

KRISHNA SCHOOL OF EMERGING TECHNOLOGY & APPLIED RESEARCH (KSET)

INFORMATION TECHNOLOGY

Krishna School of Emerging Technology & Applied Research (KSET)

Corporate Training Session was conducted on 25th April 2023 by PMC experts on the recent topic of Agile Methodologies and Scrum Framework to aware the students about the recent trends in software development methodologies and Scrum which is a software product development strategy that organizes software developers as a team to reach a common goal.



Glimpse of Expert talk



KRISHNA SCHOOL OF EMERGING TECHNOLOGY & APPLIED RESEARCH, KSET had organized an industrial visit to Science City, Ahmedabad for B.E Semester-2 Computer Engineering students on 8th April 2023. Total 80 students accompanied by 03 faculties (Ms. Rohini Patel, Ms. Priya Patel and Mr. Milind Shah) from Computer Science & Engineering department have actively participated in this visit. The purpose of the visit was to promote and enhance students' understanding of the culture of science and technology to supplement science education given in colleges and to organize various out-of-college educational activities to foster a spirit of scientific enquiry and creativity among the students.

- The visit to Science City was a wonderful experience with full of knowledge of Science, Maths, Biological and much more, making science simple and interesting.
- A visit to Robotics Gallery, VR robotics, Aquarium etc. was very exciting for students and really helped them understand recent technology.



Industrial Visit to Science City, Ahmedabad



Dr. Nandini Chaudhari, Professor, IT Department along with other experts had filed one national level patent on "A novel IOT based cell culture microtube homogenizer" The purpose of the article is to homogenize precipitates, cells and tissues using internet of things. The novelty resides in the Shape & configuration of the **"A NOVEL IOT BASED CELL CULTURE MICROTUBE HOMOGENIZER"**


KRISHNA SCHOOL OF NURSING (KSN)



LAMP LIGHTING CEREMONY

Krishna School of Nursing had organized **LAMP LIGHTING & OATH TAKING CEREMONY** on 11th May 2023. **Mr. Jonils A Macwan**, Senior Nursing Superintendent - a Florence Nightingale awardee & **Mrs. Zeba Shaikh** Assistant Nursing Officer, Indian Railways were Chief Guest. They lightened the lamp for students of B.Sc. Nur., I, II & III year & GNM I & II year & then student took oath recited by Ms. Priyanka Dey I/C Director mam.





I solemnly pledge myself before god and in the presence of this assembly:

To pass my life in purity and to practice my profession faithfully.

I will abstain from whatever is deleterious and mischievous, and will not take or knowingly administer any harmful drug.

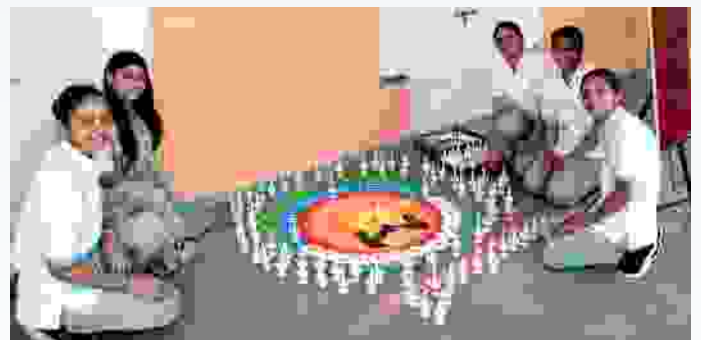
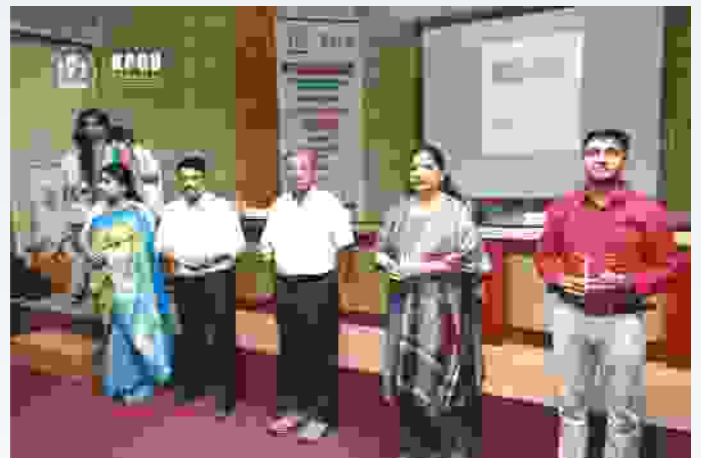
I will do all in my power to elevate the standard of my profession, and will hold in confidence all personal matters committed to my keeping and all family affairs coming to my knowledge in the practice of my profession.

With loyalty will I endeavour to aid the physician in his work, and devote myself to the welfare of those committed to my care.

Florence Nightingale

EXPERT TALK ON WOMEN EMPOWERMENT

Krishna School of Nursing had organised expert talk on women empowerment by Garima Award Winner Mrs. Zankhna Trivedi on 1st April 2023. All nursing students attended this session. The program was started with a warm welcoming of expert, teaching and non-teaching staff. The main objective of this session was to educate and familiarize the students about challenges and roles of women in life.





**LAMP LIGHTING
&
OATH TAKING CEREMONY**

1st Year Basic B.Sc & GNM Batches

INTERNATIONAL NURSES DAY

Krishna School of Nursing had organized cultural programme on 12th May 2023 on **International Nurses Day**. The theme was “**Our Nurse Our Future**”. The students participated in different activities like dancing, singing, fashion show.



NATIONAL FLORENCE NIGHTINGALE AWARD

According to the circular received from **INDIAN NURSING COUNCIL** dated 21/06/23, to attend the ceremony program virtually. The program was telecasted through Doordarshan (DD News) at 11 am and webcasted live on youtube with the following **URL Link:- [https:// www.youtube.com/ @presidentof india / streams](https://www.youtube.com/@presidentofindia/streams)**. Program began with National Anthem.



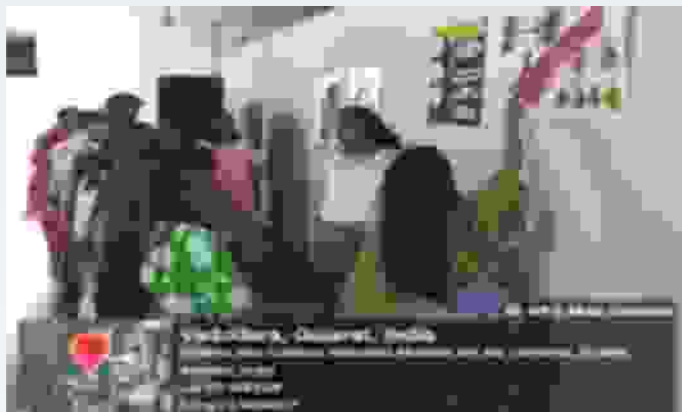
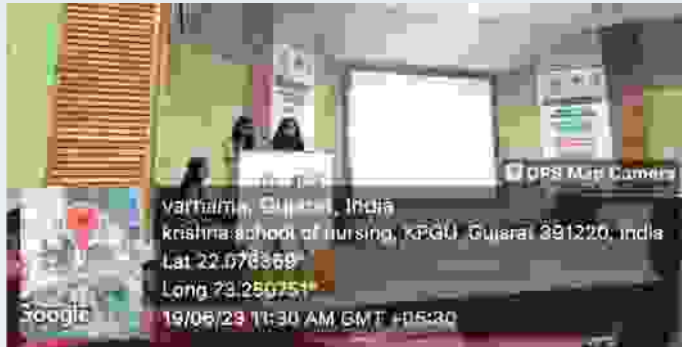
Hon'ble President of India Droupadi Murmu madam presented the awards in a grand ceremony held at the Rashtrapati Bhavan on June 22nd 2023. The entire students of KSN family had attended the ceremony virtually in auditorium. It was an opportunity for the students to get motivated and feel proud on chosen profession (nursing). Awards were given as a mark of recognition for the meritorious services rendered by Nursing Professionals in the country.

THE SICKLE CELL ANEMIA DAY

Second Year B.Sc Nursing students of "Krishna School of Nursing" conducted an awareness program on the occasion of World Sickle Cell Anaemia awareness day. The Sickle Cell Anaemia day is marked every year on 19th of June 2023. The day was an opportunity for the B.Sc NURSING and GNM students to learn and execute their knowledge among themselves.

The theme of the program was "Building and Strengthen Global Sickle Cell Communities, Formalizing New-Born Screening and Knowing Your Sickle Cell Disease Status".

Second year students arranged power point presentation on information regarding sickle cell anaemia and bone marrow transplantation. Moreover, the students performed role play on awareness, Followed by posters presentation for better explanation.



3D ANATOMY MODEL EXHIBITION

KRISHNA SCHOOL OF NURSING had organized an exhibition of 3-D anatomical structures of the human body, an interactive method of learning, presented by F.Y BSc. nursing students. The event was held on 20th June 2023 in the Nursing block itself.

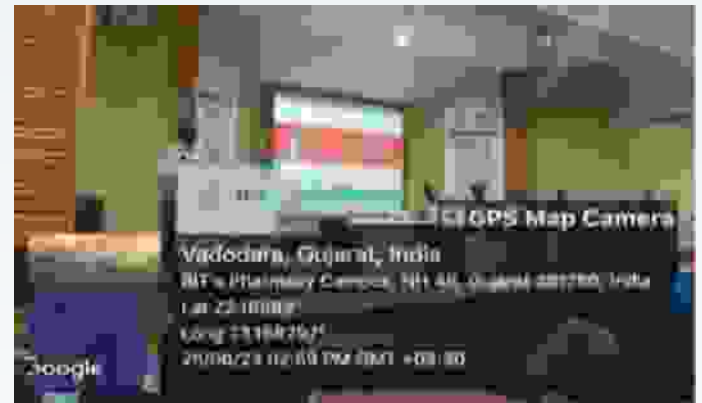
The students were assigned to execute the model on various anatomical parts such as Heart, Liver, Lungs, Kidney, Skin, Uterus, Skeletal muscles, Tongue, Brain, Gall-bladder etc in 3-D form and students had well-executed the event with great efforts and teamwork. This activity was a part of the academic curriculum as per INC syllabus.



INTERNATIONAL DAY AGAINST DRUG ABUSE AND ILLICIT TRAFFICKING

On 26th June 2023, Students of Krishna School of Nursing attended an awareness program at university auditorium. NSS Unit of KPGU in association with Vadodara Rural District Police had organized Drug Awareness Programme on the occasion of 'International Day against Drug Abuse and Illicit Trafficking - an Initiative by Narcotics Control Bureau, Ministry of Home Affairs. Pledge on "Say Yes to Life, No to Drugs" was taken by the students and the faculty members of KPGU.

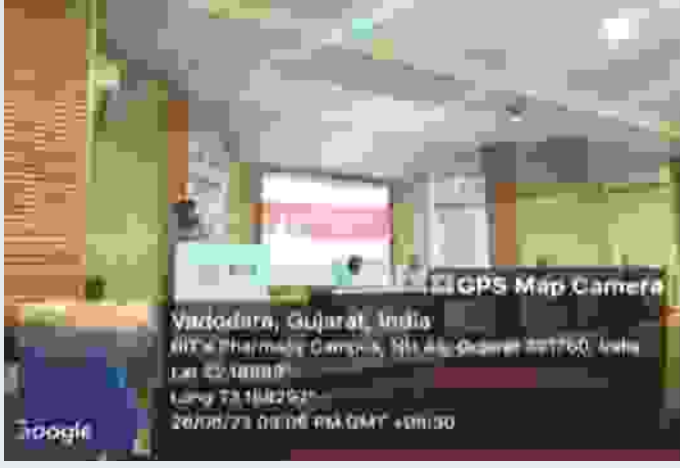
Shri A O Bharwad, PSI, Varnama Police Station was the chief guest of programme. He had explained different ways of crime reported against drug abuse & the need of today's generation to stay away from them.



"Say yes to Life , No to drugs" campaign



FREE Ayurvedic Diagnosis and Treatment Camp



NUTRITIONAL COOKERY PROGRAMME

1st year **GNM Nursing students** of **KSN** had organized Nutrition programme on Therapeutic Diet on 27th June 2023 at nutrition lab. Good nutrition is an important part of leading a healthy lifestyle, combined with physical activity, diet can help to reach and maintain a healthy weight, reduce risk of chronic disease and promote overall health.

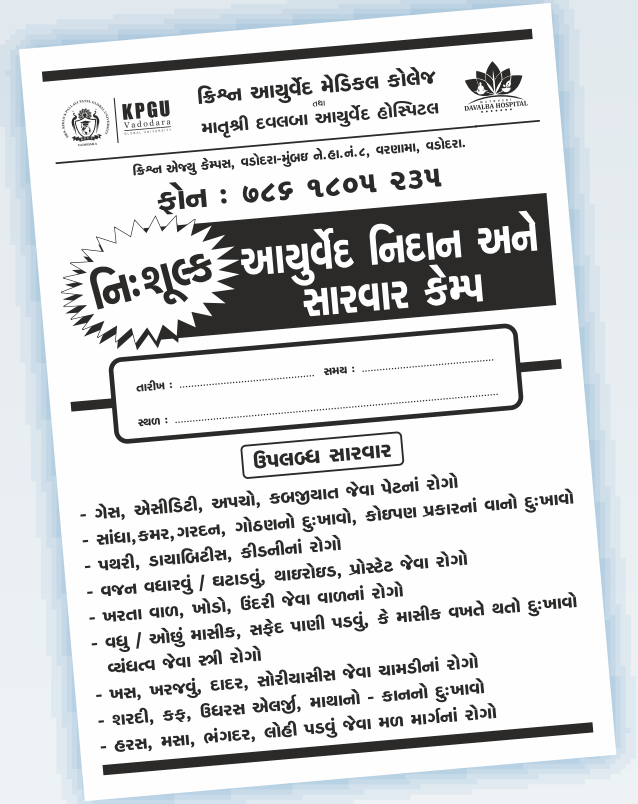
Students had prepared diet with the use of cheap and easily available nutritive food stuff which is required to fulfil dietary requirements while following the principles of cooking and serving criteria.



FACULTY ACHIEVEMENTS

Mrs. Priyanka Dey, Asst. Prof. has Contributed a chapter with title "**Fundamental Rights**" in a Book Titled : Introduction to Forensic Nursing and Indian Laws., ISBN: 978-93-95037-20-4, Insta Publishing Magadh Nagar, Bilaspur C.G.

Mrs. Priyanka Dey, Asst. Prof. has Contributed a chapter with title "**eHealth Patients and the internet**" in a Book Titled : Health and Nursing Informatics and Technology, published by xoffencer international publication, ISBN: 978-93-94707-66-5.



તા.26/06/2023 ને સોમવાર ના રોજ સવારે 10:30 થી બપોરના 01:00 વાગ્યા સુધી રામજી મંદિર મકરપુરા ખાતે એક નિ:શુલ્ક આયુર્વેદ નિદાન અને સારવાર કેમ્પ નું આયોજન કરવામાં આવ્યું.

કેમ્પ દરમ્યાન ધોધમાર વરસાદ હોવા છતાં બહોળી સંખ્યા માં દર્દીઓ એ લાભ લીધો. આ કેમ્પ ને સફળ બનાવવા રામજી મંદિર ના પૂજારી શ્રી તથા સ્થાનિક આગેવાનો એ ભારે જહેમત ઉઠાવી.

વોર્ડ નં.19 ના પ્રમુખ શ્રી દીપકભાઈ આંબેગાવકર, મહામંત્રી શ્રી વિરેનભાઈ પટેલ, મ્યુનિસિપાલિટી કાઉન્સેલર પુનિતાબેન વ્યાસ તથા પૂર્વ પ્રમુખ શ્રી ગોપાલભાઈ વ્યાસ ઉપસ્થિત હતા.

કેમ્પ માં ડો.કિરણ એન્ડ પલ્લવી પટેલ ગ્લોબલ યુનિવર્સિટી (KPGU) ની ક્રિષ્ના આયુર્વેદ મેડિકલ કોલેજ ની માતૃશ્રી દવલબા આયુર્વેદ હોસ્પિટલ ના ડેપ્યુટી મેડિકલ સુપ્રિન્ટેન્ડેન્ટ ડો.નિતેશ શાહ, આર.એમ.ઓ. ડો.સ્વાતિ ભટ્ટ, કન્સલ્ટન્ટ સર્જન ડો.હાર્દિક વરીયા સાહેબ તથા એડમીન પ્રશાંતભાઈ સોની, ફાર્માસીસ્ટ ઉષા રાઠવા, તથા સુરેશભાઈ રબારી એ સેવા આપી.

એકંદરે કેમ્પ ખુબ સફળ રહ્યો. (કેમ્પ ની પૂર્વ તૈયારી માટે શ્રી રમેશભાઈ પરમાર નો ખુબ આભાર કે જેઓને ગંભીર અકસ્માત થયો હોવા છતાં પરોક્ષ રીતે ખુબ મદદ કરી.)



KPGU EVENT

SAMUHIK SURYA NAMASKAR

To support the initiative taken by the Department of Higher Education, Govt. of Gujarat, Drs. Kiran & Pallavi Patel Global University (KPGU), Krishna Edu Campus, Vadodara organized Samuhik Surya Namaskar Marathon competition on 17-06-2023 under the guidance and support of Hon'ble President Shree Jagdishbhai D. Patel sir, Hon. Provost (I/c) Dr. (Prof.) A. B. Chaudhari sir and Registrar (I/c) Respected Dr. Chirag Nagda sir. The theme of the year was "Yoga for Humanity". The practice of the 12 steps of Surya Namaskar was performed by all the participants. The session was carried out from 7:30 to 8:30 am. Faculty members and students of KPGU constituents' Schools actively participated in the event. Total no. of Male Students - 136 & Female Students - 242 participated. Total No. of Male Faculty Members - 37 & Female Faculty Members - 49 also participated.

Highlights

1. All the participants experienced the effects of Surya Namaskar.
2. All the participants collectively performed 1008 Surya Namaskar.
3. All participants conveyed the health benefits of adapting Surya Namaskar into their daily life.



A free Ayurvedic Diagnosis and Treatment Camp was organized at Ramji Mandir, Makarpura on Monday 26th June 2023 from 10:30 am to 01:00 pm.

Despite heavy rains during the camp, a large number of patients took advantage of it. The priest of Ramji Temple and the local leaders worked hard to make this camp a success.

Ward no. 19 President Mr. Deepakbhai Ambegavkar, General Secretary Mr. Virenbhai Patel, Municipality Counselor Puntaben Vyas and former President Mr. Gopalbhai Vyas were present.

Drs. Kiran & Pallavi Patel Global University (KPGU), Krishna Ayurved Medical College, Matrushri Davalba Ayurved Hospital Deputy Medical Superintendent Dr. Nitesh Shah, R.M.O. Dr. Swati Bhatt, Consultant Surgeon Dr. Hardik Varia Sir and Admin Prashantbhai Soni, Pharmacist Usha Rathwa and Sureshbhai Rabari made the event very successful.



Faculty Achievement KAMC

Dr. Krishna Priya G. - Assistant Professor Department of Kayachikitsa, KAMC & Dr. Vijay Bhaskar, Dr. Pradeep L. Grampurohit published book Title - Management of alcoholic liver disease an ayurvedic approach (ISBN number:978-93-90777-44-0), Publisher- Chaukhambha orientalia, in January 2023 & made it online available in April 2023.

Dr. Amal Hameed (Reader & HOD) Dept. of Rachana Sharira, KAMC), Dr. Malhari Sirdeshpande (Prof & Director KAMC), Dr. Akashdeep & Happy Savaliya published research article entitled "Garbhavakranthi" in International Journal Isjem, Volume May 5th in May 2023.

Dr. Amal Hameed (Reader & HOD) Dept. of Rachana Sharira, KAMC & Dr Akashdeep published research article entitled "Splenule on routine dissection" in International Journal Isjem, Volume May 5th in May 2023.

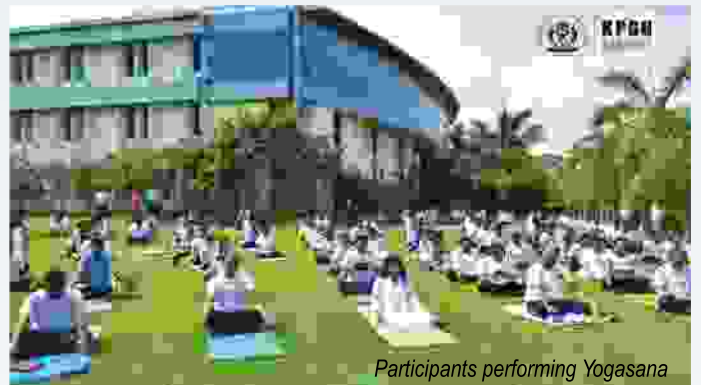
INTERNATIONAL DAY OF YOGA (IDY) 2023

Practicing Yoga helps every human being in dealing with the health issues and difficulties of everyday life and helps in controlling an individual's mind, and body by changing our lifestyle and creating consciousness, it can help in well-being. To support the initiative taken by the Department of Higher Education, Govt. of Gujarat, Drs. Kiran & Pallavi Patel Global University (KPGU), Krishna Edu Campus, Vadodara organized the celebration of the 9th International Yoga Day' on 21-06-2023 under the guidance and support of Hon'ble President Shree Jagdishbhai Patel sir, Hon. Provost (I/c) Dr. (Prof.) A.B Chaudhari sir, Registrar (I/c) Respected Dr. Chirag Nagda sir and OSD Miss Palak Landge madam. The theme of the year was "Yoga for Humanity". Based on Common Yoga Protocol (CYP) Guidelines, the Yoga session was conducted by Yoga coordinator Dr. Paras Bhura and a team of student volunteers. Yoga coordinator explained the importance of Yoga in daily life and performed various types of yoga postures suggested in CYP. The practice of Yoga was carried out from 9:30 to 11 am. Faculty members and students of KPGU constituents' schools actively participated in the event. Simultaneously, the celebration "Surya Namaskar Video Reels Making and Surya Namaskar Marathon Competition" was organized. All students and staff enthusiastically participated in the competition. Winners & Runners up were awarded certificates and medals. The event was concluded with a Vote of Thanks by Yoga coordinator Dr. Paras Bhura.



**Total no. of
Male Student s - 144
Female Student - 236 participated.**

**Total No. of
Male Faculty Members - 43
Female Faculty Members - 57
participated.**



Participants performing Yogasana

Highlights

1. All the participants felt energetic and relaxed after the yoga session.
2. All the participants had been encouraged to practice yoga in daily life.
3. All the participants will carry forward and adopt the theme: "Yoga for Humanity and "One Nation One Health".
4. Collectively, 1008 Surya Namaskar was performed.
5. Video Reel making competition on the theme "Surya Namaskar - Unite with self"











9th
INTERNATIONAL
DAY OF YOGA

YOGA
FOR
HUMANITY



Ek Pruthvi... Ek Swasthya



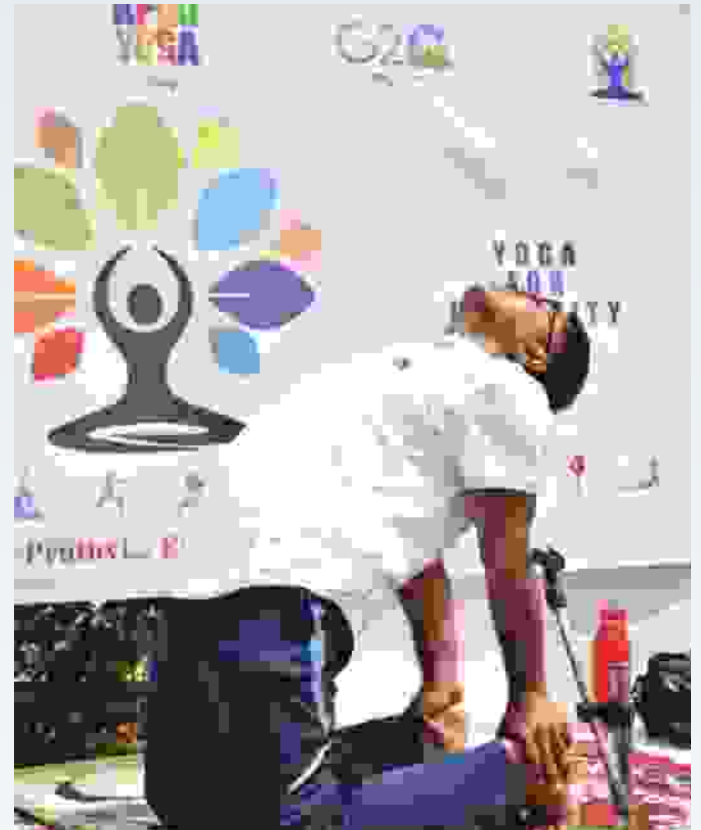
Students and staff of KPGU participating in IDY 2023.



Participants are performing Shashankasana



Participants performing Vrukshasana



Ushtrasana



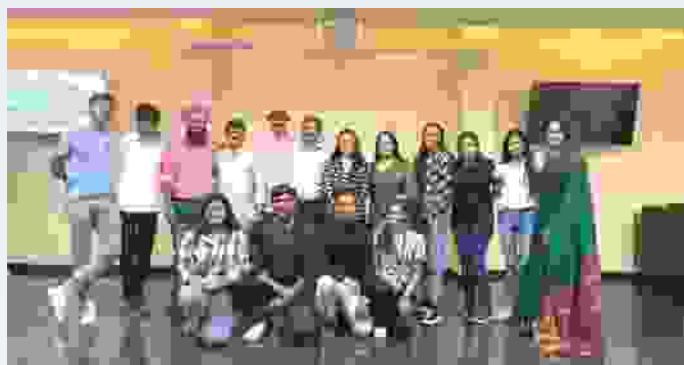
Winners & Runners up of Surya Namaskar Video Reel & Surya Namaskar Marathon

STUDENT'S ACHIEVEMENTS

KSS students achieved Runner up trophy in throw ball in **SWEEK-2023**.



Ten students from KSS has actively participated in two days programme for college students organised by VNM TV, Vadodara at Sigma Institute campus on 29th and 31st March 2023 in "Environment education program for sustainable lifestyle practices".



A student of B.Sc. Biotechnology, **Gracy Jiteshkumar Maharaj** has qualified National GAT-B (2023) for M.Sc. Biotechnology with studentship (5000/-). She was also the topper in B.Sc. Biotechnology, at Shri Govind Guru University, Godhra.

Four B.Sc. Biotechnology students (Semester IV) have cleared three rounds of GSBTM sponsored Summer Research Internship Program (SRIP)- 2023 out of Five students from KSS.

- Patel Princy Satishbhai- 2107226049
- Pal Kunwar U Rathod- 2107226045
- Shah Vishwaben Atulkumar- 2107226069
- Thakar Vaishvi Dharmeshkumar- 2107226064.

The above Four Students also visited Gujarat State Biotechnology Mission (GSBTM) on 1st April 2023 for the final round of Selection of GSBTM sponsored Summer Research Internship Program (SRIP) - 2023.



Placement Drive at KSS - KPGU

An interview session on placement opportunities for the Bachelor of Science Program organized by Krishna school of Science with collaboration of United Phosphorus Limited (UPL), Jhagadia for our Sem-6 Chemistry students on 15th February, 2023.

UPL Limited is an Indian multinational company that manufactures and markets agrochemicals, industrial chemicals, chemical intermediates, and specialty chemicals and offers pesticides.

Placement drive followed by a written test & interview, by Mr. Nayan Zaveri (Head, Production Department). Mr. Ravi Rana (HR) also guided the students for industrial training and career development. Immense career avenues opened through a training in science during the placement drive.



FUNDAMENTALS OF CHEMISTRY ON RECENT SCENARIO

As a part of G20 Event
(Guest Lecture Organized by Krishna School of Science (KSS))

"**Chemistry is an Ocean**". There are plenty of things we deal with chemistry in our day-to-day life. Considering the need of today's students to compete and face the challenges of the modern world, make them aware of the recent trends in chemical sciences and with the aim to make students more knowledgeable with Fundamentals of Chemistry on Recent Scenario, Department of Chemistry, Krishna School of Science has organized a guest lecture on 20th March 2023.

Department of Chemistry
Krishna School of Science

G20 **Vadodra**

Drs. Kiran and Pallavi | Patel Global University

Dr. O. N. Poroshi
Associate Professor,
Department of Chemistry,
Shree M. and N. Vitthal
Science College, Rajkot.

20th March 2023

3:00 pm to 6:00 pm

Class room No: I-208

Coordinator:
Dr. Anup Jivani
Assistant Professor,
Department of Chemistry,
Krishna School of Science,
KPSU

The resource person was Dr. D. M. Purohit, Associate Professor, Department of Chemistry, Shri M. & N. Virani Science College, Kalawad Road, Rajkot who have more than 30 years of teaching experience. He is a Fellow in Chemical Society, Published more than 150 research papers in National and International Journals, also he have written more than 30 books for UG and PG program and awarded Ph.D. degree to 20+ students under his supervision.



Dr. Poonam Mishra participated in one day online "**International Workshop on Molecular Phylogenetic Analysis**" organized by Holy Cross College, Agartala, Tripura, India on 8th May 2023.

Dr. Asha Joshi, achieved **Certificate of Completion** on Introduction to FDA Human Drug Review and Approval Basics, on June 20, 2023 organized by FDA.

Dr. Shilpi Thakur received a **Certificate of Completion** of webinar on Food Planet Health in May 2023 jointly organized by NSS unit of KPGU, Vadodara with Vegan Outreach, India.

KRISHNA SCHOOL OF DIPLOMA STUDIES (KSDS)

Rinkal D Dudhwala from Civil Engineering Department, KSDS has participated in various webinar.

1. Participated in the webinar by Ultra Tech Cement Ltd. & Indian Concrete Institute-Ghaziabad Centre on the topic "Case studies on Rehabilitation Measures for Bridges." 6th May, 2023.
2. Participated in the webinar by Ultra Tech Cement Ltd. & Indian Concrete Institute-Ghaziabad Centre on the topic "Innovative Precasting Techniques in Signature Bridge. Delhi." 1st April 2023.
3. Participated in the webinar by Ultra Tech Cement Ltd. & Indian Concrete Institute-Ghaziabad Centre on the topic "Relevance of site effect for Earthquake resistance construction." 10th June 2023.
4. Participated in the Edorer Master Class (AI/ML and Regenerative future of living) - Webinar. 15th June 2023.

Faculty member **Jaynika R. Vasava** from Civil Engineering Department, KSDS also participated in the Edorer Master Class (AI / ML and Regenerative future of living) - Webinar. 15th June 2023.

INDUSTRIAL VISIT

Voltamp Transformers Ltd., Makarpura, Vadodara
24th April, 2023

The Electrical Engineering Dept. of Krishna School of Diploma Studies (KSDS), Krishna School of Emerging Technologies & Applied Research (KSET), Babaria Institute of Technology (BIT), Varnama, Vadodara arranged an one day Industrial Visit for 4th & 6th semester, Electrical Engineering students on 24th April, 2023 respectively to improve their practical knowledge and get benefited their respective theoretical knowledge in the Voltamp Transformers Limited, Makarpura, Vadodara. The Students will get benefit regarding their theoretical subject of Electrical Machines-I, Electrical Machines-II and Electrical Engineering Materials respectively

The visit was very fruitful and our students observed each of manufacturing units of the Power Transformer to its final Stage of Operation and Testing. After visit at the Voltamp Transformer Limited, Makarpura-Vadodara, the students can understand the function of each section and different types of Transformer, their importance, their arrangement & precautions that to be used for the safety in the any necessary Electrical Installation Location likes Electrical Power Transmission and Distribution.



ACHIEVEMENTS OF KSS

BOOK CHAPTER PUBLISHED

Rita Mahapatra, Poonam Mishra, Zhalak Patel, Book chapter - 07 The Molecular Architecture of Rhizobium-Plant Symbiosis during Nitrogen Fixation. The chemical dialogue between plants and beneficial microorganisms, Elsevier, April 2023: ISBN: 9780323917346.

Rita Mahapatra, Poonam Mishra, Zhalak Patel, Book chapter -07 The Molecular Architecture of Rhizobium-Plant Symbiosis during Nitrogen Fixation. The chemical dialogue between plants and beneficial microorganisms, Elsevier, April 2023: ISBN: 9780323917346.

PAPER PRESENTED

Mr. Tejas Pandya Presented a Poster entitled "Exploration of Bismuth telluride (Bi₂Te₃) with doped Selenium (Se) material" in National Research Scholars' meet on Condensed Matter Physics and Materials Science (CMPMs-23), Department of Physics, Gujarat University, Ahmedabad, Gujarat, held on March 4, 2023.

FDP / STTP ATTENDED

Dr. Parul Shrivastava, participated and successfully completed one week Online FDP on the theme "Teaching and Research Practicals" organized by Department of Biotechnology & Bioinformatics Jaypee University of Information Technology Waknaghat, Himachal Pradesh.

CONFERENCE / SEMINAR / WORKSHOP ATTENDED

Dr. Rita Mahapatra, participated in National Level webinar and online Quiz on the occasion of "International Bio diversity day 2023, with the theme of from Agreement to Action, Build Back Diversity, organized by Department of Botany, Green Committee Eco Club and NSS, Govt. City college (A), Nayapul, Hyderabad in association with TSBDB on May 22, 2023.

ONLINE PLEDGE TAKING "YES TO LIFE, NO TO DRUG"

Krishna School of Diploma Studies (KSDS)

To Increase awareness about the ill effects of drug abuse and motivate the nation towards a drug free life the NCB is urging all students and teachers to take the Anti drug E Pledge.

"SAY YES TO LIFE, NO TO DRUGS"

The government of India has adopted a vision for a 'Drug Free India' which reiterates India's fight against the menace of drugs. The Narcotics Control Bureau has launched an online e-pledge campaign.

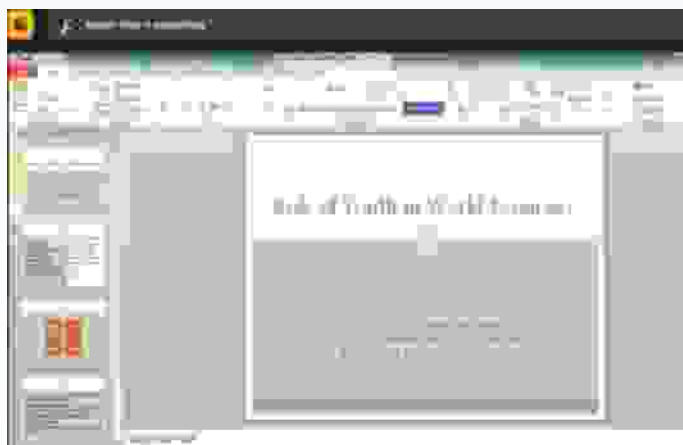
Faculties and Students of Civil, CSE, Mechanical, IT & Electrical departments actively participated in the event.



EXPERT SESSION BY KSBM

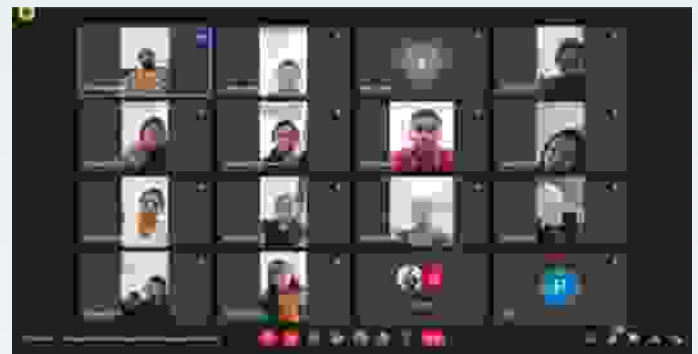
Krishna School of Business Management (KSBM) conducted an expert session (ONLINE) on "Roles of Indian students in world economy" on April 17, 2023, as part of the G20 activities for Students. The main highlight of this event is to make students aware of human capital formation, productivity, and strategies to reduce poverty. This session encourages entrepreneurship, technological advancements, women's empowerment, social development, and health awareness. It emphasizes the importance of education for the economy and explores the relationship between education and economic growth. STEM Fields: Indian students excel in Science, Technology, Engineering, and Mathematics (STEM) fields. Their proficiency in these areas fuels innovation and drives advancements in sectors such as IT, software development, engineering, and scientific research.

The students actively participated in this session.



Krishna School of Business Management (KSBM) conducted an expert session (ONLINE) on "Challenges to Developing countries" on April 17, 2023, as part of the G20 activities for Students. This session is helping the students to become aware of the importance of education, involving parents, and learning about the lack of democracy, economic recession, and lack of expertise due to a lack of proper education. Additionally, students will understand the meaning of eradicating poverty, eliminating hunger, promoting good health and well-being, ensuring clean water and sanitation, reducing waste, fostering decent work and economic growth, and recognizing the importance of start-ups and innovation.

The students actively participated in this session.



KRISHNA CENTRE OF STARTUPS & ENTREPRENEURSHIP (KCSE)

As an Initiative under Student Startup & Innovation Policy (SSIP) 2.0, Drs. Kiran & Pallavi Patel Global University (KPGU), Vadodra organised the Capacity Building Program on "Idea to Enterprise: An Intellectual Property Perspective" on the Occasion of World Intellectual Property Day, 26th April, 2023. Theme of the Program was : Women & IP: Accelerating Innovation & Creativity

The Key Focus of Event was Felicitation of Women Innovators and SSIP 2.0 Grant Disbursement Ceremony in which 1st installments of sanctioned amount of 9.5 lacs was disbursed among 23 innovators and emerging startups for development of proof of concept, prototypes and patent filing for their innovative ideas and projects.

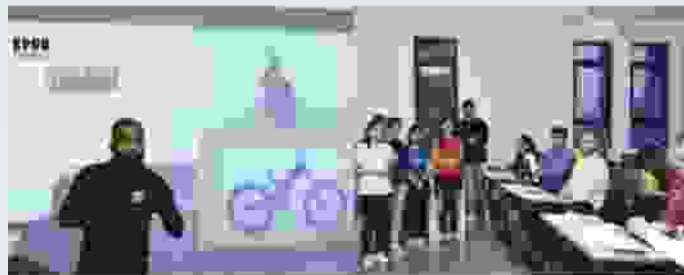


The Patron of the event was Hon'ble Vice President - KPGU Smt. Kamalben J Patel, Chairman & Vice Managing Trustee, SKECT. The **Joint CEO, Gujarat Knowledge Society, Govt of Gujarat**, Dr. D.D Mandalia in his message appreciated the innovation and Startup efforts of KPGU Vadodara under SSIP. Resource Person **Shri Premraj Kashyap, MD, KYB Conmat India** delivered an informative speech on Challenges and Opportunities in Innovation and Startups.

Mr. Rutvik Tank, MSME Facilitation Desk, District Industries Centre, Vadodara spoke about **Atma Nirbhar Gujarat & Govt. Support Policies for Innovation**. Ms. Parvathy S., Assistant Controller of Patents and Designs, Intellectual Property Office, Department for Promotion of Industry and Internal Trade, Ministry of Commerce and Industry, Govt. of India. & Mr. Pratik Hendre, Examiner of Patents & Designs, (Group 'A' Gazetted) Indian Patent office, Mumbai elaborated the Patent Filing & Examination Process in India.

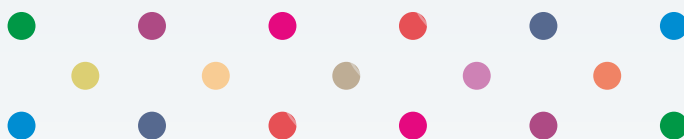


On 24th March 2023, Drs. Kiran & Pallavi Patel Global University (KPGU), Vadodara organized **SSIP 2.0 Screening** in which Twelve pre-screened and mentored Innovations were presented before University level SSIP Scrutiny Committee comprising of External Experts from Industries and Academia for the purpose of scrutiny to provide financial support to the innovators for development of Proof of Concepts / Prototypes / Minimum viable products and also for Patent filing for their innovative products.



On 24th March 2023, Patent published by Innovator and Startup supported by Drs. Kiran & Pallavi Patel Global University (KPGU), Vadodara on **ENDOTRACHEAL TUBE PRESSURE INFLATOR CUM CONTROLLER CUM GRAPHICAL MONITOR**.

On 31st March 2023, The Innovative Product, **Intranasal Spray of Rasagiline Mesylate** by M.Pharm Student Ms. Mary Jacob of KPGU, Vadodara (Babaria Institute of Pharmacy) got her Patent published by Indian Patent Office.



- **Dr. Pinakin Jaiswal** - Convener
- **Dr. Pravin N. Takle** - Member
- **Dr. Rita Mahapatra** - Member
- **Ms. Hiral Purohit** - Member
- **Mrs. Rojlin Tigga** - Member
- **Dr. Disha Pandya** - Member Secretary