

HKCP ALUMNI BULLETIN

Issue-XXVI, Dec 2021

VISION AND MISSION

Vision:

To be recognised as the institution providing quality education in pharmacy to serve the healthcare sector.

Mission:

- By imparting knowledge in the field of pharmacy through continuous improvement in integrated teaching learning process.
- All-round development of the students by inculcating sense of ethical practices, social empathy and management skills.
- Encourage students towards higher education and research.

PROGRAM EDUCATIONAL OUTCOME

PEO 1: Career advancement & growth

Pursue post graduate program or certificate courses and succeed in academia, Pharmaceutical and allied industry.

PEO 2: Healthcare service

Serve healthcare sectors such as hospital, clinical and community pharmacy.

PEO 3: Quality Analysis & Control

Practice pharmaceutical jurisprudence in pharmaceutical and clinical sector.

PEO 4: Self-reliance & Creativity

Demonstrate leadership, interpersonal skills and creativity to become an entrepreneur or a professional.

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From the Editors Desk:

Dear Alumni,

I am pleased to present the 26th issue of alumni bulletin.

Students participated in Career guidance session, Independence day celebration, Knowledge enhancement Webinars and Seminars

As ever, we always work towards giving you more and more news about college, do send us your views and suggestions.

You can also visit college website www.hkcp.edu.in for updates.

With Best Wishes,
Alumni Committee

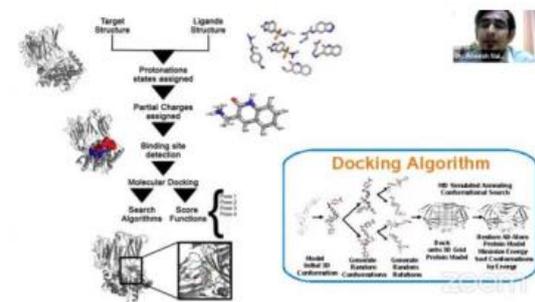
WEMINAR ON SCIENTIFIC INSIGHTS ON BIOPHARMACEUTICALS AND DRUG DESIGNING

An Online Seminar on Scientific Insights on Biopharmaceuticals and Drug Designing was conducted by IIPC-HKCP Cell on 20th July, 2021 between 10:30 AM to 3:00 PM on zoom platform with live YouTube streaming. The webinar was attended majorly by the students of different Pharmacy colleges (bachelor, post graduate and PhD students) not limited to faculties, and industry persons. Attendees were from all over India, but a major portion was shared by the states Maharashtra and Tamilnadu.



Computer aided Drug Designing

Dr. Aneesh Nair M.Sc., MHA, PGDB, PhD
Scientist & Head
Biozone Institute of Life Sciences
Chennai


Dr. PAPIYA BIGONIA
Prof & Principal in DSKM College of Pharmacy, Bhopal

Topic : Safety, Efficacy and Pharmacokinetics of Biosimilars

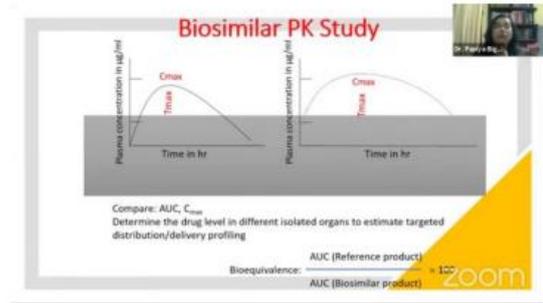
QUALIFICATION B Pharm, M Pharm, Ph.D, PG Diploma in Pharmaceutical Management with Gold medal, 2008, PG Diploma in Public Health, 2011.

TEACHING and RESEARCH EXPERIENCE (23 years)

AREA OF EXPERTISE • In vivo, Ex-vivo, In-vitro experimental pharmacological screening and bioavailability and bioequivalence study of drugs. • Designing and development of state-of-the-art animal houses and dissemination of knowledge on generation of alternative in animal experimentation. • Expert consultant for planning, design, development and documentation of QC laboratory, Blood bank, Cosmetic and Ayurvedic manufacturing units.

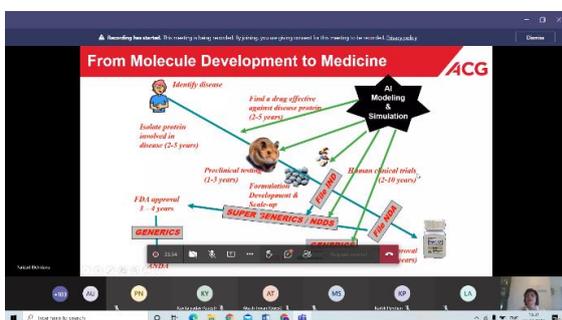
REGULATORY CONSULTANCY/CLIENT COMPANIES are Micox Labs, Thermosta, Linchun, Biotest Labs, Nippon Lab, Mylan Pharmaceutical, Acelle Healthcare, Apica Virox Labs, Sequent Research, Tian Labs, PDA International, RMR Multicare, Khuntakul Laboratories

RESEARCH PUBLICATIONS-
Research Paper: 112 (National 88, International 24)
Book chapter: 03
Contribution to Journals: 20
Workshop: 02
Seminars: 02
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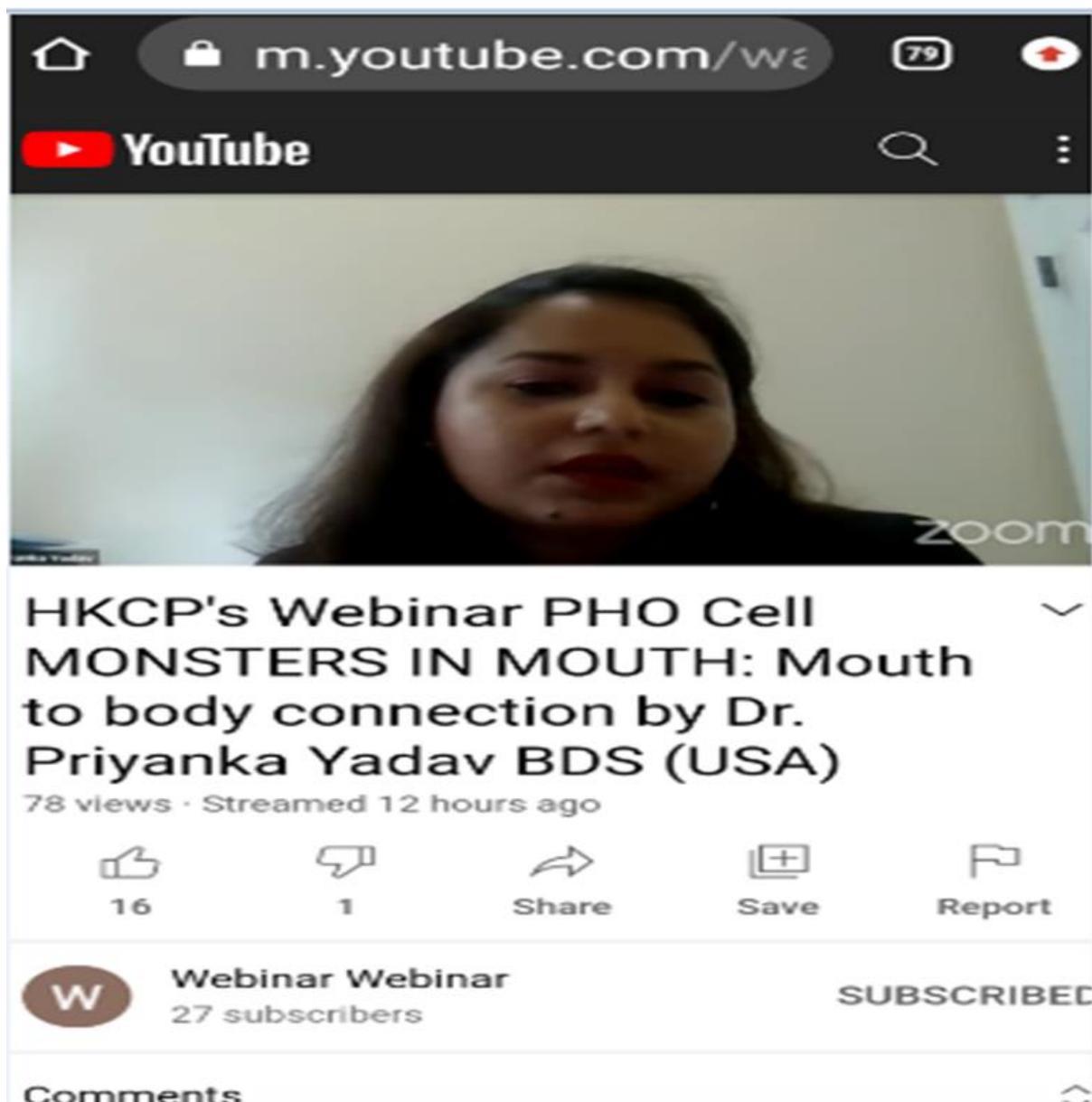
WEBINAR ON DATA MINING & MANAGEMENT

Data Mining & Management” was conducted by ACG Team on Wednesday, August 11 2021 between 3 pm to 4.30 pm on Microsoft Teams. The event was attended by Third year and Final year B Pharm Students of H K College of Pharmacy and Oriental College of Pharmacy, Post graduate Students of H K College of Pharmacy and Oriental College of Pharmacy and Faculty members of both institutes.



WEBINAR ON “MONSTERS IN MOUTH: MOUTH TO BODY CONNECTION, A WINDOW TO YOUR OVERALL HEALTH”.

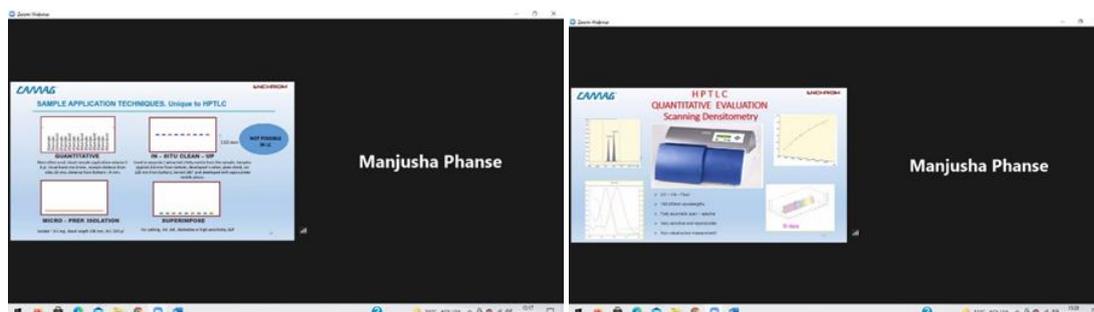
The webinar on “Monsters in Mouth: Mouth to Body connection, a Window to your Overall Health” was organized for B. Pharm. M. Pharm students, faculty & non-teaching staff on 21th August 2021 by the Public health organization Cell. The speaker for the session was Dr. Priyanka Singh Yadav BDS, DDS (Atlanta, Georgia, U.S.A.). Dr. Priyanka Singh Yadav briefly discussed about Oral Health and correlation between Pre-existing periodontal diseases & Covid 19 infection



WEBINAR ON "HPTLC: TECHNIQUE AND PHARMACEUTICAL APPLICATIONS" VIRTUAL SEMINAR WITH LIVE DEMO ORGANIZED IN ASSOCIATION WITH ANCHROM ENTERPRISES PVT. LTD.

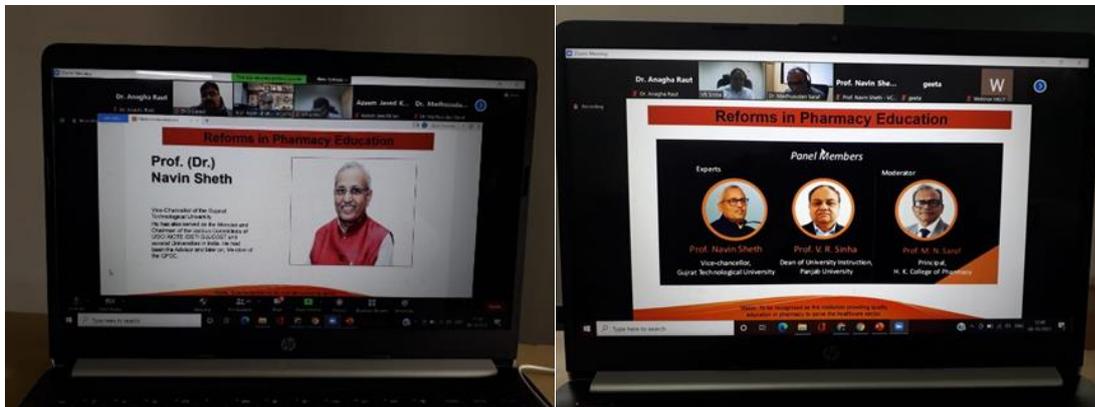
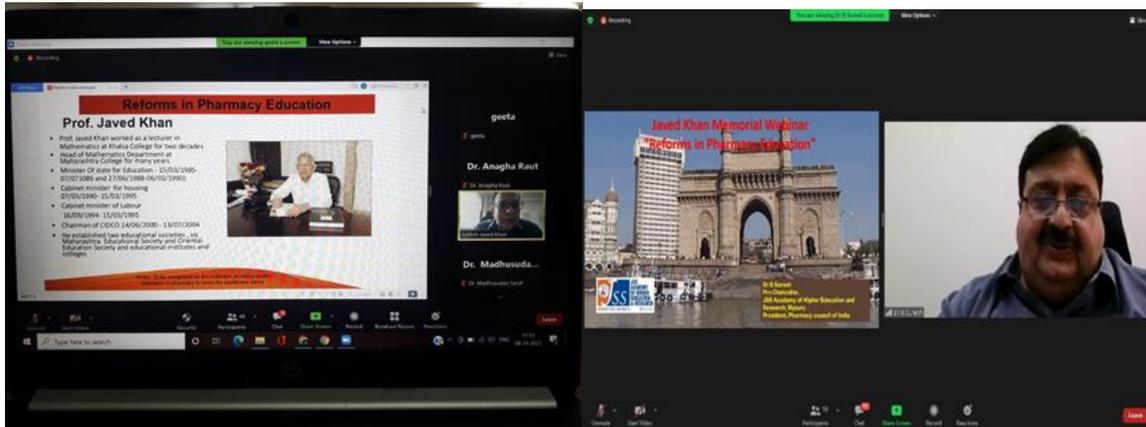
The virtual seminar with Live Demo was organized on 27th August 2021 from 2:30 pm – 4:30 pm. The program was attended by students, faculty & people from the industry. About 140 delegates attended the webinar. This included students & faculty from other colleges. The objective of the webinar was to brief the delegates about the technique and applications of HPTLC. Dr. Manjusha Phanse, Application Scientist Anchrom Enterprises Pvt. Ltd. was the

speaker. She spoke briefly about the technique of HPTLC and its various applications. She explained each component of the instrument in brief. Also, she made a comparison of HPTLC with TLC and HPLC. She spoke about detection using bioluminescence for toxicity studies. This was followed by demonstration of the development of HPTLC plate along with the scanning. About 67 % delegates found the topic highly relevant to them and were highly satisfied with the webinar.



PROF. JAVED KHAN MEMORIAL WEBINAR “REFORMS IN PHARMACY EDUCATION”

The webinar was organized in the memory of Late Prof. Javed Khan, founder President of Maharashtra Educational Society & Oriental Education Society on 8th October 2021 from 11:00 pm – 12:30 pm. The Chief Guest and keynote speaker of the webinar was Prof. B. Suresh (Pro Chancellor, JSS Academy of Higher Education and Research, Mysuru & President, Pharmacy Council of India). The Speaker and Panel Members at the webinar were Prof. Navin Sheth (Vice-Chancellor of the Gujarat Technological University) & Prof. V. R. Sinha (Dean of University Instruction, Panjab University, Chandigarh). The objective of the webinar was to discuss the Reforms in Pharmacy education with reference to National Education Policy 2020 (NEP 2020). The program was attended by faculty of Pharmacy from different States of India. About 120 faculty registered for the webinar. This included faculty from different States in India – Andhra Pradesh (1), Bihar (1), Gujarat (1), Karnataka (2), Maharashtra (99), Rajasthan (5), Tamil Nadu (1), Uttar Pradesh (12). Prof Suresh spoke about the designing of B. Pharm curriculum with reference to NEP 2020. Prof. Suresh spoke about the changing paradigms of the industry. He spoke about AI in the manufacturing sector and fast track regulatory clearance. He also raised the need for research in the areas of medical devices and personal wear health technologies. This was followed by expression of opinions by the Panel Members Prof. Navin Sheth & Prof. V. R. Sinha.

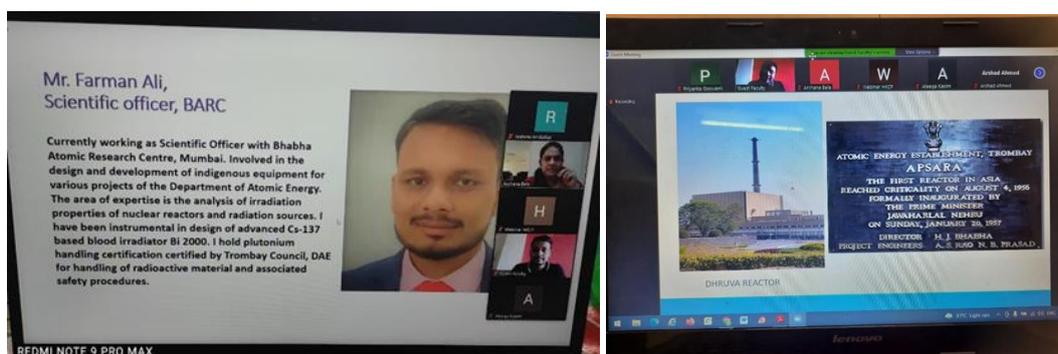


UPDATE ON BIOEQUIVALENCE STUDIES: THE GLOBAL SCENARIO

H.K. College of Pharmacy in collaboration with Teledyne Hansan Research, Mumbai organized a webinar on “Update in Bioequivalence Studies: The Global Scenario” on 15th December 2021. Participation in the webinar was on first come-first served. We received an overwhelming participation of around 68 participants from all over the globe comprising the Academic, Industrial person and Research Scientist. The webinar was graced and inaugurated by the presence of our Hon’ble Principal Sir Dr. M. N. Saraf and the Chief Guest Dr. Ashvin Patel from Teledyne Hansan Research was a special guest of the Webinar and was also the main speakers of the event

RADIOPHARMACEUTICALS: FOR CANCER THERANOSTICS

The guest lecture was organized on the topic 'Radiopharmaceuticals: for cancer Theranostics' for third year and final year B. Pharm on 18th September, 2021. Students. The speaker for the session was Mr. Farman Ali, Scientific Officer, Bhabha Atomic Research Center (BARC). He explained about research reactors, basic research about radioisotopes and production of isotopes. He emphasized the term 'Theranostics' by giving apt examples of neuroendocrine tumors and prostate cancer and explained the working of Blood irradiator BI 2000.



INNOVERSE

Innovation cell of H K College of Pharmacy organized Innoverse on 14th October 2021 from 1pm to 2pm. The main aim of innoverse was to provide a platform for the students to inculcate a culture of product innovation and a mindset of problem solving. The objective was to present novel and innovative ideas delivered by the students. The groups started to present their ideas via E-poster on google meet platform. Around 20 students participated in group of 5. They came up with amazing creativity. Their efforts and initiative were appreciated by all. The judges for innoverse were Dr. Indira Parab, Dr.Reshma Tendulkar and Dr.Anagha Raut. They guided and encouraged students on how to think out of the box and to evolved on their ideas. The winners were Ms.Nishi Mishra and her team on topic ALCHEMY BALLS. At the end of the day the event was successful in promoting students mind towards innovative and creative thinking.

Image 1: Inauguration Session for INNOVERSE Event by student Council.

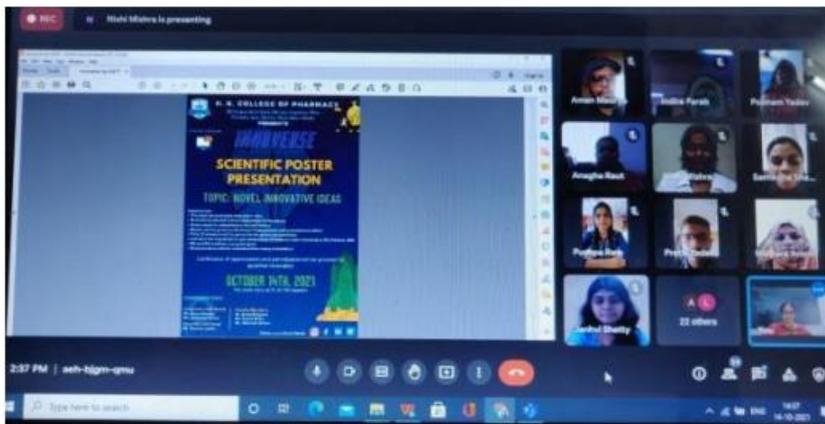


Image 2: Poster presentation by Winning Team on the topic “A Novel Alchemy Balls”



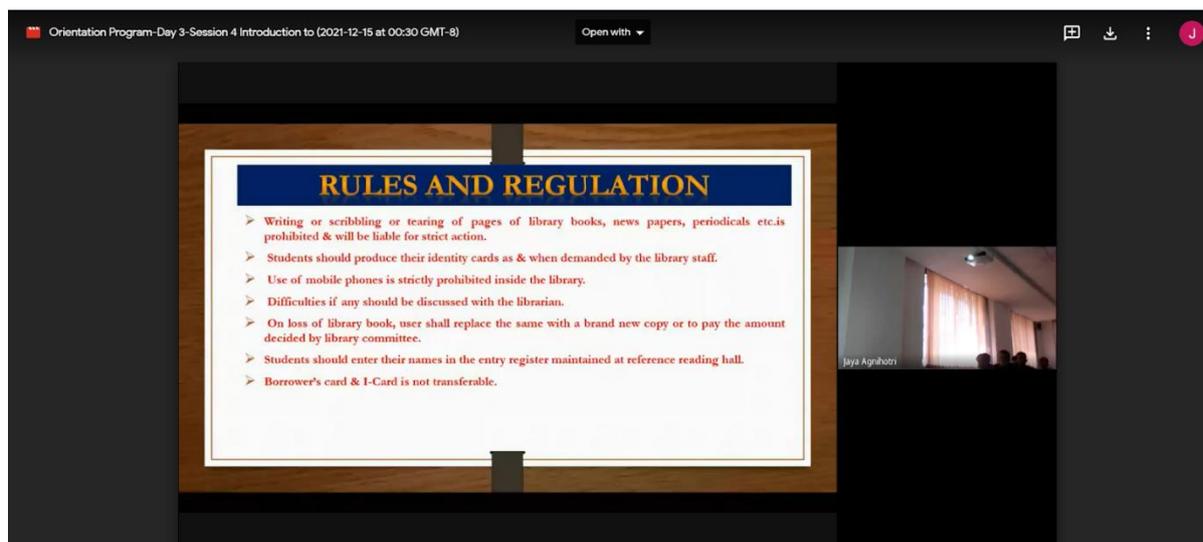
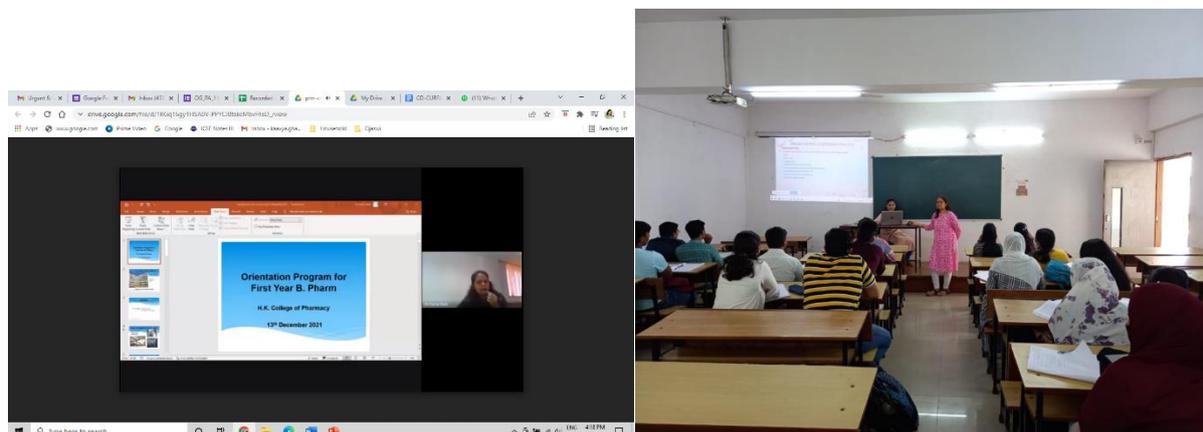
INDEPENDENCE DAY

Independence Day of India was celebrated on 15th August 2019 by flag hoisting ceremony in the college attended by teachers and non-teaching staff. This event was followed by a virtual celebration by the students on zoom. The t students expressed their patriotism through their online performances like songs, dance, sky bits. They also presented a skit to make the audience aware about the vaccination process and its benefits.



ONE WEEK STUDENT INDUCTION PROGRAM

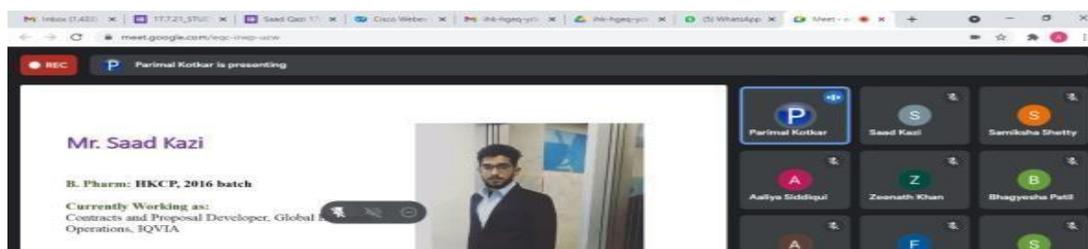
One week Induction Program was arranged for 1st Year B.Pharm students from 13th - 18th December 2021.



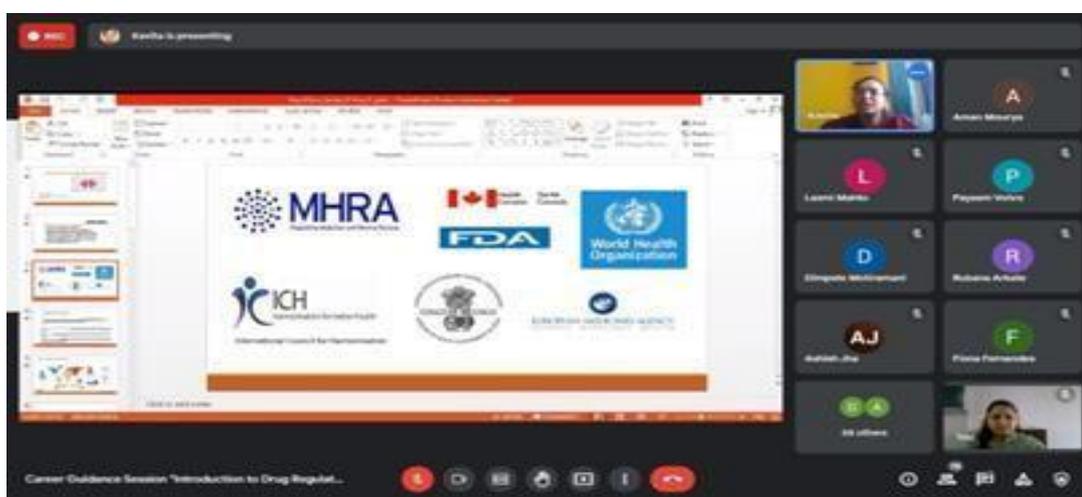
CAREER GUIDANCE SESSION:

HK Placement cell had organized ONLINE and OFFLINE career guidance sessions for final year students of academic year 2021-2022 in various upcoming sectors

1. Mr. Saad Kazi, Contracts and Proposal Developer, Global Business Operations, IQVIA conducted a session on “Clinical Research and its Job Profile” on 17th July, 2021. Mr.Saad Qazi explained about the Clinical research organizations in India. He explained in detail about the team structure, Pros & Cons of Clinical research and also



2. Mrs. Kavita Wable Deputy Manager- Regulatory Affairs, Thing CRO, conducted a session on “Introduction to Drug Regulatory Affairs” on 7th August, 2021. Mrs. Kavita Wable explained about the regulatory bodies of Pharmaceutical drugs all over the world and global Pharmaceutical market. She mainly focused on how product or medicine goes in Market, post market surveillance, common technical document, new drug application dossier, patent and exclusivity, abbreviated new drug application dossier, ANDA approval process.



3. Ms. Parimal Kotkar, Faculty HKCP, Department of Pharmacognosy conducted a session on the importance of Resume writing on 18th December 2023. She gave important tips on how to make a resume. Ms. Parimal Kotkar explained the different templates available for writing a CV. Dr. Archana Bele, Faculty HKCP also discussed career options and higher studies.



Upcoming events in Next Semester

- **Campus drive**
- **Republic Day Celebration**
- **Sports Day**
- **Annual Day**
- **Convocation and**
- **Farewell.**

Prepared By:

Alumni Committee.

Approved by

Dr.M.N.Saraf

(Principal)