



Fabtech Education Society's Fabtech College of Pharmacy, Sangola

Fabtech Pharma Newsletter

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Pandharpur Road, Gat no. 565/1, Sangola Tal: Sangola, Dist.: Solapur: 413307, Maharashtra, India

(Approved by AICTE& PCI New Delhi: DTE., (M.S.) Mumbai)
(Affiliated to Dr. Babasaheb Ambedkar Technological University Lonere Dist.: Raigad & MSBTE Mumbai)



TO BE ONE OF THE BEST RURAL ACADEMIC INSTITUTES IN THE WESTERN REGION OF MAHARASHTRA



TO PROVIDE VALUE BASED PHARMACY EDUCATION AND COMMUNITY SERVICES BY MUTUAL RESPECT AMONGAST STAKEHOLDERS WITH PERSONAL TOUCH.

M1: PHARMACY EDUCATION.

M2: NURTURE RESEARCH.

M3: INCALCULATE PERSONAL TOUCH AND MUTUAL

RESPECT.

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FROM CHAIRMAN'S DESK



Hon. Shri. Bhausaheb A. Rupnar Chairman

I would like to congratulate and welcome our college's budding pharmacists to the world of a rewarding career. I'm delighted to know that FES, Fabtech College of Pharmacy in Sangola, is releasing its Bimonthly Eighteenth Fabtech Pharma Newsletter. Undoubtedly, the college newsletter will contribute in the promotion of the college's multiple activities. It acts as a showcase for the faculty's achievements and successes in the classroom. This strengthens the documentation culture at the institute. It also facilitates the development of teamwork, which is essential in today's competitive global environment. I hope that this tradition of sending out newsletters continues indefinitely. We educate in a unique and creative way, and our students learn in a unique and creative way. Today's pupils have a strong knowledge base and adaptability. I am confident that this will keep the pupils updated about the advancements and challenges they will encounter in the near future. This has been a watershed moment for our programme, and we are grateful for your continued support and efforts on behalf of our students. I wish all the best to the incoming Fabtech College of Pharmacy, Sangola. Pharmacists who are ready to make their mark in the pharmacy profession.

FROM MANAGING DIRECTOR'S DESK



Hon. Dr. Ameet B. Rupnar Managing Director

I'd like to express my gratitude to Fabtech College of Pharmacy for producing this Eighteenth Fabtech Pharma newsletter. Beyond academics, it has made a name for itself among Pharmacy Colleges in the community by hosting, participating in, and organising seminars, workshops, placement exercises, health awareness campaigns, and blood donation camps, among other things. The efforts of good administration, dedicated teaching faculty, quality students, and a broad foundation of sophisticated instruments, an enlarged library, and an educationally supportive environment are undoubtedly responsible for this accomplishment. It serves as a showcase for the faculty's accomplishments and accomplishments in the classroom. This improves the institute's documentation culture. I warmly welcome you to explore this Fabtech Pharma Newsletter and make a visit to our college campus to get a feel of our vibrant academic atmosphere.

FROM CAMPUS DIRECTOR'S DESK



Hon. Dr. Sanjay N. Adate Campus Director

I'd like to congratulate Fabtech College of Pharmacy, Sangola on this Eighteenth Bimonthly Fabtech Pharma Newsletter work, theory, practical, seminar presentations, and research projects are all part of the Pharmacy curriculum. Aside from academics, students are also involved in cultural and sporting activities, as well as different competitions and social activities. I am delighted to present the Eighteenth Bimonthly Fabtech Pharma Newsletter, and best wishes for the newsletter's continued success.

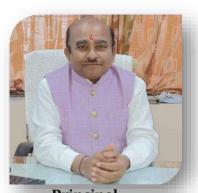
FROM PRINCIPAL'S DESK



Prof. Dr. S.K. Bais Principal

The News Letter is a source of great pride and satisfaction for FES, Fabtech College of Pharmacy, Sangola. The College has made significant success in all academic and non-academic areas, as well as capacity building for staff and students. I am confident that this edition of Fabtech Pharma Newsletter will send a positive message to staff, students, and others interested in technical education and technology-based activities. A News Letter is similar to a mirror in that it displays a clear picture of all of a college's activities and helps students and teaching faculty strengthen their writing skills. I appreciate the Editorial Board of this News Letter for their hard work and efforts in completing the work in record time. Also, please accept my deepest congratulations to the staff and students for their successful efforts with Best Wishes.

EDITORIAL TEAM



Principal Editor in Chief



Prof. A.V. Pore Associate Professor Newsletter Editor



Prof. A.B. Zade HOD, Diploma Member



Dr. S. M. Kazi Associate Professor Member



Dr. S.B. Nagansurkar Associate Professor Member

FROM EDITORS DESK

The editorial team has the honour of releasing the Eighteenth FES Fabtech College of Pharmacy, Sangola. Fabtech Pharma Newsletter. A newsletter, as we all know, reflects a college's vision and objectives. It also highlights upcoming events, activities, and academic progress. We express our heartfelt gratitude to our management and principal for their great support, as well as their permission to publish the newsletter. Many more people, including students, are encouraged to use this newsletter as a platform to exhibit their ideas.

LEADING ARTICLE

Guillain-Barre syndrome (GBS)

Overview

Guillain-Barre (gee-YAH-buh-RAY) syndrome is a condition in which the body's immune system attacks the nerves. It can cause weakness, numbness or paralysis.

Weakness and tingling in the hands and feet are usually the first symptoms. These sensations can quickly spread and may lead to paralysis. In its most serious form, Guillain-Barre syndrome is a medical emergency. Most people with the condition need treatment in a hospital.

Guillain-Barre syndrome is rare, and the exact cause is not known. But two-thirds of people have symptoms of an infection in the six weeks before Guillain-Barre symptoms begin. Infections can include a respiratory or a gastrointestinal infection, including COVID-19. Guillain-Barre also can be caused by the

Zika virus.

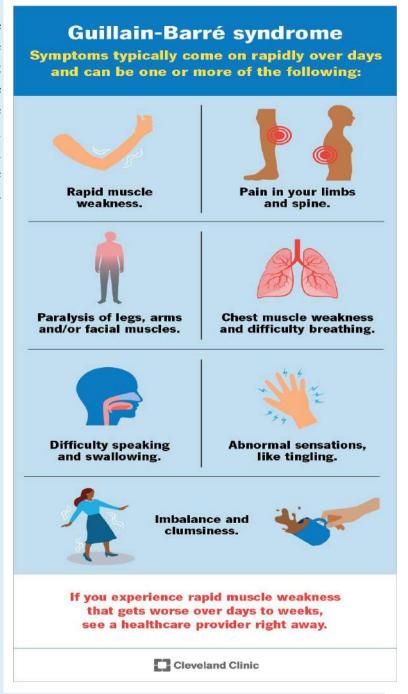
There's no known cure for Guillain-Barre syndrome. Several treatment options can ease symptoms and help speed recovery. Most people recover completely from Guillain-Barre syndrome, but some serious illnesses can be fatal. While recovery may take up to several years, most people are able to walk again six months after symptoms first began. Some people may have lasting effects, such as weakness, numbness or fatigue.

Symptoms and Causes What are the symptoms of Guillain-Barré syndrome?

Guillain-Barré syndrome affects your peripheral nerves, which control muscle movement, pain signals, and temperature and touch sensations. Thus, GBS causes issues related to these functions.

The first symptoms of Guillain-Barré syndrome are muscle weakness and/or tingling sensations (paresthesia). These symptoms typically come on suddenly. They usually affect both sides of your body and start in your feet and legs and spread up to your arms and face. Muscle weakness in your legs may make it difficult to walk or climb stairs.

The severity of GBS can range from very mild to severe. Depending on the severity of the condition, other **symptoms may include:**Deep muscular pain in your back and/or legs. Paralysis of your legs, arms and/or facial muscles. In severe cases, you may experience near-total paralysis.



Chest muscle weakness, which can make it difficult to breathe. This affects about 1 in 3 people with GBS. Difficulty speaking and swallowing (dysphagia).

Difficulty moving your eyes and vision issues.

The symptoms of GBS can progress over hours, days or a few weeks. Most people reach the most severe stage of weakness within the first two weeks after symptoms appear. By the third week, about 90% of people are at their weakest.

If you experience sudden muscle weakness that gets worse over hours or days, see a healthcare provider right away. It's important to start treatment for GBS as soon as possible.

What are the complications of Guillain-Barré syndrome?

If GBS affects your autonomic nerves, it can lead to life-threatening complications. Your autonomic nervous system controls the automatic functions of your body that you need to survive, like your heart rate, blood pressure and digestion. When you have issues with this system, it's called dysautonomia.

Complications due to GBS-related dysautonomia can include:

Cardiac arrhythmias.

Unstable blood pressure.

Digestion issues (gastrointestinal stasis).

Bladder control issues, like urinary retention.

What causes Guillain-Barré syndrome?

Guillain-Barré syndrome is a post-infectious, immune-mediated neuropathy.

Post-infectious:

The condition typically develops after you've had some type of infection ("post-" means "after"). In up to 70% of people who've had GBS, their symptoms started within one to six weeks of an illness. Researchers don't know why GBS affects some people after they get sick and not others.

Immune-mediated:

An immune-mediated condition results from an abnormal immune system response. For some people, after they get sick, their immune system responds abnormally and attacks and damages their peripheral nerves, leading to GBS. This is another way of saying it's an autoimmune condition. But unlike most autoimmune conditions, GBS isn't chronic (lifelong).

Neuropathy:

"Neuropathy" is an umbrella term for conditions that damage your nerves. In the case of GBS, it's peripheral nerves. Your immune system attacks your nerves rapidly over days and causes loss of myelin — the "insulation" of your nerves.

Researchers have identified some infections and other immune system-related factors that can trigger Guillain-Barré syndrome, including:

Diarrhea or a respiratory infection:

About 2 in 3 people with GBS had diarrhea or a respiratory infection weeks before developing GBS symptoms. Infection with the bacteria Campylobacter jejuni, which causes diarrhea, is one of the most common triggers of GBS.

Viral infections:

Some people with GBS have had the flu or infections with cytomegalovirus, Epstein-Barr virus, Zika virus or other viruses.

Vaccines:

In very rare cases, people have developed GBS in the days or weeks after getting certain vaccines. It's important to know that the benefits of vaccination far outweigh the possible risks. Studies show that you have a greater chance of getting GBS after getting the flu than you do after getting vaccinated against the flu.

Surgery:

Very rarely, GBS can develop after any surgery.

Types

The symptoms of Guillain-Barre syndrome can vary based on the type. Guillain-Barre syndrome has several forms. The main types are:

Acute inflammatory demyelinating polyradiculoneuropathy (AIDP), the most common form in North America and Europe. The most common sign of AIDP is muscle weakness that starts in the lower part of the body and spreads upward.

Miller Fisher syndrome (MFS), in which paralysis starts in the eyes. MFS also is associated with an unsteady walk. MFS is less common in the U.S. but more common in Asia.

Acute motor axonal neuropathy (AMAN) and acute motor-sensory axonal neuropathy (AMSAN) are less common in the U.S. But AMAN and AMSAN are more frequent in China, Japan and Mexico.

Diagnosis and Tests

How is Guillain-Barré syndrome diagnosed?

Healthcare providers typically diagnose Guillain-Barré syndrome based on your symptoms and medical history. They'll ask how and when your symptoms started and if you've been sick recently. They'll also do physical and neurological exams to look for signs of muscle weakness and weak or absent deep-tendon reflexes (hyporeflexia or areflexia).

However, many other neurological conditions share the same symptoms as GBS. So, your provider will likely do other tests to rule out other possible conditions. These tests may include:

Electromyography (EMG) and nerve conduction tests:

These tests evaluate the health and function of your skeletal muscles and the nerves that control them.

Spinal tap (lumbar puncture):

For this procedure, your healthcare provider inserts a needle into your lower back to get a sample of cerebrospinal fluid (CSF). They send the sample to a lab where a pathologist examines the substances in it. In about 80% of GBS cases, there's a normal amount of white blood cells and an elevated CSF protein level. Other abnormalities in CSF may point to other conditions.

Imaging test:

Your provider may recommend an MRI (magnetic resonance imaging) of your spine.

Management and Treatment

How is Guillain-Barré syndrome treated?

If you have Guillain-Barré syndrome, you'll likely need to receive medical care in a hospital's intensive care unit (ICU). This is so your healthcare team can monitor you for any complications of GBS, like difficulty breathing or blood pressure fluctuations.

There's no known cure for Guillain-Barré syndrome. But some therapies can lessen the severity of the condition and shorten your recovery time. The main treatment for GBS includes one of two options:

Plasma exchange (plasmapheresis):

In this treatment, a machine separates the plasma from your blood, treats it, and then returns the plasma and blood to your body. Plasma exchange filters out the antibodies in your plasma that are attacking your nerves.

Intravenous immunoglobulin therapy (IVIG):

This treatment involves intravenous (IV) injections of immunoglobulins, which are proteins that your immune system naturally makes to attack invading organisms. The immunoglobulins come from a collection of thousands of healthy donors. IVIG can lessen your immune system's attack on your nerves.

Both of these treatments usually shorten your recovery time if you start one of them within two weeks of developing GBS symptoms.

Treatment for complications

Complications of GBS can develop if the condition affects your autonomic nerves, causing near-total paralysis. Your healthcare team will carefully monitor your breathing, heart rate and blood pressure. They'll act quickly if any complications develop. Examples of treatments for complications include:

Respiratory care:

If GBS affects the muscles you need for breathing, you may need mechanical ventilation. Respiratory failure affects up to 30% of people with GBS.

Blood clot prevention: Your provider may give you heparin (an anticoagulant) to help prevent deep vein thrombosis. This can happen if you have near-total paralysis and are in a medical bed for an extended period of time.

IV fluids and tube feeding:

If it's difficult to swallow, you may need IV fluids to prevent dehydration and a nasogastric tube to prevent malnutrition. These can also help prevent aspiration pneumonia.

Rehabilitation

As you begin to improve, your healthcare team may transfer you to a rehabilitation setting. Here, you'll work with physical therapists and other therapists to regain strength and resume activities of daily living. Types of therapy include:

Physical therapy:

This helps you improve how your body moves. A physical therapist will help you manage symptoms like pain, stiffness and discomfort. They'll also help you with exercises to regain muscle strength.

Occupational therapy: This type of therapy helps you improve your ability to do daily tasks. An occupational therapist will help you learn how to stand, sit, move or use different tools to participate in your activities safely.

Speech therapy:

If GBS affects the muscles in your mouth or throat, a speech-language pathologist can help you regain skills of swallowing and speaking.

Mobility aids: Devices such as canes, braces, walkers and wheelchairs can improve your mobility and help prevent falls. They can also help reduce fatigue.

Prevention

Can I prevent Guillain-Barré syndrome?

In most cases, Guillain-Barré syndrome isn't preventable. Researchers don't know why some people develop GBS after they get sick and others don't. But one way you can try to lower your risk of GBS is to stay as healthy as possible. These steps can help:

Wash your hands often.

Keep away from those who have the stomach flu or other infections.

Eat healthily and exercise regularly to help boost your immune system.

Clean and disinfect common surfaces such as tables and countertops, toys, door handles, phones and bathroom fixtures.

Stay up-to-date with all vaccines.

Outlook / Prognosis

What is the prognosis for someone with Guillain-Barré syndrome?

The prognosis (outlook) for Guillain-Barré syndrome can vary. Most people with GBS improve considerably over a period of months. But about 30% of adults — and even more children — have some remaining muscle weakness three years after diagnosis.

Does Guillain-Barré go away?

In the majority of cases, the symptoms of Guillain-Barré syndrome improve significantly with time and treatment. Most people start to recover two to three weeks after symptoms first start. The length of total recovery can vary from months to a year or more depending on the severity.

Guillain-Barré syndrome life expectancy

People who recover from Guillain-Barré syndrome have a normal life expectancy. Less than 2% of people die from GBS in the acute phase — when symptoms are at their worst. Common causes of death related to GBS include:

Pneumonia.

Sepsis.

Acute respiratory distress syndrome (ARDS).

Blood clots in your lungs (pulmonary embolism).

Cardiac arrest.

Living With

How do I take care of myself if I have Guillain-Barré syndrome?

The recovery process for Guillain-Barré syndrome can be slow for some. Don't hesitate to lean on loved ones for support — both physically and emotionally. Your healthcare team will also be by your side.

Suddenly and unexpectedly developing weakness or paralysis can be overwhelming. Consider talking to a mental health professional, like a psychologist, if GBS is causing distress. A support group may also help you relate to others who are going through similar experiences and feelings.

A note from Cleveland Clinic

Guillain-Barré syndrome (GBS) is a serious condition that can turn your health on a dime. The good news is that most people with GBS recover well with treatment. But this can take time. And the recovery process can be daunting and exhausting. Know that your healthcare team will be with you every bit of the way. Be sure to lean on loved ones for support, too.

Care at Cleveland Clinic

When your body starts attacking your nerves, you'll want the best care. Cleveland Clinic is here to treat rare neurological conditions like Guillain-Barré syndrome.

Causes

The exact cause of Guillain-Barre syndrome isn't known. It usually appears days or weeks after a respiratory or digestive tract infection. Rarely, recent surgery or vaccination can trigger Guillain-Barre

syndrome.

In Guillain-Barre syndrome, your immune system — which usually attacks only invading organisms — begins attacking the nerves. In AIDP, the nerves' protective covering, known as the myelin sheath, is damaged. The damage prevents nerves from transmitting signals to your brain, causing weakness, numbness or paralysis.

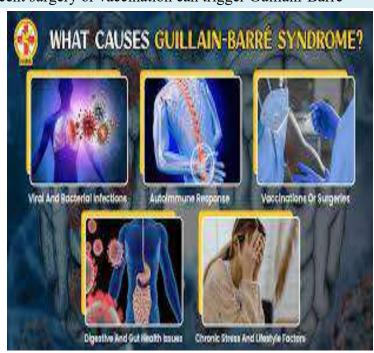
Guillain-Barre syndrome may be triggered by: Most commonly, an infection with campylobacter, a type of bacteria often found in undercooked poultry.

Influenza virus.

Cytomegalovirus.

Epstein-Barr virus.

Zika virus.



Hepatitis A, B, C and E.

HIV, the virus that causes AIDS.

Mycoplasma pneumonia.

Surgery.

Trauma.

Hodgkin lymphoma.

Rarely, influenza vaccinations or childhood vaccinations.

COVID-19 virus.

Risk factors

Guillain-Barre syndrome can affect all age groups, but the risk increases as you age. It's also slightly more common in males than females.

Complications

Guillain-Barre syndrome affects your nerves. Because nerves control your movements and body functions, people with Guillain-Barre syndrome may experience:

Trouble breathing

Weakness or paralysis can spread to the muscles that control your breathing. This can potentially be fatal. Up to 22% of people with Guillain-Barre syndrome need temporary help from a machine to breathe within the first week when they're hospitalized for treatment.

Residual numbness or other sensations

Most people with Guillain-Barre syndrome recover completely or have only minor, residual weakness, numbness or tingling.

Heart and blood pressure problems

Blood pressure fluctuations and irregular heart rhythms are common side effects of Guillain-Barre syndrome.

Pain

One-third of people with Guillain-Barre syndrome experience nerve pain, which may be eased with medicine.

Trouble with bowel and bladder function

Sluggish bowel function and urine retention may result from Guillain-Barre syndrome.

Blood clots

People who are not mobile due to Guillain-Barre syndrome are at risk of developing blood clots. Until you're able to walk independently, you may need to take blood thinners and wear support stockings to improve blood flow.

Pressure sores

You may be at risk of developing bedsores, also known as pressure sores, if you're not able to move. Changing your position often may help avoid this problem.

Relapse

A small percentage of people with Guillain-Barre syndrome has a relapse. A relapse can cause muscle weakness even years after symptoms ended.

When early symptoms are worse, the risk of serious long-term complications goes up. Rarely, death may occur from complications such as respiratory distress syndrome and heart attacks.

IN THIS ISSUE

- **4** Academic Activities
- **4** College Achievement
- **Learning** Events by College
- **4** Industrial Visit
- **News Published in Newspaper**

ACADEMIC ACTIVITIES

Overall syllabus completion and attendance of B. Pharm-I year, Sem-I Students

The Overall 40% Syllabus of Theory and Practical subjects like Human Anatomy and Physiology- I, Pharmaceutical Analysis- I, Pharmaceutics- I, Pharmaceutical Inorganic Chemistry, Communication skills, Remedial Biology/ Remedial Mathematics Theory was completed by the faculty members with 85% attendance of students for the Theory classes and Practical.

Conducted First Sessional Theory and Practical Examination of B. Pharm -I Year, Sem-I

As per Time-Table given by Dr. Babasaheb Ambedkar Technological University, Lonere. The Fabtech College of Pharmacy, Sangola was conducted the First Sessional Theory and Practical examination from 27/01-1/2025 to 08/02/2025.



Commencement of Classes of B. Pharm -II, III and IV Year, Sem-IV, VI and VIII.

As per academic calendar given by Dr. Babasaheb Ambedkar Technological University, Lonere. The B. Pharmacy -II, III and IV Classes has been started from 13/01/2025.



Overall syllabus completion and attendance of D. Pharm-I year, Students

The Overall 40% Syllabus of Theory and Practical subjects like Human Anatomy and Physiology, Pharmaceutics, Pharmaceutical Chemistry, Pharmacognosy and Social Pharmacy Theory was completed by the faculty members with 85% attendance of

students for the Theory classes and Practical.

Conducted First Sessional Theory and Practical Examination of D. Pharm -I Year.

As per schedule given in Academic calender of Maharashtra State Board of Technical Education, Mumbai. The Fabtech College of Pharmacy, Sangola was conducted the First Sessional Theory and Practical examination from 13/01/2025 to 17/01/2025.



Overall syllabus completion and attendance of D. Pharm-II year, Students

The Overall 60% Syllabus of Theory and Practical subjects like Pharmacology, Biochemistry, Community Pharmacy and Management, Pharmacotherapeutics, Hospital and Clinical Pharmacy, Pharmacy Low and Ethics Theory was completed by the faculty members with 80% attendance

of students for the Theory classes and Practical.

Conducted Second Sessional Theory and Practical Examination of D. Pharm -II Year.

As per schedule given in Academic calender of Maharashtra State Board of Technical Education, Mumbai. The Fabtech College of Pharmacy, Sangola was conducted the First Sessional Theory and Practical examination from 06/01/2025 to 10/01/2025.



COLLEGE ACHIEVEMENT

Fabtech College of B. Pharmacy awarded "A" rating by Dr. Babasaheb Ambedkar Technological University

Fabtech College of B. Pharmacy has received an "A" rating from Dr. Babasaheb Ambedkar Technological University for the academic year 2023-24.

As academic experts from the university, Dr. R. P. Marathe (Government College of Pharmacy, Chhatrapati Sambhajinagar) and Dr. K. B. Burade (Government College of Pharmacy, Karad) inspected the college premises, classrooms, laboratories, well-equipped library, computer lab and submitted an academic report.

Hon. Shri. Bhausaheb Rupnar Chairman, Fabtech Education Society, Sangola, Hon. Dr. Ameet Rupnar, Managing Director, Fabtech Education Society, Sangola, Hon. Dinesh Rupnar, Executive Director, Fabtech Education Society, Sangola and Dr. Sanjay Adate, Campus Director, Fabtech Technical Campus, Sangola congratulated the College Principal, Prof. Dr. Sanjay Bais, teaching and non-teaching staff and wished them all the best for the future.



EVENTS

"Kranti Jyoti Savitri Bai Phule Jayanti"

The birth anniversary of "Kranti Jyoti Savitribai Phule" was celebrated on 3rd Jan, 2025 in Fabtech Technical Campus, Sangola.

Chairman of the organization, Hon. Shri. Bhausaheb Rupnar, Managing Director, Dr. Shri. Ameet Rupnar, Executive Director of the organization, Shri. Dinesh Rupnar and Campus Director, Dr. Shri. Sanjay Adate paid tributes by placing floral wreaths on Savitribai Phule image.



On this occasion, Prof. Dr. S.K. Bais, Principal, Fabtech College of Pharmacy, Sangola, Prof. Dr. R.B. Shendge, Principal, Fabtech Engineering College and Research Centre, Sangola, Prof. Tanaji Burungale, Principal, Fabtech Engineering College and Research Centre, (Poly) Sangola, all department heads, teachers, nonteaching staff and students of Engineering, Polytechnic and Pharmacy departments were present in large numbers.

This program was coordinated by Prof. Amol V. Pore of Fabtech College of Pharmacy, Sangola

"One Day Faculty Development Program on Sudarshan Kriya"

One Day Faculty Development Program on Sudarshan Kriya organized by Fabtech College of Pharmacy, Sangola took place on 06th January, 2025 in seminar hall. The training aimed to provide a sequence of breathing techniques that range from slow and calming to fast and stimulating. The



practice is simple yet profoundly effective, and it has gained global recognition for its benefits in stress reduction and emotional well-being. The training given by Mr. Milind Patki.

Mr. Milind Patki conducted one day Faculty Development program on Sudarshan Kriya. He explained Importance of Sudarshan Kriya in day today life. He explained that regular practicing and applying the Sudarshan Kriya in real-life situations can help individuals in reduction of

stress and anxiety, it Improved Emotional Health, Enhanced Physical Health and Spiritual Growth.

The Prof. S. B. Nagamsurkar has initiated this program under the guidance of Prof. Dr. S.K. Bais, Principal, Fabtech College of Pharmacy, Sangola. Total 50 teaching faculty were present.

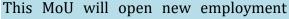
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"MoU between Fabtech College of Pharmacy and Vircho Biotech Private Limited, Hyderabad"

A significant Memorandum of Understanding (MoU) was recently signed between Fabtech College of Pharmacy, Sangola and Vircho Biotech Private Limited, Hyderabad. The main objective of this

agreement is to provide practical knowledge, internships as well as better employment opportunities to the students.

The agreement was signed in the presence of Mr. Raghu Rami Reddy, Assistant General Manager (Human Resources), Vircho Biotech. Through this, students will have the opportunity to acquire up-to-date skills in the industry as well as gain real-world experience.





opportunities for students of FabTech College of Pharmacy and enhance their professional skills in the pharmaceutical sector. The college expressed its view that this agreement is a significant step towards student development.

This MoU was signed under the guidance of the Chairman of the Institute, Hon. Mr. Bhausaheb Rupnar, Managing Director Dr. Amit Rupnar, Executive Director Mr. Dinesh Rupnar, Campus Director of the Institute Dr. Sanjay Adate, and Principal of Pharmacy Dr. Sanjay Bais.

Head of Training and Placement Department Mr. Chetan Patange, Member Mr. Srinivas Mane registered their participation to implement this MoU.

"Road Safety Awareness Program"

To create awareness about traffic rules and promote responsible behaviour on roads, a Road Safety Awareness Program was organized at Fabtech College of Pharmacy, Sangola on 17th January, 2025.



The Traffic Police Inspector Mr. Akshay Poman conducted an engaging session on road safety rules, the significance of wearing helmets and seatbelts, and avoiding mobile usage while driving. He also discussed the causes of road accidents and preventive measures.

Hon. Shri. Bhausaheb Rupnar Chairman, Fabtech Education Society, Sangola, Hon. Dr. Ameet Rupnar, Managing Director, Fabtech Education Society, Sangola, Hon. Dinesh Rupnar, Executive Director, Fabtech Education Society, Sangola and Dr. Sanjay Adate, Campus Director, Fabtech Technical Campus, Sangola congratulated Principal and his team for conduction of such informative programme for faculty and students.

"Republic Day"

Republic Day is not merely a date on the calendar; it is a reminder that democracy is not a spectator recreation but a lively engagement. It beckons citizens to mirror the ideas of equity, freedom, equal rights, and solidarity enshrined in our Constitution and contemplate upon the duties that accompany

those cherished beliefs.

On 26th January 76th Republic Day concluded with enthusiasm at the Fabtech Technical Campus, Sangola. The flag was hoisted by Chairman of the organization Hon. Shri. Bhausaheb Rupnar and Hon. Dr. Shri. Ameet Rupnar.

Various cultural programs were organized on this occasion. Students of Fabtech Public School and College presented various programs based on patriotism. The dignitaries present expressed their views about the achievements of the great men who contributed to the independence of India and formation of constitution.



"Chhatrapati Shivaji Maharaj Jayanti"

The "Chhatrapati Shivaji Maharaj Jayanti" was celebrated on 19th February, 2025 in Fabtech Technical Campus, Sangola.

Chairman of the organization, Hon. Shri. Bhausaheb Rupnar, Managing Director, Dr. Shri. Ameet Rupnar, Executive Director of the organization, Shri. Dinesh Rupnar and Campus Director, Dr. Shri. Sanjay Adate paid tributes by placing floral wreaths on Savitribai Phule image.

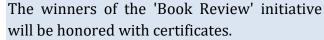


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'Vachan Sankalp Maharashtra' program at Fabtech College of Pharmacy

The 'Book Review' program was planned under the Maharashtra Government's 'Vachan Sankalp Maharashtracha' initiative.

Reading culture leads to the all-round development of the personality of the youth and helps in social enlightenment. Books are a great tool for personality development. There is no friend like a book. Reading enriches a person. Books have been given the position of a guru. But in recent times, it has been found that the youth of the country are becoming detached from the reading culture, hence the need to attract the young generation towards actual book reading, so an initiative was planned in the college.





Hon. Shri. Bhausaheb Rupnar Chairman, Fabtech Education Society, Sangola, Hon. Dr. Ameet Rupnar, Managing Director, Fabtech Education Society, Sangola, Hon. Dinesh Rupnar, Executive Director, Fabtech Education Society, Sangola and Dr. Sanjay Adate, Campus Director, Fabtech Technical Campus, Sangola congratulated Principal and his team for conduction of such programme for faculty and students.

Guidance on GPAT completed at Fabtech College of Pharmacy

GPAT Guidance was organized on 06th February, 2025 at Fabtech College of Pharmacy, Sangola. For this guidance, Dr. Vijaykumar Chakote (Founder, Pharma star Academy, Nanded) was present as the main guide. He was welcomed by the principal of the college, Dr. Sanjay Bais. On this occasion, Dr. Vijaykumar Chakote guided in detail how to prepare for the GPAT exam and how much importance each subject should have.



He gave information about the tricks to use while studying each subject and how to master that subject. He gave advice on how much honorarium is received after passing the GPAT exam and how long it lasts. He discussed the topic of how much and how much study should be done daily.

Hon. Shri. Bhausaheb Rupnar Chairman, Fabtech Education Society, Sangola, Hon. Dr. Ameet Rupnar, Managing Director, Fabtech Education Society, Sangola, Hon. Dinesh Rupnar, Executive Director, Fabtech Education Society, Sangola and Dr. Sanjay Adate, Campus Director, Fabtech Technical Campus, Sangola congratulated Principal and his team for conduction of such informative programme for faculty and students.

"Marathi Language Day" celebrated at Fabtech College of Pharmacy

"Marathi Language Day" was celebrated with enthusiasm at Fabtech College of Pharmacy on the occasion of the birthday of poet Kusumagraj. On this special day, various programs were organized to highlight the glory and importance of Marathi language. The program began with offering flowers to

the portrait of Kusumagraj and lighting of the lamp. The program included poetry recitation, storytelling, drama, and song singing. Certificates and awards were given to the winning students.

Hon. Shri. Bhausaheb Rupnar Chairman, Fabtech Education Society, Sangola, Hon. Dr. Ameet Rupnar, Managing Director, Fabtech Education Society, Sangola, Hon. Dinesh Rupnar, Executive Director, Fabtech Education Society, Sangola and Dr. Sanjay Adate, Campus Director, Fabtech Technical Campus, Sangola congratulated Principal and his team for conduction of such informative programme for faculty and students.



PATHOLOGY LABORATORY VISIT

"Pathology Laboratory visit at Sangola"

The Pathology Laboratory visit was arranged by Fabtech College of Pharmacy, Sangola for ADMLT students on 30thApril, 2022. The students were visited to Arhat Pathology Laboratory situated in Sangola. Dr. Kshitij Chandanshive, given valuable information regarding three different parts of Laboratory in which sample collection, testing of sample and reporting of sample etc. He givens detailed answers of questions asked by the students.



This visit was successfully conducted and coordinated by Miss. A.B. Pinjari and Mr. S.N. Kale under the guidance of Prof. Dr. S.K. Bais, Principal, Fabtech College of Pharmacy, Sangola. There were 22 students present for this visit.

Hon. Shri. Bhausaheb Rupnar Chairman, Fabtech Education Society, Sangola, Hon. Dr. Ameet Rupnar, Managing Director, Fabtech Education Society, Sangola, Hon. Dinesh Rupnar, Executive Director, Fabtech Education Society, Sangola and Dr. Sanjay Adate, Campus Director, Fabtech Technical Campus, Sangola congratulated Principal and his team for conduction of such informative visit for students.



INDUSTRIAL VISIT

"INDUSTRIAL VISIT AT DAMAN"

The Industrial visit was arranged by Fabtech College of Pharmacy, Sangola for B. Pharm-IV Year, Sem-VIII students on 22nd February, 2025. The students were visited to "J.B. Chemicals and

Pharmaceuticals Pvt. Ltd., Daman.



Mr. P.B. Bang, Executive Vice President, was given valuable information regarding tablet manufacturing equipments, powder mixer, mass mixer, granulators, blender, various types of dryers, tablet coating machine and weighing machine, FBD, Sieves, Screen, vibratory sifter and different Vacuum Batch Cooker, Tablet punching Machin, Tablet packing machine, Mixing, packaging in strip. In

process Quality Assurance apparatus such as Disintegration apparatus, Friability apparatus, Hardness tester etc. In Quality Control Department Dissolution apparatus, HPLC apparatus etc. were studied.

The Executive Vice President of J.B. Chemicals and Pharmaceuticals Pvt. Ltd., Daman introduced manufacturing process of Tablets and export quality lozenges to the students by which they are got the pharmaceutical industry knowledge.

This visit was successfully conducted and coordinated by Prof. S.R. Mane, and Miss. S.S. Dongare under the guidance of Prof. Dr. S.K. Bais, Principal, Fabtech College of Pharmacy, Sangola. Totally, 49 students and 02 staff members were visited to the industry.

We are thankful with Mr. P.B. Bang, Executive Vice President, J.B. Chemicals and Pharmaceuticals Pvt. Ltd., Daman. We are thankful for Plant head Mr. Vipin Pande for giving the permission of industrial visit.

Hon. Shri. Bhausaheb Rupnar Chairman,



Fabtech Education Society, Sangola, Hon. Dr. Ameet Rupnar, Managing Director, Fabtech Education Society, Sangola, Hon. Dinesh Rupnar, Executive Director, Fabtech Education Society, Sangola and Dr. Sanjay Adate, Campus Director, Fabtech Technical Campus, Sangola congratulated Principal and his team for conduction of such informative visit for students.

PUBLISHED NEWS IN NEWS PAPER

डॉ बाबासाहेब आंबेडकर तंत्रज्ञान विद्यापीठाकडून फॅबटेक कॉलेज ऑफ बी.फार्मसीला ए मानांकन

सांगोला (प्रतिनिधी):-डॉ बाबासाहेब आंबेडकर तंत्रज्ञान विद्यापीठाकडून फॅबटेक कॉलेज ऑफ बी. फार्मसी शैक्षणिक वर्ष २०२३-२४



ला ए मानांकन मिळाले आहे. विद्यापीठाकडून शैक्षणिक तज्ञ म्हणून डॉ. आर. पी. मराठे (गव्हर्नमेंट कॉलेज ऑफ फार्मसी छत्रपती संभाजीनगर) आणि डॉ. के. बी. बुराडे (गव्हर्नमेंट कॉलेज ऑफ फार्मसी, कराड) यांनी कॉलेज परिसर, क्लासरूम, लॅबोरेटरी, सुसज्ज ग्रंथालय, संगणक कक्षाची तपासणी करून शैक्षणिक अहवाल सादर केला.

फॅबटेक एज्युकेशन सोसायटीचे चेअरमन श्री. भाऊसाहेब रूपनर, मॅनेजिंग डायरेक्टर डॉ. अमित रूपनर, कार्यकारी संचालक दिनेश रूपनर, व्यवस्थापक प्रतिनिधी प्राजका रूपनर, कॅम्पस डायरेक्टर डॉ. संजय अदाटे यांनी कॉलेजचे प्राचार्य डॉ. संजय बैस, शिक्षक व शिक्षकेतर कर्मचारीवर्ग या सर्वांचे अभिनंदन करून पुढील वाटचालीस शुभेच्छा दिल्या.



फंबटेक कॉलेज फार्मसी मधील विद्यार्थ्यांची दमन येथील कंपनीला भेट

सांगोला (प्रतिनिधी):- फॅबटेक कॉलेज ऑफ फार्मसी मधील पदिवका अंतिम वर्षातील विद्यार्थ्यांची जे. बी. फार्मासुटिकल लिमिटेड, दमन (गुजरात) येथील कंपनीला भेट देण्यात आली.

यादरम्यान जे बी फार्मासुटिकल्सचे कार्यकारी उपसंचालक श्री. पी. बी. बंग यांनी विद्यार्थ्यांना ऍलोपॅथिक औषधे यांच्याबद्दल माहिती दिली व मार्गदर्शन केले. हि औद्योगिक भेट कॉलेजचे प्राचार्य डॉ संजय बैस यांच्या मार्गदर्शनाखाली प्रा. श्रीनिवास माने व प्रा. सुरूची डोंगरे यांनी आयोजित केली होती.

या औद्योगिक भेटीसाठी संस्थेचे चेअरमन श्री.भाऊसाहेब रुपनर, मॅनेजिंग डायरेक्टर डॉ. अमित रुपनर, कार्यकारी संचालक दिनेश रुपनर, व्यवस्थापक प्रतिनिधी प्राजक्ता रुपनर, कॅम्पस डायरेक्टर डॉ. संजय अदाटे, कॉलेजचे प्राचार्य डॉ संजय बैस यांचे मोलाचे सहकार्य लाभले.



फॅबटेक कॉलेज ऑफ डी. फार्मसी विद्यार्थ्यांची अर्हत पंथांलॉजी लॉबोरेटरीस भेट

सांगोला (प्रतिनिधी):- फ्रॅंबरेक कॉलेंब ऑफ डी.फार्मसी व्हितीय वर्षातील विद्यार्थ्यांची अर्हत पंथांलाजी लॅबोरेटरी, सांगोला बास फेट देण्यात आली

याचे ळी अर्हत पंथां लां जी लंबोरेटी सांगीला गावे पंथां लांजीरट डॉ. खितिज बंदनशिवे यांजी विविध वैद्यकीय चाचण्यांची सविस्तर माहिती विद्याश्यांचा दिली. तसेच प्रयोगआळोपधील नवीन प्रगत उपकरणे यांची साहिती चामला प्रकार विद्याल्यांचा सांगितली. या मेटीदरप्यांचा सांगितली. या मेटीदरप्यांचा वांगले देवण्यासाठी आहार कसा प्यावा याबदल हॉक्टर चंदनशिवे यांच्याकरून मार्गदर्शन धेतले.

वा क्षेत्रभेटीस संस्थेचे चेअरमन श्री. भाकसाहेच रुपनर, गॅनेविंग डायरेक्टर डॉ. अधित रुपनर, कार्यकारी संचालक दिनेश करनर, कंप्पस डायरेक्टर डॉ. संजय अदाटे, फार्यसी कॉलेजर्चे प्राचार्य डॉ. संजय बेस, बांचे मार्गदर्शन लाभले.

या क्षेत्रमेटीचे निक्षेत्रन प्रा.अमृता विजाती च प्रा.शीनक काळे सर वांनी केले.

- गुरुवार दि.०६ फेब्रुवारी २०२५

माण**ब्**त पुक्सप्रेस

फॅबटेक कॉलेज ऑफ फार्मसी महाविद्यालयात मराठी भाषा दिन उत्साहात साजरा



सांगोला (प्रतिनिधी):- कवी
कुसुमाग्रज यांच्या जन्मदिनानिमित्त
फॅबटेक कॉलेज ऑफ फार्मसी
महाविद्यालयात मराठी भाषा दिन
उत्साहात साजरा करण्यात आला.
या विशेष दिवशी मराठी भाषेचा
गौरव आणि महत्व अधोरेखित
करणारे विविध कार्यक्र म
आयोजित करण्यात आले.
कार्यक्र माची सुरुवात
कुसुमाग्रजांच्या प्रतिमेला पुष्पहार
अर्पण करून आणि दीप प्रज्वलाने
झाली. कार्यक्रमात कविता वाचन,

कथाकथन, नाट्यप्रयोग, आणि गीत गायनाचे सादरीकरण झाले. विजेत्या विद्यार्थ्यांना प्रमाणपत्रे व पुरस्कार प्रदान करण्यात आले.

या कार्यक्रमास संस्थेचे चेअरमन श्री. भाऊसाहेब रुपनर, मॅनेजिंग डायरेक्टर डॉ. अमित रुपनर, कार्यकारी संचालक दिनेश रुपनर, व्यवस्थापक प्रतिनिधी मा. प्राजका रुपनर, कॅम्पस डायरेक्टर डॉ. संजय अदाटे, फार्मसी कॉलेजचे प्राचार्य डॉ. संजय बैस उपस्थित होते.

फॅबटेक कॉलेज ऑफ फार्मसी मधील बी.फार्मसीच्या विद्यार्थ्यांचे यश













सांगोला (प्रतिनिधी):-डॉ.बाबासाहेब आंबेडकर तंत्रज्ञान विद्यापीठाकडून घेण्यात आलेल्या हिवाळी-२०२५ परीक्षेमध्ये फॅबटेक कॉलेज ऑफ फार्मसीच्या विद्यार्थ्यांनी यंदाही घवघवीत यश संपाटन केले आहे.

बी फार्मसीच्या तृतीय सत्रामध्ये प्रथम क्रमांक सिमरन शेख (८.६७), द्वितीय क्रमांक श्रुती तांबे (८.५८) व तृतीय क्रमांक असावरी सोनवणे (८.३३). पाचव्या सत्रामध्ये प्रथम क्रमांक स्नेहा झांबरे (८.७७), द्वितीय क्रमांक कल्याणी कदम(८.३८), विशाखा खोळपे (८.३८).

सातव्या सत्रामध्ये प्रथम क्रमांक गौरी बाबर (८.४२), द्वितीय क्रमांक मयुरी ताटे (८.३३) तृतीय क्रमांक अमृता डिसले (८.२५) SGPA मार्क्स मिळवून उत्तीर्ण झाले आहेत.

विद्यार्थ्यांच्या या यशाबद्दल संस्थेचे चेअरमन श्री.भाऊसाहेब रुपनर, मॅनेजिंग डायरेक्टर डॉ.अमित रुपनर, कार्यकारी संचालक दिनेश रुपनर, व्यवस्थापक प्रतिनिधी प्राजका रुपनर, कॅम्पस डायरेक्टर डॉ.संजय अदाटे, कॉलेजचे प्राचार्य डॉ.संजय बैस व शिक्षक यांनी विद्यार्थ्यांचे कौतुक केले.

फॅबटेक टेक्निकल कॅम्पस

क्रांतीज्योती सावित्रीबाई फुले यांची जयंती साजरी



। सांगोला, प्रतिनिधी

फॅबटेक टेक्निकल कॅम्पसम ध्ये भारतीय शिक्षण क्षेत्रातील पहिली क्रांतिकारी महिला शिक्षिका आणि समाजसुधारक, क्रांतीज्योती सावित्रीबाई फुले यांची जयंती उत्साहाने साजरी करण्यात आली. क्रांतीज्योती सावित्रीबाई फुले यांनी शिक्षणाच्या प्रसारासाठी आणि महिला सक्षमीकरणासाठी मोठे योगदान दिले. त्यांच्या अथक प्रयत्नांमुळे महिलांसाठी शिक्षणाची दारे उघडली गेली.

आज त्यांच्या जयंतीनिमित्त फॅबटेक टेक्निकल कॅम्पसचे कॅम्पस डायरेक्टर डॉ.संजय आदाटे यांच्या हस्ते क्रांतीज्योती सावित्रीबाई फुले यांच्या प्रतिमेस पुष्पहार समर्पित करून पूजन करण्यात आले. यावेळी इलेक्ट्रॉनिक्स अँड टेलिकम्युनिकेशन विभाग प्रमुख प्रा.धनश्री राऊत यांनी क्रांतीज्योती सावित्रीबाई फुले यांच्या जीवन व संघर्ष याविषयी माहिती सांगितली.

यावेळी अभियांत्रिकीचे प्राचार्य डॉ.रविंद्र शेंडगे, डिप्लोमा अभियांत्रिकीचे प्राचार्य. प्रा.तानाजी बुरुंगले, डीन कॅडमिक डॉ. शरद पवार तसेच सर्व विभागाचे विभाग प्रमुख सर्व प्राध्यापक व शिक्षकेतर कर्मचारी व विद्यार्थी उपस्थित होते. सदरचा कार्यक्रम संस्थेचे चेअरमन भाऊसाहेब रुपनर, मॅनेजिंग डायरेक्टर डॉ.अमित रुपनर, कार्यकारी संचालक दिनेश रुपनर, व्यवस्थापक प्रतिनिधी प्राजका रुपनर, कॅम्पस डायरेक्टर डॉ.संजय आदाटे, यांच्या मार्गदर्शनाखाली संपन्न झाला. कार्यक्रमाचे सूत्रसंचालन व आभार प्रदर्शन फॅबटेक फार्मसीचे प्रा.अमोल पोरे यांनी केले.



फॅबटेक टेक्निकल कॅम्पसमध्ये शिवजयंती

। सांगोला, प्रतिनिधी

फॅबटेक टेक्निकल कॅम्पस मध्ये छत्रपती शिवाजी महाराजांची ३९५ वी जयंती उत्साहात साजरी करण्यात आली. कॅम्पस डायरेक्टर डॉ. संजय आदाटे यांच्या हस्ते महाराजांच्या पुतळ्यास पुष्पहार अर्पण करून अभिवादन करण्यात आले. महाविद्यालयातील विद्यार्थिनी निशिगंधा माने हिने बाल शिवाजींचा पाळणा सादर केला. फार्मसी व अभियांत्रिकीचे विद्यार्थी लिंगराज बिराजदार, श्रुती तांबे, अपेक्षा साळुंखे यांनी मनोगताम धून व गीत सादरीकरणातून महाराजांना आदरांजली वाहिली. यावेळी जय भवानी जय शिवाजींच्या घोषणेने सर्व फॅबटेक टेक्निकल कॅम्पस दुमदुमून गेला होता. हा कार्यक्रम संस्थेचे चेअरमन भाऊसाहेब रूपनर, मॅनेजिंग डायरेक्टर डॉ. अमित रूपनर, व्यवस्थापक प्रतिनिधी प्राजक्ता रूपनर, कार्यकारी संचालक दिनेश रूपनर यांच्या मार्गदर्शनाखाली व अभियांत्रिकीचे प्राचार्य डॉ. रविंद्र शेंडगे, फार्मसी प्राचार्य डॉ. संजय बैस, डीन कॅडिमक डॉ. शरद पवार यांच्या उपस्थित संपन्न झाला. या कार्यक्रम चे सूत्रसंचलन फार्मसीचे प्रा. अमोल पोरे यांनी केले.