

UNIVERSITY NEWSLETTER

July 2022 - December 2022



Plant Shifting Robot



Airport Bypass Road, Gandhi

Nagar Campus, Bhopal, M.P., India

Website: https://www.rkdf.ac.in/

Email: vc@rkdf.ac.in

From the Chancellor's Desk, RKDF University, Bhopal

Make Education a Reality

Education is the prerequisite for socio-economic development of the Nation in general and people in particular.



Not enough educational facilities are available for the professional studies particularly in the area of Engineering, Health sciences, Management, Computer Science and Information Technology.

This was realized by the RKDF group way back in the 1990s in developing states like Madhya Pradesh where only a few engineering and medical colleges were available to cater to the needs of millions of students desirous of pursuing higher education in professional subjects.

RKDF Education Group managed by the RKDF Education Society, Bhopal (Estd. 1994) and Ayushmati Education and Social Society, Bhopal (Estd. 1999) realized these limitations and decided to make available technical education to the needy students and established their first private college in the city of Bhopal in 1995 at Mandideep in Raisen Dist.

The RKDF group continued its efforts to provide quality education and established more than 100 colleges located at Bhopal, Sehore, Indore and Rewa in the State of Madhya Pradesh. This was not the end of the desired goal to serve the Nation through qualified and knowledgeable young professionals but only a humble beginning.

The efforts continued and the RKDF Group established the RKDF University at Gandhi Nagar, Bhopal. The University is sponsored by the AYUSHMATI EDUCATION AND SOCIAL SOCIETY, BHOPAL and has the approval of Madhya Pradesh Legislature.

The University is located on 55 acres lush green environment near Gandhi Nagar, Bhopal. The University has mission to provide quality education in most of the disciplines of Engineering, Applied Science, Management, Health sciences, Education, Law and Humanities & Social Sciences up to the Post-graduate level including M.Phil and Ph.D. The University aims to produce talented professionals with higher education and skill to serve mankind. The University was formerly launched on 14th February 2012.

Besides academic programmes, the University offers excellent facilities for every aspect of a student's life including his/her personality development. The University also proposes to have cooperation and collaboration with other National and International academic institutions to improve the quality of education and research.

As Chancellor it will be my endeavour to provide all modern educational and living facilities to the students at the campus. I also wish the well-being of all the employees of the University. I wish the best career and future of students of the University who will be studying and pursuing their Higher Education to enrich knowledge and engage in innovative activities to serve the Nation and humanity with dedication. I also wish prosperity and well-being of the employees and students of the University.

Dr. Sadhna Kapoor, Chancellor (RKDF University, Bhopal)

From the Vice-Chancellor's Desk, RKDF University, Bhopal



The next edition of University letter is with you. This is in fact a report card of the University for the period of publication.

I am very happy to read the contents of the newsletter which reflects the some of important activities of the University. In my opinion, the universities are known for their academic excellences which are through academic, curricular, co-curricular and extracurricular activities.

In this context we have organized conferences, seminars, symposia, invited talks for our students as well as teachers. A major achievement is signing of MoU with CSIR,

New Delhi. The CCPU of the university has been recognized by CSIR and the experts who visited the University were impressed with the State of Art facilities created by us. In coming months the scientists from every corner of India from CSIR laboratories will be conducting researches in our campus.

Similarly, The University has signed one more MoU with NRDC, New Delhi which is providing financial support to various projects for start-up and innovations.

The University is preparing for NAAC accreditation and the IQAC has done tremendous efforts in collecting the data and preparing the documents for NAAC, SSR. The University has witnessed many changes in its functioning. THE NEP 2020 has been implemented in UG programmers. The Laboratories have been modernized. The Campus is WIFI enabled. The research facilities have been enhanced. The hostels have been renovated. The purposes of all these changes are for the betterment of our quality. Our efforts and moto is to create a knowledge based society which may result into a New India using modern technology.

I would like to congratulate the entire teaching faculty in bringing out changes in curriculum, adding new value based courses, providing spiritual and ethical education so that the new generation must grow with our traditional values.

The innovations and projects undertaken by students are commendable. A multi fold activities have been witnessed by the students. We will be having our Convocation in next month which will be a memorable event for graduates.

In the end, I will recall Mahatma Gandhi who said "Education should be so revolutionized as to answer the wants of the poorest villager, instead of answering those of an imperial exploiter."

I hope the education which is imparted in RKDF University will fulfil this objective.

I convey my best wishes to a very happy and prosperous New Year 2023 to all the University family.

Prof. Vijay Agrawal

Vice-Chancellor, RKDF University, Bhopal

डॉ. साधना कपूर को ऑक्सफोर्ड अकादमी यूनियन का सम्मान





Dr. Sadhna Kapoor, Chancellor of Ramakrishna Dharmarth Foundation University, has been honoured with the Grand Star Award by the Oxford Academy Union, (U.K.). This event took place at Oxford University, London on 20 December 2022. This prestigious honour is a testament to Dr. Kapoor's outstanding contribution in the field of education and social welfare. She also gave academic lectures on climate change at Oxford University.

In addition to her accomplishments in the field of education, Dr. Kapoor is also a renowned philanthropist. She has established the RKDF Foundation, a charitable organization that provides educational and vocational support to underprivileged children and women.

आरकेडीएफ विवि भोपाल के नवनियुक्त कुलपित प्रो. विजय अग्रवाल का विज्ञान संकाय के अधिष्ठाता प्रो. डॉ. चंद्रबहादुर सिंह डांगी द्वारा स्वागत



आरकेडीएफ विश्वविद्यालय भोपाल के नवनियुक्त कुलपित प्रो. विजय अग्रवाल द्वारा पदभार ग्रहण करने के अवसर पर विज्ञान संकाय के अधिष्ठाता प्रो. डॉ. चंद्रबहादुर सिंह डांगी ने उनका पुष्पगुच्छ देकर स्वागत किया।

प्रो अग्रवाल को मानव संसाधन मंत्रालय के राष्ट्रीय शिक्षक प्रशिक्षण संस्थान भोपाल के निदेशक पद पर भी कार्य करने का अनुभव है. उनके 200 से अधिक शोध पत्र अंतर्राष्ट्रीय शोध पत्रिकाओं में प्रकाशित हैं. उनके निर्देशन में 48 छात्रों ने शोध उपाधि प्राप्त की है | प्रो अग्रवाल एनबीए, ए आई सी टी ई के मध्य क्षेत्र समिति के सदस्य के साथ साथ अनेक महत्वपूर्ण समितियों के सदस्य रह चुके हैं |



प्रो अग्रवाल पत्रकारिता एवं हिंदी साहित्य में अपने लेखन के लिए भी जाने जाते हैं. उनके 2 काव्य संग्रह प्रकाशित हैं. साथ ही बाल साहित्य पर इन्हें म प्र साहित्य परिषद का पंडित रविशंकर शुक्ल पुरस्कार मिल चुका है. उन्होंने 18 पुस्तकों का संपादन भी किया है. वे म प्र हिंदी साहित्य सम्मेलन के कार्यकारी अध्यक्ष भी हैं | प्रो अग्रवाल द्वारा अपने मार्गदर्शन में अनेक पाठ्यक्रमों के भलीभांति संचालन किया है। जिनमे पत्रकारिता, बायोकेमिस्ट्री, जापानी भाषा, एमसीए, बीएसए के पाठ्यक्रम शामिल हैं।

प्रो अग्रवाल को 1990 में यूनेस्को फेलोशिप प्राप्त हो चुकी है तथा उन्होंने टोक्यो इंस्टीटूट ऑफ टेक्नॉलज्ञ से एम टेक (केमिकल इंजिनीयरिंग) के समकक्ष उपाधि अर्जित की है। उच्च शिक्षा के लिए आपने जापान, अमेरिका, न्यूजीलैंड, नामीबिया, रोमानिया, फिलीपींस, श्रीलंका, साउथ कोरिया, मलेशिया, सिंगापुर की यात्राएं की हैं।

Felicition to Hon'ble Chancellor Dr. Sadhana Kapoor @ RKDF University, Bhopal





Along with Dr. Sadhna Kapoor, Dr. Sunil Kapoor and Dr. Shruti Kapoor also participated in the event. A documentary related to RKDF University was also screened at the function. The types of activities being conducted in the 5 villages adopted by RKDF University, Bhopal were also highlighted.

As Chancellor of RKDF University, she has played a key role in establishing the university as a centre of academic excellence, fostering a culture of innovation and research. Under her leadership, the university has gained wide recognition for its commitment to student empowerment and community engagement.

जल्द ही हमारे छात्र एक साथ दो विवि से डिग्री लेंगे: डॉ कपूर



यह अवार्ड मुझे नहीं बल्कि उन तमाम शिक्षकों, कर्मचारियों, छात्रों और शोधार्थियों के अथक परिश्रम को जाता है जो आरकेडीएफ में नित नए आयाम स्थापित करने में जुटे हैं। इस अवार्ड के मिलने के बाद अब हमारा दायित्व और बढ़ गया है और हम संकल्प लेते हैं कि न सिर्फ शिक्षा और शोध बल्कि समाज के उन्नयन की दिशा में भी नित नए आयाम गढ़ेंगे।

यह उद्गार हैं आरकेडीएफ विश्वविद्यालय की कुलाधिपित डॉ. साधना कपूर के । वह लंदन के आक्सफोर्ड यूनिवर्सिटी द्वारा ग्रेंड सक्सेस स्टार अवार्ड मिलने के बाद आरकेडीएफ यूनिवर्सिटी में उनके सम्मान में आयोजित समारोह को संबोधित कर रही थीं। इस अवसर पर उपस्थित आरकेडीएफ ग्रुप के चेयरमैन डॉ सुनील कपूर ने ग्रुप द्वारा तेलुगू चैनल शुरू करने की घोषणा करने के साथ साथ जानकारी दी कि जल्द ही ग्रुप के विश्वविद्यालयों के छात्र देश दुनिया की दो यूनिवर्सिटियों से एक साथ शिक्षा ग्रहण कर सकेंगे।

आरकेडीएफ विवि के छात्र नतेश ने जीता कास्य पदक



आरकेडीएफ कालेज के कृषि संकाय छात्र नतेश शाह ने औरंगाबाद में 15 से 20 जनवरी के मध्य आयोजित राष्ट्रीय बैंच प्रेस प्रतियोगिता में 66 कि.ग्रा. पावर लिफटिंग श्रेणी में कास्य पदक प्राप्त किया। विश्वविद्यालय के कुलाधिपति डॉ. साधना कपूर ने छात्र के उज्जवल भविष्य की कामना करते हुए शुभकामनाएं व्यक्त की हैं।

मुआयथाई के इंडिया रैंकिंग सीरीज में मप्र का उल्लेखनीय प्रदर्शन, जीते स्वर्ण



Mr. Shivam Chourasiya student of B.Tech (Agril engg.) 8th semester won gold medal in World Muay Thai Council India held in Bengaluru on 4 September 2022.

आरकेडीएफ विश्वविद्यालय में फॉरेंसिक लॉ पर राष्ट्रीय सेमिनार आयोजित



प्रसिद्ध फॉरेंसिक साइंस विशेषज्ञ डॉक्टर हर्ष शर्मा ने कहा कि अपराध की दुनिया में कोई भी अपराधी बच नहीं सकता जब तक इन्वेस्टिगेशन ठीक तरह से न किया जाए। वे रामकृष्ण धर्मार्थ विश्वविद्यालय में आयोजित एक दिवसीय सेमिनार में बोल रहे थे। इस अवसर पर मुख्य अतिथि प्रख्यात रंगकर्मी राजीव वर्मा ने कहा की विश्वविद्यालयों और तकनीकी संस्थानों में इस तरह के व्याख्यान छात्रों के बौद्धिक एवं मानसिक विकास में महत्त्वपूर्ण योगदान देते हैं। उन्होंने कहा की आम लोगों के बीच में यह धारणा है की अक्सर अपराधों की विवेचना में असावधानी बरती जाती है लेकिन यह सच नहीं है। हर घटना अपने कुछ ऐसे चिन्ह छोड़ जाती है जिसके आधार पर अपराधी को पकड़ लिया जाता है। इसमें मृत शरीर, खून, स्थल एवं अन्य बातें शामिल हैं।

आरकेडीएफ यूनिवर्सिटी में वैदिक गणित पर सेमिनार आयोजित



कोई भी विषय अध्ययन की दृष्टि से न तो कठिन होता है न सरल यह तो उस विषय को पढ़ाने वाले शिक्षक पर निर्भर करता है कि यह विषय का प्रस्तुतीकरण किस तरह से करता है। गणित के लिए यही सिद्धांत लागू होता है। यह विचार रामकृष्ण धर्माविश्वविद्यालय के कुलपित प्रोफेसर वयाने गण दिवस पर आयोजित एक दिवसीय सेमिनार में २२ सितम्बर २०२२ को व्यक्त किए।

इस अवसर पर उच्च शिक्षा विभाग के विशेष कर्तव्य अधिकारी डॉ अनिल राजपूत ने ने कहा कि वैदिक गणित और खगोलीय गणित में कुछ मूलभूत अंतर है लोग इस बात को ठीक से समझ नहीं पाते । ज्योतिष की गणना, खगोल की गणना वैदिक गणित के अंतर्गत नहीं आतीं। वहीं अटल बिहारी वाजपेई हिंदी विश्वविद्यालय के डॉ राजेश मिश्र ने वैदिक गणित के माध्यम से विद्यार्थियों को कुछ ऐसे अंको का गुणनफल वर्ग और घात की गणना करके बताया जिस पर विद्यार्थियों को आनंद की अनुभूति हुई। इस अवसर पर डॉ गौरव शर्मा सह प्राध्यापक एसआईईआरटी ने भारतीय अंकगणितीय तथा बीजगणितीय ज्ञान की प्राचीन परंपरा पर प्रकाश डाला तथा शून्य के महत्व को प्रतिपादित किया।



RKDF University: एनसीसी आफिसर कर्नल ने कैडेटस् से की मुलाकात, कहा त्रि-सेवा संगठन है एनसीसी



एमपी की राजधानी भोपाल स्थित **RKDF University** में वन सीटीआर बीएन **एनसीसी के कमांडिंग आफिसर कर्नल एच** शकूर ने एनसीसी कै डेटस् से मुलाकात की | वहीं उन्होंने एनसीसी का मतलब बताते हुए कहा कि नेशनल राष्ट्रीय कैडेट कोर एक त्रि-सेवा संगठन है. इस मौके पर एनसीसी प्रोफेसर चंद्र बहादुर सिंह दांगी व ड्रिल इंस्ट्रक्टर हॉनरेरी नायब सूबेदार अर्जुन प्रसाद के उपस्थित रहे |



कमाडिंग आफिसर कर्नल श्री शकूर ने कैडेटस् से चर्चा करते हुए आगे कहा कि इस त्रि सेवा संगठन में सेना, नौसेना, एयर विंग शामिल है. जो देश के युवाओं को अनुशासित व देशभक्त नागरिकों को संवारने में लगे हुए है | आप देश के रक्षक है, देश में कोई भी आपदा आती है हमारे जवानों के साथ मिलकर काम करना है. समाज में कोई अफवाह फैला रहा है उसे दूर करना भी आपकी जिम्मेदारी है | आप अच्छा काम करोगे वह भी सारी दुनिया देखेगी. हमारा कमांडर एनसीसी का डीजी दिल्ली में डियूटी पर आपको देख रहा है, यही नहीं देश के प्रधानमंत्री नरेन्द्र मोदी भी आपकी गतिविधियों को देख रहे है, आप सब अच्छा कार्य करेगें तो आर्मी, एयरफोर्स, नेवी व अन्य फोर्स में आपका पहले चुनाव किया जाएगा |

एनसीसी कैडेट्स वन एमपीसीटीआर के छात्रों ने दी नुक्कड़ नाटक की प्रस्तुति, सिकल सेल-थेलेसिमिया के प्रति चलाया जागरुकता अभियान



एमपी के भोपाल स्थित डीबी सिटी माल में सिकल सेल अवेयरनेस ड्राइव ऐकिटी 1 के अंतर्गत एनसीसी कैडेट्स वन एमपीसीटीआर के छात्रों द्वारा नुक्कड़ नाटक की प्रस्तुति दी. जिसका मुख्य उद्देश्य सिकल सेल और थेलेसिमया के प्रति जगरूक करना है |

AWARENESS PROGRAMME FOR MOTHERS THROUGH NUKKAD NATAK THEME: IMPORTANCE OF BREASTFEDING IN PREVENTING DISEASES





University College of Nursing is celebrating an World breastfeeding week on.1-7 August 2022. Chief Guest Hon'ble Dr. B.N Singh Sir and Dr V.K Sethi sir as well as Principal of University College of Nursing Mrs. Vandana Raghuwanshi, and other Medical officers were present there. The main objective of the event was to spread awareness among the youths. The topics were importance of breastfeeding in preventing diseases. It is the best way to provide young infants with the essential nutrients required for growth and development. World Health Organisation says that breast milk is the ideal food for infants. It is safe, clean, and acts as the babies' first vaccine, protecting them against many common childhood illnesses.

Industrial Visit for Diploma Student



Industrial Visit for Diploma Students at Central institute of Petrochemicals Engineering & Technology (CIPET), Bhopal on 11-Oct-2022, and Industrial visits are an integral part of Engineering and acknowledgment of technological up-gradation. The purpose of industrial visit for students is to provide technical knowledge with the technological development in the industry and to understand the gap between the theoretical and practical knowledge that could be passed in future.

NATIONAL AYURVEDA DAY CELEBRATION on 22/10/2022



Respected Dr. Ashok Kumar Warshney, Rashtriy Sanghatan Sachiv, Arogya Bharti graced this occasion as "Chief Guest". Dr. Sunil Kapoor, Chairman RKDF group, gave his inputs and experiences regarding Ayurveda treatment in India and overseas. Dr. Sadhana Kapoor, Chancellor, RKDF University, in her presidential speech urged all people to make Ayurveda their new way of lifestyle. Dr. Sanjay Gupta, Secretory, National Commission for Homeopathy underlined significance of collaborative and interpathy research aiming overall health of the community.

National Unity Day



National Unity Day on 31st Oct. 2022 Rastriya ekta diwas (National Unity Day) was celebrated by RKDF University, Bhopal on 31st Oct. 2022 in Collaboration with Bhopal Police Commissionerate. Chief Guest on this occasion was ACP Richa Jain. Various Competitions was held on this day like Rangoli, Poster Making, Extempore, Essay Writing, Unity Run, Speech Competition, Painting etc. The Students enthusiastically participated in all the events. The award for winning students was given by the ACP Richa Jain.

National Pharmacy Day Celebration

रामकृष्ण धर्मार्थ फाउंडेशन यूनिवर्सिटी,भोपाल के फार्मेसी संकाय में नेशनल फार्मेसी वीक सम्पन्न हुआ एवं प्रतिभागीयों को पुरस्कार वितरण का आयोजन किया गया इस अवसर पर मुख्य अतिथि विश्विद्यालय के कुलपति डॉ. विजय कुमार



अग्रवाल, विशेष अतिथि APTI के नेशनल प्रशिडेंट डॉ. मिलेंद्र उमेकर जी एवं कुलसचिव डॉ. नरेंद्र कुमार लारिया ,

डायरेक्टर फार्मेसी डॉ. मोहनलाल कोरी, प्रिंसिपल डॉ. संतराम लोधी, डॉ.नेहा जैन, डॉ. विकाश गुप्ता मुख्य रूप से उपस्थित रहे। इस अवसर पर कुलपित महोदय जी ने छात्र / छात्राओ को उज्जवल भविष्य की शुभकामनाएँ दी एवं डॉ. उमेकर जी ने विद्यार्थियों को पठन पाठन के साथ - साथ सांस्कृतिक एवं नैतिक कार्यों के रुचि की सराहना करते हुए प्रतिभागीयों को पुरस्कार वितरण किया।



National Law Seminar on Constitution of India and Indian Judicial System



National Law Seminar on "Constitution of India and Indian Judicial System" on 29th Nov. 2022 Guest Speakers were Mr. Mohan Tiwari, District Judge (Special Judge) Burhanpur M.P. and Mr. Dinesh Kumar Imlay Superintendent and Administrative Officer of Regional Jail Management and Research Institute.

Educational Tour on Natural Resource Management



Faculty of Agriculture, RKDF University Bhopal organized one day Educational Tour on "Natural Resource Management" on 05 December 2022 at three locations viz. Kaliasote Dam, Kerwa Dam & Water & Land Management Institute (WALMI) Bhopal.

Carbon Capture & Sequestration plant



On December 15, 2022, Mr. Lokendra Thakkar, the General Manager of EPCO Bhopal, visited a Carbon Capture & Sequestration (CCS) plant. This facility represents a vital step in combating climate change by capturing carbon dioxide emissions from industrial processes. Mr. Thakkar's visit showcased EPCO's commitment to sustainable practices. The CCS plant demonstrated cutting-edge technology for capturing and safely storing CO2, emphasizing the company's dedication to reducing its carbon footprint. This visit not only highlighted EPCO's environmental responsibility but also its role in advancing innovative solutions for a greener future.

SAHKARITA PER JAGRUKTA (Azadi ka Amrit Mahotasava Program)



On 16th of December 2022 Friday Faculty of Agriculture and Faculty of Management jointly organised a one day seminar on Cooperative Awareness .The chief speaker for the program was Dr Amit Mudgal, Program Director, ICM, Bhopal. The Chief speaker Dr Mudgal spoke about the importance of cooperate world, he told about few cooperative Societies in India and abroad, giving the good examples of successful cooperative society like Cooperative Dairy Society (CDS), National Agricultural Cooperative Marketing Federation of India (NAFED), Indian Coffee House, Amul etc.

Award of Excellence in Education, Research and Innovations



Award of Excellence in Education, Research and Innovations to Dr. Narendra Lariya, Dr. C.B.S. Dangi, Dr Meenakshi Samartha, RKDF university at the "Resinnovative 2: National Conference" on Emerging Trends and Innovations in Applied and Pharmaceutical Sciences organized by scan Research Laboratories and Research Innovation Foundation, Bhopal on 13 th Nov 2022 at MPCST, Vigyan Bhawan, Bhopal, India

Ganesh Chaturthi Celebration



The Ganesh chaturthi has been celebrated in Department of pharmacy RKDF University on 08/09/2022. The programme was begin with Ganesh pujan, hawan followed by bhandara of all teaching, nonteaching staff and students.



61th National Pharmacy Week



National Pharmacy Week (NPW) acknowledges the invaluable contributions pharmacists and technicians make to patient care in hospitals, outpatient clinics, and other healthcare settings. NPW is a channel to create awareness among the general public about the profession of Pharmacist and the role he plays to make a Healthier India. The theme for the year 2022 is "Medication safety in a learning health system". The major focus of NPW celebrations is to create awareness among the public, other healthcare providers and the authorities.





The "Har Ghar Tiranga" rally, set to ignite from RKDF University @ Airport Road, Bhopal, symbolizes the unyielding spirit of patriotism. In a breathtaking display of unity, citizens from all walks of life will come together to celebrate our national flag, the Tricolor. This rally, like a vibrant tapestry, will weave through the heart of the city, fostering a sense of pride and solidarity. Participants, adorned in saffron, white, and green, will proudly bear the Tiranga, emphasizing our shared commitment to the nation. As the procession traverses College to Airport Road, it becomes a living testament to our love for the motherland, inspiring a profound sense of unity and devotion among all.





International Yoga Day 2022



On the occasion of 8th International Yoga Day, institute organized a grand Yoga and Pranayam training for the students, staff and all university officials. The practice session and training was conducted by the expert Yoga trainers following Common Yoga Protocol (CYP) given by Ministry of AYUSH (MoA). The importance of Yoga and Pranayam and incorporating it into our dally regime were highlighted in this event. Also a message by Honorable Mr. Narendra Modi, Prime Minster of India was also broadcasted explaining objectives of celebrating Yoga Day and motivating them for making Yoga as their routine.

Homoeopathic Medical Camp- Village-Palasi, Bhopal



Ram Krishna College of Homoeopathy and Medical Sciences RKDF University, Bhopal has organized medical camp at village – Palasi, Sehore District on 17-09-2022.

On September 17, 2022, a significant healthcare initiative unfolded as the Homoeopathic Medical Camp, organized by RKCHMS and dedicated professionals, reached out to the remote village of Palasi in Sehore District, Bhopal. This compassionate endeavor brought the healing touch of homeopathy to underserved communities, addressing various health concerns. The camp served as a beacon of hope, providing accessible and holistic healthcare services to the villagers, emphasizing the importance of preventive and curative measures in healthcare. The event not only promoted well-being but also fostered community bonds, illustrating the power of healthcare outreach in improving the quality of life for all.

Acharya Charaka Jayanti Celebration



Acharya Charaka Jayanti was celebrated in the institute to remember Acharya Charaka as a Father of Ayurveda medicine. The program commenced with lamp lightening and praying Lord Dhanwantari and Acharya Charaka. Honourable Principal Prof.(Dr.) Abhijit Patil delivered welcome address in which he expressed some important aspects of Charaka which make him different from Other Ayurveda Acharyas. He underlined many points proving his greatness in the contribution for Ayurveda making him Father of Ayurveda medicine.

Fancy Dress Competition



A fancy dress competition was organized by the institute on the occasion of "Har Ghar Tiranga" initiative. The students were given theme as "Azadi ke Avengers" in which they were supposed to be in

the attire of different freedom fighters and act their character with their famous slogans. It was a spellbound event wherein every member of audience felt Goosebumps by the slogans and performance of the participants. Entire atmosphere of the hall was full of patriotism and a feeling of gratitudeness towards our freedom fighters.



"Green Campus Clean Campus", RKDF University, Bhopal





RKDF University Bhopal is committed to creating a green and clean campus. The university has made significant progress towards this goal, with over 60% of its campus being open area. This open area includes a variety of trees, plants, and flowers, which help to create a healthy and sustainable environment. The university has also developed a medicinal garden with over 29 varieties of medicinally valuable plants. In addition to its medicinal garden, the university has also developed a greenhouse. This greenhouse is used to grow a variety of plants, including vegetables, herbs, and flowers.

The university's commitment to a green and clean campus is evident in its many initiatives. These initiatives are helping to create a healthier and more sustainable environment for students, faculty, and staff.

Vermicompost facility in RKDF University, Bhopal

RKDF University has taken a commendable step towards sustainability by establishing a vermicompost facility on its campus. Vermicomposting, the process of using earthworms to break down organic waste into nutrient-rich compost, offers a sustainable solution to waste management while promoting a greener campus environment. Facility has been developed using the biodegradable wastes generated by the canteen and hostels in the campus. This unit produces green fertilizer which is used in the campus plantation.



Use of Bicycles/ Battery powered vehicles in RKDF University, Bhopal



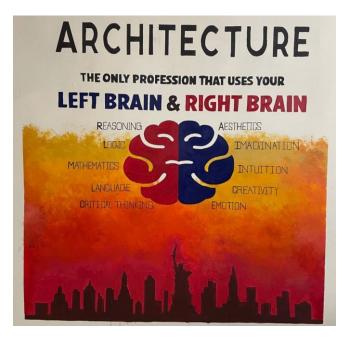
RKDF University uses emissions free vehicles which are powered by battery including bicycles for all to travel within the campus. It is eco-friendly and helps to reduce pollution. Also everyone is encouraged to use this facility in the campus.



ART & CULTURE

* "A beautiful body perishes, but a work of art dies not." ~ Leonardo da Vinci" Faculty of Architecture, RKDF University, Bhopal

This painting was made in August 2022 by the student of Faculty of Architecture, RKDF University, Bhopal. Batch 2017-2022.



Fresher's Party - NAYA DAUR

Organised By Faculty of Architecture, RKDF University, Bhopal, on 08-10-2022 "Every new beginning comes from some other beginning's end".

Architecture, students of batch "2020-25" Welcome the Batch of 2021-2026 with open arms by organising Fresher's party named as "**NAYA DAUR**" on 8 October 22 in Seminar hall of Faculty of Architecture.





ART & CULTURE

BAMBOO HUT (Structure Constructed by using Bamboo) by Faculty of Architecture, RKDF University, Bhopal

Student of Faculty of Architecture batch 2018-2023 built a bamboo hut in July 2022, for informal teaching and recreational area for students. The students used bamboo as a major construction material to create awareness for sustainable living as bamboo is lightweight, durable, earthquake resistant, and recyclable material.







Study Tour to "Islamnagar" by Faculty of Architecture, RKDF University, Bhopal, on 24-09-2022

"A beautiful journey started with the purpose of educational tour, and ended up creating beautiful memories". Study tour to Islamnagar was organised by Faculty of Architecture for the students of architecture. on 24 September 2022. It was a memorable study tour for the students as they learn a lot about the history of Nawab's of Bhopal and enjoyed the tours with their classmates and teachers. they had a great experience of live sketching of Islamnagar's Mahal.





Visit to Bhopal Sahakari Dugdh Sangh by Faculty of Agriculture, RKDF University, Bhopal on 01-09-2022

On 1st of September 2022, students of Faculty of Agriculture, RKDF University visited Bhopal Sahakari Dugdh Sangh Maryadit plant to see the milk production in action. Mr. Ram Kishore Sutrakar who is the incharge of the Plant for this visit; explain about the processing of milk collection from villages, testing of milk fat and SNF, chilling of milk, pasteurization of milk, sterilization of milk, homogenization and cream separation. Mr. Sutrakar explained how the milk products manufactured and sold by the Dugdh Sangh like Ghee, Flavoured Milk, Spiced and Plain Butter Milk, Shreekhand, Paneer, Lassi, Sweets and Plain Curd, Peda, Mawa, Milk Cake and others under the Sanchi brand name. Around 65 students and faculty members benefited from this visit.







Visit to National Institute of High Security Animal Diseases, ICAR Bhopal, by Faculty of Agriculture, RKDF University, Bhopal, on 14-10- 2022

Students and Faculty members of Faculty of Agriculture visited National Institute of High Security Animal Diseases, ICAR, Bhopal, on 14th Oct 2022. Students were introduced by Dr Harshad Vinayakrao Murugkar He briefs about the Institute and explained the students about the working and establishment of NIHSAD. After this students visited to NIHSAD library, there students were shown a movie about the Institute after the short movie about the Institute Students visited, different control rooms and outside the laboratory wing.







Educational Tour to Central institute of Petrochemicals Engineering & Technology (CIPET, Bhopal), Faculty of Engineering, RKDF University, Bhopal, on 11-10-2022

Industrial Visit for Engineering and Diploma Students at Central institute of Petrochemicals Engineering & Technology (CIPET, Bhopal) Organized & Managed By: Department of Mechanical Engineering, Sri Satya Sai College of Engineering, RKDF University, Bhopal on 11.10.2022



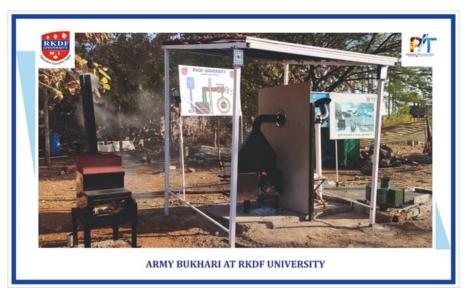
Research and Innovation

ARMY BUKHARI Upgrade Project by RKDF University, Bhopal:

Project was handled in Nov – Dec 2022 in association with Prayogik Technologies Bhopal.

Army Bunkers and shelters at Siachen and other colder regions of India are kept warm by using specialized heating furnaces traditionally known as Bukhari. Apart from cold, these bunkers also face a serious scarcity of electricity, which cannot be fulfilled by the traditional Bukhari.

Scientific team of RKDF University, Bhopal has modified the traditional Bukhari to generate electricity sufficient to light 4 LED bulbs of 24 Watt each and charge handsets etc. The Project started on 11 October 2022 & Modified Bukhari one each K-Oil fired, Wood Fired and Vortex type produced in University Workshop by 25 Dec 2022.



Major Academic & Research Achievements

Academic Achievements

Ph.D. Awarded							
S. No.	Name of Candidate	Subject	Title of thesis	Name of Supervisor/ Co-supervisor	Notificati on Date		
Facu	Faculty of Pharmacy						
1.	Mr. Vikash Gupta	Pharmaceutical Sciences	Development and Assessment of Polyherbal Formulations for Management of Diabetes and its associated complications	Dr. Mohan Lal Kori	26.11.2022		
2.	Ms. Bharti Sahu	Pharmaceutical Sciences	Development and characterization of methotrexate bearing emulsomes for management of skin cancer	Dr. Mohan Lal Kori	26.11.2022		
3.	Mr. Punit Singh	Pharmaceutical Sciences	Phytochemical and pharmacological investigations of some indigenous lants for antiulcer activity	Dr. Mohan Lal Kori	21.12.2022		
4.	Mr. Pradeep Adlak	Pharmaceutical Sciences	Phytochemical and pharmacological investigation of some Indian medicinal plants for ant-diabetic activity	Dr. Rakesh Sagar/Dr. Mohan Lal Kori	22.12.2022		
5.	Mr. Rajendra Singh Rajput	Pharmaceutical Sciences	Method Development Validation of some formulations and Evaluation for Nasogastric Administration	Dr. Narendra Kumar Lariya	26.09.2022		
6.	Ms. Ritwiz Bhardwaj Shukla	Biotechnology	An in-vitro investigation on chemo-protective and radio protective property of Alpinia Zerumbet	Dr. Mohan Lal Kori / Dr. N. Ganesh	17.08.2022		
Faculty of Science							
7.	Ms. Nidhi Singh	Zoology	Studies of some haematological and reproductive parameters on threatened fish species of upper lake of Bhopal	Dr. Meenakshi Samartha	26.09.2022		

Faculty of Law							
8.	Mr. Pragati Singh Dangi	Law	Applications of Forensic science in administration of criminal justice an analysis	Dr. Prince Kumar Gupta	29.12.2022		
Facu	Ity of Enginee	ering					
9.	Mr. Mahesh Shankar Pandey	Electronic and Communicatio n Engg	Design and simulation of Microstrip patch antenna for broadband application	Dr. Virendra Singh Chaudhary	29.12.2022		
10.	Mr. Girdhar Gopal Ladha	Computer Science and Engg.	Hybrid Associaion and Optimization Based Mining to predict diabetes	Dr. Ravi Kumar Singh Pippal	30.12.2022		
11.	Mr. Balajee Sharma	Electronics and Communicatio n Engg	Al Based Performance Enhancement in MIMO- OFDM	Dr. Virendra Singh Chaudhary	31.01.2022		
12.	Mr. Rishank Rathore	Computer Science and Engg.	Machine learning based clustering analysis for community detection over social media	Dr. Ravi Kumar Singh Pippal	31.12.2022		
Facu	Ity of Manage	ement					
13.	Mr. Siddharth Shukla	Management	A critical Study of Implications of E-governance in Bhopal Municipal Corporation	Dr. Girbal Singh Lodhi	30.12.2022		
Facu	Faculty of Education						
14.	Mr. Shiv Narayan	Education	शिक्षक प्रशिक्षार्थियों की संवेगात्मक बुद्धि एवं कम्प्यूटर जागरूकता का उनकी शैक्षिक उपलब्धि पर पडने वाले प्रभाव का अध्ययन जिला दुर्ग के विशेष संदर्भ में	Dr. Vandana Chaturvedi	31.08.2022		

Patent Published:						
Name	Patent Number	Title of the patent	Year of Award / publish of patent			
Dr. Ravi Kumar Singh Pippal, Dr. Sunil Patil, Dr. Rajesh Kumar Sharma, Dr. Puneet Dwivedi, Dr.Suchi Gangwar, Dr. Shiv Singh Basediya, Vishal Shrivastava	202121061606	An intelligent resource management techniques for use at home-an eco-friendly approach	Sept 2022			

Research Paper Publications:

- "Perceptions Of The Flipped Classroom Model Among English Learners, In A Rural District's State-Level Education Using Screen Casting Tools" Paper Published in A UGC CARE Indexed Journal of Food and Nutritional Sciences (IJFANS) (www.ijfans.org) ISSN: 2319-1775 (Print), E-ISSN: 2320-7876. Impact Factor:7.832, Volume 11, Issue 9, September 2022, Author: Ms Saba Nasreen Khan, Dr. Ashvini Joshi,
- 2. Feminist Study of Amitav Ghosh's Novel The Calcutta Chromosome, Publisher: SPECTRA (Biannual Multidisciplinary Peer Reviewed Journal), ISSN:2454-4469, Vol.-9 Issue-2-Dec-2022 Author: Ms. Sana Asif, Dr. Ashvini Joshi,
- 3. हिन्दी कहानी का उद्भव और विकास, Publisher: SPECTRA (Biannual Multidisciplinary Peer Reviewed Journal), ISSN:2454-4469, Vol.-9 Issue-2-Dec-2022, लेखिका: बलप्रदा श्रीवास्तव
- 4. "Fabrication, Optimization and Characterization of Floating Microspheres of Quinapril Hydrochloride using Factorial Design Method" Biomedical & Pharmacology Journal (https://dx.doi.org/10.13005/bpj/2539), Vol. 15(4), p. 2011-2024, Author: Devendra Kumar Bhopte1, Rakesh Sagar2 and Mohan Lal Kori
- 5. "Development of Gastroretentive Mucoadhesive Solid Dosages Form Containing Amoxicillin Trihydrate and Ranitidine HCL for the Treatment of Helicobacter pylori Infections", Author: Sushmita Mishra1*, Shalini Sharma1, Sandeep Sahu 2, Amrita Chourasia
- 6. MSW Characterisation of Bhopal City of Madhya Pradesh India, 2022, Publisher: International Journal of Engineering Research and Applications Vol. 12, Issue 7, (Series-I) July 2022, pp. 32-42, ISSN: 2248-9622, Author: Varun Singh Bundela and Arun Patel
- 7. MSW Management and Best Suitable Option Virtually Waste to Energy Plant for Resource and Energy Recovery for Bhopal (M.P.) India, Publisher: International Journal of Management and Humanities (IJMH), Volume-8 Issue-11, July 2022, ISSN: 2394-0913 (Online), Author: Varun Singh Bundela and Arun Patel
- 8. Municipal Solid Waste Management Options, Publisher: INDIAN JOURNAL OFAPPLIED RESEARCH, Volume 12 Issue -07 July -2022, PRINT ISSN No. 2249-555X DO1: 10.36106/ijar, Author: Varun Singh Bundela and Arun Patel
- Ethanolic Extract of Momordica dioica Roxb. Leaves Show Potent Anti-diabetic Activity on Experimental Wistar Albino Rats. Published in Journal International Journal of Pharmaceutical Sciences and Drug Research, Year 2022 ISBN No.: 0975-248X, Author: PRADEEP ADLAK, RAKESH SAGAR, MOHAN LAL KORI
- Development of Characterization of Methotrexate bearing Emulsomes for Management of Skin Cancer, Publication Journal - International Journal of Pharmaceutical Sciences and Drug Research Year - 2022 ISSN NO. - 0975-248X, Listed in UGC, Author: Bharti Sahu, Mohan L. Kori

- 11. Topical Delivery of Emulsomal Gel for the Management of Skin Cancer, Journal Publication Asian Journal of Pharmaceutics Year 2022, ISSN NO -0973-2381, Listed in UGC, Authors Bharti sahu, Mohan L. Kori
- 12. Natural biodegradable ciprofloxacin microspheres: optimization study by factorial design, Indian drugs, 2022, 59 (04), 24-33, Author: Neha Jain, Mohan Lal Kori, Umesh Kumar Jain, Abhishek Kumar Jain
- 13. Investigation and Analysis of the automotive Hybrid technology, Mechanical Engineering, Journal SHODH SANGAM A RKDF University Journal of Science and Engineering, Year October 2022, ISSN No. 2581-5806, Author: Kumar Shubham, Manish Gangil
- 14. Investigation by modelling of a plug-in hybrid electric vehicles, Mechanical Engineering, Journal Research Journal of Engineering Technology and Medical Sciences, Year September 2022, ISSN No. 2582-6212, Author Kumar Shubham, Manish Gangil

Faculty Participates in Conferences/ Seminars

- 1. AICTE Sponsored National Conference In association with Society for Ethnopharmacology (SPE-Bhopal Local Chapter) "Biomarkers as Targeted Herbal Drug Discovery" on 14th -15th October 2022., Attended by Prof. (Dr) Mohan Lal Kori
- 2. National Conference on "Emerging Trends and Innovations in Applied in Pharmaceutical Sciences" Organized by Research Innovation Foundation and Scan Research Laboratories Bhopal held on 13 November 2022,), Attended by Dr. Pradeep Adlak
- 3. Participated and presented oral paper entitled "Preliminary Phytochemical Screening of Momordica Dioica leaves extract" National Conference on "Biomarkers as Targeted Herbal Drug Discovery" organized by Truba Institute of Pharmacy, Bhopal (14-15 Oct 2022), Attended by Dr. Pradeep Adlak
- 4. AICTE SPONSORED National Conference in Association With Society For Ethnopharmacology (SFE Bhopal Local Chapter) ON "Biomarkers As Targeted Herbal Drug Discovery" Attended by Dr. Pradeep Adlak, Dr. Santram Lodhi, Dr. Puneet Dwivedi RKDF University, Bhopal.
- 5. RESINNOVATIVE 2 Second National Conference on Emerging trends and Innovation in Applied and Pharmaceutical Sciences On 13th November 2022. Attended by Dr. Abhishek Dwivedi.
- 6. As a Speaker in Faculty of Pharmacy Oriental University, Indore M.P. delivered Lecture in Value added course on Traditional Healing Practices and Folk Medicine 09 Nov 2022, Attended by Dr. Abhishek Dwivedi.
- 7. As a Resource Person in "Resinnovative 2 Second National Conference on Emerging Trends and Innovations in Applies and Pharmaceutical Sciences "Organized by Scan Research Laboratories

- and Research Innovation Foundation, Bhopal M.P. on 13 Nov 2022 at MPCST Bhopal M.P. attended by Dr. Meenakshi Samartha
- 8. Best Oral presentation award in National Conference on "Drug Repositioning: A Novel Approach to Drug Discovery", held at Bhopal (M.P.) on 18 Sep. 2022, on topic "Development and characterization of Novel Drug Delivery System for Topical Delivery of Drug"., Attended by Dr. Bharti Sahu

Seminars/ Workshop Organised by RKDF University, Bhopal

S.No.	Topic	Organised By	Date	Chief Guest / Key Speaker	No. Of Attendees
1.	National Seminar on "Silent witnesses speak volumes at the crime scene" in Forensic law. Lecture and Crime Scene experiences.	Faculty of LAW	14-12-2022	Dr. Harsh Sharma Ex. Director, MPFSL, Govt. of MP & OSD of National Forensic Sciences University	125
2.	Seminar on National Unity Day on at RKDF University, Bhopal	RKDF University, Bhopal	31-10-2022	Assistant Commissioner of Police (ACP) Richa Jain	150
3.	Seminar on National Pharmacy Day, RKDF University, Bhopal	Faculty of Pharmacy	From 14-11-2022 To 19-11-2022	Dr. Milendra Umekar	200
4.	National Law Seminar on Constitution of India and Indian Judicial System RKDF University, Bhopal	Faculty of LAW	29-11-2022	Mr. Mohan Tiwari (District Judge) Mr. Dinesh K. Imlay (Supt. AO)	125
5.	Seminar on Vedic Mathematics organized in RKDF University, Bhopal	Faculty of LAW	22-09-2022	Dr. Anil Rajput Dr. Rajesh Mishra Dr. Gaurav Sharma	150
6.	Seminar on National Ayurveda Day	Faculty of Ayurveda	22-10-2022	Dr. Ashok K. Warshney	100
7.	Seminar on Cooperative Awareness	Faculty of Agriculture & Faculty of Management	16-12-2022	Dr. Amit Mudgal	180
8.	Seminar on Importance of Yoga	-	28-07-2022	Dr. Abhijit Patil	120
9.	Seminar on Acharya Charak Jayanti	Faculty of Ayurveda	21-08-2022	Dr. Abhijit Patil	125

Awards/Recognition received by Student/Institution/Teachers

Teacher/ Student Name	Award(s)	Name of Institution	Year
Dr. Sadhana Kapoor	Grand Star Award	Oxford University, London	20-12-2022
Dr. Narendra Lariya	Award of Excellence in Education, Research and Innovations	Research Laboratories and Research Innovation Foundation, Bhopal	13-11-2022
Dr. Meenakshi Samartha	Award of Excellence in Education, Research and Innovations	Research Laboratories and Research Innovation Foundation, Bhopal	13-11-2022
Dr. Meenakshi Samartha	Research Excellence Award	RKDF University, Bhopal	05-09-2022
Dr. Ashvini Joshi	Academic Excellence Award	RKDF University, Bhopal	05-09-2022
Dr. Suchi Gangwar	Academic Excellence Award	RKDF University, Bhopal	05-09-2022
Dr. Bharti Sahu	Best Oral Presentation Award	Drug Repositioning: A Novel Approach to Drug Discovery	20-10-2022
Mr. Nitesh Shah	Bronze medal in Power lifting	NBPC	20-12-2022
Mr. Shivam Chourasiya	Gold medal in Boxing	World Muay Thai Council India	04-09-2022

FDP (Faculty Development Programmes) / Professional Development Programmes (PDP) Organised by RKDF University, Bhopal

S. No.	Subject / Description	Organised By	Date	No. of Attendees
1.	FDP on Data Science and skill developments	Faculty of Engineering	06-06-22 To 16- 07-2022	139
2.	PDP on Open Source Tool for Online Teaching	Faculty of Engineering	18-07-22 To 22- 07-2022	153
3.	One week Attachment Program on Investment Analysis and Valuation	Faculty of Management	01-08-22 To 05- 08-2022	142
4.	Online FDP on Flutter UI Design	Faculty of Engineering	22-08-22 To 27- 08-2022	118
5.	PDP on Python 3	Faculty of Engineering	13-09-22 To 17- 09-2022	120
6.	PDP on Sheet Metal Design using SolidWorks™	Faculty of Engineering	19-09-22 To 24- 09-2022	120
7.	PDP on Power Quality and reactive Power management	Faculty of Management	17-10-22 To 21- 10-2022	99
8.	PDP on Agriculture Tech , Economics and Nature	Faculty of Agriculture	15-11-22 To 19- 11-2022	109
9.	One week PDP on Fundamental Goal Setting and Time management	Faculty of Management	21-11-22 To 26- 11-2022	119
10.	One week FDP on Digital Teaching Techniques	Faculty of Engineering	12-12-22 To 17- 12-2022	109

Placements @ RKDF University, Bhopal







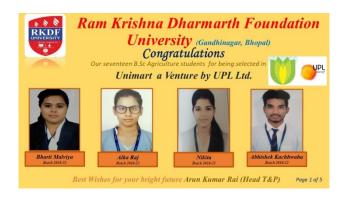




























National Unity Day



National Unity Day



Teacher's Day Celebration



Teacher's Day Celebration



Best Teacher Award



Best Teacher Award



Best Teacher Award



Best Teacher Award



International Women's Day Celebrations



International Women's Day Celebrations



International Women's Day Celebrations



Vermi-Compost



Sport's Day



Sport's Day







District Judge Visit



District Judge Visit



Sport's Day



Sport's Day



Sport's Day



Sport's Day



Medical Camp



Medical Camp



Transactional Analysis



Transactional Analysis



Youth Maha-Panchayat



Award for Research & Development



Unity Day



Unity Day



Unity Day



Unity Day



Skit on Unity in Diversity



International Students



Sahakarita par Jagrukta



International Students

University Editorial Board

Editor

1. Dr. Ashvini Joshi, Professor and Dean Faculty of Humanities and Languages RKDF University, Bhopal - Editor

Editorial Board:

- 1. Dr. Balprada Shrivastava Associate Professor, Faculty of Humanities and Languages, RKDF University, Bhopal
- 2. Dr. Meenakshi Samartha, Associate Professor, Faculty of Science, RKDF University, Bhopal
- 3. Ms. Sonal Singh, Assistant Professor, Faculty of Management, RKDF University, Bhopal
- 4. Mr. Ranjeet Nikose, Assistant Professor, Faculty of Engineering and Technology, RKDF University, Bhopal
- 5. Mr. Imtiyaj Ahmad, Assistant Professor, Faculty of Commerce, RKDF University, Bhopal
- 6. Mr. Brijesh Pandey, Assistant Professor, Faculty of Engineering and Technology, RKDF University, Bhopal
- 7. Dr. Huda Faiz, Assistant Professor, Faculty of Social Science, RKDF University, Bhopal

Technical Support Team:

- 8. Mr. Manoj Agrawal, Website administrator, RKDF University, Bhopal
- 9. Mr. Wasim Khan, Graphics Designer, RKDF University, Bhopal