

#### Maulana Azad Educational Trust's

## Y. B. Chavan College of Pharmacy

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

ISO 21001:2018 & 14001:2015 | NIRF 2023 AIR 80<sup>th</sup> NAAC ACCREDITATION "A" GRADE (CGPA SCORE 3.23)

Dr. Rafiq Zakaria Campus, Dr. Rafiq Zakaria Marg, Rauza Bagh, Aurangabad-431001 | www.ybccpa.ac.in

1.3.2 - Number of courses that include experiential learning through project work/field work/internship during the year

# List of B. Pharm Students Completed Project Work Academic Year 2022-2023

SN	Title	Student Name	Guide/Mentor
1.	Prediction Of Lipinski Rule Of Five	Ansari Adnan Ahmed	Dr. Santosh Mokale
2.	In Silico Prediction Of ADMET Using Computer Aided Drug Design	Ansari Atif Ahmed	Dr. Santosh Mokale
3.	Trends In Anti Ageing Creams	Chandrakant Rajendra Bedke	Lahoti, S.R.
4.	Hydrogel: Classification, Method Of Preparation And Application: A Review	Aishwarya Sunil Bhadke	Saifee, Maria
5.	Role Of Digital Marketing In Pharmaceutical Industry	Bodre Rushikesh Shriram	Lahoti, S.R.
6.	Mass Spectrometry	Pratik Bhatu Borse	Dehghan, M. H.
7.	Hydrogel: Classification, Method Of Preparation, Application, A Review	Chavan Dipali Suppad	Saifee, Maria
8.	Pharmaceutics	Chikane Shraddha Shivaji	Saifee, Maria
9.	Review On Niosomes Drug Delivery System	Chilgar Pooja Daulat	Saifee, Maria
10.	Raloxifene Drug Review-SERM	Dadke Monali Dipak	Zainuddin, Rana
11.	Anti- Ageing Cream	Dange Hrushikesh Somnath	Dehghan, M. H.
12.	Drug Delivery To The Brain Via Nasal Route	Deshmukh Muhammad Aquib	Baheti, K. G.
13.	Clinical Rewiew Of Teriparatide Injection	Dev Gaurav Subhash	Baheti, K. G.
14.	Review Article On Raloxifene Hydrochloride: SERM	Dhande Madhuri Haridas	Zainuddin, Rana
15.	Review On Raloxifene Hydrochloride: Selective Estrogen Receptor Modulator (Serm)	Dhole Hrucha Sanjay	Zainuddin, Rana
16.	Review Of Raloxifene:SERM	Dirange Rutuja Rameshwar	Zainuddin, Rana
17.	Mass Spectrometry	Nitin Shrimanth Falke	Syed, Ayaz Ali
18.	Thermal Methods Of Analysis	Fauzan Ul Hasan	Syed, Ayaz Ali
19.	Quality Risk Management	Gadkari Vijay Raosaheb	Sangshetti, J.N.
20.	Effect Of Combination Of Paracetamol And Thiocolchicoside	Hannan Ahmed Tanveer Ahmed	Une,Hemant D.

21.	Cosmetics In Pharmacy And Pharmaceutical Science	Haque Adeel Bilal	Une,Hemant D.
22.	Entrepreneurship In Pharmacy And Pharmaceutical Science	Hasan Jawwad	Baig Mirza Shahed
23.	Clinical Trials	Taleb Hussain	Baig Mirza Shahed
24.	Pharmacovigilance	Syed Fateh Ali Jafri	Moazam Ismail
25.	Preparation Of Documents For New Drug Application And Export Registration: An Overview	Jaiswal, Hrutik Sunil	Moazam Ismail
26.	Management Of Peptic Ulcer Disease	Kale Aditya Kailas	Bawazir, Abubakar Salam
27.	Chromatography And Spectroscopy Techniques	Kale Kaustubh Dinkar	Bawazir, Abubakar Salam
28.	Advance Chromatography Techniques	Adnan Feroz Khan	Bawazir, Abubakar Salam
29.	Science Of Genetics	Khan Ameen Ateeq Ur Rehman	Hasan, Moizul
30.	Thermal Merhods Of Analysis	Khan Faiz Ahmed	Hasan, Moizul
31.	Pharmacovigilance	Khandagale Komal Vittha	Khan, Dureshahwar
32.	Kidney And It's Disorder & Treatment In Allopathy Ayurvedic And Unani	Kholgade Prasad Kishor	Mohammad Mukhtar Khan
33.	Liver Disorders And There Treatment In Allopathy, Ayurvedic And Homeopathic	Kolte Pratik Laxman	Mohammad Mukhtar Khan
34.	Skin It's Disorder And Treatment	Kulkarni Arvind Aniruddha	Mohammad Mukhtar Khan
35.	Radio Immuno Assay	Meraj Ahmed Aqueel Ahmed	Sakle, Nikhil
36.	Radio Immuno Assay	Mirza Juber Iliyas Beg	Sakle, Nikhil
37.	Calibraton And Validation Of Uv Spectrophotometer	Mohd Ebad	Sakle, Nikhil
38.	High Performance Liquid Chromatography	Muley Nikhil Ramesh	Sakle, Nikhil
39.	Pharmacovigillance	Muley Radhika Sanjayrao	Khan, Dureshahwar
40.	Pharmacovigilance	Nawale Pranali Dnyaneshwar	Khan, Dureshahwar
41.	Pharmacovigilance	Nikam Punam Rajesh	Khan, Dureshahwar
42.	Radio Immuno Assay	Patel Sakib Nisar	Bawazir, Abubakar Salam
43.	Pharmacovigilance	Pathan Sofiya Tabassum	Khan, Dureshahwar
44.	Digital Marketing	Patil Ajinkya Bhausaheb	Khan, Subur

45.	Formulation And Evaluation Of Vitamin E Face Serum	Patil Nikita Dnyaneshwar	Chishti, Nahid Anjum
46.	Formulation And Evaluation Of Vite Face Serum	Pithe Sakshi Rajesh	Chishti, Nahid Anjum
47.	Herbal Cosmetics	Putthewad Mukteshwar Bhagojirao	Khan, Subur
48.	Study Of Marketed Oral Hypoglycemic Drugs In Treatment Of Diabetes Mellitus	Quadri Md Kaif Md Younus	Khan, Subur
49.	Advanced Instrumentaion Technology	Quazi Mohammed Mudassiruddin	Khan, Furquan
50.	Formulation And Evaluation Of Vitamin C Face Serum	Qureshi Mahajabeen Mohd Farooque	Chishti, Nahid Anjum
51.	Differential Thermal Analysis	Qureshi Rehan Ahmed Jarar Ahmed	Khan, Furquan
52.	Formulation And Evaluation Of Vitamin E Face Serum	Saundarkar Aditi Gajanan	Chishti, Nahid Anjum
53.	Differential Scanning Calorimetry	Sawant Tejas Sunil	Khan, Furquan
54.	Herbal Creams And Its Evaluation By Analytical Approach (LC-MS And NMR)	Sayyed Masood Ahmed	Mohammed Imran Anees
55.	Safety Of Inhaled Corticosteroid In COPD	Sayyed Mohd Hanzala	Mohammed Imran Anees
56.	Preparation Of Herbal Soap	Shah Faiz Shah Shanawaz	Altamash, Ansari
57.	X-Ray Diffraction	Shaikh Abrar Abdul Hamid	Mohammed Imran Anees
58.	Mass Spectroscopy	Shaikh Ahraz Shaukat Ali	Mohammed Imran Anees
59.	Review On Working Procedure Of Pharmacovigilance Activities In India	Shaikh Inzeemam Shaikh Pasha	Altamash, Ansari
60.	A Detailed Report On Covid-19	Shaikh Mohammad Sharekh Mohammad Harun	Altamash, Ansari
61.	Cosmetic Science- Preparation Of Herbal Soap	Shaikh Mohammad Zeeshan Nasir	Qazi, Yasar
62.	Preparation And Evaluation Of Hair Care Products	Shaikh Mohammed Aref Mohammed Hussain	Qazi, Yasar
63.	Cancer And Advancement In Cancer Treatment	Mohammed Faiz Najeeb	Qazi, Yasar
64.	Detailed Report On Mass Spectrometry	Shaikh Mohammad Shamsuddin	Qazi, Yasar
65.	Preparations And Evaluation Of Hair Care Produck	Shaikh Mohd Shifat	Syed Iftequar Ahmed
66.	Liposomes As Drug Delivery System	Shaikh Muzammil Baba	Syed Iftequar Ahmed

67.	Management And Treatment Of Peptic Ulcer Disease	Shaikh Rahel Shaikh Moin	Syed Iftequar Ahmed
68.	Formulation And Evaluation Of Vitamin C Face Serum	Shaikh Sana Taskin	Chishti, Nahid Anjum
69.	Hplc	Shaikh Shahed Wahid	Sayad, Imran Wahab
70.	Pharmacovigilance	Shaikh Shoeb Md Yunus Shaikh	Sayad, Imran Wahab
71.	Flavonoids In Wound Healing	Shaikh Zainab Shabbir	Soni, Reshma
72.	Antimicrobial Resistance And Prevention Strategies	Shaikh Zoheb Zaheer	Sayad, Imran Wahab
73.	Digital Marketing	Shareque Ahmed	Sayad, Imran Wahab
74.	Nanorobotics In Cancer Diagnosis And Treatment	Shinde Anjali Anil	Soni, Reshma
75.	A Detailed Review On Mass Spectrometry	Siddiqui Saad Ahmed	Khan, Sarfaraz
76.	Mass Spectrometry: Review Of The Basics	Siddiqui Shahezad Kaleemuddin	Khan, Sarfaraz
77.	Review Article On Nephrolithiasis	Simra Fatema Athar Saleem	Soni, Reshma
78.	Review On Herbal Drugs Used In Treatment Of Dengue	Susar Bhagyashree Suresh	Soni, Reshma
79.	A Detailed Review Of Infrared Spectroscopy	Sayed Ali Abrar	Khan, Sarfaraz
80.	Thermal Method Of Analysis	Syed Saquib Ali Syed Ahmed Ali	Shaikh, Shoaib
81.	Formulation And Evaluation Of Herbal Creams	Thattekar Sneha Somnath	Barawaz, Aateka Yahya
82.	Prepration And Evaluation Of Herbal Detox Drink	Thorat Prithviraj Prashant	Shaikh, Shoaib
83.	Formulation And Evaluation Of Herbal Lip Care Products	Rajlaxmi Prashant Thorat.	Barawaz, Aateka Yahya
84.	Formulation And Evaluation Of Herbal Lotion Mangifera Indica Leave	Tike Yogesh Maruti	Shaikh, Shoaib
85.	Formulation And Evaluation Of Herbal Lip Care Products	Bhagyashree Anil Toke	Barawaz, Aateka Yahya
86.	Formulation And Evaluation Of Herbal Creams	Wadekar Apeksha Ghanshyam	Barawaz, Aateka Yahya
87.	Quality Control And Standardisation Of Herbals	Wasif Farid Aklakh	Shaikh, Shoaib
88.	Formulation And Evaluation Of Herbal Lip Care Products	Sakshi Pritish Zanjary	Barawaz, Aateka Yahya
89.	Hplc	Sonwane Akash Digambar	Khan, Sarfaraz
90.	Formulation And Evaluation Of Face Serum Vit C	Aishwarya Digambar Patil	Nahid chishti anjum

91.	Formulation And Evaluation Of	Chaudhari Rani	Barawaz, Aateka
	Herbal Cream	Vasudeo	Yahya
92.	Formulation And Evaluation Of Herbal Hair Oil	Pooja Gangaprasad Jaiswal	Shaikh Sabina Meraj
93.	Formulation And Evaluation Of Herbalcreams	Jogdande Pooja Trimbak	Afreen begum
94.	Formulation And Evaluation Of Herbal Hair Oil	Mansi Gajanan Kakde	Shaikh Sabina Meraj
95.	Formulation And Evaluation Of Herbal Hair Oil	Syeda Rida Aziz	Shaikh Sabina Meraj
96.	Introduction To Hair And Shampoo	Ahmed Shaikh Faisal	Syed Iftequar Ahmed
97.	Nuclear Magnetics Resonance	Shaikh Nisar Mohammad	Khan, Sarfaraz
98.	DESIGNING AND 3D PRINTING OF POROUS BIO- MIMETIC SCAFFOLD USING CAD SOFTWARE"	Jacob Angel Maria	Dr. Marzooka Chishti
99.	Critical Review on importance of Artificial intelligent in the diagnosis and treatment of Parkinsonism Disease	Pathan Faiz Aejaz Khan	Dr. Mohd Sayeed Shaikh
100.	INTRODUCTION TO HAIR AND SHAMPOO	AHMED SHAIKH FAISAL	DR. SYED IFTEQUAR AHMED
101.	Review on working procedure of pharmacovigilance activities in India	Shaikh Inzeemam Shaikh pasha	Altamash Ansari

List of B. Pharm Practice School (VII<sup>th</sup> Semester) Project Work engaged during the academic year 2022-2023.

SN	Name of Practice School Project/s	Roll No of Students Enrolled in	Name of Project/s Guide
		Project/s	
1	Quality management system	1-20	Altamash Ansari
2	Planting Extraction identification and maintaining a medicinal plant material	21-40	Dr Subur khan
3	Standard Operating Procedure	41-60	Sana Safiruddin
4	To study SWAYAM NPTEL courses and its applications.	61-80	Imran anees
5	The Study and Prepare Report on GOOD MANUFACTURING PRACTICE	81-100	Nahid Chisti
6	Study of Adverse Drug Events of some anti-hypertensive drugs and ways to deal withthem	101-120	Dr Dureshawar Khan

# List of M. Pharm Students Completed Research Project Work Academic Year 2022-2023

	Department of Pharmaceutics			
Roll. No.	Title	Author	Editor/Guide	
01	Formulation And Evaluation Of Microbially Activated Osmotic Delivery System	Barkale Rushikesh Sanjay	Kazi, Marzooka Chishti	
02	Development And Optimization Of Novel Co- Processed Excipient For Effervescent Formulation	Bin Hawail Manal Saleh	Lahoti, S. R.	
03	Formulation And Evaluation Of Drug Loaded Microfiber Of Oro- Dispersible Tablet	Chaudhari,Himanshu Prakash	Lahoti, S. R.	
04	Formulation And Evaluation Of Dasatinib- Loaded Liposomal Buccal Film For Oral Cancer	Deshmukh Anas Ahmed Shakeel Ahmad	Dehghan, M.H.	
05	Formulation And Evaluation Of Simvastatin Loaded Organogels As Topical Drug Delivery System.	Gosavi Pratiksha Pramod	Saifee, Maria	
06	Formulation And Evaluation Of Silver Nanoparticle Incorporated Local Anaesthetic Gel	Jaju Sakshi Omprakash	Moazzam, Ismail	
07	Formularion And Evaluation Of Novel Multiparticulate Dispersible Tablet For Suspension Of Levosalbutamol	Karpe Pooja Ashokrao	Lahoti, S. R.	
08	Design And Development Co- Amorphous System Of Ambroxol Hel	Khan Adil Azhar	Dehghan, M.H.	
09	Formulation And Evaluation Of Simvastatin Loaded Mixed Micelles Gel For Wound Healing	Khan Samra Parveen Masoodulla	Saifee, Maria	
10	Formulation And Evaluation Of Piroxicam Spanlastic Nanovesicles For Transdermal Delivery	Khan Wajiha Mehvish	Moazzam, Ismail	
11	Formulation And Evaluation Of Buccal Tablet Of Paliperidone Hcl	Mohammed Talha Akef	Dehghan, M.H.	
12	Solubility Enhancement Of Rivaroxaban Using Cocrystallization Technique.	Natkar Rutuja Dileep	Lahoti, S. R.	
13	Formulation And Evaluation Of Topical Lycopene Anti Aging Liquid Crystal Gel	Pathan Sadiya Shakilkhan	Dehghan M. H.	

14	Formulation And Evaluation Of Itraconazole Loaded Niosomal Gel For Transungual Drug Delivery System	Quazi Arham Azharuddin	Saifee, Maria
15	Formulation And Evaluation Of Dolutegravir Sodium Tablet With Enhanced Dissolution By Liquisolid Technology	Raut, Anjali Sunil	Lahoti, S. R.
	Department of Pharmaceuti	cal Chemistry	
16	Analytical Method Development And Validation Of Favipiravir In Bulk & Tablet Formulation	Atkar Pritee Rajendra	Baig Mirza Shahed
17	Eco-Friendly Analytical Method Development Of Amlodipine Besylate In Bulk And Dosage Form	Atule Priyanka Dattatraya	Baheti, K. G.
18	Drug Synthesis Docking Analysis And Biological Investigation Of Novel Egfr Covalent Inhibitor	Poonam Nimba Bagul	Mokale, S. N.
20	Synthesis And Biological Evaluation Of Novel Pyrimidine Derivative As An Anti-Cancer And Anti-Bacterial	Iftekhar Ahmed Mumtaz Ahmed	Baheti, K. G.
21	Eco-Frendly Analytical Method Development For Ticagelor	Kale,Shivan, Vijay	Baheti, K. G.
22	Design, Synthesis Development Of Heterocyclic Compound; Biological Investigation Of Irreversible Covalent Egfr Inhibitors In Nsclc Treatment.	Kamble Rohini Dattu	Mokale, S. N.
23	Design, Synthesis And Biological Investigation Of Some Novel Egfr Covalent Inhibitors	Korde, Komal Dadarao	Mokale, S. N.
24	Analytical Method Development And Validation Of Empagliflozin In Bulk And Marketed Formulation	Mohammed Tareque	Baig, Mirza Shahed
25	Synthesis, Docking Analysis Investigation Of New Covalent Inhibitors As Anti Characterisation And Biological Egfr Anti- Cancer Agents	Mohd Shahid Mohd Ayyub	Mokale, S. N.
26	Design, Synthesis, Docking And Analysis Of Isatin-Hydrazine Derivative As Anti-Cancer Activity	Momin Namra Hilal Ahd	Baig, Mirza Shahed
28	Designing Of Novel Covalent Inhibitor As An Anticancer Agent	Bhaskar Bhagyashri Sapkal	Mokale, S. N.
29	Analytical Method Development And Validation Of Tapentadol Nasal Spray	Siddiqui Hajra Yasmeen	Baig, Mirza Shahid

30	Synthesis & Biological Evaluation Of Novel-5- (Pyrimidine-2-Yl) 1,3,4 Thiadiazole-2- Carbohydrazide Derivative	Tayde Amol Keshavrao	Baheti, K. G.
	Department of Quality A	Assurance	
32	Analytical Method Development And Validation For Estimation Of Betahistine Dihydrochloride In Bulk And Formulation By Uv – Spectrophotometry & Rp- Hplc Method	Basmeh, Abdullah	Sangshetti, J.N.
33	Formulation & Evaluation Of Ketoprofen Emulgel	Hundekari Bushra Ghalib	Sangshetti, J.N.
34	Development And Validation Of Analytical Metho Of Terbinafine In Bulk And Formulation	Rutuja Kale	Sangshetti, J.N.
35	Analytical Method Development And Validation Of Bilastine In Bulk And Tablet Dosage Form	Khan Javeria Fatima	Rana Zainuddin
36	Formulation And Evaluation Of Terbinafine Film Forming Lotion	Kolhe, Shivani Narayan	Sangshetti, J.N
37	Formulation And Evaluation Of Mucoadhesive Miconazole Nitrate In-Situ Gelling Nasal Drug Delivery	Mahajan Mrunal Dayaram	Kazi, Marzooka Chishti
38	Analytical Method Development And Validation Using Uv And Rp- Hplc For The Estimation Of Teriflunomide In Bulk And Tablet Dosage Form	Momin Mohammad Asjad Mohd Agman	Zainuddin, Rana
39	Formulation And Evaluation Of Etoricoxib Fast Disintegrating Tablet	Rathod Sneha Pralhad	Zainuddin, Rana
40	Development And Validation Of Hplc Method For Estimation Of Ketoprofen In Bulk And Formulation	Saraf Ankita Sanjay	Sangshetti , J.N.
41	Formulation And Evaluation Of Mangiferin Anti Diabetic Nasal Spray	Shaikh Mariya Rubat	Khan, Furquan
42	Analytical Method Development And Validation For Simultaneous Estimation Of Luliconazole And Salicylic Acid From Its Topical Dosage Form	Shaikh Muaaz Jawed	Khan, Furquan

43	Analytical Method Development And Validation Of Tulobuterol By Uv Spectrophotometry And Rp- Hplc Technique	Shaikh Sana Jeelani	Bawazir, Abubakr Salam
44	Uv Spectrophotometery And Rp- Hplc Method Development And Validation Of Dasatinib In Bulk And Tablet Formulation	Shinde Chanchala	Bawazir, Abubakr Salam
45	Comparative Antimicrobial Evaluation Of Socotrine Aloe And Aloe Barbadensis Miller	Tilawane Kirti Shivaji	Bawazir, Abubakr Salam
	Department of Pharm	acology	
46	Hesperetin As A Potential Flavonoid Targeting Ppar Gamma And Related Signalling Pathway In Obesity.	Deokar Nayan Sanjay	Khan Dureshahwar
47	To Study Effect Of Flavonoids Obtained From Moringa Oleifera, Lam. In High Fat Diet And Low Dose Stz Induced Diabetic Neuropathy In Rats.	Dhage Shital Bhagwan	Une Hemant D.
48	Pharmacodynamic Drug Interaction Study Of Antidepressants And Omega - 3- Fatty Acid In Mice	Jangle Uddhav Machhindra	Syed, Ayaz Ali
49	Extraction, Isolation And Characterization Of Delonix Regia Flowering Top For Its Possible Anticancer Activity.	Kamble Pradnya Manik	Sakle Nikhil S.
50	Role Of Antihistamines And Leukotrienes Antagonist As Er Modulator In Treatment Of Breast Cancer	Karwa Pawan Nandkishor	Sakle Nikhil S.
51	Nephroprotective Activity Of Prunus Armeniaca L. Against Cisplatin Induced Renal Toxicity In Rats	Khan, Parvez Wasi	Khan Subur W.
52	Antibreast Cancer Activity Of Ethacrynic Acid Analogues	Samiya Nikhat Sajed Khan	Syed, Ayaz Ali
52	Neuroprotective Effect Of Ethyl Acetate Extract Of Leaves Of Mangifera Indica Linn	Siddiqui Sana Sarosh	Une Hemant D.
53	Anti-Cancer Potential Of Delonix Regia Flowering Top	Maniyar Ab Raheem Saeed	Sakle Nikhil S.
54	Evaluation Of The Effect Of L- Theanine In Combination With Clonazepam In Stress Induce Anxiety.	Mohd Anas Furkan Mohd Musharraf	Une, Hemant D.

55	To Study Hypoglycemic Effects Of Flavonoids Obtained From Moringa Olifera Lam. Leaves In High Fat Diet And Low Dose Stz Induced Type 2 Diabetes.	Seema Chandpasha Munjewar	Une, Hemant D.
56	New Insight Of Barbaloin As Potential Phytoconstituents Targeting Braf600e Melanoma Cancer.	Saba Anjum Quazi	Khan Dureshahwar
57	Neuroprotective Role Of Prunus Armenica Against Lead Induced Neurotoxicity In Mice.	Shaikh Akhyar Akbar	Syed, Ayaz Ali
58	Neuroprotective Effect Of Syngonium Podophyllum Leaf Extract On Diabetic Neuropathy Using Rin-5f And Sh-Sy5y Cell Lines	Shaikh Mohd Taufeeque Mohd Shafi	Khan, Dureshahwar
59	Protective Role Of Hydroxycitric Acid On Ischemia Reperfusion Injury In Rats	Syeda Saima Syed Muqeem	Syed, Ayaz Ali
60	To Study Anticancer Effect Of Saponins Obtained From Moringa Oleifera Lam On Colon Cancer Using Hct116 Human Colon Cancer Cell Line	Tamboli Shugufta Shabnam Aziz	Une, Hemant D.

## Number of B. Pharm students completed their internship during the year 2022-23

### Please click on the link below:

https://ybccpa.ac.in/uploaded\_files/IIIC\_reoprt\_22-23.pdf

MCABAD. B

PENICIPAL

PENICIPAL

\*A.B.Chavan College Of Pharmac,

Aurangabad

Number of B. Pharm, M. Pharm and Ph.D. students done the Field Work during the year 2022-23

SN	Particulars of Field Work	No. of Students undertaken Field Work	Class
1	Farmers and their Diseases	24	B. Pharm 2 <sup>nd</sup> Year
2	Field Visit to Pre-incubation Unit	40	B. Pharm 3 <sup>rd</sup> Year
3	Field Visit to Incubation Center	10	B. Pharm 4 <sup>th</sup> Year

Activity Reports are attached below.



# Dr. Rafiq Zakaria Campus

Maulana Azad Educational Trust's

## B. CHAVAN COLLEGE OF PHARMACY

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

180 21001:2018 & 180 14001:2015 CERTIFIED : MIRP-2022 ALL INDIA RANK 6574

#### NAAC ACCREDITATION "A" GRADE WITH 3.23 OGPA SCORE

#### Activity Report

Type of activity: Exposure and field visit for Problem identification

Title of activity: Farmers and their Diseases.

Name of the associating organization: Department of Pharmaceutics

Date and time: 31/10/2022, 10.00 am to 6.00 pm

Target Students: B. Pharm II year

Objective of activity (15 words/100 characters): The field survey was conducted to identify

the health problems faced by the farmers of Aurangabad city and its interior.

Name of the associating organization: --

Duration of the activity (Minutes): 480

Expenditure Amount if any: INR 1000/-

Mode of Session online/offline: offline

Star performer Faculty: Dr. Moizul Hasan

Star performer Student: Mr. Shoaib

Program type: field visit.

Program Theme: R&D and Innovation

Start date & end date: 31/10/2022 & 08/11/2022

Ouarter: 1

Number of Student participants: 24

Number of external participants: 00

Number of faculty participants: 08

#### About activity:

Farmers are exposed to a number of biological, physical and chemical factors harmful to the health. resulting from the specific nature of their work environment. As is clear from epidemiological studies about occupational diseases, pneumoconiosis and infectious and parasitic diseases are recorded most commonly. Due to the character of farmer's work, the greatest risk to his health is biological hazards in the form of numerous microorganisms and their metabolites, and particles of plants and animals contained in the organic dust and pathogens transmitted by vectors such as ticks. The health status of farmers is often worse than of other professional groups as a result of limited access to health care and lower health literacy. The aim of this activity is to characterize occupational diseases of farmers.

The Institute Innovation Cell (IIC) in association with Department of Pharmaceutics conducted a field visit in accordance with the IIC Calendar activities for the academic year 2022-23. The activity conducted was on the theme "Exposure and field visit for Farmers and their Diseases". The field survey was conducted to identify the health problems faced by the farmers of Aurangabad city and its interior. Total 24 students and 8 faculty members were participated in activity. It is observed that farmers are prone to musculoskeletal, respiratory, and gastrointestinal disorders. Musculoskeletal pain is very common for which long daily working hours over many years is a contributory factor. 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.

The access of the farmers to health care, especially specialists' doctors is difficult. At the same time most of the health awareness of the rural population is judged to be very low. The fact is that farmers are not yet sufficiently covered by a system of detection, diagnosis and recognition of occupational diseases.

Therefore, farmers should be subject to a system of diagnosing occupational diseases, and many preventive and educational programs concerning health risks associated with their work.

#### Flyer of the activity



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



NIRF-2022 ALL INDIA 65th

NAAC "A" GRADE (CGPA 3.23)

Exposure and Field Visit for Farmers and their Diseases on Date: 8th November, 2022, 10.00 AM to 6.00 PM

Organized by Institutions Innovation council and Department of Pharmaceutics

Organizing committee

Dr. Moizul Havan Activity In charge Dr. S R Laboti

Dr. Furquan Khan

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

HOD Pharmaceutics

Convener IIC

#### Photos of the event:







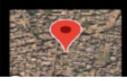




Aurangabad, Maharashtra, India Ohar Village in Maharashtra Lat 19.891179° Long 75.345834°



GPS Map Camera



Aurangabad, Maharashtra, India Ohar Village in Maharashtra Lat 19.891179° Long 75.345834°



Url link of activity: https://youtu.be/uBb1P2gyJv0

Outcome: It is found that Farmers are very susceptible to health-related problems and there is need for monitoring on an ongoing basis to prevent it.

Feedback: The feedback was taken from all the participants. The response received was very good. Participants has given very positive response and suggested filed visit topics for future.

Dr. Moizul Hasan

Activity In-charge

Dr. Furquan Khan

Convener IIC

Dr. Abubakar S. Bawazir

I/C Principal, President IIC



Attendance							
Sr. No.	Name Of Student	Class					
1)	Shaikh Sohel Sarfaraz	Bpharm 2nd Year					
2)	Shaikh Sumaira Najim	Bpharm 2nd Year					
3)	Shiba Jamjam Syed Azmat Ali	Bpharm 2nd Year					
4)	Shukla Sakshi Jagdish	Bpharm 2nd Year					
5)	Siddiqui Bushra Fatema Azeemuddin Siddiqui	Bpharm 2nd Year					
6)	Mahewish Fatema Abdul Muqtar Siddiqui	Bpharm 2nd Year					
7)	Siddiqui Md Shaheryar Nazish Md Mahmood Iqbal	Bpharm 2nd Year					
8)	Siddiqui Muhibuddin Badar Mohibuddin	Bpharm 2nd Year					
9)	Singare Sakshi Ramesh	Bpharm 2nd Year					
10)	Singh Jagrati Sanjeev	Bpharm 2nd Year					
11)	Suryawanshi Nikhil Pradeep	Bpharm 2nd Year					
12)	Syed Kamil Zaheeruddin	Bpharm 2nd Year					
13)	Syed Sameer Syed Raheem	Bpharm 2nd Year					
14)	Syed Shoeb Syed Naser	Bpharm 2nd Year					
15)	Syed Yaser Shaker	Bpharm 2nd Year					
16)	Tamboli Arbaj Salauddin	Bpharm 2nd Year					
17)	Thawkar Sunaina Arun	Bpharm 2nd Year					
18)	Thorat Akshay Sunil	Bpharm 2nd Year					
19)	Thorat Prashant Sitaram	Bpharm 2nd Year					
20)	Vetal Prajakta Vetal Prajakta Pravin	Bpharm 2nd Year					
21)	Adhane Gayatri Rustumrao	Bpharm 2nd Year					
22)	Deshmukh Yash Devidas	Bpharm 2nd Year					
23)	Shiba Jamjam Syed Azmat Ali	Bpharm 2nd Year					
24)	Sakshi Jagdish	Bpharm 2nd Year					









ING 21001 2018 & IND 14001 2011 CENTIFIED - HIRF 2022 ALL INDIA RAN

NAAC ACCREDITATION "A" GRADE WITH 3.23 CGPA SCORE

#### Activity Report

Type of activity: Industry Exposure visit

Title of activity: Field Visit to pre-incubation unit such as Fab lab, Makers Space, Design

Center

Objective of activity (15 words): The objective of the visit to inculcate the importance of healthcare products and get the knowledge about designing and implementation of new healthcare products at affordable price.

Organized by: Institutional Innovation Council and Industry Institute Interaction cell

Name of the associating organization: RV Life Science limited, RV Life sciences Limited,

H-19, MIDC Waluj, Aurangabad (MS) 431133

Contact Person: Dr. Varada Bapat

Vice-President.

RV Life sciences Limited,

H-19, MIDC Waluj, Aurangabad (MS) 431133

Mob:9657231721

Email: varada@rvlifesciences.com

Date and time: 15/02/2023

Duration of the activity (minutes/Hours): One Day Visit 06 hrs

Expenditure Amount if any: NIL

Target Students: B.Pharm and M.Pharm Students

Star performer Faculty: Dr. S. R. Lahoti and Dr. M. H. Dehghan

Star performer Student: Mr. Zeeshan Faheem

Program type (Tick Any One): Workshop/leadership talk/motivation speech/ field visit/other/contest/exhibition/Demo day/Seminar/case studies/FDP.

Program Theme (Tick Any One): IPR/ R&D and Innovation/Entrepreneurship/startup/Design

thinking &critical thinking.

Start date & end date: 15/02/2023

Quarter (Tick Any One): 1/2/3/4

Number of Student participants (Minimum 40 students): 40 Students

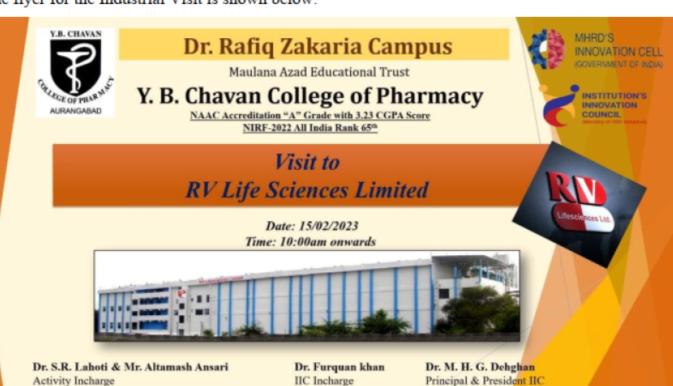
Number of external participants: NA

Number of faculty participants: 03

About activity: The objective of the visit to inculcate the importance of healthcare products and get the knowledge about designing and implementation of new healthcare products at affordable price. Total 40 students were participated for the activity.

The Following things were explained in detail by Dr. Nityananad Zadbuke. A. Raw materials and packaging material flow b. Labelling to indicate status of material and label detail c. Storage d. Window to transfer the material from warehouse to production e. software for digital data maintenance. f. Men flow The Following things were explained in detail in production area: a. MRO (material request order) and dispensing b. washing area c. Cleaning and validation d. Documents like BMR, SOPs, etc. e. granulation process steps, mechanism and equipment such as rapid mixer granulator, fluidized bed dryer f. the sampling technique for IPQC test g. Tablet compression process and machine h. Special precautions for light sensitive materials, i. Tablet defects due to compression variation and its remedies j. Tablet coating process and pan as well as auto coater k. capsule filling and sorting operation l. Sorting and packaging operation: primary packaging area (Blister, bottles, etc) and secondary packaging area.

The flyer for the Industrial Visit is shown below:











Video url uploaded on IIC YouTube channel (in case of Seminar/workshop/field visit): https://www.youtube.com/channel/UCyE3w2qYwIsJzYXfWPgiqHA

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

Students are able to know the live demonstration of different instrument of the industry and able to know the importance of healthcare products to be manufacture at affordable prices. The student understands the application of theoretical knowledge in industry.

Feedback: online

Signature

Dr. S.R. Lahoti

Mr. Altamash Ansari

Activity Incharge

Signature

Dr. Furquan khan

IIC Incharge

Signature

Dr. M. H. G. Dehghan

Principal & President IIC

PRINCIPAL Y.B.Chavan College Of Pharmac, Aurangabad





## Rafiq Zakaria Campus

# Y.B. Chavan College of Pharmacy # 250 9001-2005 @major ?------(B. Pharm. M. Pharm & Research Center)



## Attendance Report

Title: Field Visit to pre-incubation unit such as Fab lab, Makers Space, Design Center Name of resource Person: Dr. Varada Bapat Vice-President. RV Life sciences Limited.

r. N	15/02/2023 Name of Student/Staff	Sign	Sr. N	Name of Student/Staff	Sign
1	Zubait Ansari	Hulorie_	21	Tustor Boode	Phopag
2	Grani Gradode	D.	22	Ansari Mehd Saguis	Soof
3	Tanvi Gradekov	Edebar	23	Kran Saima	Sim
4	Shreya Dahab	Sport.	24	Motel Faraz. Crishly	Alex
5	Aler Sachin.	Fr.	25	Aarya Direkan	B20
6	Atharva Chare	Afhar.	26	Sunti. J. Bodhly	#
7	Gregery Chundhory	ejújest-	27	Sandhary Name.	(Laws-
8	Pasolun Umar	New	28	Ansani Aserd	Azad
9	Aditya Bhasle	Adity	29	Than Sara Irshad.	gara.
10	AKStry Bhosale	3ta-	30	Voishnowi Khandre	
11	Rites h Chaun	Фy.	31	Satishi Charat.	Aut.
12	Balaji Dewale	84	32	Akshay kaedile	Araedil
13	Umer Deokmark	Timerij	33	adifyer kate	Astity9
14	Formagui Alson		34	Khay fargan	CH
15	Janson yourna	House	35	Know wiren	3
17	Angen Transaction	nucealing	36	Omalie Hratis	PINAT
18	100000 ROJE KIBIN	Pork	37	odjaz uhan	All
19	Akhib Jared	\$	38	When beef	fa
20	I garwin, Autual	-	C215-04	tartis Harble	(44/109
20	Asmaul Kusna	Thurno.	40	No. Mitesham. Hoque	7

Name and Signature of In-charge

	Attendance	
Sr. No.	Name Of Students	Class
1)	Aher Sachin Ramdas	II Sem
2)	Ansari Zubair Ahemad Ayyub	II Sem
3)	Basolan Umar Yahiya	II Sem
4)	Bhosle Aditya Chandrakant	II Sem
5)	Chandrahas Shruti Anil	II Sem
6)	Chaudhary Girjesh Lalbahadur	II Sem
7)	Chavan Ritesh Kalyanrao	II Sem
8)	Chavan Vishakha Dharmaraj	II Sem
9)	Chouthe Sakshi Anil	II Sem
10)	Dahale Shreya Deepak	II Sem
11)	Deshmukh Umer Jahangir	II Sem
12)	Dewale Balaji Gangadhar	II Sem
13)	Farooqui Mohammad Ahsan	II Sem
14)	Gadade Gauri Chandrakant	II Sem
15)	Gadekar Tanvi Ramesh	II Sem
16)	Gaikwad Rashi Sariputra	II Sem
<b>17</b> )	Gawali Disha Vinod	II Sem
18)	Ghare Atharva Balasaheb	II Sem
19)	Hajare Shubhangi Dadasaheb	II Sem
20)	Hashmi Syed Ammar Ahmad	II Sem
21)	Hiwrale Tejas Kiran	II Sem
22)	Idrisi Tayyaba Ajaz Ahmed	II Sem
23)	Inamdar Sameen Bashiruddin	II Sem
24)	Jadhav Om Raghunath	II Sem
25)	Jamallel Fawad Jamallel Kasim	II Sem
26)	Kale Gayatree Vijendra	II Sem
27)	Kale Vedika Dattatray	II Sem
28)	Kaleshwarkar Surbhi Milind	II Sem
29)	Kausadikar Yash Yogesh	II Sem
30)	Khan Aafreen Abdul Raheman	II Sem
31)	Khan Ahad Ajaz	II Sem
32)	Khan Arisha Iram Feroz	II Sem
33)	Khan Ayesha Awaiz Khan	II Sem
34)	Khan Ayesha Tahura Jafar	II Sem
35)	Khan Ibrahim Ali Farook Ali	II Sem
36)	Khan Mohammad Shakeeb	II Sem
37)	Khan Sana Parveen Mohammed	II Sem
38)	Kimbahune Disha Dattatray	II Sem
39)	Kshirsagar Rutuja Ravi	II Sem
40)	Kumbhar Karan Vitthal	II Sem



Dr. M. H. G. Dehghan

PENICIPAL

V.B.Chavan College Of Pharmac,

Aurangabad



## Activity Report (Format)

Type of activity: Field visit to Incubation Centre

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

Expenditure Amount if any: No

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

Star performer Student: NA

Program type: Field visit

Program Theme: Field visit to Incubation Centre

Start date & end date: 29/08/2022

Mode of session delivery: Offline

Quarter: 2

Number of Student participants: 10

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







# 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.

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

Mr. Yasar Qaiser Qazi

(Activity Incharge)

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.

demoul Kuena. Lahane Aditi Leheral Aithwade Tusher Borde Vaishnavi Khandre 38 Soughti Bhombe ď 32 Uhan A) man siddign C484 Shaikh Joba Folirma 82. Shaikh Tabish Shaaz



Dr. M. H. G. Dehghan

PENNCIPAL

V.B.Chevan College Of Pharmac,

Aurangabad

Attendance					
Sr. No.	Name of Student	Class			
1.	Asmaul Husna Haroon Mulla	III year			
2.	Lahane Lahu Suresh	III year			
3.	Lehekar Aditi Milind	III year			
4.	Borde Tushar Bhausaheb	III year			
5.	Aitwade Yash Pravin	III year			
6.	Khandre Vaishnavi Rajendra	III year			
7.	Bhombe Srushti Vasantrao	III year			
8.	Khan Ajaz Noor Khan	III year			
9.	Siddiqui Mohd Ameenuddin Mohd Moinuddin	III year			
10.	Chishty Mohammad Faraz Qadiruddin	III year			
11.	Shaikh Tabish Shaaz Shaikh Abdul Majeed	III year			
12.	Shaikh Tuba Fatema Shaikh Azharuddin	III year			



Dr. M. H. G. Dehghan

PRINCIPAL

Y.B.Chavan College Of Pharmacy

Aurangabad