



Activity Reports for the academic year 2021-22

Type of activity: Impact Lecture Series I (Lecture 1)

Title of activity: "Innovations in Pharmacy"

Name of the associating organization: All India Council of Technical Education (AICTE) and Ministry of Education's Innovation cell (MIC)

Date and time: 5th October 2021, 11 a.m.

Target Students: B. Pharm, M. Pharm final year students and faculty members.

About activity: The Impact Lecture Series is sponsored by All India Council of Technical Education (AICTE) and Ministry of Education's Innovation cell (MIC). The Objective of the impact lecture sessions is to support IIC institutions to generate awareness on innovation, IPR and start up in such institutions with funding assistance from MIC & AICTE. These sessions will not only streamline campus innovation and start-up ecosystem but also help in establishing strong connection with ecosystem enablers at regional and national level, and aware students and faculty members about innovation ecosystem in their surrounding and at national level. The target Group of the Webinar was Pharmacy graduate, post graduate and research scholars. Approximately 250 plus students and faculty members attended the webinar.

The Webinar was delivered (Live) on Microsoft teams App by the following eminent resource person.

➤ **Dr. Syed Moinuddin Rashid**

General Manager

Wockhardt Research Centre,

Aurangabad.

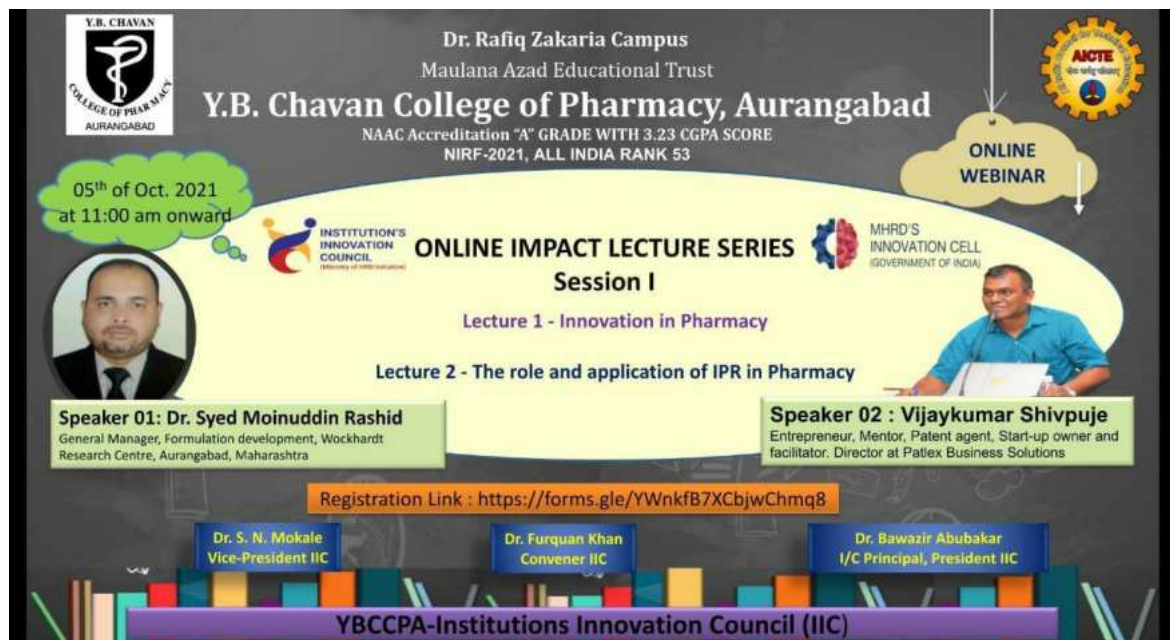
Mob: 9822230781

Email: moinmoinonline@yahoo.co.in

Dr. Moinuddin has a vast experience of 18 Years in Formulation development of Oral solid and Liquid dosage forms. He has successfully developed and completed 37 drug products to be marketed in United states (ANDA) and 17 drug products in Europe. He is having expertise in novel drug delivery systems and currently working on various dosage form such as sustained release tablets, Modified release tablets, Powder for solution, Chronomodulated tablets, Liquid filled in Hard gelatin capsules and sustained release suspension based on Wurster technology. The highlights of the webinar are as follows:

The Impact Lecture series session I lecture 1 on the Topic- Innovations in Pharmacy, created awareness about various aspects of Innovations in solid oral drug delivery system such as pellets containing tablets its manufacturing techniques, recent advancements in manufacturing equipment.

The flyer for the webinar is shown below:



→ Session I:

Lecture 1: Innovations in Pharmacy.

Resource Person

Dr Syed Moinuddin

General Manager,
Wockhardt Research centre,
Aurangabad.

Platform: Microsoft teams

Registration link: <https://forms.gle/YWnkfB7XCbjwChmq8>

Session link: shorturl.at/qMT07

Youtube link: <https://youtu.be/jNz2M0-zcml>

After submission of registration form, immediately joining link will be provided. All attendees will be provided with e-certificate upon submission of feedback form & e-assessment. The link for feedback form will be provided any time during webinar session.

Dr. Abubakar Salam Bawazir, Incharge Principal & President IIC YBCCPA.

Dr. Santosh Mokale, Vice Principal & vice President IIC YBCCPA.

Dr. Furquan Khan, Convener-IIC, Coordinator Impact Lecture Series, YBCCPA.

Outcome: The Impact Lecture series session I created awareness about various aspects of Innovation in drug delivery system. The students learned current techniques in development of oral solid dosage forms. The students also learnt about the recent advancements in

manufacturing technology for preparation of tablets containing pellets by using most advanced equipment.

Feedback: The analysis of the feedback revealed the webinar was well appreciated by the participants and suggested to arrange more such sessions.

Coordinated by: All India Council of Technical Education (AICTE) and Ministry of Education's Innovation cell (MIC) and Institutions Innovation Council (IIC).



Dr. Furquan Khan
Assistant Professor,
Y.B. Chavan College of Pharmacy.
Coordinator, Impact Lecture Series,
Convener, Institutions Innovation Council (IIC)



IIC Principal
Y.B. Chavan College of Pharmacy,
Aurangabad



Dr. Rafiq Zakaria Campus
Maulana Azad Educational Trust's
Y.B. CHAVAN COLLEGE OF PHARMACY
(B.Pharm, M.Pharm & Research Centre)
ISO 9001 - 2008 CERTIFIED | DTE Code - 2148 | NIRF - 2018 ALL INDIA RANK 34th
NAAC ACCREDITATION "A" GRADE WITH 3.23 CGPA SCORE

Activity Report

Type of activity: Impact Lecture Series I (Lecture 2)

Title of activity: "The Role and applications of IPR in Pharmacy"

Name of the associating organization: All India Council of Technical Education (AICTE) and Ministry of Education's Innovation cell (MIC)

Date and time: 5th October 2021, 2 p.m.

Target Students: B. Pharm, M. Pharm final year students and faculty members.

About activity: The Impact Lecture Series is sponsored by All India Council of Technical Education (AICTE) and Ministry of Education's Innovation cell (MIC). The Objective of the impact lecture sessions is to support IIC institutions to generate awareness on innovation, IPR and start up in such institutions with funding assistance from MIC & AICTE. These sessions will not only streamline campus innovation and start-up ecosystem but also help in establishing strong connection with ecosystem enablers at regional and national level, and aware students and faculty members about innovation ecosystem in their surrounding and at national level. The target Group of the Webinar was Pharmacy graduate, post graduate and research scholars. Approximately 250 plus students and faculty members attended the webinar.

The Webinar was delivered (Live) on Microsoft teams App by the following eminent resource person.

➤ **Mr. Vijaykumar Shivpuje**

Director

Patlex Business Solutions and Pharma Literati.

Latur, Maharashtra.

Mentor Freelance [with Startup India, Ministry of Commerce and Industry, Government of India as a, New Delhi, India.](#) Honorary Advisor with ASSOCHAM New Delhi, India. ASSOCHAM is for IPR Awareness Campaigns, Intellectual Property Talent Search Examination and IPR policy making. [Mentor of Change at Atal Tinkering Lab \(ATL\), Atal Innovation Mission \(AIM\), Niti Aayog, Govt of India.](#) Senior Consultant at Jupiter Law Partners.

The highlights of the webinar are as follows:

The Impact Lecture series session I lecture 2 on the Topic- The Role and applications of IPR in Pharmacy enlightened students about importance of IPR in Pharmacy. The guest speaker

highlighted the different aspects of patenting in allopathic medicines with special mention on herbal formulations. The expert speaker also detailed about the government fees structure for Indian patent application and recent regulations in patent fees.

The flyer for the webinar is shown below:

Y.B. CHAVAN
COLLEGE OF PHARMACY
AURANGABAD

Dr. Rafiq Zakaria Campus
Maulana Azad Educational Trust

Y.B. Chavan College of Pharmacy, Aurangabad
NAAC Accreditation "A" GRADE WITH 3.23 CGPA SCORE
NIRF-2021, ALL INDIA RANK 53

05th of Oct. 2021
at 11:00 am onward

ONLINE IMPACT LECTURE SERIES
Session I

Lecture 1 - Innovation in Pharmacy
Lecture 2 - The role and application of IPR in Pharmacy

Speaker 01: Dr. Syed Moinuddin Rashid
General Manager, Formulation development, Wockhardt
Research Centre, Aurangabad, Maharashtra

Speaker 02 : Vijaykumar Shivpuje
Entrepreneur, Mentor, Patent agent, Start-up owner and
facilitator. Director at Patlex Business Solutions

Registration Link : <https://forms.gle/YWnkfB7XCbjwChmq8>

Dr. S. N. Mokale
Vice-President IIC

Dr. Furquan Khan
Convener IIC

Dr. Bawazir Abubakar
I/C Principal, President IIC

YBCCPA-Institutions Innovation Council (IIC)

→ Session I:

Lecture 2: The Role and Applications of IPR in Pharmacy.

Resource Person:

Mr. Vijay Shivpuje:

Director Patlex Business Solutions &
Pharma Literati, Patent expert,
Latur, Maharashtra.

Platform: Microsoft teams

Registration link: <https://forms.gle/YWnkfB7XCbjwChmq8>

Session link: shorturl.at/qMT07

Youtube link: <https://youtu.be/eAe2CgFsvd4>

After submission of registration form, immediately joining link will be provided. All attendees will be provided with e-certificate upon submission of feedback form & e-assessment. The link for feedback form will be provided any time during webinar session.

Dr. Abubakar Salam Bawazir, Incharge Principal & President IIC YBCCPA.

Dr. Santosh Mokale, Vice Principal & vice President IIC YBCCPA.

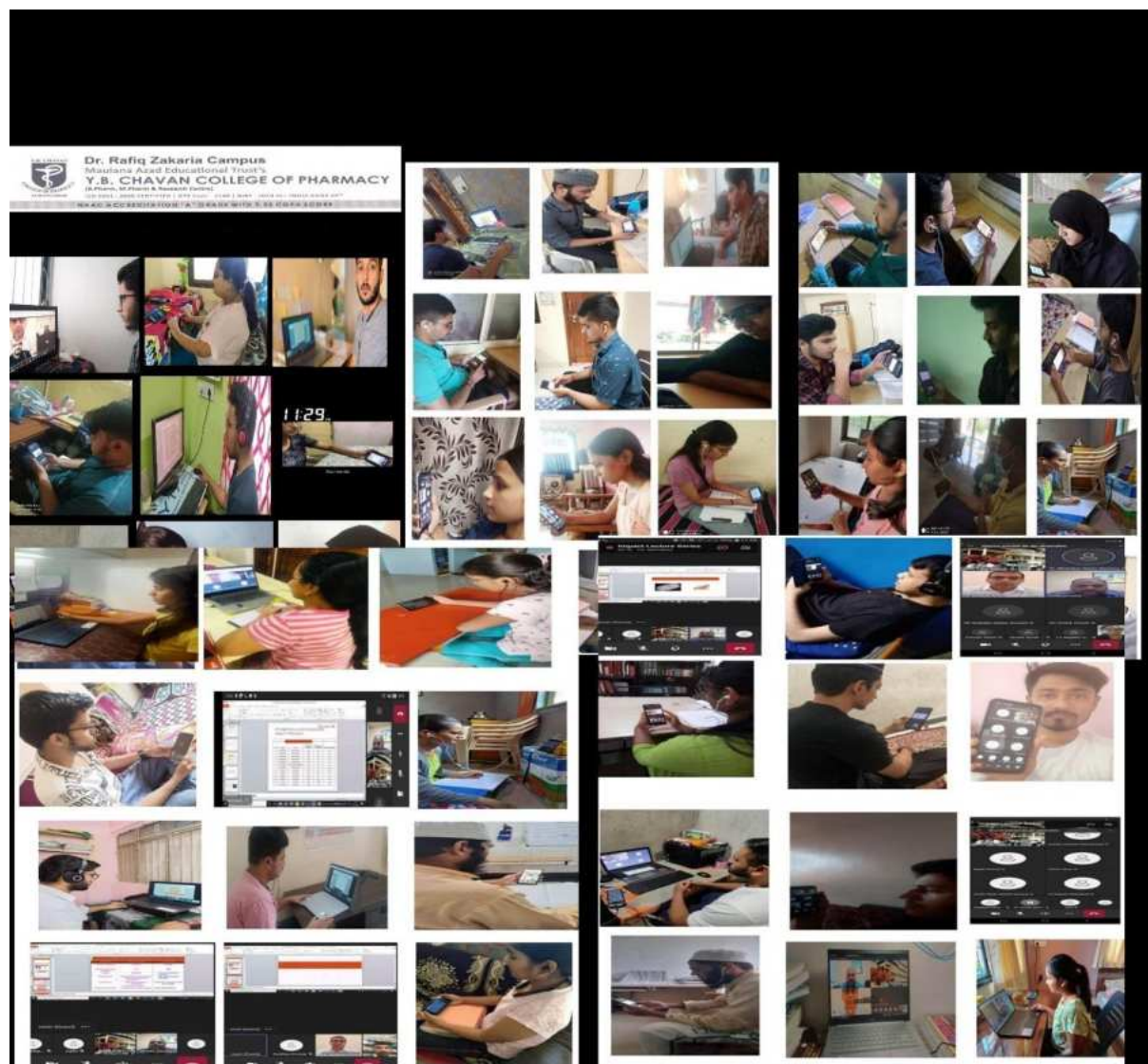
Dr. Furquan Khan, Convener-IIC, Coordinator Impact Lecture Series, YBCCPA.

Outcome: The Impact Lecture series session I created awareness about various aspects of IPR.

The students made aware the role and importance of IPR in pharmacy. The students came to know how to protect Innovation through IPR.

Feedback: The analysis of the feedback revealed the webinar was well appreciated by the participants and suggested to arrange more such sessions.

Coordinated by: All India Council of Technical Education (AICTE) and Ministry of Education's Innovation cell (MIC) and Institute's Innovation Council (IIC).





Dr. Rafiq Zakaria Campus
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Activity Report

Type of activity: Impact Lecture Series II (Lecture 1)

Title of activity: "Entrepreneurship in Pharmacy"

Name of the associating organization: All India Council of Technical Education (AICTE) and Ministry of Education's Innovation cell (MIC)

Date and time: 20th October 2021, 11 a.m.

Target Students: B. Pharm, M. Pharm final year students and faculty members.

About activity: The Impact Lecture Series is sponsored by All India Council of Technical Education (AICTE) and Ministry of Education's Innovation cell (MIC). The Objective of the impact lecture sessions is to support IIC institutions to generate awareness on innovation, IPR and start up in such institutions with funding assistance from MIC & AICTE. These sessions will not only streamline campus innovation and start-up ecosystem but also help in establishing strong connection with ecosystem enablers at regional and national level, and aware students and faculty members about innovation ecosystem in their surrounding and at national level. The target Group of the Webinar was Pharmacy graduate, post graduate and research scholars. Approximately 250 plus students and faculty members attended the webinar.

The Webinar was delivered (Live) on Microsoft teams App by the following eminent resource person.

➤ **Dr. SAILESH JAYANTILAL WADHER**

Professor and Director, School of Pharmacy,

Swami Ramanand Teerth Marathwada University,

Nanded, Maharashtra.

He has a vast experience of 22 Years. He is a Member of Institutional IQAC steering committee, Head Department of Quality Assurance, School of Pharmacy. Convener: RUSA Centre for Herbo Medicinal Studies, SRTM University, Nanded. He had also been appointed as a I/C Director: Innovation, Incubation and Linkages, SRTM University, Nanded: from Oct 2017 to July 2018 and Director from July 2018- Aug-2019. Sir has a couple of granted patents to his credit one of the granted patents is on A Process for Preparation of Linezolid Nanobiocomposite for sustained release" And another Patent is granted for Synthesis and use of Novel flavonol derivatives against leukemia. Sir has 72 National and International PAPERS and many books PUBLISHED on the topics of Medicinal chemistry, Pharmaceutics, stereochemistry and Industrial Pharmacy. He has GUIDED 6 Ph. D and 60 M. PHARM

STUDENTS and 05 Ph.D. Students are currently working under his supervision. Sir has received many prestigious awards. To mention a few, he has received COVID Warrior award at the Hands of Hon'ble Shri Ashok Chavan, PWD Minister Maharashtra State and Hon'ble Shri Uday Samant, Educational Minister, Maharashtra State. Sir has been awarded with Best researcher award by Institute of Scholar in the year 2020 and Best Researcher Award on Engineering, Science and Medicine by VDGGOOD Technology Factory in July 2020.

The highlights of the webinar are as follows:

The Impact Lecture series session 2 lecture 1 on the Topic- Entrepreneurship in Pharmacy.

The guest speaker highlighted various areas of Entrepreneurship in Pharmacy field where still tremendous scope is still available such as manufacturing of saline water, Large volume parenterals, etc. The speaker also enlightened us about innovation, incubation and start-ups in Pharmacy. The difference between invention and innovation was described to participants i.e. the invention when converted into marketable product is called Innovation. The purpose and functioning of the Incubation centre was also highlighted. The difference between start-up business and conventional business was also made clear. The expert guest lecture showed funding opportunities from various government organizations such as Atal Incubation centre. He also detailed step by step process of starting a new Pharmaceutical Industry.

The flyer for the webinar is shown below:

➡ **Session 2:**

Lecture 1: Entrepreneurship in Pharmacy.


📖 Platform: Microsoft teams

Registration link: <https://forms.gle/ppZTUtmk2sexidRZ7>

Session link: <https://cutt.ly/KRwfknp>

YouTube link: <https://youtu.be/RCMscg0Q7yE>

After submission of registration form, immediately joining link will be provided.

All attendees will be provided with e-certificate upon submission of feedback form & e-assessment. The link  for feedback form will be provided any time during webinar session.

Outcome: The Impact Lecture series session I created awareness among the participants about various fields of entrepreneurship in Pharmacy having good returns. The participants learned how invention can be converted into Innovation and ultimately leading to a successful Startup. The participants learned purpose and functioning of the Incubation centre.

Feedback: The analysis of the feedback revealed that the Impact lecture series was well appreciated by the participants and suggested to arrange more such sessions.

Coordinated by: All India Council of Technical Education (AICTE) and Ministry of Education's Innovation cell (MIC) and Institutions Innovation Council (IIC).



Dr. Furquan khan
Assistant Professor,
Y.B. Chavan College of Pharmacy.
Coordinator, Impact Lecture Series,
Convener, Institutions Innovation Council (IIC)



VC Principal
Y.B. Chavan College of Pharmacy,
Aurangabad



Dr. Rafiq Zakaria Campus
Maulana Azad Educational Trust's
Y.B. CHAVAN COLLEGE OF PHARMACY
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NAAC ACCREDITATION "A" GRADE WITH 3.23 CGPA SCORE

Activity Report

Type of activity: Impact Lecture Series II (Lecture 2)

Title of activity: “Design Thinking and Critical Thinking in Pharmacy”

Name of the associating organization: All India Council of Technical Education (AICTE) and Ministry of Education's Innovation cell (MIC)

Date and time: 20th October 2021, 2.00 p.m.

Target Students: B. Pharm, M. Pharm final year students and faculty members.

About activity: The Impact Lecture Series is sponsored by All India Council of Technical Education (AICTE) and Ministry of Education's Innovation cell (MIC). The Objective of the impact lecture sessions is to support IIC institutions to generate awareness on innovation, IPR and start up in such institutions with funding assistance from MIC & AICTE. These sessions will not only streamline campus innovation and start-up ecosystem but also help in establishing strong connection with ecosystem enablers at regional and national level, and aware students and faculty members about innovation ecosystem in their surrounding and at national level. The target Group of the Webinar was Pharmacy graduate, post graduate and research scholars. Approximately 250 plus students and faculty members attended the webinar.

The Webinar was delivered (Live) on Microsoft teams App by the following eminent resource person.

➤ **Dr. Prakash Itankar**

Professor in Pharmacognosy,

Head of the Department of Pharmaceutical Sciences,

Director Technology Park,

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.

He has 26 years of Industrial & Teaching experience. Sir has successfully completed About 35 Research Projects based on Research Problems of Industry. Sir has guided: 102 M. Pharm and 7 PhD students and 5 Students are pursuing Ph.D under his supervision. Prakash sir has been invited as a resource person for more than 100 times by various institutions across India. He is a Recipient of many awards, nationally and internationally. Prakash Sir has been awarded with Prestigious “Ethnopharmacology Outstanding Service award in 2015” by Society for Ethnopharmacology India. Mahatma Fule life time achievement award for excellence in social work – Anandibai Joshi award for services in Health in 2015. SFE- Outstanding Local Chapter Award” at the 18th International Congress of International

Society for Ethnopharmacology at Dhaka University, Dhaka, Bangladesh in the year 2018.
Best Teacher Award in the year 2018 by RTM Nagpur University.

The highlights of the webinar are as follows:

The Impact Lecture series session I lecture 1 on the Topic- Design thinking and critical thinking in Pharmacy. The guest speaker highlighted how to think critically in Pharmacy field by giving various examples of medicines developed, isolated from various plant sources such as antibacterial, antifungal, antimicrobials etc. The speaker also enlightened that numerous opportunities exist around us for innovation and start-ups such cultivation of medicinal plants etc. The lecture showcased advantages of traditional healing system and opportunities as an Entrepreneurship i.e. sustainable and self-reliant form of health care system (traditional healers). The speaker described the avenues of entrepreneurship in the area of wonder drugs from medicinal plants such as Paclitaxel (Taxus Brevifolia). The speaker also briefed about the recent concept of tradition meets innovation in the development of Artemisinin. The speaker mentioned about the 2015 Nobel Prize winner in Physiology or Medicine to Professor Youyou Tu for her key contributions to the discovery of artemisinin as an antimalarial drug.

The flyer for the webinar is shown below:

Y.B. CHAVAN
COLLEGE OF PHARMACY
AURANGABAD

Dr. Rafiq Zakaria Campus
Maulana Azad Educational Trust

Y.B. Chavan College of Pharmacy, Aurangabad
NAAC Accreditation "A" GRADE WITH 3.23 CGPA SCORE
NIRF-2021, ALL INDIA RANK 53

20th of Oct. 2021
at 11:00 am onward

INSTITUTION'S INNOVATION COUNCIL

ONLINE IMPACT LECTURE SERIES
Session II
Lecture 1 – Entrepreneurship in Pharmacy
Lecture 2 – Design thinking and Critical thinking in Pharmacy

Speaker 01: Dr. Shailesh J. Wadher
Professor
Director, School of Pharmacy, SRTM University Nanded.

Speaker 02: Dr. Prakash Itankar
Professor
RTM Nagpur University,
Nagpur, Maharashtra.

Registration Link : <https://forms.gle/MWHpSM3PHD1SBAJDA>

Dr. S. N. Mokale
Vice-President IIC

Dr. Furquan Khan
Convener IIC and Coordinator Impact Lecture series

Dr. Bawazir Abubakar
I/C Principal, President IIC

YBCCPA-Institutions Innovation Council (IIC)

Greeting from Maulana Azad Educational Trust's Y. B. Chavan College of Pharmacy, Aurangabad. We are glad to share that, Institution's Innovation Council of Y. B. Chavan College of Pharmacy, is organizing Impact Lecture Series, Session-2 sponsored by AICTE, MoE, IIC.

➡ Session 2:

➡ Lecture 2: Design thinking and Critical thinking in Pharmacy.


 Platform: Microsoft teams

Registration link: <https://forms.gle/ppZTUtmk2sexidRZ7>

Session link: <https://cutt.ly/KRwfknP>

You Tube link: <https://youtu.be/rVszu9Zw6Xk>


After submission of registration form, immediately joining link will be provided.

All attendees will be provided with e-certificate upon submission of feedback form & e-assessment. The link  for feedback form will be provided any time during webinar session.


Outcome: The Impact Lecture series session I Lecture 2 created awareness among the participants about how to think critically in Pharmacy field. The participants came to know the application of critical thinking in setting up a new Startup in the field of medicinal plants. The participants learned the advantages of traditional healing system and numerous opportunities exist in such Entrepreneurship.

Feedback: The analysis of the feedback revealed that the Impact lecture series sessions were well appreciated by the participants and suggested to arrange more such sessions.

Coordinated by: All India Council of Technical Education (AICTE) and Ministry of Education's Innovation cell (MIC) and Institutions Innovation Council (IIC).


Dr. Furquan Khan
Assistant Professor,
Y.B. Chavan College of Pharmacy.
Coordinator, Impact Lecture Series,
Convener, Institutions Innovation Council (IIC)




VC Principal
Y.B. Chavan College of Pharmacy,
Aurangabad



Dr. Rafiq Zakaria Campus

Maulana Azad Educational Trust's

Y. B. CHAVAN COLLEGE OF PHARMACY

(B. Pharm, M. Pharm & Research Centre)

ISO 21001:2018 & ISO 14001:2015 CERTIFIED | NIRF-2022 ALL INDIA RANK 65TH

NAAC ACCREDITATION "A" GRADE WITH 3.23 CGPA SCORE

Title of activity: Webinar on 'My Story- Motivational Session by successful Entrepreneur'

Objective of activity: To motivate the students for startups and entrepreneurship.

To develop the risk taking and team building ability in the students.

Name of the associating organization: Anuyash Aarogya Pratishthan, Pune

Date and time: 21st Feb 2022 11:00 am onwards

Duration of the activity (Minutes): 90 min

Target Students: B.Pharm and M.Pharm students

Mode of Session online/offline: Online on Zoom

Star performer Faculty: Dr. S. R. Lahoti

Program Theme: Entrepreneurship and startup

Start date & end date: 21st February -2022

Mode of session delivery: Online

Quarter: 2

Number of Student participants: 98

Number of external participants: 10

Number of faculty participants: 35

About activity:

The major objective of the activity to motivate the students by the inspiring successful journey of Dr Ravindra Nanadedkar, Founder Anuyash Aarogya Pratishthan, Pune. This session was all about, in-spite of lots of health challenges how he become a successful entrepreneur, how he faced all these challenges. He also discussed about team building and risk taking. Total 108 students (external/internal) and 35 faculty members who attended the webinar session. The Webinar was delivered (Live) on Zoom App by the following eminent resource person.

Dr. Ravindra Nandedkar

Founder- Anuyash Aarogya Pratishthan, Pune

Address: 202, B. U. Bhandari Hill side I, Baner Road, Pune

Mob:9370076865

Email: anuyashhealthfoundation@gmail.com

The flyer for the webinar is shown below:

Y.B. CHAVAN
COLLEGE OF PHARMACY
AURANGABAD

Dr. Rafiq Zakaria Campus
Maulana Azad Educational Trust
Y.B. Chavan College of Pharmacy,
Aurangabad
NAAC Accreditation 'A' GRADE WITH 3.23 CGPA SCORE

INSTITUTION'S INNOVATION COUNCIL
(Ministry of HRD Initiative)

"MOTIVATIONAL JOURNEY OF A SUCCESSFUL ENTREPRENEUR"

21st February -2022
11:00AM onwards on
ZOOM APP

Organized By:
Institution Innovation Council (IIC)
Industry Institute Interactions Cell (IIRC)
Department of Pharmaceutics

Dr. Abubakar Bawazir
Principal

डॉ. रवींद्र नांदेडकर
राष्ट्रपती पुरस्कार प्राप्त सुप्रसिद्ध मधुमेह संशोधक
संस्थापक-अध्यक्ष, अनुवश आरोग्य प्रतिष्ठान

Dr. Ravindra Nandedkar
INSPIRATIONAL JOURNEY
OF THE MAN BEHIND
MISSION DIABETES FREE INDIA

Dr. S. R. Lahoti
In-Charge-IIRC

Dr. Furquan Khan
Convener-IIC

Platform: Zoom

Video url uploaded on IIC YouTube channel: https://youtu.be/JcFm_eojSg0

Benefit in terms of learning/skill/knowledge obtained:

Feedback: Feedback was taken and analysed

Activity In-charge: Dr S.R. Lahoti

Signature

Activity In- charge

VC Principal
Y.B. Chavan College of Pharmacy
Aurangabad





Dr. Rafiq Zakaria Campus

Maulana Azad Educational Trust's

Y. B. CHAVAN COLLEGE OF PHARMACY

(B. Pharm, M. Pharm & Research Centre)

ISO 21001:2018 & ISO 14001:2015 CERTIFIED | NIRF-2022 ALL INDIA RANK 65TH

NAAC ACCREDITATION "A" GRADE WITH 3.23 CGPA SCORE

Type of activity: E-poster competition

Title of activity: Innovations in Pharmaceutical Packaging

Objective of activity: The objective of the activity was to make students aware and learn of latest technology regarding pharmaceutical packaging.

Name of the associating organization: --

Target audience: B.Pharm, M.Pharm and Pharm D students

Mode of session: Online

Star performer Faculty: Dr. Maria Saifee

Star Performer student: Ms. Prajakta Jadhav- First rank, Mr. Krishna Sunil Kadam –Second rank and Ms. Ambad Shruti third rank

Program Type: E Poster competition

Program Theme: Innovations

Start and end date: 22nd November 2021 and 26th November, 2021

Mode of Session delivery: Online

About activity: E-poster competition on “Innovations in Pharmaceutical Packaging”, was organized by Institution’s Innovation Council and Department of Pharmaceutics on 26th November, 2021. The e posters were called from B. Pharm, M. Pharm and Pharm D students and five days’ time was given for e poster preparations. Posters were judged by Dr. S.R. Lahoti HOD Pharmaceutics and Dr. M.H. Dehghan IQAC In-charge. Around 38 students registered for the competition and 12 E-posters were selected for the competition. The link for registration, email id for e-poster submission, attendance of students and evaluation report of judges and e poster of winners along with their names are enclosed.

The flyer for E poster is shown below:

The flyer is a rectangular document with a light beige background. At the top left is the Y.B. Chavan College of Pharmacy logo. To its right, the text reads: 'Dr. Rafiq Zakaria Campus', 'Maulana Azad Educational Trust's', 'Y.B. Chavan College of Pharmacy', 'Aurangabad'. Below this is 'ISO 9001:2008 NIRF-2020 ALL INDIA 40th NAAC "A" GRADE (CGPA 3.23)' and 'Organizes Technical E-Poster Making Competition on'. To the right of the college name is the 'Institution's Innovation Council & Department of Pharmaceutics' logo. In the center, a blue banner with white text says 'Innovations in Pharmaceutical Packaging'. Below the banner, it says 'Free registration and e-certificates'. On the left side, there is a calendar icon and the text '26th Nov 2021 till 4.30 pm'. Below this is the 'Participation link:' followed by a long URL. At the bottom, there are four names and titles: 'Dr. Maria Saifee Co-ordinator', 'Dr. S.R. Lahoti HOD Pharmaceutics', 'Dr. Furqan Khan Incharge IIC', and 'Dr. Abubakar Salam Bawazir Convener I/C Principal, President IIC'.

Dr. Rafiq Zakaria Campus
Maulana Azad Educational Trust's
Y.B. Chavan College of Pharmacy
Aurangabad

ISO 9001:2008 NIRF-2020 ALL INDIA 40th NAAC "A" GRADE (CGPA 3.23)
Organizes Technical E-Poster Making Competition on

Institution's Innovation Council & Department of Pharmaceutics

26th Nov 2021 till 4.30 pm

Participation link:
https://docs.google.com/forms/d/e/1FAIpQLSeuTY7w2HqA4yHTZonHKGZTPK3oCzTDAF9hTUCI6kApAww/viewform?usp=pp_url

Innovations in Pharmaceutical Packaging

Free registration and e-certificates

Dr. Maria Saifee Co-ordinator
Dr. S.R. Lahoti HOD Pharmaceutics
Dr. Furqan Khan Incharge IIC
Dr. Abubakar Salam Bawazir Convener I/C Principal, President IIC

Link for registration:

https://docs.google.com/forms/d/e/1FAIpQLSeVIY7w2HpA44yHTZonHtX1ZTPK3oczTfAIF9hT3JCL6JdpAw/viewform?usp=pp_url

Email for E poster submission

eposterybccpa@gmail.com

Winners:

1. First Winner: Ms. Prajakta Jadhav, B.Pharm IVth Year, Dayanand Institute of Pharmacy, Latur.

INNOVATIONS IN PHARMACEUTICAL PACKAGING
Prajakta V. Jadhav*, Pratilbha N. Jadhav
Dayanand Institute of Pharmacy, Borchi Road, Latur-413012.
Email: jadhavpratik10@gmail.com

ABSTRACT
Packaging is the science, art and technology of enclosing or protecting products for distribution, storage, sale, and use. The Pharmaceutical industry is the perfect place to show some advancement in packaging. The poster details several of the recent pharmaceutical packaging trends and innovations in pharmaceutical packaging that are improving packaging industry, and offers some predictions for the future.

KEY WORDS : Pharmaceutical packaging, packaging, recent trends, innovations in packaging, future.

INTRODUCTION
Packaging has been defined as an economic means of providing presentation, identification, protection, information, convenience and containment during storage of pharmaceutical products from the minute of manufacture until it is used or administered.

Objectives of packaging:
✓ To provide protection against physical damage and various barrier, containment, communicating information, safety, handling and segment control.
✓ To provide protection against climatic conditions, biological, physical and chemical hazards and must be economical.
✓ To ensure adequate stability of the product throughout its shelf life.
✓ To carried out for the purpose of the safety of the pharmaceutical preparation in order to keep them free from contamination, hinder microbial growth, ensure product safety through the intended shelf life for the pharmaceuticals.

RECENT PACKAGING TECHNOLOGIES
1. Over (visible) features
2. Cover (hidden) features
3. RFID
4. Packaging designs: Materials/Substrates and other design options
5. Security labels
6. Coding, printing and graphics
7. Holograms
8. Forensic markers
9. Mass encoding/trace and track technologies.

INNOVATIONS IN PHARMACEUTICAL PACKAGING
To improve patient compliance through packaging:
✓ Catalent's Delpouch Starter Kit packaging system.
✓ Cypak's advanced medication monitoring and report card systems.
✓ Stone Farm - Pharma DDSi Wireless.
✓ Novartis Pharmaceutical Corporation's - Shalpak.
✓ Pfizer's - Four panel Torisee malleable.
✓ CUB - Compliance in a Bottle.
✓ The Silence® Patient Starter Kit features.
✓ A CR blister pack - the Oneoffid.
✓ Burgopak's sliding CR blister pack.
✓ Pharmapack's blister treatment (SHR) - a re-closable and the.
✓ Fastflow's - a re-closable and the.
✓ Syneos prefilled syringe design.

CONCLUSION
It is necessary that packaging industry upgrades more in research to have a holistic approach to packaging that would go beyond functional aspect of packaging. This study aimed to evaluate the impact of innovation variables on packaging quality of pharmaceutical products. Advanced integrated robotic systems are becoming more and more common in packaging lines for a wide variety of applications and at the same time it lowers costs, reduces risks, and shortens times.

REFERENCES
Winston Raja, et al. Innovations In Pharmaceutical Packaging - An Update. International Journal of Advanced Biomedical & Pharmaceutical Research. 2012; 1(1): 28-39.
Nityanand Zaidi, et al. Recent trends and future of pharmaceutical packaging technology. Journal of Pharmacy and Biomedical Sciences. 2013; 5(2): 90-110.

2. Second Winner: Mr. Krishna Sunil Kadam, B.Pharm IVth year, Anand C.S. College of Pharmacy, Ashti

Innovative Packaging Of Medicines
Anand Charitable Santa's College Of Pharmaceutical science & Research Ashti
Name: Kadam Krishna Sunil, B.Pharmacy. Final Year.

Abstract:
Packaging is a both art and science of enclosing or protecting the products. The main role of pharmacist in pharmaceuticals to maintain quality of pharmaceutical products during storage, transportation, delivery sale and use. Pharmaceutical packaging is a multiphase broad process which is classified into primary secondary and tertiary level. Presently numerous advancement and changes are taken into consideration for product safety, stability, & patient compliance.

Introduction:
Packaging is defined as a technique which allows containment of pharmaceutical product from the time of production in a unit till its use. Role of pharmaceutical packaging is to provide life saving drugs, surgical devices, blood and nutraceuticals, powders, poultices, liquid and dosage forms, solid and semisolid dosage forms. Packaging of pharmaceuticals essentially provides containment, drug safety, identity, convenience of handling and delivery.

Types of packaging:
➤ Primary Packaging
➤ Secondary Packaging
➤ Tertiary Packaging

Objectives:
➤ Containment
➤ Protection
➤ Information transmission
➤ Identification
➤ Convenience

Innovations:
1) Cypak's advanced medication monitoring and report card systems: This is an advanced packaging technology can enable patients to communicate with healthcare professionals through printed technology. This record the time and data that a pill was taken based on when it is removed from its blister pack. This allows the patients to log their feedback on side-effects and treatment efficacy and upload it.

2) Burgopak's sliding CR blister pack:
Burgopak healthcare and technology won the award for the "Most Innovative Child Resistant Packaging Design" at the Pharmapack Paris exhibition. The Burgopak's sliding CR blister pack can only be opened by applying force at two different points on the packaging. The blister pack & leaflets are coordinated with the outer box, which insures the product is never packaging.

Conclusion: Advancement in research of pharmaceuticals development had always being dependent on the development in packaging technology. To maintain integrity of pharmaceuticals during storage, shipment, and delivery, quality of packaging provides assurance for all these. So, development in field of packaging is correlated with development of NDA Pharmaceuticals in market.

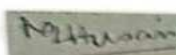
References:
1. Keerthi M, A review on packaging for different formulations. Asian J Res Pharm Sci 2014;4(3):141-15.
2. Herbert A. Leon Lachman, "The Theory and Practice of Industrial Pharmacy" Third edition. 2005:711-32

3. Third Winner: Ms. Ambad Shruti, M.Pharm IInd year, Channabasweshwar College of Pharmacy, Latur.




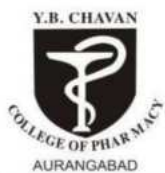
Benefit in terms of learning/ skill/ knowledge obtained: The students who participated in the activity learnt about latest pharmaceutical packaging technology.

Feedback: The analysis of the feedback revealed that the technical E- Poster competition was well appreciated by all the participants and suggested to arrange such more in the future.


Dr. Maria Saif
Activity Co-ordinator
Associate Professor
Y.B. Chavan College of Pharmacy, Aurangabad




VC Principal
Y.B. Chavan College of Pharmacy
Aurangabad



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NAAC ACCREDITATION "A" GRADE WITH 3.23 CGPA SCORE

Type of activity: Exposure and field visit for Problem identification

Title of activity: Exposure and field visit for Problem identification of health issues of auto rickshaw drivers of Aurangabad city.

Date and time: 22nd November 2021, 11.00 am to 3.00 pm

Target Students: B. Pharm final year

About activity:

The Institute Innovation Cell (IIC) in association with Department of Quality Assurance conducted a field visit in accordance with the IIC Calendar activities for the academic year 2021-22. The activity conducted was on the theme "Exposure and field visit for problem identification". The field survey was conducted to identify the health problems faced by the auto rickshaw drivers of Aurangabad city. Total 24 students and 8 faculty members were participated in activity. It is observed that auto rickshaw drivers are prone to musculoskeletal, respiratory, and gastrointestinal disorders. Auto rickshaw drivers are susceptible to various health-related problems and there is need of monitoring on an ongoing basis. Musculoskeletal pain is very common for which long daily working hours over many years is a contributory factor. Among those, drivers were in the profession for 10 to 20 years had one or more complaints. The commonest complaint was musculoskeletal pain. Generalized fatigue, acidity, and headache were other common complaints. This had significant association with age and the number of years in profession. Auto rickshaw drivers are very susceptible to health-related problems and there is need for monitoring on an ongoing basis to prevent it.



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Maulana Azad Educational Trust's
Y.B. Chavan College of Pharmacy
Aurangabad

NIRF-2021 ALL INDIA 53rd NAAC "A" GRADE (CGPA 3.23)



**INSTITUTION'S
INNOVATION
COUNCIL**
(Ministry of HRD Initiative)

Exposure and Field Visit for Problem Identification

Date : 22nd November, 2021, 11.00 AM to 3.00PM

Organized by
Institutions Innovation council and Department of Quality Assurance

Organizing committee

Mr. Sarfaraz Khan	Dr. J. N. Sangshetti	Dr. Furquan Khan	Dr. Abubakar S. Bawazir
Activity In charge	HOD Quality Assurance	Convener IIC	I/C Principal, President IIC

Photos of the event:







Outcome: The students came to know that the Auto rickshaw drivers are very susceptible to health-related problems and there is a need for finding a solution to prevent it.

Feedback: The students well appreciated the event and told to arrange for some more such events in near future.

Coordinated by: Sarfaraz Khan

Signature

Activity Incharge

Principal
V. B. Chavan College of Pharmacy
Aurangabad





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NAAC ACCREDITATION "A" GRADE WITH 3.23 CGPA SCORE

Type of activity	:	Quiz Competition
Title of activity	:	Online quiz competition on Intellectual Property Rights(IPR)
Objective of activity (100 words)	:	IPR quiz competition was conducted to help the students to acquaint with importance of patent, patent right, copyright, trademark.
Name of the associating organization	:	--
Date and time	:	02/12/2021 time 4.0pm to 4.40pm
Duration of the activity (Minutes)	:	40 minutes
Expenditure Amount if any	:	Nil
Target Students	:	Graduates, post graduates and Research Scholar from any discipline
Mode of Session online/offline	:	Online
Star performer Student	:	1. Namrata Uttam Pansare from satara College of Pharmacy, Satara (scored 52/60) 2. Jyotsna Raut from satara college of Pharmacy, Satara (scored 50/60) 3. Rajashri Autade from NCRD's Sterling Institute of Pharmacy, Nerul, Navi Mumbai (scored 48/60)
Program type	:	Quiz Competition
Program Theme	:	Intellectual Property Rights(IPR)
Start date & end date	:	02/12/2021
Mode of session delivery	:	Online

About activity:

As part of the IIC self-driven activity IPR quiz competition was organized in association with Department of Pharmaceutical Chemistry Y.B. Chavan College of Pharmacy. The aim of activity was to enlighten the students of UG, PG and PhD about the importance of IPR in current scenario. Approximately 230 plus students have attended the Online IPR Quiz competition. Online Quiz Questions were prepared thru books and online data and then all the quiz questions were arranged systematically. The online Quiz was conducted through Google forms by the link as follows: <https://forms.gle/cvtVYdcCKNXJVMlg7>.

Time bound quiz questions were set up and the link of online quiz were send on the whatsapp group which was prepared during the registration process. At 4pm quiz questions link was send

on whatsapp group and instruction were given to candidates regarding time and feedback form filling. at 4.40 the link of quiz was closed down.

The online quiz was evaluated thru expert panel which includes Dr. K.G. Baheti and Mr. Mohammed Imran Anees and a report of evaluation was prepared depending upon the time and questions attempted by the candidates. 3 candidates were selected out of 230 plus students who have got maximum marks in online IPR Quiz. The quiz competition covers various aspects of IPR like patent right, copyright, trademark and laws related with them. The online IPR Quiz covers the various aspect of such as laws, guidelines, trademark and infringement of patent in India. Thus, quiz competition benefited the participant as mentioned below.

1. Enhance their critical thinking about the IPR
2. Helped to gain knowledge about IPR
3. Participant experiences the innovative learning approach.
4. Time management skills were also developed as it was time bound quiz competition.

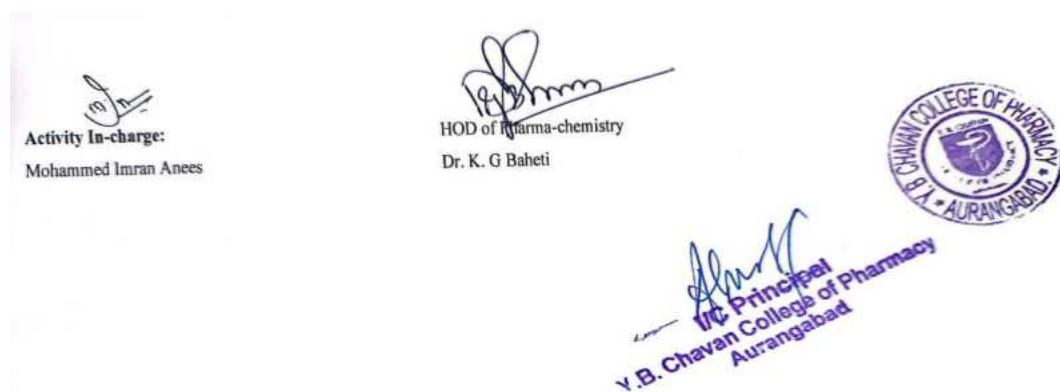
The flyer for the webinar is shown below:

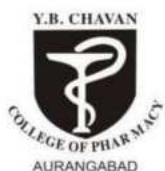


Feedback: The feedback revealed that the IPR quiz competition was excellent and good learning experience.

Benefit in terms of learning/skill/knowledge obtained (150 words):

This competition created awareness about IPR laws, owners' rights and the economic, social, cultural benefits of IPRs among students of different discipline.





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NAAC ACCREDITATION "A" GRADE WITH 3.23 CGPA SCORE

Type of activity: QUIZ Competition

Title of activity: Online quiz competition on Pharmaceutical Startups

Objective of activity (100 characters): To bring awareness among students of pharmacy graduates & post graduates about various Pharmaceutical startups.

Duration of the activity (Minutes): 20 minutes

Target Students: B. Pharmacy and M. Pharmacy.

Mode of Session online/offline: Online

Star performer Faculty: Dr. Hemant Une

Program Theme: Startup.

Start date & end date: 29th November 2021, 4.00 PM.

About activity:

Institution's Innovation Council and Department of Pharmacology, Y. B. Chavan College of Pharmacy, Aurangabad, organized an online QUIZ Competition on 29th November 2021 at 4.00 PM.

Topic: Pharmaceutical Startups

Total number of participants registered for the competition is about 525 students.

Link for registration : <https://forms.gle/yBjEA582wtC4gJKG6>

Total number of students participated in the competition is about 190.

Link for Competition : <https://forms.gle/wABQ3siR44WtXnnx7>

The competition is started on 29/11/2021, at 4.15 PM and link was active till 4.45 PM.

Following are the winners of the competition:

Rank	Name of the Participant	College	Score out of 100	Time of submission
First	Trupti Subhash Bargal	Gajanan Maharaj College of pharmacy Nipani-Bhalgaon Aurangabad.	80	20 min
Second	Rathod Nikita Sahebrao	MET'S INSTITUTE OF PHARMACY, Nashik	75	12 min
Third	Aarti Shahaji Ombase	Dr. D.Y. Patil institute of Pharmaceutical Science and research, Pimpri	75	19 min

The online Quiz is evaluated by the following Evaluation Committee,

1. Dr. Hemant D. Une Coordinator, online QUIZ Competition 2021
2. Dr. Syed Ayaz Ali HOD Pharmacology
3. Dr. S. R. Lahoti In-charge IIC
4. Dr. Maria Saifee Academic In-charge
5. Dr. Furquan Khan In-charge IIC

The brochure for the **QUIZ Competition** is given below:

	Dr. Rafiq Zakaria Campus Maulana Azad Educational Trust's Y.B. Chavan College of Pharmacy Aurangabad		INSTITUTION'S INNOVATION COUNCIL (Ministry of HIG Initiative)	Department of PHARMACOLOGY								
NIRF-2021 ALL INDIA 53 rd NAAC "A" GRADE (CGPA 3.23)												
Online QUIZ competition On Pharmaceutical Startups												
Date : 29 th November, 2021, 4.00 PM Free registration and e – certificate Link for registration- https://forms.gle/itdEvCuEu9m1rqZj8												
Organizing committee												
<table border="0" style="width: 100%;"><tr><td>Dr. Hemant D Une</td><td>Dr. Syed Ayaz Ali</td><td>Dr. Furquan Khan</td><td>Dr. Abubakar S. Bawazir</td></tr><tr><td>Co-ordinator</td><td>HOD Pharmacology</td><td>(In-charge IIC)</td><td>(Convener, I/C Principal, President IIC)</td></tr></table>					Dr. Hemant D Une	Dr. Syed Ayaz Ali	Dr. Furquan Khan	Dr. Abubakar S. Bawazir	Co-ordinator	HOD Pharmacology	(In-charge IIC)	(Convener, I/C Principal, President IIC)
Dr. Hemant D Une	Dr. Syed Ayaz Ali	Dr. Furquan Khan	Dr. Abubakar S. Bawazir									
Co-ordinator	HOD Pharmacology	(In-charge IIC)	(Convener, I/C Principal, President IIC)									

Benefit in terms of learning/skill/knowledge obtained (150 characters): The students learned about various terms used in Startups especially in Pharmaceutical sector. Students came to know Startup India scheme, DPIIT, Digital health market growth etc.

Feedback: Feed-back is received online and it was well appreciated by students.

Activity Incharge:

Signature



Dr. Hemant D Une , Activity Incharge
Asso. Professor, Department of Pharmacology,
Y. B. Chavan College of Pharmacy, Aurangabad.

(send the above report on ybccpaiic@gmail.com)



VC Principal
Y.B. Chavan College of Pharmacy
Aurangabad





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NAAC ACCREDITATION "A" GRADE WITH 3.23 CGPA SCORE

Title of activity: Workshop on Entrepreneurship and Innovation as Career Opportunity

Objective of activity: To create awareness among the students regarding entrepreneurship as a career option. Encourage Start-ups for establishment of companies and generating revenues by the way of technology marketing and development. To gain experience across the sectors of Incubation Centre management, Start-up Portfolio engagement and supporting innovation ecosystem, Business Development, Technology Transfer, project management & monitoring, people management skill, budgeting planning. To facilitate process of developing new business ventures and growing existing ones to gain competitive advantage and build strong sustainable business. To create outstanding product, strong brand or customer network. Identify talented youth and motivate them for interneural and innovation work.

Date and time: 27th November, 2021, 11:30 am

Duration of activity: 60 min

Expenditure: none

Target students: M. Pharm

Mode of session: offline

Program type: workshop

Program theme: Entrepreneurship and Innovation

Start date and end date: 27th November, 2021

Mode of session delivery: offline

About activity: To create awareness among the students regarding entrepreneurship as a career option. Encourage Start-ups for establishment of companies and generating revenues by the way of technology marketing and development. To gain experience across the sectors of Incubation Centre management, Start-up Portfolio engagement and supporting innovation ecosystem, Business Development, Technology Transfer, project management & monitoring, people management skill, budgeting planning. To facilitate process of developing new business ventures and growing existing ones to gain competitive advantage and build strong sustainable business. To create outstanding product, strong brand or customer network. Identify talented youth and motivate them for entrepreneurship and innovation work. There were 45 student participants and 10 faculty members who attended the activity.

Seminar was delivered offline by

Mr. Amit Ranjan, Chief Executive Officer, AIC-BAMU Foundation,

mob no: 9312427592

CEO.aic@bamu.ac.in

The flyer for the webinar is shown below:

The flyer is for a workshop titled "Workshop on Entrepreneurship and Innovation as Career Opportunity" organized by the Institution's Innovation Council and Department of Quality Assurance. The speaker is Mr. Amit Ranjan, Chief Executive Officer of AIC-BAMU Foundation. The venue is YBCCP Seminar Hall, and the date and time are 27th November, 2021, at 11:30 am. The registration link is <https://forms.gle/pK1Tvic1MqAfjEx5>. The flyer also lists the names and roles of the activity co-ordinators: Dr. Rana Zainuddin (Activity Co-ordinator), Dr. J.N. Sangshetti (HOD, Department of Quality Assurance), Dr. Furquan Khan (Incharge IIC), and Dr. Abubakar Salam Bawazir (I/c Principal, President IIC).

Dr. Rafiq Zakaria Campus
Maulana Azad Educational Trust's
Y.B. Chavan College of Pharmacy, Aurangabad
NAAC Accredited "B" GRADE WITH 3.23 CGPA SCORE

Workshop on
Entrepreneurship and Innovation as Career Opportunity

Organized by
Institution's Innovation Council and Department of Quality Assurance

Speaker **Venue: YBCCP Seminar Hall**

Registration link:
<https://forms.gle/pK1Tvic1MqAfjEx5>

Mr. Amit Ranjan,
Chief Executive Officer,
AIC-BAMU Foundation

27th November, 2021
11:30 am

Dr. Rana Zainuddin **Dr. J.N. Sangshetti** **Dr. Furquan Khan** **Dr. Abubakar Salam Bawazir**
Activity Co-ordinator HOD, Department of Quality Assurance Incharge IIC I/c Principal, President IIC

Youtube link: <https://youtu.be/XP71NTrkZOo>

Benefit in terms of learning: Created awareness among the students regarding entrepreneurship as a career option. Encouraged Start-ups for establishment of companies and generating revenues by the way of technology marketing and development. Explained process of developing new business ventures and growing existing ones to gain competitive advantage and build strong sustainable business. Explained how to create outstanding product, strong brand or customer network.

Feedback: The feedback portrayed that the session was well appreciated and found useful for attendees and suggested to arrange more such activities in future.

Dr. Rana Zainuddin
Activity Co-ordinator
Associate Professor
Y.B.Chavan College of Pharmacy, Aurangabad

IIC Principal
Y.B. Chavan College of Pharmacy,
Aurangabad





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NAAC ACCREDITATION "A" GRADE WITH 3.23 CGPA SCORE

Title of activity: Online Workshop Critical thinking and Innovation through Mind Mapping

Objective of activity:

Critical thinking is the objective analysis and evaluation of problem to form a judgment and. Innovation is a new idea, product, method, etc. These both words Critical thinking and innovation go hand in hand. Without critical thinking one cannot innovate and there cannot be innovation. An innovative outcome or Innovation is the incremental improvements built on a foundation of critically thinking. Many examples of innovation and critical thinking can be seen in the entire fields. In Pharma we have witness the various innovative products such as Blood glucose readers and strips measuring blood glucose (sugar) levels, metered dose inhalers, pregnancy test kit and many more. The online workshop on critical thinking and innovation through mind mapping is organized for the students to inculcate the concept of critical thinking and Innovation.

Date and time : 03/2/2022 time 11.00 to 1.0pm

Duration of the activity (Minutes): 2 hours

Expenditure Amount if any: 5129

Target Students: Graduates, post graduates and Research Scholar from any discipline

Mode of Session online/offline:Online

Start date & end date: 03/2/2022

Mode of session delivery: Online

About activity:

As part of the IIC self-driven activity, online workshop on Critical thinking and Innovation through Mind Mapping was organized in association with Department of Pharmaceutical Chemistry Y.B. Chavan College of Pharmacy. The aim of activity was to enlighten the students of UG, PG and PhD about the importance of Critical thinking and Innovation in current scenario. Approximately 240 students have attended.

Guest speaker:

Dr. Mrs. Jyoti Sontakke-Gokhale.

Assistant Professor,

Dept. of food Engineering & Technology,

Institute of Chemical Technology, Mumbai.

The sequence of activity is given below: -

1. Registration of delegates started from 31.01.22 through google form
2. Online workshop conducted on 3.2.22 from 11 to 1pm.as per the details given below
 - 2a. Welcome address by Dr. Abubakar Salam Bawazir I/C Principal, of the college
 - 2b. Dr. K. G Baheti HOD of Pharma-chemistry enlighten the delegates about the workshop
 - 2c. Mr. Imran Anees introduced the speaker
 - 2d. Dr. Mrs. Jyoti Sontakke-Gokhale conducted the workshop with activity. The speaker conducted workshop on how to make the mind map that will be helpful to the studies of the students and become critical thinker. Because critical thinking the base for innovation. She conducted online by giving the task to participant to prepare two mind map on career option and nutraceutical development. Participant responded nicely to the speaker. The details are attached with this report.
 - 2e. Online sharing of certificate of appreciation form the management and Principal to Dr. Mrs. Jyoti Sontakke-Gokhale
 - 2f. Dr. Mirza Shahed Baig Proposed Vote of Thanks.

Benefit in terms of learning/skill/knowledge obtained (150 words):

Online workshop on critical thinking and innovation through mind mapping is useful to understand the importance of critical thinking in innovation. It has helped the participant to know about how to generate the mind map manually and using online tools. They understand that the mind map can also be useful for their regular studies. The two case studies on mind map such as career option and nutraceutical development has made the student for brain storming session as it led to critical thinking also.

Thus, this activity benefited the participant as mentioned below.

1. Enhance their critical thinking in general
2. Understand the importance in mind map in their profession and student life
3. Able to prepare their own mind map using online free wares.

Video URL uploaded on IIC YouTube channel: <https://youtu.be/7kpw03MCpx8>

Feedback: The feedback from the faculty members and delegates revealed that the activity entitled online workshop on critical thinking and innovation through mind mapping was excellent and useful.

On-line Workshop on Critical Thinking & Innovation Through Mind Mapping

Organized by
Institution Innovation Council and
Dept of Pharmaceutical Chemistry
MAET'S Y. B. Chavan College of Pharmacy
(NIRF-53rd Rank(2021), NAAC "A" GRADE (3.23 CGPA SCORE)
Rauza Bagh, Aurangabad MS 431001


INSTITUTION'S
INNOVATION
COUNCIL
Creating the Future





Guest Speaker
Dr. Jyoti Sontakke-Gokhale (Asst. Professor)
Dept. of Food Engg. & Technology,
Institute of Chemical Technology, Mumbai

3rd February 2022, Thursday
11.00am onwards
Registration link : <https://forms.gle/VRDq6ZkZmS87kFLs7>

:Organizing Team :
Dr. Abubakar Salam Bawazir (I/C Principal)
Dr. Furquan Khan [Co-ordinator IIC]-97300 76135
Dr. K. G. Baheti HOD Pharmaceutical Chemistry-94223 40342

The figure consists of four screenshots from a Zoom meeting, arranged in a 2x2 grid. The top-left screenshot shows a Zoom window with a title slide that reads "Critical Thinking & Innovation Design through Mind Mapping" in green text on a dark blue background. A logo is visible in the top right corner of the slide. The top-right screenshot shows a Zoom window with a slide titled "Activity 2: Development of Nutraceuticals" in white text on a dark blue background. The bottom-left screenshot shows a Zoom window with a complex mind map titled "Nutraceuticals" in the center. The mind map has two main branches: "Nutraceuticals" on the left and "Nutraceuticals" on the right. The left branch includes sub-branches like "Definition", "History", "Classification", "Sources", "Extraction", "Formulation", and "Marketing". The right branch includes sub-branches like "Definition", "History", "Classification", "Sources", "Extraction", "Formulation", and "Marketing". The bottom-right screenshot shows a Zoom window with a slide titled "Activity 1: Making mind map for career options" in white text on a dark blue background.

IC Principal
Y.B. Chavan College of Pharmacy
Aurangabad



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NAAC ACCREDITATION "A" GRADE WITH 3.23 CGPA SCORE

Title of activity: Field visit to Drug Design & Research Center.

Objective of activity (15 words/100 characters): To expose students to various instruments required in designing and developing new drug molecules.

Name of the associating organization: University department of Chemical Technology (Dr. Babasaheb Ambedkar Marathwada University, Aurangabad, Maharashtra)

Date and time: 16.02.2022 at 02.00 p.m. onwards

Duration of the activity (Minutes): 240

Expenditure Amount if any: INR 2000

Target Students: Research students of M. Pharm & Ph. D

Mode of Session online/offline: Offline

Star performer Faculty: Mr. Mohammed Mukhtar Khan

Start date & end date: 16.02.2022

Quarter: 2

Number of Student participants: 60

Number of external participants: --

Number of faculty participants: 03

About activity: The research students of post graduate & doctorate was exposed to various equipment's required for designing and developing new drug candidates for various diseases. Activity is performed with the aim and objective to develop and understand highly sophisticated equipment. For this field visit activity 60 Students participated along with 03 faculty members. The demonstration of instruments included Rotary Vacuum Evaporator, Drug synthesizer, Accelerated solvent extractor, UV-Spectrophotometer, Infra-red Spectrophotometer, Flash Chromatography, Fume Hood chamber for synthesis, Orbital shaking incubator, automated melting point system, Synthesis reactor, Fluid bed dryer, single screw extractor.

Photos of the event:



Benefit in terms of learning/skill/knowledge obtained:

Feedback: The feedback revealed that the visit was very informative and beneficial for the ongoing research projects of all the students.

Feedback: The feedback revealed that the visit was very informative and beneficial for the ongoing research projects of all the students.

Activity Incharge:

Signature

A handwritten signature in blue ink, appearing to read 'M. Mukhtar Khan', is written over a horizontal line.

Activity Incharge

Mr. Mohammed Mukhtar Khan
Assistant Professor,
Y. B. Chavan College of Pharmacy,
Aurangabad.

A handwritten signature in blue ink, appearing to read 'Dr. Anand', is written over a horizontal line.

VC Principal
Y.B. Chavan College of Pharmacy
Aurangabad



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ISO 21001:2018 & ISO 14001:2015 CERTIFIED | NIRF-2022 ALL INDIA RANK 65TH

NAAC ACCREDITATION "A" GRADE WITH 3.23 CGPA SCORE

Title of activity: "E-Poster Competition on the Topic "Contribution of Scientist in the Development of COVID-19 Vaccines"

Objective of activity (15 words/100 characters): To recognize the heroes who contributed in developing the COVID-19 vaccines.

Date and time: 05th March 2022, 5 pm.

Duration of the activity (Minutes): 60 Minutes

Target Students: B. Pharm, M. Pharm students

Mode of Session online/offline: Online

Star performer Student: 1. Megha Pandagale 2. Shaikh.Mohd Shifat

Program Theme: IPR/ R&D and Innovation/Entrepreneurship/startup/Design thinking &critical thinking.

Start date & end date: 03rd March & 5th March 2022.

Mode of session delivery: Online

Quarter: 2

Number of Student participants: 27

Number of external participants (if any): 21

Number of faculty participants: 04

About activity:

Aim: To recognize the scientist involved in developing COVID-19 vaccines.

Objective: To remember the heroes who contributed in developing the COVID-19 vaccines.

Scope of Activity: Students were given assignments to prepare E-poster which must include information about scientist who have actively participated in developing COVID-19 vaccines. This activity will enlighten the students about the possible roles they may play in future in giving their contribution to develop newer medicines. 27 students and 04 faculty members attended the event.

➤ Dr. Syed Ayaz Ali

Associate Professor, Y B Chavan College of Pharmacy, Dr. Rafiq Zakaria Campus,

Rauza Baugh, Aurangabad-431001 (M.S.) ; ybccpa@gmail.com

The flyer for the event is shown below:

The flyer is for an e-Poster Competition organized by Y.B. Chavan College of Pharmacy Institution's Innovation Council & Department of Pharmacology. The event is held on the occasion of National Science Day, i.e. on 28th February 2022. The theme is "Contribution of Scientists in the Development of COVID-19 Vaccines". The last date for submission is 5th March 2022, and the time is 5 p.m. The link for registration is <https://forms.gle/q3r1AmDqys8Q8tzn9>. The flyer also mentions the college's accreditation by NAAC (CGPA-3.23) and NIRF (2021, ALL INDIA RANK-53).

Photo 1 of the event (JPEG/PNG separate file):

The poster is titled "CONTRIBUTION OF SCIENTIST IN THE DEVELOPMENT OF COVID-19 VACCINE". It features a photo of Mihir Metkar, a bioinformatics scientist, and a vial of mRNA vaccine. The poster explains how mRNA vaccines work, detailing the process from mRNA synthesis to the production of viral proteins that stimulate a potent immune response. It also mentions that the COVID-19 vaccine by Moderna belongs to a new type called the mRNA (messenger RNA) vaccine, which uses either part or complete dead virus or a modified version of a different virus. The mechanism of action of mRNA vaccine is shown in Fig. 1.

Photo 2 of the event (JPEG/PNG separate file):

The poster is titled "CONTRIBUTION OF SCIENTIST IN THE DEVELOPMENT OF COVID-19 VACCINE". It features a photo of Kathrin U. Jansen, Ph.D., Senior Vice President, Head of Vaccine Research and Development. The poster mentions her previous work on the HPV vaccine (Gardasil) and newer versions of the pneumococcal conjugate vaccine (Prevnar), and her current work with BionTech to create a COVID-19 vaccine using mRNA (Pfizer-BionTech COVID-19 vaccine). The poster also includes a cartoon character and a message to "STAY HOME AND STAY SAFE!".

Benefit in terms of learning/skill/knowledge obtained (20 words/150 Characters):

Students have done survey about scientist and their role in developing COVID-19 vaccines, learned the mechanism of action of vaccines.

Feedback: The students highly appreciated the activity and requested to arrange such activities in future on different topics.

Activity Incharge: Dr. Syed Ayaz Ali

Signature

Activity Incharge

(send the above report on ybccpaic@gmail.com)



VC Principal

Y.B. Chavan College of Pharmacy
Aurangabad





Dr. Rafiq Zakaria Campus

Maulana Azad Educational Trust's

Y. B. CHAVAN COLLEGE OF PHARMACY

(B. Pharm, M. Pharm & Research Centre)

ISO 21001:2018 & ISO 14001:2015 CERTIFIED | NIRF-2022 ALL INDIA RANK 65TH

NAAC ACCREDITATION "A" GRADE WITH 3.23 CGPA SCORE

Type of activity: Webinar

Title of activity: Orientation session on IIC 4.0

Objective of activity (15 words/100 characters): Orientation session on IIC 4.0 activities to performed during the academic year 2021-22.

Name of the associating organization: Ministry of Education (MoE)

Date and time: 24/01/2022

Duration of the activity (Minutes): 70

Target audience: Staff and faculty members

Program Theme: IPR/ R&D and Innovation/Entrepreneurship/startup/Design thinking &critical thinking.

Start date & end date: 24/01/2022

Mode of session delivery: Online

Quarter: 2.

Number of faculty participants: 21

About activity: Orientation session of Institutions Innovation Council (IIC) on 24th Jan 2022 from 2.30 - 3.30 p.m. Organized by the Ministry of Education (MoE). The session will be live on <https://youtu.be/tif-fEICpu8>.

The orientation session focused on the following points:

- Participation of institutes in ARIIA.
- National Innovation & startups policy.
- No of Innovation & startups in Institutions since IIC inception in the year 2000.
- Weightage of marks for different IIC activities.
- IIC portal features were highlighted in details with additional features.
- Discussion on Innovation Ambassador program and IA portal.

The eminent speaker for the session is:

Dipan Kumar Sahu

Assistant Innovation Director,

Innovation Cell,

Ministry of Education (MoE)

The flyer for the webinar is shown below:

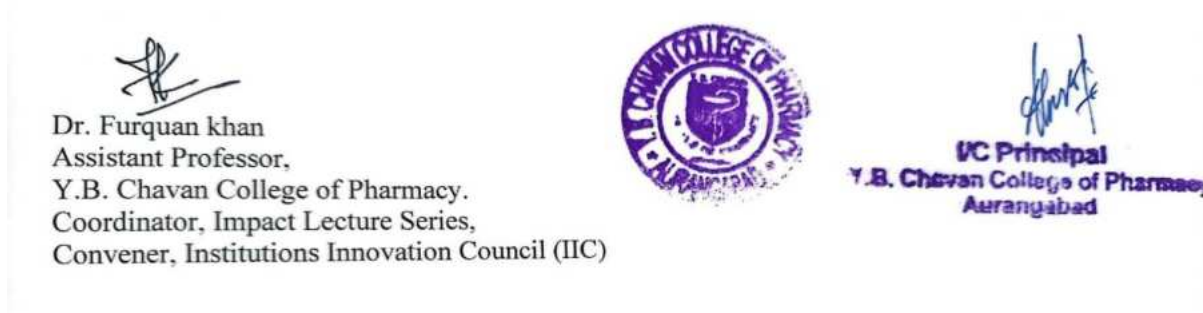


Platform: YouTube Live

Session link: <https://www.youtube.com/watch?v=tif-fEICpu8>

Benefit in terms of learning/skill/knowledge obtained (20 words/150 Characters): The staff members learned about participation in ARIIA, new features of IIC 4.0 portal, weightage of marks of activities, duties of Innovation ambassador.

Feedback: Feedback revealed a very informative session on orientation of IIC 4.0 activities.





Dr. Rafiq Zakaria Campus

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ISO 21001:2018 & ISO 14001:2015 CERTIFIED | NIRF-2022 ALL INDIA RANK 65TH

NAAC ACCREDITATION "A" GRADE WITH 3.23 CGPA SCORE

Title of activity: Seminar on Business Model Canvas

Objective of activity (15 words/100 characters): To enable the students to understand the concept of Business Model Canvas and its utility in establishment of a startup/entrepreneurship. To use specific examples of failure and success in establishment of startups using the nine parameters on the Canvas.

Name of the associating organization: Associated with the CEO and Cofounder of Start-up Badnaam Chai (Mr Tushar Shinde)

Date and time: 20th May 2022 at 11.00am onwards

Duration of the activity (Minutes): 2 hrs.

Expenditure Amount if any: Rs 1000/-

Target Students: U.G and PG Pharmacy Graduates

Mode of Session online/offline: Offline (Auditorium Y B Chavan College of Pharmacy)

Program Theme: Entrepreneurship/startup (Business Model Canvas)

Start date & end date: 20th May 2022

Mode of session delivery: Power point presentation-interactive offline session

Quarter: 1/2/3/4

Number of Student participants: 250

Number of external participants: 04

Number of faculty participants: 25

About activity: Aims and objectives The activity was arranged to make the participants understand the concept of Business Model Canvass and its utility in development of a Startup or new business. The participants also learnt through demonstrative practical approach how to use the Business Model Canvas.

Scope of the activity: Useful for UG and PG students, faculty members and aspirants wishing to go in for a Startup, the number of students were approximately 250 considering the total strength of B,Pharm Final year and Third year class and PG (M.Pharm) students. About 25 faculty members who attended the activity.

Highlights: Major points covered in the seminar/workshop included the various components of Business Model Canvas the flow through the canvas and the major points that need to be considered under each parameter. The points discussed were Know Your Customer First, What Are We Offering? Revenue पैसा कै सेकमाओगे? Distribution Channel - लोगो तक पोहोचोगेकै से?

Relationships - यूजर्सको खुश कै सेखोगे? Key Activities? Key Resources? Key Partners? Cost Structure?

The seminar was conducted in a bilingual and interactive manner and was well appreciated by the participants.

The following eminent resource person delivered the Seminar and Interacted with the participants;

➤ Mr Tushar Shinde

B.C.S (NIT Nagpur) Masters in AI & ML (IISC Bangalore), IBEP (European Innovation Academy, Doha, Qatar Unit)

COE and Founder Badnaam Chai (Startup)

Aurangabad, Maharashtra, India

Mobile/WhatsApp: 9404434273


The flyer for the webinar is shown below:





Video url uploaded on IIC YouTube channel: <https://youtu.be/IleunQINy84>

Benefit in terms of learning/skill/knowledge obtained (20 words/150 Characters): The students benefited due to the practical approach in understanding the utility of Business Model Canvas in Startup and new Business development.

Feedback: A positive feedback was received by the participants as well as from the resource person.


Signature
Dr Dehghan M H
Activity Incharge


Signature
Dr Furquan khan
IIC Incharge


Signature
Dr Abubakar Bawazir
I/C Principal, President IIC





Dr. Rafiq Zakaria Campus

Maulana Azad Educational Trust's

Y. B. CHAVAN COLLEGE OF PHARMACY

(B. Pharm, M. Pharm & Research Centre)

ISO 21001:2018 & ISO 14001:2015 CERTIFIED | NIRF-2022 ALL INDIA RANK 65TH

NAAC ACCREDITATION "A" GRADE WITH 3.23 CGPA SCORE

Title of activity:

1. Model Making Competition on–Innovative Ideas in Designing Best Out of the Waste.
2. Tree Plantation Drive.

Objective of activity (15 words/100 characters):

- To promote human values regarding concern to the surrounding environment.
- To promote innovative ideas for utilization of the waste materials.
- To inculcate awareness about the ill effects of pollution on the environment.
- To plant trees for a cleaner, greener and sustainable environment to live in.

Name of the associating organization:

Holistic Health Club under AICTE SPICES in association with Institution Innovation Council, Environmental Awareness Committee and National Service Scheme.

Date and time: 6th and 8th June 2022.

Expenditure Amount if any: 10,000

Target Students: B. Pharm. I to IV yr. students.

Mode of Session online/offline: Offline

About activity:

On the occasion of World environment Day, a tree plantation drive was conducted at Dr. Rafiq Zakaria Campus. Various Faculty members actively participated in the drive and planted trees in the campus. A “Model making competition on innovative ideas in designing best out of waste” was held at Y.B. Chavan college of Pharmacy. The activity was conducted offline with total 8 teams (min 3 and max. 5 members each) who participated in the competition. The cash prizes of Rs. 3000/-, 2000/- and 1000/- were given to 1st, 2nd and 3rd winning teams which was Sponsored by Holistic Health Club of the college. Photos of Model Making Competition on–“Innovative Ideas in Designing Best Out of Waste” on 08/06/2022 (3.00 PM) on the occasion of World Environment Day. Organized by Holistic Health Club Under AICTE SPICES, In association with Institutions Innovation Council, Environmental Awareness Committee and National Service Scheme at Y. B. Chavan College of Pharmacy, Aurangabad auditorium.

Flyer for the event is as shown below

Dr. Rafiq Zakaria Campus
Maulana Azad Educational Trust's
Y.B. Chavan College of Pharmacy Aurangabad

NAAC "A" GRADE CGPA-3.23 NIRF-2021, ALL INDIA RANK-53 ISO 9001:2008

HOLISTIC HEALTH CLUB
Organizes model making competition on

Innovative Ideas in Designing Best Out of Waste

Under
**AICTE-Scheme for Promoting
Interests, Creativity and Ethics among
Students (SPICES)**

In association with
Institutions Innovation Council,
Environmental Awareness Committee &
National Service Scheme

1st Prize
Rs. 3000/-

2nd Prize
Rs. 2000/-

3rd Prize
Rs. 1000/-

8th June
2022
3:00 pm
YBCCPA
Auditorium


Dr. Marzooka Chishtli (SPICES-Coordinator) Dr. Furquan Khan (SPICES Co-coordinator)
Mrs. Nahid Chishtli (Activity In-charge) Dr. M.H. Dehghan (EAC In-charge) Dr. Abubakar Bawazir (I/C Principal)





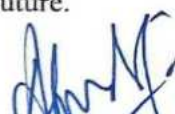
Outcome: The students learned how to generate & demonstrate innovative ideas in designing best out of waste.

Feedback: The feedback portrayed that the event was well appreciated and the club members enthusiastically participated and suggested to arrange more such activities in future.


Mrs. Chishti Nahid Anjum
Activity Incharge


Dr. Marzooka Chishti
SPICES Coordinator


Dr. Furquan Khan
IIC Incharge


Dr. Abubakar Bawazir
I/C Principal, IIC President



Title of activity: Field visit to Incubation Centre

Objective of activity:

To systematically foster the culture of innovation and start-up ecosystem in education institutes.

Name of the associating organization: Marathwada Accelerator for Growth and Incubation Council (MAGIC)

Date and time: 29/08/2022 at 02.00 p.m. onwards

Duration of the activity (Minutes): 2hrs

Target Students: B. Pharm final year students, Research students of M. Pharm & Ph. D

Mode of Session online/offline: Offline

Star performer Faculty: Mr. Yasar Qaiser Qazi

Start date & end date: 29/08/2022 and same

Mode of session delivery: Offline

Quarter: 3

Number of Student participants: 20

Number of external participants (if any): NA

Number of faculty participants: 01

About activity: The B. Pharm final year students, research students of post graduate & doctorate was exposed to various sections of the incubation center. Activity is performed with the aim and objective to understand the journey from startups to commercial product. For this field visit activity 10 Students participated along with 01 faculty members. The students sincerely listened the lecture and then various stages of development of any idea from incubation to the final industrial application of the product.



Photos of the event:



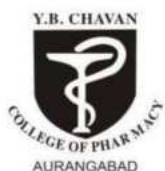


Benefit in terms of learning/skill/knowledge obtained (20 words/150 Characters):

Feedback: The feedback revealed that the visit was very informative and beneficial for the ongoing research projects of all the students.

 Mr. Yasar Qazi (Coordinator impact lecture 2) Assistant Professor, Y.B. Chavan College of Pharmacy. Coordinator, Impact Lecture Series Member, Institutions Innovation Council (IIC)	 Dr. Abubakar Salam Bawazir Incharge Principal & President IIC Y.B. Chavan College of Pharmacy.
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Dr. Rafiq Zakaria Campus

Maulana Azad Educational Trust's

Y. B. CHAVAN COLLEGE OF PHARMACY

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ISO 21001:2018 & ISO 14001:2015 CERTIFIED | NIRF-2022 ALL INDIA RANK 65TH

NAAC ACCREDITATION "A" GRADE WITH 3.23 CGPA SCORE

Title of activity: "Poster Presentation Competition Start-Up Ideathon" on World Entrepreneurs' Day 2022

Objective of activity: The objective of this activity was to encourage students to delve themselves into their creative side and promote their entrepreneurial spirit through start-up ideas along with learning and improving poster making and presentation skills.

Name of the associating organization: Y. B. Chavan College of Pharmacy, Aurangabad.

Date and time: 24th Aug 2022, 2:00 pm onwards.

Duration of the activity: about 180mins

Expenditure Amount if any: 15,000/- (AICTE-SPICES sponsored)

Target Students: B. Pharm, M. Pharm & PhD.

Mode of Session online/offline: Offline

Program type: Poster Presentation.

Program Theme: Entrepreneurship/startup

Quarter: 4

Number of Student participants: 36

Number of external participants: 13

About activity: The event begins with a brief introduction of our judges and felicitating them with saplings as a token of our gratitude for spending their valuable time with us. Our Chief guest was Mr. Amit Ranjan CEO, Atal incubation centre, Dr. Babasaheb Ambedkar Marathwada University Foundation, Aurangabad and the second judge was Dr Jaiprakash Sangshetti, Associate Professor at Y.B.C.C.P.A. A total of 14 teams participated in this event, (with min:1 member to max:3 members) every team with a distinct idea and their impressive posters were given a designated place to give their presentation. The event was run smoothly under the guidance of organizers; Dr. Marzooka Chisti (SPICES Coordinator), Dr. Dureshahwar (Co-Ordinator Innovation Activity), Dr. Furquan Khan (Convener IIC, SPICES Co-Coordinator) and Holistic club members. The judges listened to all the teams and asked them questions about their ideas and vision for their start-ups. The students with eagerness gave their presentation and listened tentatively to judge's opinion. Refreshments along with beverages were also arranged for the participants as well as the Holistic club members for their hard work.

After judges were done with the evaluation, Mr Amit Ranjan was invited on stage to share his thoughts and educate students on how an idea is transformed into a design. The students wholeheartedly agree and vow to come up with more good ideas.

The awaited moment of announcing the winners was finally commenced, everyone with a bated breath anticipated the result. Team Rajashree Shahu College of Pharmacy, Buldhana with their idea of industrial waste management using algae won the competition, first runner-up was team ATM and second runner-up, team X-Mansions from Y. B. Chavan College of Pharmacy, Aurangabad. The winning teams were awarded with cash prizes of Rs. 3000/-, 2000/- & 1000/- respectively and certificates by the judges and Principal, Dr. Abubakar Bawazir. The event was concluded with the vote of thanks.

Judges of the event were the following eminent resource person.

Mr. Amit Ranjan

CEO, Atal incubation centre, Dr. Babasaheb Ambedkar Marathwada University Foundation, Aurangabad. +91 9312427592

Dr. J. N. Sangshetti

HOD, Associate Professor, Dept. of Quality Assurance, Y. B. Chavan College of Pharmacy, Aurangabad. +91 8007404777

The flyer for the webinar is shown below:

The flyer is for a 'Start-Up Ideathon' competition organized by the 'HOLISTIC HEALTH CLUB'. It features logos for Dr. Rafiq Zakaria Campus, Maulana Azad Educational Trust's Y.B. Chavan College of Pharmacy, Aurangabad, and the Institutions Innovation Council (IIC). The competition is under the AICTE-SPICES Scheme. Prizes are listed as 1st Prize Rs. 3000/-, 2nd Prize Rs. 2000/-, and 3rd Prize Rs. 1000/-. Important deadlines are: Abstract Submission: 14th Aug 2022, Presentation Date: 24th Aug 2022, 2:00 pm onwards. The event is held on Wednesday, 08/21. The flyer also mentions 'WED 08/21' and 'Under AICTE-SPICES Scheme In Association with Institutions Innovation Council'. At the bottom, it lists the names and roles of the organizers: Dr. Khan Dureshahwar (Co-ordinator Innovation Activity), Dr. Marzooka Chishti (SPICES Coordinator), Dr. Farqan Khan (Convener IIC, SPICES Co-Coordinator), and Dr. Abubakar Salam Bawazir (I/C Principal, President IIC).

Dr. Rafiq Zakaria Campus
Maulana Azad Educational Trust's
Y.B. Chavan College of Pharmacy Aurangabad

ISO 14001:2015 ISO 21001:2018 NIRF-2022 ALL INDIA 65th NAAC "A" GRADE (CGPA 3.23)

HOLISTIC HEALTH CLUB
Organizes Inter-collegiate Poster Presentation Competition on
start-Up Ideathon

WED 08/21

Important Deadlines:
Abstract Submission: 14th Aug 2022
Presentation Date: 24th Aug 2022
2:00 pm onwards

Under AICTE-SPICES Scheme
In Association with Institutions Innovation Council

1st Prize Rs. 3000/-
2nd Prize Rs. 2000/-
3rd Prize Rs. 1000/-

Dr. Khan Dureshahwar
Co-ordinator Innovation Activity

Dr. Marzooka Chishti
SPICES Coordinator

Dr. Farqan Khan
Convener IIC, SPICES Co-Coordinator

Dr. Abubakar Salam Bawazir
I/C Principal, President IIC

The photos of the event are highlighted below:









Benefit in terms of learning/skill/knowledge obtained (20 words/150 Characters): The students came up with their innovative ideas that can be definitely transformed into successful startups.

Feedback: <https://forms.gle/HAdLAhjefDBMExfy9>


Dr. Khan Dureshahwar
Co-Ordinator Innovation
Activity

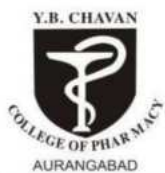

Dr. Marzooka Chishti
SPICES Coordinator


Dr. Furquan Khan
Convener IIC &
SPICES Co Coordinator


Dr. Abubakar Bawazir
President IIC &
I/C Principal


VC Principal
Y.B. Chavan College of Pharmacy
Aurangabad





Dr. Rafiq Zakaria Campus

Maulana Azad Educational Trust's

Y. B. CHAVAN COLLEGE OF PHARMACY

(B. Pharm, M. Pharm & Research Centre)

ISO 21001:2018 & ISO 14001:2015 CERTIFIED | NIRF-2022 ALL INDIA RANK 65TH

NAAC ACCREDITATION "A" GRADE WITH 3.23 CGPA SCORE

Title of the activity: "Innovations in Pharma Entrepreneurship"

The objective of the activity:

The objective of the activity is to make aware the students about the new trends and innovations in Entrepreneurship.

Date and time: 19th August 2022.

Duration of the activity (Minutes): 20 Min.

Target Students: 150

Mode of Session online/offline: online

Star performer Student: Gauri Shirekar

Program Theme: Entrepreneurship.

Start date & end date: 19/08/2022

Mode of session delivery: WhatsApp link

The number of Student participants: 95

The number of external participants: 60

About the activity:

- The activity was conducted to make aware the Entrepreneur of the new trends and innovations for Entrepreneurship along with Entrepreneurship Skills, Attitude, and Behavioral Development" among the students and delegates across the region for becoming a successful entrepreneur.
- For the Quiz 184 candidates registered including Y. B. Chavan colleges of pharmacy and delegates across the region. Out of which 96 delegates attended the Quiz enthusiastically.
- All the attendees learned about how to master both hard and soft skills. Hard skills like accounting, marketing, and financial planning are critical for running and managing a business and soft skills like communication, problem-solving and decision making helps you scale up your business.
- Acquired development of entrepreneurship attitude represents how you think and act.
- Understanding the behavioral approach which will portray an entrepreneur opportunistic behavior of identifying and exploiting potential opportunities.

- Active participation in answering pool questions ask during a workshop in the chat box and by direct interaction with the speaker make the workshop lively and understanding among all attendees.
- At the end of the activity, feedback is taken from attendees about the overall workshop and everybody has given good and excellent feedback about the workshop and demanded to keep more such types of entrepreneur's quiz
- Tough competition was observed in the Quiz result. Gauri Shirekar, a 3rd-year student from Y.B Chavan College of pharmacy, got 1st position in the quiz by scoring 100% marks and Sayyed Mohd. Hanzala got 2nd position from the same college.

The flyer for the Quiz is shown below:



Benefit in terms of learning/skill/knowledge obtained: All the attendees of the Quiz understand the importance of Entrepreneurship skills, attitude, and behavioral development and enthusiastically responded to the pool questions ask during the workshop.

Feedback

At the end of the activity, feedback is taken from attendees about the overall Quiz and everybody has given a good and excellent response. Attendees actively participated in the activity of the quiz and Certificates are provided to participants of the Quiz having more than 80% marks and Participants demanded to keep more such types of entrepreneur quiz competitions in future endeavors

Signature

 Dr. Syed Iftaequar Ahmed
 Activity Incharge

Signature

 Dr. Furquan Khan
 IIC Incharge

Signature

 Dr. Abubakar Salam Bawazir
 I/C Principal, President IIC





Dr. Rafiq Zakaria Campus

Maulana Azad Educational Trust's

Y. B. CHAVAN COLLEGE OF PHARMACY

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ISO 21001:2018 & ISO 14001:2015 CERTIFIED | NIRF-2022 ALL INDIA RANK 65TH

NAAC ACCREDITATION "A" GRADE WITH 3.23 CGPA SCORE

Title of activity	:	Online quiz competition on Innovation and Entrepreneurship Skills
Objective of activity (100 words)	:	Entrepreneur quiz competition was conducted to help the students to acquaint with importance of Entrepreneurship Management.
Name of the associating organization	:	--
Date and time	:	12/08/2022 time 09:00am to 12.:00 pm
Duration of the activity (Minutes)	:	40 minutes
Expenditure Amount if any	:	Nil
Target Students	:	Graduates, Post Graduates and Research Scholar from any discipline
Mode of Session online/offline	:	Online
Start date & end date	:	12/08/2022
Mode of session delivery	:	Online
Quarter	:	4
Number of Student participants	:	265
Number of external participants	:	200
Number of faculty participants	:	Nil

About the activity:

IIC self-driven activity Innovation and Entrepreneurship Skill quiz competition was organized in association with Department of Pharmaceutical Chemistry, Y.B. Chavan College of Pharmacy. The aim of activity was to enlighten the students of UG, PG and PhD about the importance of Innovation and Entrepreneurship skill in current scenario. Approximately 265 plus students have attended the Online Quiz competition. Online Quiz Questions were prepared from books and online data and then all the quiz questions were arranged systematically. The online Quiz was conducted through Google forms by the link as follows: <https://forms.gle/X7hGivpz5i9sngxi6>

Time bound quiz questions were set up and the link of online quiz were sent on the whatsapp group which was prepared during the registration process. At 11:00am quiz questions link was sent on whatsapp group and instruction were given to candidates regarding time and feedback form filling. at 12.10pm the link of quiz was closed down.

The online quiz was evaluated through expert panel which includes Dr. Ismail Moazzam and Mr. Sayad Imran and a report of evaluation was prepared depending upon the time and

questions attempted by the candidates. 3 candidates were selected out of 265 students who have got maximum marks in online Quiz.


Thus, quiz competition benefited the participant as mentioned below.

4. Importance of Effective communication that builds relationships, fosters problem resolution, increase productivity and provides clear direction.
5. Enhance their critical thinking,
6. Helped to gain knowledge,
7. Participant experiences the innovative learning approach.
8. Time management skills.

Following are the winners of the competition:


Rank	Name of the Participant	Email ID	Score
1 st	Miss. Shruti Gorakh Shinde [AISSMS College of Pharmacy, Pune] Time of Sub. 10:18:40 am	shrutishinde43212@gmail.com	88
2 nd	Miss Aditi Gajanan Saundarkar [Y.B chavan college of pharmacy, Aurangabad] Time of Sub. 10:22:15 am	gajanansaundarkar2000@gmail.com	88
3 rd	Miss. Shagufta Khan [Royal Institute of Management and Advanced studies, Ratlam] Time of Sub. 11:18:06 am	shaguftapharma10@gmail.com	88

The flyer for the webinar is shown below:



Y. B. Chavan College of Pharmacy, Aurangabad
NAAC Accreditation "A" Grade with 3.23 CGPA Score
NIRF -2022 All India Rank 65th

Dr. Rafiq Zakaria Campus
Maulana Azad Educational Trust



INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of HRD Initiative)

Institution Innovation Council & Department of Pharmaceutical Chemistry Organizes

Online Quiz Competition on

Innovation and Entrepreneurship Skills

Date and Time
12th August 2022
09:00 am to 11:00 am

Note:-

- Free Registration
- e-Certificate to Qualified Participants

Mr. Sayad I. W.
Activity Inch.

Dr. K. G. Baheti
HOD Pharm Chem.

Dr. Furquan Khan
(Convener, Inch. IIC)

Dr. Abubakar S. Bawazir
(I/C Principal President IIC)


Benefit in terms of learning/skill/knowledge obtained (150 words):

This competition created awareness about Entrepreneurship Management, owners' rights and the economic, social, cultural benefits.


The online Quiz is evaluated by the following Evaluation Committee,

6. Mr. Sayad Imran Coordinator, online QUIZ Competition 2022
7. Dr. Ismail Moazzam
8. Dr. Furquan Khan

Feedback: The feedback revealed that the quiz competition was excellent and good learning experience.


Mr. Sayad Imran
Activity Incharge


Dr. Furquan Khan
IIC Incharge


Dr. Abubakar Bawazir
I/C Principal, President IIC





Dr. Rafiq Zakaria Campus

Maulana Azad Educational Trust's

Y. B. CHAVAN COLLEGE OF PHARMACY

(B. Pharm, M. Pharm & Research Centre)

ISO 21001:2018 & ISO 14001:2015 CERTIFIED | NIRF-2022 ALL INDIA RANK 65TH

NAAC ACCREDITATION "A" GRADE WITH 3.23 CGPA SCORE

Title of activity: Digital Logo Making Competition (Celebration of 75 years of Independence –Azadi ka Amrit Mahotsav, Innovation & Entrepreneurship in HEIs for Atmanirbhar Bharat)

Objective of activity (15 words/100 characters): Creation of a unique Atmanirbhar Bharat digital logo by using tricolor digital logo making competition on occasion of celebrating 75 of independence or Azadi ka Amrit Mahotsav.

Name of the associating organization: Ministry of Education's Innovation Cell.

Date and time: 17th August.

Duration of the activity (Minutes): 240

Target Students: B. Pharm, M. Pharm

Mode of Session online/offline: online

Star performer Faculty: Mr. Shaikh Mohammed Shoaib

Star performer Student: Aditya S Kate (B. PHARM 3RD YEAR)

Program type: Contest.

Program Theme: Entrepreneurship.

Start date & end date: 17th August 2022

Mode of session delivery: Online

Quarter: 4

Number of Student participants: 33

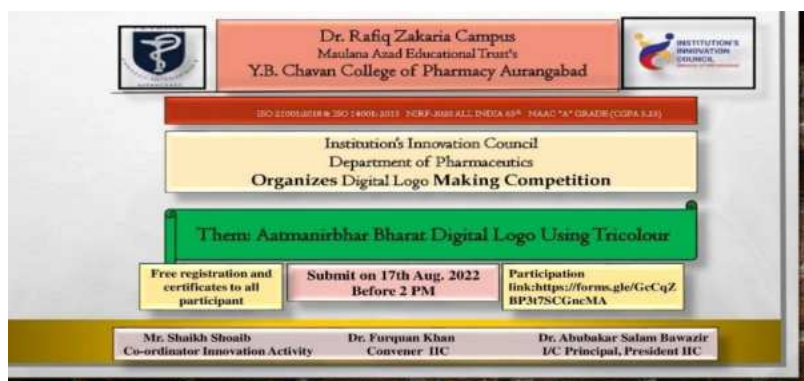
Number of external participants: 01

Number of faculty participants: 01

About activity:

Innovation & Entrepreneurship in HEIs for Atmanirbhar Bharat & celebrating 75 of Independence –Azadi ka Amrit Mahotsav organize one day celebration activity on aatmanirbhar bharat digital logo using tricolor digital logo making competition. Provided participants an opportunity to know about India's efforts for fostering innovation.

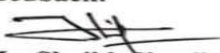
The flyer for the webinar is shown below:





Benefit in terms of learning/skill/knowledge obtained (20 words/150 Characters):

Participants learned how to think out of the box for any project. Participants developed creativity in designing and also got an opportunity to know about India's efforts for fostering innovation.

Feedback:


Mr. Shaikh Shoaib
Activity Incharge


Dr. Furquan Khan
IIC Incharge



Dr. Abubakar Bawazir
I/C Principal, President IIC