



ओंकर बहुउद्येशिय विकास संस्था, धुळे, संचलित.

प्रा. रविंद्र निकम कॉलेज ऑफ फार्मसी
गोंदुर, धुळे.



प्रा.रविंद्र ओंकार निकम
संस्थापक अध्यक्ष
ओंकार बहुउद्येशिय विकास, संस्था, धुळे

आविष्कार

वार्षिक विशेषांक 2023



Prof. Ravindra Nikam College Of Pharmacy (B-Pharmacy & D- Pharmacy)

Approved by : PCI, New Delhi, Govt. of Maharashtra & DTE Mumbai

Affiliated to K.B.C.N.M.U., Jalgaon, MSBTE, Mumbai

OBVS Nikam College of Pharmacy (B- Pharmacy & D- Pharmacy)

Approved by : PCI, New Delhi, Govt. of Maharashtra & DTE Mumbai

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EDITORIAL BOARD

**ANNUAL MAGAZINE OF ONKAR BAHU UDDESHIYA VIKAS SANSTHA'S
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GONDUR, DHULE.**

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MESSAGE FROM FOUNDER PRESIDENT:

It gives me immense pleasure to present Avishkar 2023. A magazine of Onkar Bahuuddeshiy Vikas Sanstha's Prof. Ravindra Nikam College of Pharmacy, Dhule. OBVS was founded in 2013 with vision of nurturing young minds and shaping them for better future of humanity.

Countries like UAE are blessed with petroleum sources, Japan known for its critical technology, Russia possesses its power in the form of abundant natural sources compared to these; strength of our country lies in its people, its youth. This can be realized by looking at CEO's of world's leading companies like Google, Microsoft, twitter and PepsiCo. Nikam group of institutes is dedicated and determined to develop human resources who are capable of succeeding in their career along with contributing for greater cause.

It is common observation that pupil from rural area are mostly anxious lacking in confidence to represent themselves in spite having detailed conceptual knowledge. Our devoted faculty members taking efforts day in and day out taking into consideration such minute observation which matters most in long run of life.

Pharmacy is noble career and I am happy to see that PRNCOP is decisively taking steps to transcend integrity of profession. This magazine gives moments of retrospection cherishing the hard work of students, staff and all concerned. I hope it will prove as inspiration for upcoming days to improve and excel, as evolution is ongoing process.



Hon. Prof. Ravindra O. Nikam

Founder Chairman &
Managing Director OBVS

MESSAGE FROM SECRETARY:

It is a matter of great satisfaction, joy and pride to publish annual magazine Avishkar 2023 of OBVS reflecting the moments of achievements, efforts, celebration and even pain. It indeed gives sense of accomplishment to see a seedling planted with great hope and determination to prosper as prodigious tree. I wish it will become Kalpavriksha for region and profession.

Breaking the conventional path to outreach the destination of excellence and distinction is central thought of OBVS proved with its own establishment. Hence it is fundamental tendency of institutes under the regime of OBVS to take efforts to shine brighter and innovatively contribute in progression, publishing this annual magazine is mighty pace in this journey.

It takes 1700 years of modern history to shift the economy from agriculture with industrial revolution, however within 150 years a new revolution emerged as nuclear power, and 40-year spell was sufficient to bring new revolution in the form of internet. It is for sure a new revolution will knock doors of society in coming days at much greater pace, in fact we can sense it with AI. The challenge to stand firm and tall in this ever-changing scenario is tough, and I take this opportunity in giving take home message with this fabulous magazine to stick to your roots.

I am glad looking at the hard work and enthusiastically happening development of students, staff and all stakeholders. I wish best luck and warm wishes to all for future endeavour...



MESSAGE FROM MEMBERS

It fills my heart with enormous joy while presenting annual magazine of Prof. Ravindra Nikam College of Pharmacy, Avishkar 2023. The magazine is initiative to showcase the efforts and creative ladders taken by all stakeholders to furnish this dream of dignity.

It is necessary to peep in past while crafting future, I believe Avishkar 2023 will definitely solve this purpose. It is evident that coming era will be very competitive and it will require developing definite set of skills in students to sustain and prosper in coming future. In this continually changing scenario to succeed, I think the key is to identify the pattern, master it and use it to thrive and lastly to create pattern that are paying handsome returns to you. We as big family at OBVS and PRNCOP in particular are engaged in inculcating such concepts to students so that they can succeed under any circumstances. I can clearly see the very breath, sweat; blood invested by Hon. Ravindraji Nikam and Hon. Shubhangitai Nikam in creating an environment for growth and mutual progress. This magazine will mirror the efforts taken by them along with all stakeholders. With this brief my great wishes to all team members, Kudos to all.

Let's Win together as we are destined to and most importantly determined to....



Mr. Rohit R. Nikam

Member

OBVS

MESSAGE FROM PRINCIPAL

We are happy to announce that we are going to publish annual magazine Avishkar 2023, a glimpse of all activities and developments performed in year. Although our Pharmacy institute is new one but the expertise and proficient backbone of our visionary leader Hon. Ravindraji Nikam lead us miles ahead. His expertise and experience adds an aroma to the process of delivering quality education.

Very much motivated staff is the strength of Prof. Ravindra Nikam College of Pharmacy, followed by aspiring students. Thanks to management that allows all sort of innovations, thoughts, creative instincts to be freely circulated, discussed and implemented.

Pharmacy is all about “done as written and written whatever done” with this ultimate thought we are crafting this magazine compiling all the instants we outlive to flourish a student centric atmosphere.

My best wishes to all contributors, committee members who worked very hard for the magazine Avishkar 2023. The blessings and guidance of our beloved chairman is with us for our bright future. God helps to those who works.....

All the best!.....



Dr. A. V. Patil
Principal,
**Prof. Ravindra Nikam College of
Pharmacy**

JOURNEY OF OBVS SANSTHA:

ONKAR BAHUUDDESHIYA VIKAS SANSTHA (OBVS) has been established by respected Prof. Ravindra Onkar Nikam sir in 2004 to improve technical skills in the students of rural area.

In 2013-14 By overcoming many hurdles Sanstha has started Nikam Institute of Technology (**Polytechnic**) in 15 acres of Green and Healthy environment. Nikam Institute of Technology (NIT) Become **first college in Maharashtra** who made 100% admissions in year of establishment 2013-14.

In 2014-15 Sanstha has Established **R. O. Nikam Junior College (Science) & Nikam Public School to provide a basic education.**

In 2016-17 Sanstha Established **Prof. Ravindra Nikam College of Pharmacy (D. Pharmacy)**

In 2018-19 Established **Prof. Ravindra Nikam college of Pharmacy (B. Pharmacy).**

Our thirst of education was not fulfilled yet, so we move ahead with **Private ITI, BCA and MCA in campus (2019-20).**

Now, in 2023-24 we transcend our vision to next level and started Nikam College of Pharmacy (B&D Pharmacy) at our campus to fulfill the global need of quality pharmacist



GLIMPSE OF ONKAR BAHUDDSHIYA VIKAS SANSTHA



एका स्वप्नाची दशकपूर्ती

ईसवी सन २०११ च्या जनगणनेनुसार धुळे जिल्ह्यातील महिलांची साक्षरता ६०% पेक्षा कमी होती. महाराष्ट्रासारख्या पुरोगामी राज्याच्या दृष्टीने हि बाब निश्चितच विचारणीय होती आणि त्याच वेळी प्रा. रविन्द्रजी निकम यांनी जनसामान्यांना, आपल्या होतकरू युवक युवतींना शिक्षित करत मुख्य प्रवाहात आणण्याचे एक स्वप्न पाहिले. या पवित्र कार्यासाठी एक अद्ययावत तसेच दर्जेदार शिक्षणाचा वसा घेतलेले शैक्षणिक संकुल उभारण्याचा विचार त्यांच्या मनात रुंजी घालू लागला आणि या विचाराला पुष्टी देत त्याला मूर्त रूप देण्याच्या प्रक्रियेत सौ. शुभांगी ताई निकम यांनी मोलाची भूमिका बजावली.

राजकारणाचा मागमूस ही नसलेल्या ओंकार बहुउद्देशीय विकास संस्थेने २०१३ साली अनेक अडथळे यशस्वी रित्या पार करत Nikam Institute of Technology (NIT) ची मुहूर्तमेढ रोवली. १५ एकर च्या विस्तीर्ण, परिसरात पसरलेल्या या महाविद्यालयाने महाराष्ट्रात आपल्या स्थापना वर्षातच १००% प्रवेश पूर्ण केल्याचा बहुमान पटकाविला, यावरून परिसरात सदर महाविद्यालयाची निकड स्पष्ट लक्षात येते. येणाऱ्या वर्षभरात करिअर च्या दृष्टीने प्राथमिक शिक्षणाचे महत्व ओळखून संस्थेने आर. ओ. निकम जुनिअर कॉलेज तसेच निकम पब्लिक स्कूल ची स्थापना केली

परिसराचे सखोल व अचूक सर्वेक्षण करत, तुलनेने सोप्या तसेच कमी कालावधीच्या अभ्यासक्रमाची उपयुक्तता ओळखून संस्थेने २०१६ साली प्रो. रविंद्र निकम कॉलेज ऑफ फार्मसी महाविद्यालय उभारत डिप्लोमा इन फार्मसी

(पदविका) चे शिक्षण प्रदान करण्यास सुरुवात केली. औषध निर्माण क्षेत्रातील बहुआयामी संधीचा विस्तार लक्षात घेता त्यांचा फायदा परिसरातील विद्यार्थ्यांना व्हावा या दृष्टीकोनातून २०१८ साली फार्मसीत पदवीचा अभ्यासक्रम जोडून घेतला.

एकाच छताखाली बहुआयामी शिक्षण उपलब्ध करत, विद्यार्थ्यांना विविध क्षेत्रातील रोजगार संधी मिळवून देण्याच्या उद्दिष्टाने तसेच **Multi-disciplinary** संशोधनाला हातभार लावण्याच्या प्रांजळ इच्छेने संस्थेने **ITI, BCA, MCA** असे अभ्यासक्रम यशस्वीरित्या सुरु केले.

आज या प्रवासाची दहा वर्ष पूर्ण झाली आहेत, संस्थेचे संस्थापक अध्यक्ष प्रा. रविन्दर्जी निकम व सचिव सौ. शुभांगी ताई निकम यांचा मूलतः शिक्षण क्षेत्रातील प्रदीर्घ अनुभव, अभिनव शिक्षण प्रदान करण्यातील हातोटी तसेच शिक्षण, अभिसरण या अवधारणांचा दांडगा अभ्यास याचा साचेबद्ध परिणाम संस्थेच्या एकूण वाटचालीवर दिसून येतो. या दरम्यान हजारो विद्यार्थी या महाविद्यालयातून शिक्षण घेऊन बाहेर पडली आहेत, पडतायेत. ती आज यशस्वीरित्या मार्गक्रमण करीत आहेत. विद्यार्थ्यांच्या सर्वांगीण विकासासाठी संपूर्ण संस्था अहोरात्र झिझत आहे.

शिक्षण ही उत्क्रांती प्रमाणे निरंतर चालणारी प्रक्रिया आहे, विद्यार्थी हा केवळ वर्गातून न शिकता त्याच्या वातावरणातून बरेच काही शिकतो, यास्तव विद्यार्थी केंद्रबिंदू मानून एक सकारात्मक वातावरण निर्माण करण्याचा व ते निरंतर प्रक्षेपित करण्याचा संस्थेचा मानस आहे, त्याबद्दल सर्व शिक्षकवृंद, प्राचार्य आणि सर्वात महत्वाचे संस्थेचे सर्वेसर्वा कटीबद्ध आहेत. दर्जेदार शिक्षण प्रदान करण्याच्या या महान स्वप्नाची शतकपूर्ती होवो याच या दिवशी शुभेच्छा !

**DIGNITARIES
VISITED
TO COLLEGE**



Ricognition of social Work by Hon. Secretary Mrs. Shubhangi R. Nikam by Nisarg Mitra Samiti



Felicitation of Ex MLA Hon. Mr. Sudhir Tambe



Felicitation of Ex MLA Hon. Mr. Sharad Patil



Hon.Mrs. Ashwini Patil President of ZP Dhule.



Hon. Mrs. Pratibhatai Chaudhari Mayor of MNP Dhule.



Dr. H.S. Mahajan , Professor R.C. Patel institute of pharmaceutical education and research, Shirpur



N. N. Inamdar, Professor, Nagpur College of Pharmacy online lecture series



Dr. A. S. Dhake, Principal at SMBT College, Nasik



Dr. R. D. Wagh, Principal A.R.A. college of Pharmacy, Nagaon

THE OATH OF PHARMACIST

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 endeavor 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 my 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 organizations.

While I continue to keep this oath un-violated, 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!

PROF. RAVINDRA NIKAM COLLEGE OF PHARMACY (D & B PHARMACY)

D PHARMACY



B PHARMACY



VISION MISSION GOALS:

MISSION :

- To Produce self-motivated and self-reliant young pharmacists catering to the needs of industry, Academia and Research.
- To create a center of excellence for R&D in the field of pharmaceutical science and Technology with focus on Industry – Academia interaction and co-operation at National and International level.
- To interlink Pharmaceutical Sciences with Biological/Life Sciences and Management Education. To Provide Life Long Learning opportunities in Pharm Sciences.

VISION :

- To empower our students to substantially contribute towards the social well-being.
- To provide them facilities with guidance and encourage them to become globally competent Pharmacists.
- To Kindle students to synchronize with the latest global trends in Pharmacy education and research.

GOALS :

- Promoting an excellence-driven academic culture that in stills knowledge and advances understanding of the biomedical, pharmaceutical, social/ behavioural / administrative, and clinical sciences.
- Providing a Christ-centered environment that focuses on the intellectual, spiritual, and moral development of students in committing themselves to the service and needs of society.
- Developing pharmacy students as practitioners who are people-focused, equipped to provide optimal care, in an inter professional environment, based on evidence and best practice standards, and
- Supporting an academic environment that fosters the future-directed growth of students and faculty as it relates to education, practice, research, and scholarship initiatives.

Where is tomorrow?

Before understanding the title of article, it is much important to get the situation from where it arises. According to Yuval Noah Harari man was domesticated by wheat, in consequence of wheat domesticated by man. Human history shifted from caveman to a civilization that was bound with different factors like survival. However, the definition and context of survival keep changing with time. Initially just like other animals for human's day to day struggle was for food and saving own life. Nature was abundant as usual in providing resources. But scenario keep changing and right now survival means gathering enough resources that are sufficient for coming 10 generations. This rat race results in exploitation of abundant nature to extent that it is now difficult to survive.

So, when we start to think in more broad perspective where all this will lead to us all as society; the answer is not optimistic and remembering the pleasing and cute faces of our next generations it is realised that we need to do something to fix this. Writing this article in Magazine Avishkar 2023 is one of the tiny steps taken to be a part of that change which is most needed.

coming back to, most important question in front of human civilization where will be tomorrow, and it seems that definitely tomorrow will not ask for intelligence but it will favour conscience. Plastic is great example of this analogy. It was great discovery of century with characteristics as light weight, durable, flexible, water resistant, cheap but its indiscriminate use makes it contempt instead of blessing. Future requires a whole new thought process that will be channelized in shifting the collective consciousness from money and power to blissfulness and happiness. Where will the world find that thought process? of course, in our ancient wisdom. The treasure we are having as antique literature is much underestimated and it need to be pronounced and made available to humanity in its optimum, usable form.

I am not suggesting that everyone will leave a lucrative career and moved to Himalay, but there is serious and definite need of initiating journey initially it must be inwards and later on its implications ought to be visible externally as life changing concepts. It's not about compromising life style but creating an awareness at mass level to accept these concepts more enthusiastically and gracefully. Like extravagant actor Manoj Bajpai said his grandparents skipped their dinners, when he started to follow same for medical reasons, he was laughed by his fellow colleague but when he said he was doing interments fasting, he was appreciated. Hence we need to improve acceptance of our ancient concepts.

Students do possess a great responsibility on their shoulders as hands of future belongs to them. There is strict need of entrepreneurship but eco-friendly ways to tackle it are must. There is requirement of emerging economy but compromising ethics for that sake is not welcome any more! (Otherwise products like carbonated drinks and food rich in preservatives causing cancer will not be designed and sold)

We must proactively change the scenario otherwise it will be changed by ultimate force nature without any mercy! Corona have already given memorandum to whole humanity. We need to think over it and act with utmost discipline. It is very essential to act without excuses of what happens by me alone. Its only you who matters!

Tomorrow is safe only if it is seen with wisdom of our yesterday, we are fortunate we had great yesterday!

Written By: Dr. J. J. Lamale

Associate Professor
Department of Pharmacognosy

Serendipity in Pharmaceuticals: Unveiling the Remarkable Stories Behind Life-Changing Drugs

Science is a realm of curiosity, experimentation, and unexpected discoveries. Throughout history, many groundbreaking advancements have occurred by chance, leading to the development of drugs that have revolutionized medicine and saved countless lives. Serendipity, derived from the ancient Persian fairy tale "The Three Princes of Serendip," encapsulates the essence of discovering something valuable or insightful while actively seeking something entirely different. Serendipity is the luck some people have in finding or creating interesting or valuable things by chance or an aptitude for making desirable discoveries by accident. It's the accidental observation that yields results beyond the scope of the original pursuit. Much like an uncharted path revealing hidden treasures, serendipity often manifests in the laboratory as a eureka moment that alters the trajectory of research. In the field of drug discovery, serendipity has played a major role in the development of many life-changing medications. These stories of serendipity are an evidence to the unpredictable nature of scientific progress. In this article, we explore into the mesmerizing stories behind drugs that were stumbled upon serendipitously, shaping the development of modern healthcare.

1. Penicillin: The Mold that Reshaped Medicine: In 1928, Alexander Fleming, a Scottish bacteriologist, was working at St. Mary's Hospital in London. He had returned from a vacation and was cleaning up his lab when he noticed something unusual on one of his petri dishes. The dish contained *Staphylococcus* bacteria, which can cause boils, pneumonia, and other infections. However, there was a clear zone around a mold growing on the dish where the bacteria had not grown.

Fleming realized that the mold, *Penicillium notatum*, was producing a substance that was killing the bacteria. He named this substance penicillin. Fleming published his findings in 1929, but at the time, there was little interest in his work. In 1938, Howard Florey, a pathologist at Oxford University, read Fleming's paper and became interested in the potential of penicillin. Florey teamed up with Ernst Chain, a biochemist, and Norman Heatley, a chemical engineer, to develop a way to produce penicillin in large quantities. After several years of research, Florey and his team were able to produce enough penicillin to conduct clinical trials. The trials were a success, and penicillin was soon used to treat soldiers wounded in World War II. Prior to the war, bacterial infections were a major cause of death and disability. Soldiers wounded in battle were especially vulnerable to infection, and many died from diseases like sepsis and gangrene. Penicillin was a miracle drug that could cure these infections, and it had a major impact on the war effort.

Penicillin is a wonder drug that has saved countless lives. It is still used to treat a wide variety of bacterial infections, including pneumonia, meningitis, and syphilis. Penicillin is also used to prevent infections in people who have surgery or other medical procedures. The discovery of penicillin is a classic example of serendipity. Fleming did not set out to find a new antibiotic, but he was open to unexpected findings and took advantage of a chance event. His discovery has had a profound impact on the world, and it is one of the most important medical discoveries of all time.

2. Insulin: A Sweet Surprise for Diabetes: Insulin is a hormone that helps the body use glucose for energy. People with diabetes do not produce enough insulin or their bodies do not use insulin effectively. This can lead to high blood sugar levels, which can cause serious health problems. The story of insulin begins in 1921, when Frederick Banting and Charles Best, two young scientists at the University of Toronto, were working on a way to treat diabetes. They were inspired by the work of a Polish scientist named Oskar Minkowski, who had shown that removing the pancreas from dogs caused them to develop diabetes.

Banting and Best hypothesized that the pancreas produced a substance that could lower blood sugar levels. They extracted pancreatic tissue from dogs and injected it into other dogs with diabetes. The injected dogs showed a significant improvement in their blood sugar levels.

Banting and Best named the substance they had extracted insulin. They continued to work on purifying and developing insulin, and in 1922, they gave the first successful injection of insulin to a 14-year-old boy with diabetes. The boy's name was Leonard Thompson, and he lived for 14 more years thanks to insulin. The discovery of insulin was a major breakthrough in the treatment of diabetes. It saved the lives of millions of people and changed the way diabetes is treated. In the years since the discovery of insulin, scientists have learned a lot about how it works and how to make it more effective. Insulin is now available in a variety of forms, including injections, inhalers, and pills. There are also new ways to deliver insulin, such as insulin pumps.

Despite these advances, diabetes is still a serious disease. There is still much that we do not know about the disease, and there is still more work to be done to find a cure. The story of insulin is a story of scientific discovery, medical innovation, and human compassion. It is a story of how the work of a few dedicated scientists has saved the lives of millions of people.

3. LSD: An Unexpected Journey into the Psyche: Back in 1943, there was a chemist named Albert Hofmann who was working on something called ergot alkaloids. Now, that might sound like a complicated term, but basically, he was trying to understand certain chemicals found in a type of fungus. Little did he know that his work would lead to one of the most mind-bending discoveries in the world of science. One day, while he was working in his lab, Hofmann accidentally got a tiny bit of a chemical called lysergic acid diethylamide, or LSD, on his skin. He didn't mean to do it – it was a complete accident! But what happened next was even more surprising. He started feeling really strange, like his thoughts were taking a wild ride and colors were dancing all around him. It was like his mind had decided to go on an unexpected adventure. He described his experience in his laboratory notebook:

"I had the feeling of being outside of my body and observing myself from above. I felt detached from the external world, and my thoughts were racing. I also had a strong sense of euphoria and well-being."

Hofmann's experience with LSD was the first recorded case of an LSD trip. He continued to study the drug and its effects, and he published his findings in a scientific paper in 1947. LSD quickly became a

popular research tool among psychologists and psychiatrists. They used it to study the nature of consciousness and to treat a variety of mental disorders.

Albert Hofmann's accidental encounter with LSD changed how we understand our minds and showed us that there's a lot more to our thoughts and feelings than meets the eye. It's a reminder that even in the most unexpected moments, there can be a whole world of discovery waiting to be explored.

4. Benzodiazepines: Unveiling a Calming Revolution: The story of benzodiazepines is a one of prime example of serendipity, where a chance event while cleaning a laboratory test tube led to the creation of a class of drugs that would change the way we treat anxiety and related disorders. Benzodiazepines, often referred to as "benzos," are a group of medications known for their calming and sedative effects on the nervous system. But the origins of these drugs are rooted in a completely different context.

The story begins in the 1950s, with Swiss chemist Leo Sternbach working at Hoffmann-La Roche. Sternbach was conducting experiments aimed at creating new medicines, focusing on treating stomach problems and muscle spasms (tranquilizer). One day, while cleaning a laboratory test tube used in one of his experiments, a fortunate accident occurred.

As Sternbach was washing the test tube, he noticed that a residue from a previously conducted experiment had settled at the bottom of test tube. Interested, he decided to investigate further. He extracted the residue and began testing its properties. To his surprise, he found that this accidental residue had an unexpected effect on the central nervous system – it had a calming and anxiety-reducing impact.

Recognizing the potential significance of this discovery, Sternbach continued his research. In 1955, he successfully synthesized the compound and named it chlordiazepoxide. This marked the birth of the first benzodiazepine. The story doesn't end there. Sternbach's subsequent research efforts led to the discovery of diazepam, known as Valium, in 1963. Valium became one of the most widely prescribed drugs of its time, used to alleviate anxiety, muscle spasms, and even as a preoperative sedative.

The discovery of benzodiazepines represented a significant leap forward in treating anxiety-related conditions. What began as an accidental encounter while cleaning a test tube paved the way for a new era in medicine. Benzodiazepines provided a safer alternative to previously used medications and improved the lives of countless individuals struggling with anxiety and related disorders.

5. Warfarin: From Rodent Pest to Clot Preventer: In the early 1920s, a team of scientists at the University of Wisconsin were working on developing a new rodenticide. They were testing a compound called dicoumarol, which was derived from spoiled sweet clover. They found that dicoumarol was effective at killing rats, but it also caused some of the rats to bleed. The scientists investigated this further and found that dicoumarol interfered with the production of vitamin K, which is essential for blood clotting. This led to the development of warfarin, which is a synthetic version of dicoumarol that is more potent and has fewer side effects. The discovery of warfarin was a serendipitous event. The scientists were not originally looking for a drug to prevent blood clots, but they were able to capitalize on the unexpected finding that dicoumarol had anticoagulant properties. This revelation was a game-changer. The role of warfarin shifted dramatically from being a mere rodent poison to becoming a potential solution for preventing harmful blood clots in humans. Blood clots can lead to dangerous conditions like strokes and deep vein thrombosis, so finding a way to control them was a significant breakthrough. Warfarin was repurposed as an anticoagulant, a substance that helps prevent blood from

clotting too much. This made it a crucial weapon against life-threatening conditions caused by excessive blood clotting. People who were at risk of stroke or those who had undergone certain medical procedures now had a way to lower their chances of dangerous blood clot formation. The story of warfarin reminds us that science is full of surprises. What started as a quest to tackle rodent problems transformed into a powerful tool for safeguarding human health. This journey from pest control to preventing life-threatening blood clots showcases the unexpected twists and turns that scientific discovery can take. It serves as a testament to the ingenuity of scientists who can uncover hidden treasures even in the most unexpected places, ultimately leading to innovations that shape the course of medicine and improve countless lives.

6. Chloroquine: A Malaria Miracle: The discovery of chloroquine as an antimalarial drug was a serendipitous event. It was discovered by soldiers during World War II who were stationed in malaria-endemic regions. During the war, soldiers faced not only the challenges of battle but also the lurking danger of malaria, a disease transmitted by mosquitoes that could debilitate and even claim lives. To protect themselves, soldiers often relied on quinine, a compound derived from the bark of certain trees, which had been used for centuries as a remedy against malaria. However, quinine supplies were limited, and the demands of wartime increased the urgency to find alternatives. This need for a more accessible and effective solution stimulated researchers to explore synthetic compounds that might mimic the protective effects of quinine. A team of scientists at the Bayer company in Germany were working on a new drug to treat malaria. They were developing a drug that was similar to quinine, which is a natural antimalarial drug. The drug they developed was called chloroquine which is a synthetic compound that was initially developed as a treatment for malaria. As soldiers took synthetic chloroquine to prevent malaria, they noticed something remarkable – the incidence of the disease significantly decreased among those who took the compound. This unexpected outcome was a breakthrough. Chloroquine offered protection against malaria similar to that of quinine-rich bark, but with the added advantages of being more readily available and easier to administer. This serendipitous discovery marked a watershed moment in the battle against malaria. Chloroquine became a cornerstone in the arsenal against this devastating disease. It provided a more accessible and efficient means of prevention, helping to safeguard the health of soldiers and populations in malaria-endemic regions. Chloroquine's accidental emergence as an effective antimalarial not only saved lives during the war but also laid the foundation for future malaria control efforts. Its success paved the way for further research into antimalarial medications and catalyzed a broader understanding of how synthetic compounds could be harnessed to combat this global health challenge. The discovery of chloroquine is a testament to the power of science and the importance of serendipity. It is a reminder that sometimes the best discoveries are made by accident.

Iqrar Ahmad Ansari

Assistant Professor

Department of Pharmaceutical Chemistry

CARRIER AFTER B. PHARMACY AND D. PHARMACY:



HIGHER EDUCATION AFTER B. PHARMACY:

- ✓ M.Pharmacy (More Than 20 Subjects In India)
- ✓ Mba
- ✓ Pharm D.
- ✓ Ms (Abroad)
- ✓ Post Graduate Diploma In Packaging Technology

SHORT TERM COURSES AFTER B. PHARMACY:

- ✓ Clinical Research
- ✓ Pharmacovigilance
- ✓ Medical / Drug Coding
- ✓ Drug Regulatory Affairs
- ✓ Medical transcription

KEY FEATURES OF THE COLLEGE:

- Personalized focus on the students
- All around development of the students through extra-curricular activities
- Special emphasis on GPAT preparation of students
- Sports facilities for students which ensures mental and physical integrity of students
- We encourage and sensitize students on social issues
- Digitally advanced learning through e-library and classrooms
- We train the students not only to become professional but a good citizens
- Transport facility
- Personality development
- Advanced courses for final year students like drug coding....

Job Placements:

Batch- 2018-2022

Sr. No.	Name of Student	Company	Designation
1.	Ahire Deepak D.	Centaur Pharmaceutical (Pediatrician Division Dhule)	Medical Representative
2.	Barse Sagar Valmik	Raptakus (Pedia,Edikos)	Medical Representative
3.	Bhamare Shantanu M	Pfizer Ltd. Goa	Qc officer
4.	Borase Kartik Ashok	Fourrt's India (Diabeto Division Pune Region)	Medical Representative
5.	Borase Kiran Vasant	west coast Pharmaceutical Ahmedabad	IPQA officer
6.	Borse Bhushan Hemant	Excellence Clinical Research, Vadodara	Clinical Research Coordinator
7.	Borse Vaishnavi	*Ajanta Pharma Aurangabad	QA Officer
8.	Chaudhari Bhavika S.	Atos Syntel, Pune	KPO Officer (corrected claims processing)
9.	Devle Mangesh B.	Alembic Pharmaceutical Vadodara	Packing Officer
10.	Gulam Rasool Abdul Q.	Delvin Formulations. (Gastro Division Mumbai)	Kcrm (Manager)
11.	Hire Shatabdi Nimba	TCS, Pune.	Pharmacovigilance
12.	Mahajan Gaurav Shivaji	CLIN finite solutions, Hyderabad	Clinical Trial Associate
13.	Pagare Pratik Kailas	Fresenius kabi	Production assistant
14.	Patil Chittaranjan Lotan	Ajanta pharma, Dahej	production officer
15.	Patil Gaurav Sunil	Jenburkt Pharmaceutical (HQ: - Pune-1)	Medical Representative
16.	Patil Jayashri Sanjay	Global Healthcare, Vadodara.	Certified Medical Coder.
17.	Patil Praniket V.	Company- MEDICO REMEDIE LIMITED, PALGHAR	PRODUCTION OFFICER
18.	Patil Yatish Gorakh	Raptakos Brett & co ltd (HQ - Dhule)	Medical Representative
19.	Salunkhe Harshal R.	Mylan Laboratories Sinnar, Nashik	QA (Documentation) Apprentice
20.	Shewale Akshay Yogesh	Bluwell Pharma Dhule Hq	Medical Representative
21.	Shirsath Shubhangi S	Atos Syntel, Pune	KPO officer
22.	Sonawane Bharati Pandit	Episource Pvt Ltd Mumbai	Medical Coder
23.	Wagh Manasi Sharad	Accuprec research lab pvt Ltd Ahmedabad	Research Assistant (QAU
24.	Wagh Pravin Yuvraj	Ajanta Pharma, Dahej	Assistant IPQA Officer
25.	<u>Naik Radha Deepak</u>	Global Healthcare, Vadodara.	Medical Coder
26.	Suryawanshi Sapna P.	Pharmarack Technology Pune	Quality Analyst /Executive
27.	<u>Waghalkar Yogesh G.</u>	iFedora Services Pvt Ltd (U.S. Health Care)	Executive
28.	<u>Wani Prashant Sanjay</u>	Intas Pharma (Division Cardio Diabetic Nashik Hq)	Medical Representative

Batch- 2019-2023

Sr. No.	Name Of Student	Company	Designation
1.	Hemant Shirsath	Sun Pharma	Medical Representative
2.	Patil Pushparaj R	Advantmed Gandhinagar - Gujarat	Medical Coder
3.	Sanap Kaveri Uttamrao	Advantmed Gandhinagar – Gujarat	Medical Coder
4.	Shimpi Gitanjalee C	Advantmed Gandhinagar - Gujarat	Medical Coder
5.	Shinde Akshay Manoj	Rims Bizzserve Private Limited	Business Development Executive



Patil Pushparaj R.



Sanap Kaveri U.



Shinde Akshay M.



Shimpi Gitanjalee C.

STUDENTS ACHIEVEMENTS:

GPAT QUALIFIED STUDENTS:



Ashish Deshmukh



Yogesh Vasave



Komal Salunkhe



Dhananjay Patil



Hiten Nikam



Mayur Desale

Along with above students many students secured appreciable score and move ahead for further higher education in reputed colleges.

Topper students:

B. Pharmacy:

First Year		
Rank	Name of students	Score
1	Nanvar Jyotiram Nana	72.41
2	Girase Aditya Shailendrasingh	72.12
3	More Rohit Ratan	71.11



Nanvar Jyotiram N.



Girase Aditya S.



More Rohit R.

Second Year		
Rank	Name of students	Score
1	Patil Nitin Kailas	75.00
2	Patil Mithilesh Mahendra	70.55
3	Kanade Shraddha Ravindra	68.88



Patil Nitin K.



Patil Mihilesh M.



Kanade Shraddha R.

Third Year		
Rank	Name of students	Score
1	Patil Lalit	83.3
2	Mali Mamta	81.81
3	Desale Yash	81.47



Patil Lalit



Mali Mamta.



Desale Yash

Final Year		
Rank	Name of students	Score
1	Kaveri Sanap	82.24
2	Sukeshni Khairnar	80.93
3	Pushparaj Patil	80.62



Kaveri Sanap




Sukeshni Khairnar




Pushparaj Patil

D. Pharmacy:


First Year		
Rank	Name of students	Score
1	Rokade Sarika Babulal	72.40
2	Bagwan Abuzar Iqbal Khan	63.40
3	Suroshe Bholaram P.	62.10



Rokade Sarika B.




Bagwan Abuzar I. Khan




Suroshe
Bholaram P.


Second Year		
Rank	Name of students	Score
1	Patil Premraj Sarjerao	76.18
2	Ahire Sonali Dilip	70.46
3	Borse Sanjana N	69.00



Patil Premraj S.



Ahire Sonali D.



Borse Sanjana N.

Faculty Profile:

Sr. No.	Name Faculty	Expe. (years)	Qualification	Article Published	conference attended	Books / Chapters Published	Patents received
1.	Dr. A. V. Patil (Principal, PRNCOP, Gondur)	26	Ph.D.	22	41	3	
2.	Dr. Jasvant J. Lamale	13	Ph.D.	8	13	1	1
3.	Dr. Gokul Adhar Khairnar	13	Ph.D.	14	-	-	05
4.	Dr. Rajendra H. Dhande	12	Ph.D.	2	5	-	-
5.	Mr. Chandrakant P. Suryawanshi	12	Ph.D. (pursuing)	16	5	5	-
6.	Mr. Amit P Sinhal	13	Ph.D. (pursuing)	8	3	3	
7.	Namita Ramsing Jadhav	14	Ph.D. (pursuing)	8	10	3	
8.	Mr. Dipak S. Sonawane	15	M. Pharm	3	5	-	-
9.	Mr. Atish A. Salunkhe	7	Ph.D. (pursuing)	0	7	5	-
10.	Mr. Ashutosh Ashok Patil	6	Ph.D. (pursuing)	5	9	1	-
11.	Mrs. Rupali V. Khankari	5	Ph.D. (pursuing)	3	1	-	-
12.	Mrs. Harshali Sanjay Jadhav	5	Ph.D. (pursuing)		3		
13.	Miss. Sneha M. Umale	5	Ph.D. (pursuing)	3	1		
14.	Mr. Nathani Zeeshan Munaf	5	Ph.D. (pursuing)		1	1	1
15.	Mr. Jitendra Devchand More	5	Ph.D. (pursuing)	15	1	3	
16.	Mr. Lokesh Ashok Gurav	5	Ph.D. (pursuing)		2		
17.	Mr. Iqrar Ahmad A.	5	Ph.D. (pursuing)	98	10	2	
18.	Mr. Shubham S. Thakare	5	M. Pharm				
19.	Prof. Sandip Sharad Ravandale	5	Ph.D. (pursuing)		6		
20.	Mrs. Swati R. Borase	3	Ph.D. (pursuing)		3		
21.	Mr. Salman Abdul Mobin	3	Ph.D. (pursuing)	1	1		
22.	Mrs. Vaidehi Patil	3	M. Pharm				
23.	Miss. Akshata Sanjay Patil	2	Ph.D. (pursuing)	2	5		
24.	Mrs. Shubhangi R. Sonawane	1	Ph.D. (pursuing)		3	1	
25.	Mr. Kishan Ashok Zodage	1	M. Pharm		2		
26.	Ms. Pradnya Rajesh Walde	2	M. Pharm				
27.	Miss. Tejaswini Ravindra Thanekar	2	M. Pharm	2	2		
28.	Miss. Rashmi Bhartiya	2	M. Pharm	2	7		

STAFF ACHIEVEMENTS:

(Poster of prof. Suryawanshi c.p got selected for district level to university level competition at K.B.C.N.M.U., Jalgaon organized ‘Avishkar 2023’)

(Poster of prof. Suryawanshi c.p got selected from univesity level to first round of state level competetion at K.B.C.N.M.U., Jalgaon organized ‘Avishkar 2023’)



“YOUNG PHARMA TALENT AWARD” given to Mrs. Sonawane Shubhangi R. by MedGrids at HealthCopeia South Asia Summit.

Second Prize In State Level Poster Presentation:

A State level poster presentation competition was organized by DCS’s A.R. A. College Of Pharmacy on the occasion of World Pharmacist Day. Our Students won a second prize in competition under the guidance of Mr. C.P. Suryawanshi.



EVENTS:



1. HAR GHAR TIRANGA

We celebrated the event Har Ghar Tiranga Mission with the initiative and motivation of Hon. Prime minister Narendra Modi. For celebration of the event Mr. Aakash, radio journalist from My FM was present.

• CELEBRATION OF RAKSHABANDHAN AT POLICE STATION

Our students celebrated Raksha bandhan festival at Eastern Police Station Dhule to show our gratitude towards the efforts of Maharashtra Police Dept.



• FELICITATION OF FORMER SOLDIERS:

Felicitation of the former soldiers were done on the occasion of 75 Independence Day in presence of Member of parliament Dr. Subhash Bhamare and Hon. Chairman Prof. Ravindra O. Nikam.



- **PARTICIPATION IN RALLY :-**

Rally Organized by rotary club of Dhule, we presented the tableau of Mars Mission and Covid Vaccine received third Prize for the same in presence of hon. Member of Parliament Dr. Subhash bhamare.



- **GANESH CHATURTHI**

We celebrated Lord Ganesh Chaturthi Festival in presence of various guests to improve the social bonding and spiritual health in the campus.



- **GUEST LECTURE**

Mr. Amol Joshi delivered a Guest Lecture on Clinical Research



- **SELECTION OF STUDENTS IN STATE LEVEL BASKETBALL COMPETITION:**

Our students were selected in the Maharashtra state basketball team under the esteemed guidance of Mr. Vijay V. Patil.



- **CELEBRATION OF PHARMACIST DAY :**

Our institute celebrated pharmacist day at Civil Hospital (Bhauasaheb Hire Medical College, Dhule). We had make peoples aware regarding maintaining health, Importance of regular exercise, good and bad food habits.



- **GRAPPLING COMPETITION:**

Our college student won third prize in grappling competition in presence of hon. Chairman Mr. R.O. Nikam and Hon. MLA Mr. Kunal Patil under the guidance of Mr. Vijay V. Patil.



- **TWO DAYS' WORKSHOP ON SOFT SKILL DEVELOPMENT:**

We had organized a workshop on the topic “Pharma job opportunities and job oriented soft skill development”. Students were guided by Dr. K. S. Salunkhe (Principal at Sanjivani College of pharmaceutical education and research, Kopargaon, BOS of S.P. Pune University, Pune) and speakers from Beginners trainer, Pune. That was a interactive session students participated enthusiastically in that discussion.



- **GRAPPLING COMPETITION:**

Students of PRNCOP participated in the Grappling competition and won different prizes at state level under the guidance of Mr. Vijay V. Patil.



- **PARENTS MEET:**

We organized parents meet in order to know their problems and to discuss solutions on the same. Also discussed on the suggestions of parents from college for student development. We received their feedback on the current development of college.



- **CAMPUS INTERVIEW:**

PRNCOP organized the CAMPUS INTERVIEW for job placement of students. The dignitaries (Mr. Deepak Patil, Mr. Prashant Patil) from different pharma companies like Scion Pharma Pvt. Ltd. Kiyaan Pharma Pvt. were present to select the students through interview.



- **INDUSTRIAL VISIT AT AJMERA HERBAL PVT. LTD. AND MCW HEALTHCARE PVT. LTD.**

Students visited the Ajmera Herbal Pvt. Ltd. And MCW Healthcare Pvt. Ltd in order to understand the work of pharmaceutical companies and as a part of their curriculum.



- **EDUCATIONAL VISIT AT MAHATMA PHULE KRISHI VIDTAPEETH, RAHURI.**

Students visited the Mahatma Phule Krishi Vidtapeeth, Rahuri in order to understand the work of pharmaceutical companies and as a part of their curriculum.



- **HANDS ON TRAINING AT SANJIVANI COLLEGE OF PHARMACY, KOPARGAON.**

Students visited at Sanjivani College of Pharmacy, Kopargaon for Hands on training under the guidance of Mr. C. P. Suryawanshi and Z. M. Nathani.



- **NSS:**

Health Check Up Camp: KBC NMU NSS CAMP 2023-2024 (BMI checkup 1st Day) in presence of Hon. Prof. R. O. Nikam Saheb, Principal, others NSS officers



- **INDUCTION PROGRAM:**

Induction Training Programmed for First Year B Pharmacy



- **INTERCOLLEGIATE MINIGOLF COMPETITION:**

Esteemed guidance of Mr. Vijay V. Patil to B-pharmacy and NIT students.



- **TRIP AT SHIRDI:**

T.Y.B Pharmacy Trip Visit at Shirdi and Mahatma Phule Krishi Vidtapeeth, Rahuri & Sanjivani College of Pharmacy, Ahmednagar, Maharashtra



- **GUEST LECTURE**

On carrier guidance by Dr. M. G. Kalaskar Associate Prof. R. C. Patel Institute, Shirpur



- **AINBALL TRAINING CAMP AND COMPETITION:**

Our students were selected in the Maharashtra state Ainlineball team under the esteemed guidance of Mr. Vijay V. Patil.



- **SHIVJAYANTI:**

“Shivaji Maharaja Janma Mahotsav” Prof. Ravindra Nikam Saheb and Faculty members



- **YUVATI SABHA (SELF DEPENDENT WOMEN MISSION):**

In presence of Hon. Secretary Mrs. Shubhangi R. Nikam, Principal, Women Police head constable and others faculty members.



- **MINIGOLF COMPETITION :**

Runner up prize for girls and boys team.



- **ANNUAL PRIZE DISTRIBUTION:**

Mayor of Dhule Mrs. Pratibha Chaudhari, President of Dhule Z.P. Mrs. Ashwini Tai Patil, were present in the annual prize distribution as chief guest to motivate the students for better carrier.



- **MAHARASHTRA DAY:**

Principal Sagar Jadhav, Principal Aanant Wagh, Principal Nitesh Badgujar, Prof. Amit Sinhal, Prof. C. P. Suryawanshi, Prof. Namita Jadhav, Prof. Ganesh Choudhari, Prof. Pranali Choudhari, Prof. Shubham Thakare, Seniors staff, others staff



GPAT CELL

Our faculties are taking continuous efforts to improve the performance of the students in GPAT exam. We organize guest lectures of various expert persons form the field. We develop students mind by taking regular practice test and lectures.

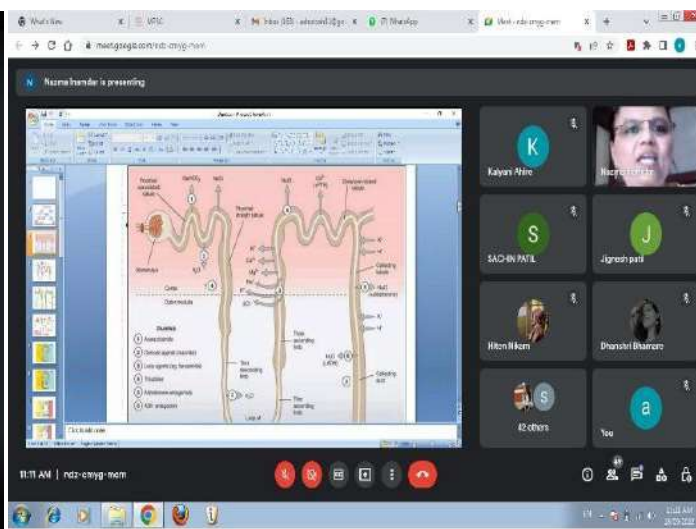
1. N. N. Inamdar, Professor, Nagpur College of Pharmacy online lecture series :



2. Dr. A. S. Dhake, Principal at SMBT College, Nasik:



3. Mrs. N. N. Inamdar, Professor, Nagpur College of Pharmacy:



4) Sachin Jadhav: G-PAT & NIPER Guide



KAARWA - Annual Function:





Artistic work by Students

संदर्भ:स्वराज्य -छत्रपतींच्या रयतेला समर्पित!



स्वराज्य या एका संकल्पनेतूनच महाराजांनी सुरुवात केली होती. महाराष्ट्राच्या मातीत, सहयाद्रीच्या दरीत एक अनंत विचाराची ज्योत म्हणजे स्वराज्य. 'स्वराज्य' या पुस्तकात स्वतःची क्षमता, ध्येय, विचारकौशल्य अशा अनेक गुणांचे विश्लेषण केले आहे. दोषांचे निर्मूलन आणि गुणक्षमतांचे संवर्ध करून स्वराज्याच्या दिशा देणार्या गोष्टींचे महत्व मनावर वारंवार ठसावे आणि स्वराज्यातील मावळे अन्यायविरुद्ध लढण्यास सज्ज व्हावे याचे विवेचन केले आहे.

महाराष्ट्राच्या रयतेच्या मनात त्यांनी अधिराज्य गाजवले. अश्या छत्रपती शिवरायांना कधीही विसरता येणार नाही. त्यांच्या शौर्याच्या गाथा येणार्या प्रत्येक पिढीला मोठ्या अभिमानाने सांगण्यात येतील. आजपर्यंतच्या इतिहासाकडे एकाग्र चिंताने पाहिले तर लक्षात येईल की जेवढे महापुरुष नावारूपाला आले त्या सगळ्यांच्या जीवनात एका गोष्टीमुळे साम्य आढळते ती गोष्ट म्हणजे आव्हान स्वीकारून परिस्थितीचा सामना करणे जय-पराजय नंतरचा भाग. तुम्हाला अन्यायविरुद्ध राग हा आलाच पाहिजे, तेच तर जिवंतपणाचे लक्षण आहे, महाराजांच्या विचारांचा आदर्श सोबत घेऊन संघर्ष करावा, तुमचा विजय नियतीला मान्य करावाच लागेल. छत्रपती शिवाजी महाराजांचे नाव ठाऊक नाही असा एक मराठी माणूस आढळेल काय? शिवाजी महाराजांच्या अदभुत चरित्र जाणून घ्यायची ओढ

लहानथोर सर्वांनाच पडते. पण आता तर छत्रपती शिवाजी महाराज यांच्या बदलला इतिहास वगळत ब्रिटिश आणि मुघल यांचा इतिहास शिकवला जात आहे. योग्य ज्ञान ऐवजी काळोख पसरवणारे विचार चिमुकल्यांच्या मनात रुजवले जात आहे.

हेच होत का, महाराजांचे स्वराज्य?

येणाऱ्या-जाणाऱ्या महिलांची छेड काढली जाते. आज जर अशी अवस्था असेल तर पुढे काय होणार? तसे बघितले तर एका दृष्टीने जीवन दिवसेंदिवस जास्त भीषण व अधिक असह्य होत चालले आहे. अनेक शुरवीरांनी स्वराज्याचे सुराज्य बनवताना स्वःताच्या प्राणाचा विचार देखिल केला नाही, व या पावन भूमीवर आपल्या प्राणाची पर्वा न करता जनहितासाठी लढले. आता ध्यास आहे तो स्वराज्याचे सुराज्य करण्याचा; पण दुदैवाने अनुभव मात्र काहीसा वेगळा येत आहे. नित्य नव्या अडचणी उभ्या राहत आहेत पण स्वराज्याचे सुराज्य होण्याऐवजी या आपल्या प्रिय मातृभूमीची पुनश्च फाळणी तर होणार नाही ना अशी भीती वाटू लागली आहे. भेदभाव करणे अशी आजच्या या देशाची भयावह स्थिती झाली आहे. या फुटीरतेच्या वाढीच्या मागे अनेक कारणे आहेत. त्यापैकी सर्वात प्रभावी कारण म्हणजे "धर्म". स्वराज्याचे सुराज्य बनवायचे असेल तर हा आंधळा धर्मभिमान बाजूला सारला पाहिजे. तसे बघितले तर सर्व मुलतत्वे देखिल समान आहेत. कोणताही धर्म मानवतेचा अपमान करण्याची शिकवण देत नाही. म्हणूनच सर्वांनी मनोमनी एकच धर्म स्विकारावा व तो म्हणजे मानवताधर्म.

शिवजयंती उत्सव आपण साजरी करतो. पण प्रत्येक शिवजयंतीला महाराजांचा एक गुण अंगिकारण्याचे प्रण घेऊया. महाराजांचा एक गुण जरी आत्मसात केला, तर आपल्या आयुष्यात येणार्या संकटांशी लढायला आपल्याला बळ मिळेल. अंधाराच्या बेड्या निखळून पडतील. आपले आयुष्य प्रकाशमय होईल. प्रत्येक श्वासात शिवछत्रपतींचा ध्यास आणि प्रत्येक कृतीत त्यांच्या संस्कारांची आस हीच खरी शिवजयंती. आयुष्यात संघर्ष जितक्या लवकर सुरू होतो. तितक्या लवकर परिपक्वतेच्या दिशेने तुमचा प्रवास सुरू होतो. संघर्षाकडे पाठ फिरवु नका तर त्याला सहप्रवासी बनवा. ज्या काळी स्वातांयाचा विचार करणे ही जीवघेणे ठरायचे त्याकाळी पाच पातशाह्यांना आसमान दाखवत एतद्देशीय राज्य स्थापन करायच हे स्वप्न उराशी बाळगत शून्यातून स्थापन केलेल्या स्वराज्याचे सुराज्यात रूपांतर करणारे लोककल्याणकारी, शेतकऱ्यांचे राजे, रयतेचे राजे, शककर्ते, राजाधिराज, क्षत्रियकुलावतंस छत्रपती शिवाजी महाराज यांना त्रिवार मानाचा मुजरा.

Pravin Vijay Borse
Final Year B Pharm

<p>जीवनातील प्रवास</p> <p>हसणाऱ्या चेहऱ्यामागचं दुःख कोण पाहत हो ? कोणी आपल्यावर हसतं तर खिल्ली उडवून जातं कळत नकळत या जीवनाच्या प्रवासात...</p> <p>चालता चालता लागते पायाला खूप ठोकर कोणी साथ देत नाही अडचणींच्या वेळेस, भेटला शहाणा माणुस तर बर असंत या संकटमय जीवनाच्या प्रवासात...</p> <p>यशाचं शिखर खूप मोठं आहे त्यात धैर्याची लढाई खूप महत्वाची , वळनावर खूप आले काटे त्या काट्यावर पाय ठेऊन करावा लागतो जीवनाचा प्रवास...</p>	<p>सतत येतो आई वडीलाचा चेहरा डोळ्या समोर माझं मन भरून येत त्यांना पाहण्यासाठी , त्याचे स्वप्न पूर्ण करण्यासाठी देखील दूर रहाव लागत जीवनाच्या प्रवासात...</p> <p>प्रेयसी सांगते मला कधीचे भेटलो नाही माझ्या संकटाच्या डोंगरावरती एक आणखी निराशेचा घोट मला प्यावा लागतो या जीवनाच्या प्रवासात...</p> <p>अंत नि अंत करण बोलून उठते माझे अरे देवा तु अनिले या जगता आम्हाला, आणि इतकं अपयश आणि संकटे देतो या जीवनाच्या प्रवासात...</p>
<p>विवेक विलास मोहिते, Final year B.pharmacy</p>	

<p>लहानपण</p> <p>मोठपणी आपल्याला नवीन विश्व बनवायचं असतं लहानपणी आई वडीलाच्या कुशीतलं जग वेगळंच असतं जबाबदाऱ्यांचं ओझं घेऊन जगतांना खूप अवघड लहानपणाचं दफतरचं खांद्यावर ओझं खूप सोपं वाटतं तु छोटा मि मोठा असा भेदभाव करणारि हि स्वार्थी दुनिया एका ताटात जेवण करण्याची आमची रित होती भावा</p>	<p>क्षणो क्षणी लागली लोकांना पुढे जाण्याची स्पर्धेची दौड आहे लहानपणीचा खेळलेला कबड्डी सामन्याची लागली ओढ आहे नाही लहान मोठ्यांना बोलण्याचा आदर राहिला आहे लहानाने मोठ्यांना दिलेला सन्मान मि पहिला आहे उंच शिखर वरती पोहचणाऱ्या स्पर्धेत मि जिंकलो आहे पण लहानपणीचे मित्र माझे सुटले म्हणून हारलो आहे कितीदा नव्याने आठवु ते क्षण आता थकलो आहे लहानपणीच माझा ते हसणं आता मि विसरलो आहे</p>
<p>विवेक विलास मोहिते, Final year B.pharmacy</p>	

<p>प्रवास</p> <p>Syllabus जरा जास्तच आहे, दरवर्षी वाढतो, Chapters पाहून passing चा, Problem मनात दाटतो तरी Lectures सुरु राहतात, डोक्यात काही घुसत नाही, चित्र विचित्र फिगर शिवाय, Board वर काही दिसत नाही तीतक्यात कुठून तरी, Function ची Date जवळ येते, वर्षातील काही दिवस, नकळत चोरून नेते नंतर Lectures Extra घेवून, भराभर शिकवत राहतात,</p>	<p>Theory Practical सांगुन, Syllabus लवकर संपवु पाहतात पुन्हा हात चालु लागतात, मन चालत नाही, सरांशिवाय वर्गामध्ये, कुणीच दुसर बोलत नाही Lectures संपवुन practical, सुरु होतो पुन्हा खेळ Journal Complete करण्यामध्ये, फारच जातो वेळ चक्क डोळ्यासमोर Syllabus, चुटकी सरशी संपुन जातो वर्षभर वाचुन सुद्धा पेपर कोराच का राहतो </p>
<p>Lalit Patil, Final year B.pharmacy</p>	

<p>मृत्यूचा निषेध</p> <p>शेतकऱ्याच्या सुखाला , काळ्या नभाने झाकले, नशिबाच्या पांभरीत ,दाणे दुःखाचे टाकले।</p> <p>त्याचा हरूप देखना ,झाला काळजीने काळा, चिंता वाढवून गेला, धोकेबाज पावसाळा।</p> <p>कुणासाठी पावसाने ,यंदा केला उपवास? रोज गिळावा लागतो ,त्याला विस्तवाचा घास।</p> <p>दुष्काळाने हादरला, मुक्या पाखरांचा जीव, दाणासाठी वणवण ,पाण्यासाठी चिवचिव।</p>	<p>रोज आशेला मिळते, निराशेचे पाठबळ, किती सहन करावी ,त्याने संकटाची झळ।</p> <p>आभाळाला जमिनीचे ,जणू पडले सुतक, बळीराजाने घेतला ,आता दुष्काळ दत्तक।</p> <p>सातबारा दावणीला ,सावकराच्या गोठ्यात, शेतकऱ्याला मिळतो ,नेहमी नफा तोट्यात।</p> <p>सरणाला मरणाचा ,कधी वाटला का खेद , पण काळानेच केला ,त्याचा मृत्यूचा निषेध।</p>
<p>Bhushan Pawar , Final year B pharmacy</p>	

<p>राधा...</p> <p>तु गाथे मधली राणी यमुनेचे अवखळ पाणी तु पाखर चोचीमधली की तहान केविलवाणी.....</p> <p>मि दिले न तुजला काही... तु मागितलेही नाही...</p>	<p>प्रेमाची तुझीया राधे ही प्रीत अनोखी बाई... प्रेमाचा अर्थ समझाया... लागते न जग धूंडाया... वृंदावन... गोकुळ अजुनी येतिल साक्ष ही द्याया..... जय श्री कृष्ण</p>
<p>Vidya A Thakare , Final year B.pharmacy</p>	



Dhanashri Lambole, Final year B.pharmacy



**Rutuja Baburao shinde, Final year B.pharmacy
Art :- Mandala Art + Drawing**

**Sanskriti Dayanand Mahale, Final year
B.pharmacy**



आयुष्य

सुंदर आहे ते जगता यायला पाहिजे,
भूतकाळातील गोष्टी विसरून वर्तमानात रमता यायला
पाहिजे,
कोण आपल कोण परख हे ओळखता यायला पाहिजे,
आयुष्य सुंदर आहे ते जगता यायला पाहिजे.....
लाखो विचार असतील तुझ्या मनात कर रे त्यांना परखे,
विचारांना थोड परख केलच पाहिजे,
जीवनात पाखरांन सारखे उडायच असेल तर..
अपेक्षांचे डोंगर पाडायलाच पाहिजे,
आयुष्य सुंदर आहे ते जगता यायला पाहिजे...

Darshana Sanjay borse Final year B.pharmacy

Janhavi Ravindra Patil, Last year B. Pharmacy