal Scientist, Department of Applied Biology, CSIR-Indian Institute of Chemical Technology, Hyderabad, as a part of IIC activity on 2nd November 2021. He was invited as a speaker for this session. He has delivered a motivational lecture to the students on his journey as an innovator. He also added students should be involved in research from the beginning so that they can become successful innovators.

Christmas Celebrations

Christmas Day celebrations was organized by RBVRRWCP on 23rd December 2021. Students of RBVRRWCP have decorated Christmas tree beautifully with glitters stars and lights. On this special occasion various competitions like cake baking, dancing, singing, food stalls were conducted to explore the students talent and the competition were judged by Prof.M.Sumakanth, Principal, RBVRRWCP and Dr.Sudha Parimala, HOD, Department of Pharmacognosy, Dr.A.K.Sailaja, HOD, Department of Pharmaceutics. The winners of the competition were awarded with prizes and certificates.



Seminar - Women Empowerment & Entrepreneurship Development

Invites you for the webinar on
"WOMEN EMPOWERMENT & ENTREPRENEURSHIP DEVELOPMENT"

Guest Speaker
Chetana Jain
Director of Dhrumataru Constructions & Consultants,
CoWE, Vice President.

Talk Timings:-
December 30th
3.00pm to 4.30pm

YOUTUBE LINK

Registration Link:
<https://forms.gle/ozztPrCIRNjHBS76>

Patron
Prof. K. Muthyam Reddy
Hon. Secretary & Correspondent
RBVRR Women's College of Pharmacy.

Convener
Prof. M. Sumakanth
Principal, RBVRR Women's College of Pharmacy.

Organized by
WOMEN EMPOWERMENT & EDC
CELL
Dr. G. Uma Rani: +919912330900
M. Harshini: +91 8125929268

E-Certificate will be provided to all the Registered participants after submission of Feedback Form

French Word Origin

**ENTEPENDRE
-AN UNDERTAKER**

On December 30, 2021, RBVRR Women's College of Pharmacy hosted a webinar titled "Women Empowerment & Entrepreneurship Development," aimed at inspiring and educating women about the role of entrepreneurship in fostering empowerment and socioeconomic development. Led by Ms. Chetana Jain, Director of Dhrumataru Construction and Consultants, the session provided valuable insights into the multidimensional aspects of women's empowerment, including economic, social, and political dimensions. Ms. Jain highlighted how entrepreneurship can drive financial independence, passion pursuits, and community growth. She addressed common challenges faced by women entrepreneurs, such as limited access to finance and gender bias, and stressed the need for supportive environments and networks. The webinar also focused on developing entrepreneurial skills, with practical advice on mindset, opportunity identification, and overcoming obstacles. Ms. Jain concluded by emphasizing the importance of collective action and supportive policies in promoting women's entrepreneurship. The session offered attendees inspiration and actionable strategies to advance gender equality and contribute to economic development through entrepreneurship.

Coaching For GPAT/NIPER/PGECET

RBVRR Women's College of Pharmacy organized special coaching classes from 10th Nov 2021, tailored for final year B. Pharm students preparing for GPAT, NIPER, and PGECET exams. The schedule features dedicated faculty for each subject:

Pharmacology- M.Kavitha

Pharmaceutics-G.R.Prasanna Laxmi and Hari Anushree

Pharmaceutical Chemistry - Mrs. Padmabhavani

Pharmaceutical Analysis - Mrs. R.Swetha Sri

Pharmacognosy - Dr. Sudha Parimala

These classes aim to provide conceptual clarity and exam preparation strategies, focusing on:

- Achieving competitive exam success and securing good ranks.
- Equipping students with essential exam skills.
- Orienting students according to the specific exam formats.

The crash course covers the entire syllabus of GPAT, NIPER, and PGECET exams, incorporating mock tests for both individual subjects and comprehensive review sessions. This comprehensive approach is designed to meet the specific needs of students aspiring for excellence in these competitive exams.

65 students actively participated in the initial training sessions, with positive feedback emphasizing satisfaction with the program's effectiveness. Students have expressed a strong interest in continued and expanded initiatives of this nature in the future.

FACULTY PUBLICATIONS

July 2021 - December 2021

Prof. M. Sumakanth

- Ayurvedic formulations for the treatment of Covid-19; Biomedical research and Clinical reviews, 2021.
- In Silico Approaches for the Design of Imidazolone Based Molecules as New Dual M-PGES-1/5-LO Inhibitors. Journal of Pharmaceutical Sciences and Research, 2021.
- Active Site Structure Prediction, Virtual Screening and Molecular Docking for Ligands of Orphan Oestrogen Related Receptor Gamma:2EWPA. International Journal of All Research Education and Scientific Methods (IJARESM), 2021.
- In-Silico Approaches for the Design and Synthesis of Potent Isatin Sulfonamide of Alpha-Glucosidase Inhibitors Implicated in Treatment of Diabetes. Journal of Pharmaceutical Sciences and Research, 2021, 13 (9).
- Active Site Structure Prediction, Virtual Screening And Molecular Docking For Ligands Of The Reverba Orphan Nuclear Receptor/Dnacompex:1a6y, Journal of Emerging Technologies and Innovative Research, 2021, Volume 8, Issue 7, 276-298.
- RP-HPLC Method Development And Validation For Determination Of Tigecycline In Bulk And Pharmaceutical Dosage Form. Journal Of Pharmaceutical Research International, 2021.

Dr. Sudha Parimala

- Formulation and evaluation of polyherbal hair oil. International journal of all research Education and scientific methods, 2021.

Dr. A.K. Sailaja

- Preparation and evaluation of sulfasalazine nanoparticles by desolvation technique. Journal of Clinical research and reports, 2021.
- Design of nanoparticle drug delivery system for non steroidal antiinflammatory agents in the treatment of autoimmune disease Nano Trends. A Journal of Nano Technology & Its Applications, 2021.
- Preparation Of Diclofenac Sodium Loaded Invasomes - A Novel Carrier For Drug Delivery. International Journal of Nanobiotechnology, 2021.
- Comparative study of various brands of synthetic hair gels and herbal hair gels ADITUM-Journal of Clinical Case Reports and Clinical Study, 2021.
- Biodegradable polymers and their applications in drug delivery systems. Journal of pharmaceutical research and development.

- Ayurvedic formulations for the treatment of Covid-19; Biomedical research and Clinical reviews, 2021.
- Formulation And Evaluation Of Liposomal Drug Delivery System For Sulfasalazine. Current nanomedicine, 2021.

Dr.J. Archana

- A Cross Sectional Study On Consumer Perspective Of Covid 19 Vaccine Safety And Efficacy. Journal Of Global Trends In Pharmaceutical Sciences, 2021.
- Attenuation Of CNS Deficits In Diabetic Rats On Metformin Treatment. Vidyabharati International Interdisciplinary Research Journal, 2021.

Dr.K.Sruthi

- In Silico Approaches for the Design of Imidazolone Based Molecules as New Dual M-PGES-1/5-LO Inhibitors. Journal of Pharmaceutical Sciences and Research, 2021.
- Active Site Structure Prediction, Virtual Screening and Molecular Docking for Ligands of Orphan Oestrogen Related Receptor Gamma:2EWPA. International Journal of All Research Education and Scientific Methods (IJARESM), 2021.
- In-Silico Approaches for the Design and Synthesis of Potent Isatin Sulfonamide of Alpha-Glucosidase Inhibitors Implicated in Treatment of Diabetes. Journal of Pharmaceutical Sciences and Research, 2021, 13 (9).
- Active Site Structure Prediction, Virtual Screening And Molecular Docking For Ligands Of The Reverba Orphan Nuclear Receptor/Dnacompex:1a6y, Journal of Emerging Technologies and Innovative Research, 2021, Volume 8, Issue 7, 276-298.

Dr.K.V.Ratnamala

- An Overview On Herbal Cosmetics And Cosmeceuticals. International Journal of Pharmaceutical Sciences Review and Research, 2021.
- UFASOMES; A potential vesicular drug delivery systme, The International Journal of Innovative Research in Technology(IJIRT), 2021.
- Topical Peptides As Cosmeceuticals. European Journal of Pharmaceutical and Medical Research, 2021.
- Formulation And Evaluation of Sintered Gastroretentive Tablets Of Pioglitazone. International Journal of Pharmaceutical Sciences Review and Research, 2021.
- Formulation Development And Evaluation Of Sunscreen. International Journal of Innovative Research in Technology (IJIRT), 2021.

Dr.K.Bhavya sri

- RP-HPLC Method Development And Validation For Determination Of Tigecycline In Bulk And Pharmaceutical Dosage Form. Journal Of Pharmaceutical Research International, 2021.
- RP-HPLC Method for Dapagliflozin and Metformin Hydrochloride in Bulk and Combined Formulation. Archives Of Pharmacy Practice, 2021.
- Analytical method development and validation of UV Spectrophotometric Method For Estimation Of Bumetanide In Bulk And Formulations Including Stability Studies - Archives Pharmacy Practice. World Journal of Advanced Research and Reviews, 2021.

Dr. G. Uma Rani

- Development Of Herbal Niosomes For Wound Healing. International Journal of Pharmaceutical Sciences and Research, 2021.
- Development Of Nasal Drug Delivery System Of Atorvastatin Calcium For Enhancing Bioavailability. International Journal of Pharmaceutical Sciences and Research, 2021.
- General Review On Hantaviruses, Ijirt, 2021.
- Transferosomes - A Review. International Journal Of Multidisciplinary Educational Research, 2021.
- Monoclonal antibodies -a recent advances in covid 19 treatment, ijaresm, 2021, Volume 9, Issue 9.
- Gene therapy : A recent advances in Covid 19, European journal of pharmaceutical and medical research, 2021, vol 8, issue 5.

Dr.P.Shree Parna

- A Prospective study of Acute Respiratory Tract Infections In Paediatrics At Tertiary Care Hospital, World Journal of Pharmacy & Pharmaceutical sciences, 2021.

Ms. Zeenath banu

- Assessment Of The Knowledge And Perceptions Of Pharmacy Students Towards Pharmacovigilance And Adr Reporting. International Journal Of Pharmacy And Pharmaceutical Research, 2021.

Kavitha Marati

- Effect Of Nicardipine On Pharmacokinetics And Pharmacodynamics Sitagliptine In Normal And Diabetic Rats. International Journal Of Pharmaceutical Research And Applications. 2021.6(2), 216-222 .

FDP's attended by faculty

Dr. M. Vijaya bhargavi

- Attended 5- day National Virtual FDP programme on covid 19 pandemic and global health organised by Department of Pharmacy chaitnya, from 16th july to 20th july 2021.

Dr. G. Uma Rani

- Participated in national webinar on effervescent formulations – a lesser explored NDDS held on 27 Nov 2021 organized by All India Drugs Controller Officers confederation training academy
- Participated in national webinar on OTC drug regulations overview of global practices & way forward India ,9th October 2021 conducted by all India drug control officers of India .
- Undergone Innovation Ambassador training (Foundation Level) conducted by MoE Innovation Cell & AICTE during the period from 30th June - 30th July 2021 in online mode.

Mrs. G. R. Prasanna Laxmi

- Participated in Webinar on "RECENT TRENDS AND UPDATES @PHARMA", organized by Sri Venkateshwara College of Pharmacy on 3 rd February 2021

Mrs. R. Swetha Sri

- Participated and completed successfully AICTE Training And Learning (ATAL) Academy online advanced FDP on "Recent advances in Biosimilars Development" from 13-12-2021 to 17-12-2021 at NIPER, Kolkata.
- Participated in the National Webinar on Industrial Approach - Pharmaceutical Analytical Techniques (IPAT-2021) entitled ' A brief overview on pharmaceutical quality systems and data interpretation by IR, NMR, Mass and Inverse Gas Chromatography organized by A.U. College of Pharmaceutical Sciences, A.U, Visakhapatnam , 19th december 2021.

STUDENT PARTICIPATION IN CO-CURRICULAR ACTIVITIES

| S.No | Name of Student | Event Name | Organised by | Date |
|------|------------------|----------------------------|---------------------------|------------|
| 1 | Amena Amreen | Review Article Writing | Academic Developer Mumbai | 16-7-21 |
| 2 | Suneha Khatum | Review Article Writing | Academic Developer Mumbai | 16-7-21 |
| 3 | S. Pravalika | Patents and Pharmaceutical | RBVRR WCP | 7-7-21 |
| 4 | A Sai Sumanya | Review Article Writing | Academic Developer | 16-7-21 |
| 5 | Samreen Begum | Patents and Pharmaceutical | RBVRR WCP | 7-7-21 |
| 6 | Samreen Begum | Pharma Quiz | RBVRR WCP | 23-9-21 |
| 7 | B Aishwariya | Patents and Pharmaceutical | RBVRR WCP | 7-7-21 |
| 8 | Amuktha Malyada | Pharma Quiz | RBVRR WCP | 23-9-21 |
| 9 | Amuktha Malyada | Patents and Pharmaceutical | RBVRR WCP | 7-7-21 |
| 10 | Polamoni Manisha | Pharma Quiz | RBVRR WCP | 23-9-21 |
| 11 | Fatin Basheer | Quiz | RBVRR WCP | 15-08-2021 |

| S.No | Name of Student | Event Name | Organised by | Date |
|------|-----------------|--|--------------|------------|
| 12 | Areeba Rahman | NEP 2020 Celebration | RBVRR WCP | 11-08-2021 |
| 13 | Areeba Rahman | Patients & Pharmaceuticals | RBVRR WCP | 07-07-2021 |
| 14 | Areeba Rahman | Independence Day Quiz | RBVRR WCP | 15-08-2021 |
| 15 | Kulsoom Fatima | Awareness Quiz on Viral Hepatitis | RBVRR WCP | 11-08-2021 |
| 16 | S. Madhavi | Webinar on Patients & Pharmaceuticals | RBVRR WCP | 28-07-2021 |
| 17 | S. Manasa Reddy | Pharma Quiz | RBVRR WCP | 25-09-2021 |
| 18 | M. Priyanka | Awareness Quiz on Viral Hepatitis | RBVRR WCP | 28-07-2021 |
| 19 | M. Priyanka | Virtual Events of 75th Independence Day Celebrations | RBVRR WCP | 15-08-2021 |
| 20 | Atika Fatima | National Education Policy | RBVRR WCP | 31-07-2021 |
| 21 | Atika Fatima | Awareness Quiz on Viral Hepatitis | RBVRR WCP | 28-07-2021 |
| 22 | Ch. Brunda Sree | Quiz on the occasion of 75th Independence Day Celebrations | RBVRR WCP | 15-08-2021 |
| 23 | Ch. Brunda Sree | Quiz on Hepatitis | RBVRR WCP | 28-07-2021 |