



SANKALCHAND PATEL UNIVERSITY

ACTIVITY REPORT

YEAR 2020-21



**Sankalchand Patel Vidyadham,
Visnagar-384315, Dist. Mehsana, Gujarat, India.
+91- 8238088591
www.spu.ac.in**

Top stories

In this grave situation of COVID 19, Sankalchand Patel University has taken a step to serve the mankind by putting up posters at prominent locations in and around the city and villages nearby to educate the people about the precautionary steps to take against the disease.

The university has donated sanitizer in public places like bus stand and market areas.

Nootan General Hospital opened a Government approved COVID ward where the patients are treated at very nominal fees. ICMR approved COVID testing lab is also running successfully where in Antigen testing, RT PCR and High Resolution CT is done.

Proper care and sanitization work is carried out throughout the hospital and all the institutions to prevent spread of COVID.

Event @ Sankalchand Patel University(SPU)

3rd Convocation:

3rd Convocation of Sankalchand Patel University was organised on 28th November 2020 in a blended(Online/Offline) mode. In the 3rd Convocation of university total of 1455 students from different faculties are graduating this year out of which 37 students shall be honoured with Gold Medals for their academic excellence.

The invited guests of the Convocation Shri Bhupendrasinha Chudasama, Hon'ble Education Minister, Govt. of Gujarat, Smt. Shardaben Patel, Hon'ble Member of Parliament, Smt. Anju Sharma, Hon'ble Principal Secretary, Higher and Technical Education, Shri Aashih Soparkar, Managing Director, Meghamani Organics Ltd.



Sankalchand Patel University(SPU) celebrated 4th Foundation Day on 9th May 2020 on online mode. Amidst the panic of COVID 19, and reinforcing the concept of Social distancing, SPU celebrated the much awaited event. The program began at 10.00 AM with garlanding of the statue of Late Shri. Sankalchand Patel followed by hosting of university flag by President SPU Shri. Prakash Patel. Trustees like Shri. Chandrakanthbhai Patel, Dr. L N Patel, Hon'ble Vice Chancellor, Prof (Dr) V K Srivastava, Deans of various faculties and few staff members consisting of around 20 members were part of the small gathering.

Inauguration of COVID Testing Laboratory:

Inauguration ceremony of National Accreditation Board of Laboratories NABL and ICMR recognized COVID Testing Laboratory at Nootan General Hospital.



75th Independence day was celebrated at Sports Complex, SPU campus. In the grave situation of Covid 19, National flag was hoisted by the President, SPU Shri. Prakash Patel. Celebration was done with minimal university officials. All the members present wore mouth mask and maintained social distancing. Hand Sanitizer was judiciously used.



E Thanganat

As the Pandemic, COVID19 outbreak have forced to change the entire World and necessitates the utilization of Information and Communication Technology in our lifestyles, So for the first time ever in the history of our University, the Navratri festival was celebrated in an entirely unique way in the form of "e Thanganat 2020"- online Garba Competition organized by Women Development Cell of Sankalchand Patel University.

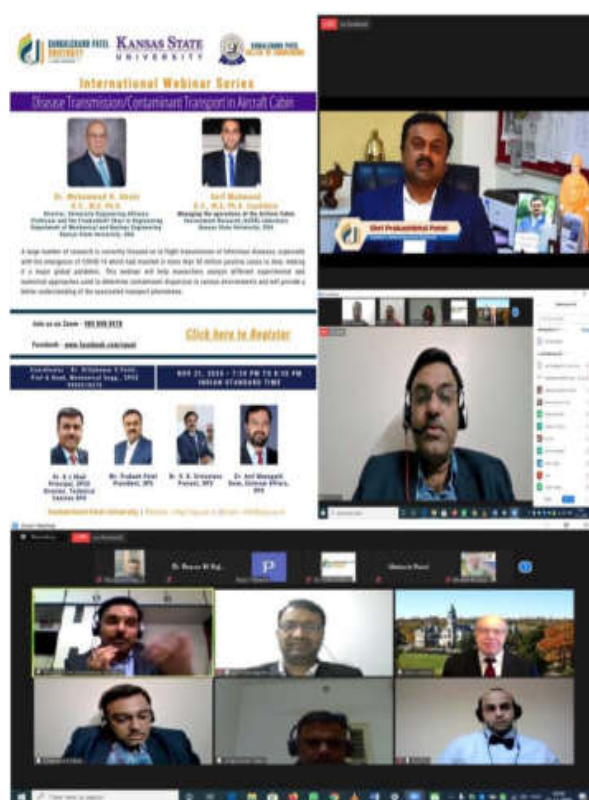


Teacher's Day Celebration: Teachers are the ones who spend their whole lives to bring good into lives of their students. To celebrate their hard work and to appreciate them "Teachers' day" celebration was done by Sankalchand Patel University on 5th September, 2020. During these troubled times of COVID-19 pandemic when the entire world has come to a halt, teachers have still worked and kept their students motivated.

To increase the grandeur of the event and to motivate the students in these tough times, Dr. Jaynarayan Vyas, Former Cabinet minister, Govt of Gujarat, academician and a public life functionary joined the celebrations. He enlightened all the students from his personal experiences and shared valuable thoughts about how to stay inspired in stressful situations of life.

International Webinar:

The Dean External Affairs of Sankalchand Patel University, Visnagar, Gujarat, India has started International multidisciplinary webinar series from November 2020. Under this program the second webinar was organized on Disease Transmission/Contaminant Transport in Aircraft Cabin on 21-11-2020. The invited guest speaker was very well reputed International faculty, Dr. Mohammad H. Hosni, B.S., M.S, Ph.D. Director, University Engineering Alliance, Professor and the Frankenhoff Chair in Engineering Department of Mechanical and Nuclear Engineering, Kansas State University, USA and Seif Mahmoud, B.S., M.S., Ph.D. Candidate, Managing the operations of the Airliner Cabin, Environment Research (ACER) laboratory, Kansas State University, USA



151th Birth anniversary of Mahatma Gandhi:

On the grateful occasion of 151th Birth anniversary of Mahatma Gandhi on 2nd Oct 2020 various e competitions were organized for students of Sankalchand Patel University. As a part of this online celebration activity like poster making competition, Drawing competition and Essay writing were planned for students. Total 204 students took actively participated in different competitions among those 28 students took participated in e-poster competition, 72 students in drawing competition and 64 in essay competition.

Improving Your Health and Fitness:

For the betterment of Mental and physical fitness of Sankalchand Patel University, Visnagar organized online fitness competitions for students. In this competition students have to make video of performing Yogasan, ranayam, Pullups, Pushups, Suryanamaskar, Squat, Rope skipping and they had to upload on Google form. Total 51 students were participated in this competition among them six students were honored by First, Second and Third prize. The prizes were distributed on webinar organized on 31st December 2020.

Webinar on “Teacher’s Role in NEP Implementation”:

Sankalchand Patel University in collaboration with Bharatiya Shikshan Mandal along with NITI Aayog organized a webinar on “Teacher’s Role in NEP Implementation” on 9th February 2021. The Chief Guest for the webinar was Shri. Bhupendrasinh Chudasama, Hon’ble Education Minister, Govt. of Gujarat. A total of 280 academicians participated in a brainstorming session.



Academic Activities

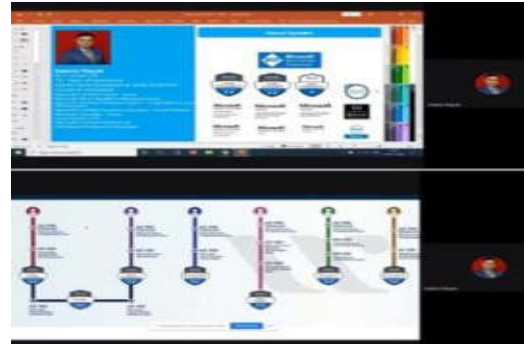
Sankalchand Patel College of Engineering

Department of Computer Engineering and Information Technology arranged a seminar on “Red Hat Linux technology” on 13-03-2020, which was taken by Industry expert Mr. Shubham Sir from Red Hat Academy through Grass Solution



PVT. Ltd, Ahmedabad. BTech sem-5 & 7 students attended the seminar. The students were briefed about how Red Hat Architecture and Kernal works. The students were explained why Red Hat Linux is mostly used on the server-side for security purposes.

Department of Computer Engineering and Information Technology arranged a webinar on Cloud Computing technology on 20th July 2020 for students of CE/IT/MCA. Mr.Suketu Nayak from Getwings Technologies Pvt. Ltd., Ahmedabad explained on, What is Cloud Computing? How its work in the real world? Which applications of real life are working on cloud computing? and what are the job opportunities after an expertize in cloud computing?



Department of Civil Engineering, successfully organized a Webinar on “Steel in Concrete: A Design Criteria” on 27th May 2020. This webinar was organized in association with UltraTech Cement Ltd. Mr. Pareshbhai Pampania, Senior Officer, UltraTech Cement Limited was the subject expert in the webinar and he explained the role of steel in concrete with basic concepts. He also narrated the relation between steel and concrete with live examples. More than 60 students and faculty members participated in this online event through Zoom Clouding App.



Department of ICT Conducted Webinar on “Cyber Threats and security in current Scenario” dated 25th July 2020.

Department of Computer Application (MCA)

- Department of Computer Application (MCA), SPCE, organized a National webinar on “Big Data for Data Science” on 23rd May 2020 for students of CE/IT/BCA/ICT/MCA.
- Department of Computer Application (MCA), SPCE, arranged a National webinar on “Python Programming” on 29th July 2020 for students of CE/IT/BCA/ICT/MCA, which was taken by industry expert Mr. Alkesh Kaba from PraxWare Technologies, Ahmedabad.

- Department of Computer Application (MCA), SPCE, arranged a National webinar on "Project Development Using PHP on 29th August 2020 for students of CE/IT/BCA/ICT/MCA. Expert Mr. Jay Amin from TOPS Technology, Ahmedabad, briefed about How to develop and deploy PHP project on the web.

Shri C. J. Patel College of Computer Studies, Visnagar

- On 23rd May 2020, a webinar on "Big Data for Data Science" was organized by Faculty of Computer Science, Sankalchand Patel University, Visnagar.
- Webinar on "How to face an Interview" was organized on 18th September, 2020.
- Webinar on "Website Development using WordPress" was organized on 15th October, 2020. Mr. Rajesh Nagar, was the resource person, Sr. Technical Trainer, TOPS Technologies, Ahmedabad.

Smt. S. S. Patel Nootan Science and Commerce College

Department of Microbiology, Faculty of Science and Humanities, organized webinar on "Trends, Opportunity and Outlook in Medical Laboratory Technology", on 2nd July 2020.



Nootan College of Pharmacy

Lockdown Webinar week: Nootan Pharmacy College, Sankalchand Patel University, Visnagar conducted Lockdown Webinar Week from 13-04-2020 to 17-04-2020 for Final year B. Pharm and M. Pharm Students. Dr. Bhagirath Desai, CEO, Cliniserve PVT, LTD, Mr. Darshan Doshi, Manager, Regulatory affair, Zydus Cadila, Ahmedabad, Mr. Chirag Joshi, CEO, Navigators Education, Gandhinagar, Mr. Sanket Raghuvanshi, Owner, J. J. Tutorials, Rajkot, Mr.



Ishan Joshi, OHA academy, Gandhinagar were present as Subject Experts from various industry and coaching institute to motivate the students.

Online celebration of World Pharmacist Day on 25th September 2020: Nootan Pharmacy College, Faculty of Pharmacy organized Gujarat State Pharmacy Council sponsored “online Pharmacist day celebration” on 25th September.

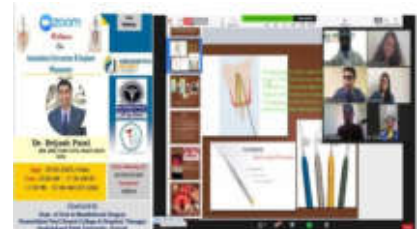


Narsinhbhai Patel Dental College and Hospital

Webinar was organized by Dept. of Prosthodontics on 5th June, 2020. Dr. Rajesh Sethuraman, Professor & Head, Dept. of Prosthodontics, K.M. Shah Dental College was invited as Speaker, who conducted the webinar on the topic of “Prosthetic Consideration in Implants”.



The department of oral and Maxillofacial surgery organized webinar on ‘Immediate Extraction and Implant placement’ on 29th May 2020. The invited guest speaker was very well reputed international implantologist Dr. Brijesh Patel BDS, DMD -USA.



The department of oral and Maxillofacial surgery organized webinar on ‘DEMYSTIFYING COVID-19 GUIDELINES FOR DENTIST’ on 20th May 2020.

Nootan College of Nursing, Visnagar

Nootan College of Nursing, organized a webinar on FORENSIC NURSING for the awareness and importance of forensic nursing in the field of nursing profession.



Nootan College of Physiotherapy

Webinar on “Current Pain Management Concepts” was organised on 18th April 2020.



Webinar on “Pelvic floor Rehabilitation” was organized on 4th June, 2020.

Webinar on “Modern Cupping Therapy” on 12th June 2020. Dr.Shantonu Malik was the resource person who spoke on Cupping Therapy and Shows various type of Cups which used in different conditions.

Webinar on “Role of Sports Physiotherapist in on field” was organised on 19th Septemer 2020. Dr.Neha Karnik was the resource person who spoke regarding field and off field sports physiotherapist role, how to quick decision during on field assessment and management.



Webinar on “All About Replacing Diabetes with Exercises” was conducted on 20th September 2020. Dr.Ruchika Gupta was the resource person.



Nootan Medical College and Research Centre

The CISP workshop (Curriculum Implementation Support Programme). The programme was done under the supervision of Dr. Kanan Shah, MCI Nodal Centre Faculty. Workshop was conducted on 27 & 28th August 2020. The resource person included Dr. Mira Desai, Dr. Prabhakaran, Dr. Nikhil Patel.



Events: During the Pandemic situation of COVID-19 the University organized more than 200 events like Blood Donation Camp, Fruit and Grocery distribution to the needy people, conferences, Seminars, expert lectures, workshop, STTP, Project Fair, etc.

Extension Activities

Department of Public Health Dentistry was involved in “Short Film” Preparation for World No Tobacco Day on 31st May 2020, and World Environment Day on 5th June 2020. The Department organized Online Quiz UG students on National Indian Association of Public Health Dentistry Day on 19th June 2020.



International Yoga Day was celebrated on online mode on 21st June 2020. From the perspective of yoga, the summer solstice marks the transition to Dakshinayana. Yoga day is celebrated to raise global awareness about the benefits of the ancient Indian practice. Theme of the year: Yoga is an ancient art that keeps your mind, body and soul in peace. International Yoga Day aims to develop the habit of meditation among youngsters so that they can enjoy more peace of mind and self-awareness, which is essential for a stress-free existence. Yoga helps to keep the internal organs in the body to function properly by increasing the oxygen and blood flow.

